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SUBMITTED CONFIDENTIALLY TO THE DIVISION OF CORPORATION FINANCE ON JANUARY 20, 2017

As filed with the Securities and Exchange Commission on

Registration No. 333-

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Confidential Draft Submission No. 1 FORM S-1 REGISTRATION STATEMENT UNDER THE SECURITIES ACT OF 1933

Antero Resources Midstream Management LLC

to be converted as described herein into a limited partnership named

Antero Midstream GP LP

(Exact Name of Registrant as Specified in its Charter)

Delaware (State or other jurisdiction of Incorporation or Organization) 4922 (Primary Standard Industrial Classification Code Number) 61-1748605 (IRS Employer Identification Number)

. 2017

1615 Wynkoop Street Denver, Colorado 80202 (303) 357-7310

(Address, Including Zip Code, and Telephone Number, Including Area Code, of Registrant's Principal Executive Offices)

> Glen C. Warren, Jr. 1615 Wynkoop Street Denver, Colorado 80202 (303) 357-7310

(Name, Address, Including Zip Code, and Telephone Number, Including Area Code, of Agent for Service)

Copies to:

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Approximate date of commencement of proposed sale to the public: As soon as practicable after this Registration Statement becomes effective.

box.

If this form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this form is a post-effective amendment filed pursuant to Rule 462(d) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. Please read the definition of "large accelerated filer," "accelerated filer" and "smaller reporting company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer □

Accelerated filer

Non-accelerated filer 🗷 (Do not check if a smaller reporting company) Smaller reporting company \Box

CALCULATION OF REGISTRATION FEE

Title of Each Class of Securities to be Registered	Amount to be Registered(1)	Amount of Registration Fee(2)
Common shares representing limited partner interests	\$	\$

(1) Estimated pursuant to Rule 457(o) under the Securities Act of 1933, as amended. Includes

as amended. Includes additional common shares that the underwriters have the option to purchase.

(2) To be paid in connection with the initial filing of the registration statement.

The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8 (a) of the Securities Act of 1933 or until the registration statement shall become effective on such date as the Securities and Exchange Commission, acting pursuant to said Section 8(a), may determine.

The information in this preliminary prospectus is not complete and may be changed. We may not sell these securities until the registration statement filed with the Securities and Exchange Commission is effective. This preliminary prospectus is not an offer to sell these securities and it is not soliciting an offer to buy these securities in any state where the offer or sale is not permitted.

Subject to Completion, dated , 2017

PROSPECTUS

[AMGP LOGO]

Common Shares Representing Limited Partner Interests

This is the initial public offering of our common shares representing limited partner interests. We are a Delaware limited partnership that will elect to be treated as a corporation for U.S. federal income tax purposes. We expect the initial public offering price of our common shares to be between \$ and \$ per common share.

Before this offering, there has been no public market for our common shares. We intend to apply to list our common shares on the New York Stock Exchange under the symbol "AMGP." We are an "emerging growth company" as that term is used in the Jumpstart Our Business Startups Act of 2012, or the JOBS Act.

We own the general partner of Antero Midstream Partners LP (NYSE: AM) ("Antero Midstream") and all of the incentive distribution rights ("IDRs") in Antero Midstream. Antero Midstream is a publicly traded master limited partnership that owns, operates and develops midstream energy infrastructure primarily to service Antero Resources Corporation's (NYSE: AR) ("Antero Resources") rapidly increasing production and completion activity in the Appalachian Basin's Marcellus Shale and Utica Shale located in West Virginia and Ohio.

All of the common shares being sold in this offering are being offered by the selling shareholder. We will not receive any of the proceeds from this offering. Upon completion of this offering, the selling shareholder will own of our common shares, or approximately % of our outstanding common shares.

Investing in our common shares involves risks. Please read "Risk Factors" beginning on page 28.

These risks include the following:

- Our cash flow will be entirely dependent upon the ability of Antero Midstream to make cash distributions to us.
- Our right to receive distributions paid by Antero Midstream on its incentive distribution rights may be limited or modified by our general partner without the consent of our shareholders, which may reduce cash distributions to you.
- Our shareholders will not elect or have the power to remove our general partner and will not vote in the election of our general partner's directors. Upon the completion of this offering, certain of our existing owners (the "Sponsors") will own a sufficient number of our common shares to allow them to prevent the removal of our general partner.
- You will experience immediate and substantial dilution of \$ per common share in the net tangible book value of your common shares.
- Conflicts of interest may arise as a result of our organizational structure and the relationships among us, Antero Midstream, our respective general partners, Antero Resources and other affiliated entities.
- The tax treatment of Antero Midstream depends on its status as a partnership for U.S. federal income tax purposes, as well as it not being subject to a material amount of entity-level taxation by individual states. If the Internal Revenue Service ("IRS") were to treat Antero Midstream as a corporation or Antero Midstream becomes subject to additional amounts of entity-level taxation for state or foreign tax purposes, it would reduce the amount of cash available for distribution to us.

	Per Common Share	Total
Initial public offering price	\$	\$
Underwriting discount	\$	\$
Proceeds to the selling shareholder	\$	\$

The selling shareholder has granted the underwriters a 30-day option to purchase up to an additional common shares on the same terms and conditions as set forth above if the underwriters sell more than common shares in this offering. We will

not receive any proceeds from any common shares to be sold by the selling shareholder upon any exercise of the underwriters' option to purchase additional common shares.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The underwriters expect to deliver the common shares on or about , 2017.

Morgan Stanley

Barclays

J.P. Morgan

Prospectus dated

, 2017

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You should rely only on the information contained or incorporated by reference in this prospectus and any free writing prospectus prepared by or on behalf of us or information to which we have referred you. We, the selling shareholder and the underwriters have not authorized anyone to provide you with additional or different information from that contained or incorporated by reference in this prospectus or any free writing prospectus. If anyone provides you with additional, different or inconsistent information you should not rely on it. We, the selling shareholder and the underwriters have not authorized making an offer to sell these securities in any jurisdiction where an offer or sale is not permitted. Unless otherwise indicated, you should assume that the information appearing in this prospectus is accurate as of the date on the front cover of this prospectus only, regardless of the time of delivery of this prospectus or any sale of common shares offered hereby.

This prospectus contains forward-looking statements that are subject to a number of risks and uncertainties, many of which are beyond our control. Please read "Risk Factors" and "Cautionary Statement Regarding Forward-Looking Statements."

Industry and Market Data

The market data and certain other statistical information used throughout this prospectus are based on independent industry publications, government publications and other published independent sources we believe to be reliable. Some data is also based on our good faith estimates. The industries in which Antero Resources, Antero Midstream and we operate are subject to a high degree of uncertainty and risk due to a variety of factors, including those described in the section entitled "Risk Factors." These and other factors could cause Antero Resources', Antero Midstream's and our results to differ materially from those expressed in these publications.

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Reserve Information

The estimates of Antero Resources' net proved, probable and possible reserves as of December 31, 2016 included in this prospectus are based on evaluations prepared by Antero Resources' internal reserve engineers, which have been audited by DeGolyer and MacNaughton, Antero Resources' independent reserve engineers, using SEC pricing and assuming ethane rejection.

Basis of Presentation

Certain monetary amounts, percentages and other figures included in this prospectus have been subject to rounding adjustments. Percentage amounts included in this prospectus have not in all cases been calculated on the basis of such rounded figures but on the basis of such amounts prior to rounding. For this reason, percentage amounts in this prospectus may vary from those obtained by performing the same calculations using the figures in our consolidated financial statements. Certain other amounts that appear in this prospectus may not sum due to rounding.

Certain Assumptions and Terms Used in this Prospectus

Except as otherwise indicated, the information presented in this prospectus assumes (i) an initial public offering price of \$ per common share (the midpoint of the price range set forth on the cover of this prospectus) and (ii) that the underwriters do not exercise their option to purchase additional common shares from the selling shareholder. All references in this prospectus to:

- "AMGP," "our," "we," "us" and like terms refer (i) when used in the present tense or prospectively, to Antero Midstream GP LP and its subsidiaries following the completion of the Reorganization and (ii) when used in a historical context, to our Predecessor;
- "AMP GP" refer to Antero Midstream Partners GP LLC, which will be the sole general partner of Antero Midstream following the completion of the Reorganization;
- "Antero Investment" or the "selling shareholder" refer to Antero Resources Investment LLC, which owns 100% of the membership interest in us immediately prior to this offering and will be liquidated following this offering;
- "Antero Midstream" refer to Antero Midstream Partners LP (NYSE: AM) and its subsidiaries collectively or, if the context requires, to Antero Midstream Partners LP individually;
- "Antero Resources" refer to Antero Resources Corporation (NYSE: AR) and its subsidiaries collectively or, if the context requires, to Antero Resources Corporation individually;
- "ARI Members" refer to the Sponsors and the other entities and individuals that collectively (i) own 100% of the membership interest in Antero Investment immediately prior to its liquidation in connection with the Reorganization and (ii) will own of our common shares (representing a % limited partner interest in us) following the completion of this offering and the Reorganization;
- our "common shares" refer to the common shares representing limited partner interests in us, and references to our "shareholders" refer to the persons holding such limited partner interests;
- our "general partner" or "AMGP GP" refer to AMGP GP LLC, our sole general partner;
- "IDRs" refer to the incentive distribution rights representing limited partner interests in Antero Midstream;
- "IDR LLC" refer to Antero IDR Holdings LLC, which owns all of the IDRs;
- "IDR LLC unit" refer collectively to the Series A Units and Series B Units;



- our "partnership agreement" refer to the Agreement of Limited Partnership of Antero Midstream GP LP in the form of Appendix A to this prospectus to be adopted in connection with the completion of this offering;
- our "Predecessor" refer to Antero Resources Midstream Management LLC, which is the sole general partner of Antero Midstream prior to the Reorganization;
- "Reorganization" refer to the reorganization transactions described in this prospectus under "Organizational Structure," which will be completed simultaneously with the completion of this offering;
- "Series A Units" refer to the capital interests in IDR LLC designated as Series A Units;
- "Series B Holders" refer to the senior members of Antero Midstream's management team that hold Series B Units;
- "Series B Units" refer to the profits interests in IDR LLC designated as Series B Units;
- "Sponsors" refer to the entities and individuals that collectively own 100% of the membership interest in our general partner and, following the completion of this offering and the Reorganization, will own of our common shares (representing a % limited partner interest in us); and
- "Water Acquisition" refer to Antero Resources' contribution of (i) all of the outstanding limited liability company interests of Antero Water LLC ("Antero Water") to Antero Midstream and (ii) all of the assets, contracts, rights, permits and properties owned or leased by Antero Resources and used primarily in connection with the construction, ownership, operation, use or maintenance of the advanced wastewater treatment complex under construction in Doddridge County, West Virginia (the "Antero Clearwater Facility"), by Antero Treatment LLC ("Antero Treatment"), a wholly-owned subsidiary of Antero Midstream.

Except as otherwise indicated, all discussions in this prospectus regarding ownership interests in us or IDR LLC assume no redemption of Series B Units held by the Series B Holders. Please see "Summary—Organizational Structure" for a diagram depicting our organizational structure immediately following the completion of this offering (assuming the underwriters' option to purchase additional common shares is not exercised).

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SUMMARY

This summary provides a brief overview of information contained elsewhere in this prospectus. You should read this entire prospectus and the documents to which we refer you before making an investment decision. You should carefully consider the information set forth under "Risk Factors," "Cautionary Statement Regarding Forward-Looking Statements" and "Management's Discussion and Analysis of Financial Condition and Results of Operations," as well as the historical financial statements and the related notes to those financial statements included elsewhere in this prospectus. The information presented in this prospectus assumes an initial public offering price of \$ per common share (the midpoint of the price range set forth on the cover page of this prospectus) and, unless otherwise indicated, that the underwriters' option to purchase additional common shares is not exercised.

For a definition of certain terms used in this prospectus, please read "Certain Assumptions and Terms Used in this Prospectus" beginning on page vi. In addition, we include a glossary of certain commonly used terms in the oil and natural gas industry used in this prospectus as Appendix B.

Antero Midstream GP LP

We are a Delaware limited partnership that will elect to be treated as a corporation for U.S. federal income tax purposes. We own the general partner of Antero Midstream Partners LP (NYSE: AM) ("Antero Midstream") and all of the incentive distribution rights ("IDRs") in Antero Midstream. Antero Midstream is a growth-oriented master limited partnership formed and 61% owned by Antero Resources Corporation (NYSE: AR) ("Antero Resources") to own, operate and develop midstream energy infrastructure primarily to service Antero Resources' rapidly increasing production and completion activity in the Appalachian Basin's Marcellus Shale and Utica Shale located in West Virginia and Ohio. We believe that Antero Midstream's strategically located assets and integrated relationship with Antero Resources position it to be a leading Appalachian midstream provider across the full midstream value chain. Through our ownership interest in Antero IDR Holdings LLC ("IDR LLC"), our subsidiary, we receive cash distributions from Antero Midstream on the IDRs. We expect these cash distributions to increase substantially over time as Antero Midstream executes its business strategy.

Antero Resources is the second largest natural gas and the largest NGL producer in Appalachia and the eighth largest natural gas producer in North America based on third quarter 2016 production volumes. Antero Resources holds over net acres as of December 31, 2016 in the highly prolific southwestern core of the Marcellus Shale in northwest West Virginia and southwestern Pennsylvania and the core of the Utica Shale in southern Ohio. Antero Resources believes the Marcellus and Utica Shales are two of the premier North American shale plays. Since January 2010, the combined natural gas production in the Marcellus and Utica Shales has increased by over 18 Bcf/d from 4 Bcf/d in 2010 to 22 Bcf/d in 2016 and currently represents over 30% of total U.S. natural gas production. Additionally, according to Wood Mackenzie, Marcellus and Utica Shale production is expected to grow to 37.0 Bcf/d by 2021, which would account for 40% of total expected U.S. natural gas production. Since 2010, Antero Resources has drilled and completed 529 horizontal wells in the Marcellus Shale and 150 horizontal wells in the Ohio Utica Shale with a 100% drilling success rate. As of December 31, 2016, Antero Resources reported estimated net proved reserves of Tcfe and its net proved, probable and possible ("3P") drilling inventory consisted of identified potential horizontal well locations. Antero Resources' 2017 drilling and completion budget of \$1.3 billion is expected to fund the completion of 170 wells, operating an average of seven drilling rigs, including four in the Marcellus Shale and three in the Ohio Utica Shale. For 2017, Antero Resources has publicly announced net daily production guidance of 2.16 Bcfe/d to 2.25 Bcfe/d, a 20% to 25% increase over its 2016 guidance of 1.8 Bcfe/d and an 85% compound annual growth rate since 2010. Antero Resources is Antero Midstream's largest customer and accounted for substantially all of Antero Midstream's revenues for the year ended December 31, 2016.

¹

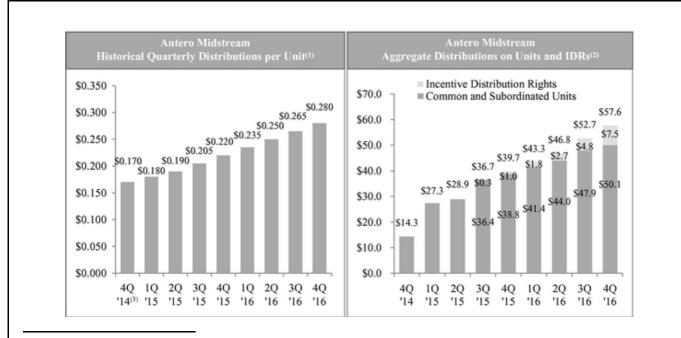
Antero Midstream's assets consist of gathering pipelines, compressor stations and fluid handling infrastructure, through which Antero Midstream provides gathering, compression and water services, including fresh water services and flowback and produced water services. These services are provided to Antero Resources under long-term, fixed-fee contracts, limiting Antero Midstream's direct exposure to commodity price risk. As of December 31, 2016, all of Antero Resources' approximate gross acres

(net acres) are dedicated to Antero Midstream for gathering, compression and fluid handling services, except for approximately gross acres subject to third-party gathering and compression commitments. Under its agreements with Antero Midstream, and subject to any pre-existing dedications or other third-party commitments, Antero Resources has dedicated to Antero Midstream all of its current and future acreage in West Virginia, Ohio and Pennsylvania for gathering and compression services and all of its acreage within defined services areas in West Virginia and Ohio for fluid handling services. Antero Midstream also has certain rights of first offer with respect to gathering and compression services and fluid handling services for acreage located outside of the dedicated areas. The gathering and compression and water services agreements each have a 20-year initial term and are subject to automatic annual renewal after the initial term.

We own the IDRs in Antero Midstream through our interest in IDR LLC, which we control as managing member. IDR LLC has issued all of its capital interests to us in the form of Series A Units and has issued Series B Units, representing profits interests that vest ratably over a three-year period, to certain senior members of Antero Midstream's management team. Through our interest in IDR LLC, we receive 100% of the first \$7.5 million of quarterly cash distributions paid by Antero Midstream on the IDRs. The Series B Holders will receive up to 6% of all quarterly cash distributions in excess of \$7.5 million paid by Antero Midstream on the IDRs and we will receive the remainder of such distributions. Based on Antero Midstream's existing incentive distribution structure, the IDRs are entitled to receive increasing percentages of Antero Midstream's quarterly cash distributions to the extent those distributions exceed \$0.1955 per unit per quarter, including 50% of all incremental cash distributed by Antero Midstream per quarter after Antero Midstream has distributed \$0.2550 per unit in respect of its common and subordinated units for that quarter. We in turn will pay our shareholders, on a quarterly basis, distributions equal to the cash distributions we receive on the IDRs, less distributions paid to or reserved for the Series B Holders, taxes and other expenses.

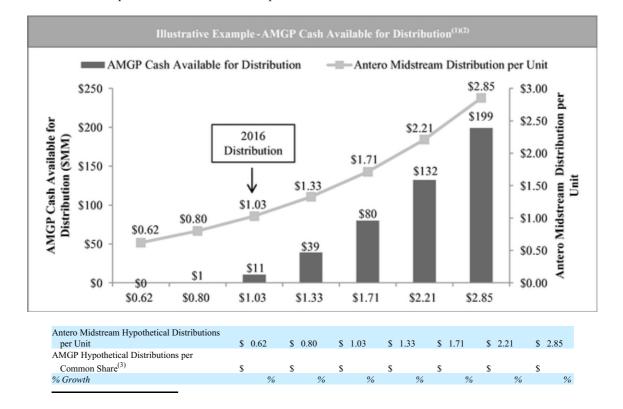
We believe that as Antero Midstream continues to execute on its business objective to consistently increase its distributions to its unitholders over time, Antero Midstream will in turn substantially increase its cash distributions on the IDRs. Since its initial public offering, Antero Midstream has grown its quarterly distribution 65% from its minimum quarterly distribution of \$0.17 per unit (\$0.68 per unit on an annualized basis) for the quarter ended December 31, 2014 (the initial quarter for which Antero Midstream paid a quarterly cash distribution) to \$0.28 per unit (\$1.12 per unit on an annualized basis) for the quarter ended December 31, 2016. For 2017, Antero Midstream has publicly announced distribution growth guidance of 28% to 30% as compared to 2016. Antero Midstream's ability to consistently grow its cash distributions is driven by a combination of Antero Resources' production growth and Antero Midstream's accretive build-out of additional midstream infrastructure to service that production growth.

Based on Antero Midstream's quarterly distribution of \$0.28 per unit for the fourth quarter of 2016 and the number of outstanding Antero Midstream units at the closing of this offering, Antero Midstream's aggregate quarterly cash distributions in respect of the IDRs was approximately \$7.5 million for that quarter. The graph below illustrates the growth in Antero Midstream's historical quarterly distributions per unit and the aggregate distributions paid by Antero Midstream on all of its partnership interests, including the IDRs, during each of the periods presented.



- (1) Represents quarterly distributions per unit declared since the completion of Antero Midstream's initial public offering on November 10, 2014 (the "Antero Midstream IPO").
- (2) Represents the aggregate quarterly cash value of distributions declared on Antero Midstream's common and subordinated units and IDRs since the Antero Midstream IPO.
- (3) Antero Midstream paid a cash distribution of \$0.0943 per unit for the partial quarter ended December 31, 2014, the quarter in which it completed the Antero Midstream IPO. This amount represented the prorated minimum quarterly distribution of \$0.17 per unit, or \$0.68 per unit on an annualized basis.

The following graph presents the impact on aggregate cash available for distribution resulting from potential changes in Antero Midstream's 2016 annualized distribution of \$1.03 per unit. The potential distribution increases presented are consistent with Antero Midstream's 2017 annual distribution growth guidance of 28% to 30%. This information is presented for illustrative purposes only and is not intended to be a prediction of our actual future performance.



(1) Assumes the total number of outstanding common and subordinated units of Antero Midstream as of the closing of this offering remain constant.

(2) AMGP cash available for distribution based on total IDR distributions from Antero Midstream, less (i) distributions to be paid to or reserved for Series B Holders, (ii) general and administrative expenses and (iii) U.S. federal and state income taxes.

(3) Represents our cash available for distribution, divided by an assumed common shares outstanding.

As demonstrated in the graph above, we expect our cash available for distribution to grow at a multiple of the underlying rate of growth of Antero Midstream's distributions on its units. Accordingly, our primary business objective is to increase our cash available for distribution to our shareholders through Antero Midstream's execution of its business strategy. The impact of changes in Antero Midstream's per unit cash distribution levels on our cash available for distribution will vary depending on several factors, including the number of outstanding Antero Midstream common and subordinated units on the record date for cash distributions. In addition, the level of our cash available for distribution is subject to risks associated with the underlying business of, and an investment in, Antero Midstream. Please read "Risk Factors—Risks Related to Antero Midstream's Business."

We expect our quarterly cash distributions for the twelve-month period ending March 31, 2018 to total \$ per common share. In general, distributions on the common shares will be treated as distributions on corporate stock for federal income tax purposes. No Schedule K-1s will be issued with respect to the common shares, but instead holders of common shares will receive a Form 1099 with respect to distributions received on the common shares. Please read "—The Offering—Material U.S. Federal Income Tax Consequences."

The Appalachian Basin

The Appalachian Basin, the area in which Antero Midstream and Antero Resources are exclusively based, covers a broad area with current industry activity extending primarily through West Virginia, Ohio and Pennsylvania in the Marcellus and Utica Shales. This area is considered a highly attractive natural resource producing region with a long history of natural gas, NGL and oil production. Importantly, the Appalachian Basin is strategically located near the high energy demand markets in the northeast and midwest regions of the United States. According to Baker Hughes, over 50% of the horizontal drilling rigs targeting shale gas reservoirs in the United States were operating in Appalachia as of December 31, 2016. Since January 2010, the combined natural gas production in the Marcellus and Utica Shales has increased by over 18 Bcf/d to 22 Bcf/d in 2016, representing over 30% of total U.S. natural gas production. According to Wood Mackenzie, Marcellus and Utica Shale production is expected to grow to 37.0 Bcf/d by 2021, which would account for 40% of overall expected natural gas production in the U.S.

Marcellus Shale

The Devonian-aged Marcellus Shale is an unconventional reservoir that produces natural gas, NGL and oil and is the largest and most prolific natural gas unconventional reservoir in the U.S., producing nearly 25% of total U.S. natural gas supply in 2016. Antero Resources believes that the Marcellus Shale is a premier North American shale play due to its consistent and predictable geology, high well recoveries relative to drilling and completion costs and significant hydrocarbon resources in place, which collectively provide for attractive single-well rates of return. Antero Resources and other Marcellus Shale operators have continued to improve drilling and completion efficiencies by employing techniques such as multiple wells per pad, longer laterals, rotary steerable drilling, increasing concentrations of proppant and water and more efficient completion stage sequencing ("zipper fracs"), significantly increasing the level of economic inventory at current prices.

According to Wood Mackenzie, natural gas production in the Marcellus Shale grew by more than 1.3 Bcf/d in 2016 (approximately 8%) and is expected to grow further from 18.6 Bcf/d in 2017 to more than 29.3 Bcfe/d in 2021, representing a 58% increase. We believe that Antero Resources' and Antero Midstream's assets located in the southwestern core of the Marcellus Shale are among the most productive and economic areas of the play, distinguished by processed EURs above 2.0 Bcfe per 1,000-feet of lateral length (assuming ethane rejection) and low finding and development costs.

Utica Shale

The Ordovician-aged Utica Shale is an unconventional reservoir with productive limits covering a broad area primarily in West Virginia, Ohio and Pennsylvania. The richest and thickest concentration of organic-carbon content is present within the Point Pleasant Shale layer of the Lower Utica formation, which is Antero Resources' primary target in the Ohio Utica Shale. As is the case in the Marcellus Shale, Antero Resources and other Utica Shale producers have enjoyed improved drilling and completion efficiencies, resulting in an increased inventory of economic well locations and attractive single-well rates of return.

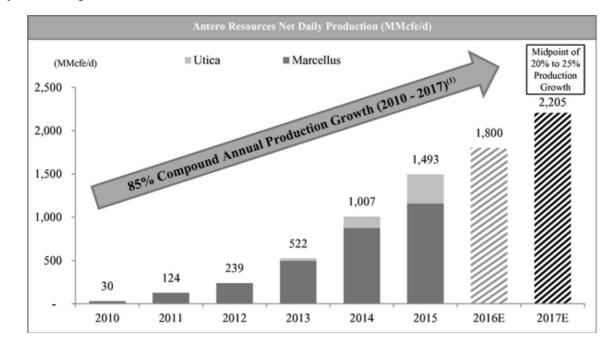
According to Wood Mackenzie, production in the Utica Shale grew by more than 1.2 Bcf/d in 2016 (approximately 45%) and is expected to grow further from 4.6 Bcf/d in 2017 to more than 7.7 Bcf/d in 2021, representing a 67% increase. We believe Antero Resources' and Antero Midstream's assets in the core of this play are located in the most productive and economic areas in the liquids-rich window, distinguished by industry-leading processed EURs of 1.8 Bcfe per 1,000-feet of lateral length (assuming ethane rejection) and low finding and development costs. Additionally, the industry has drilled exploration wells in the deep dry gas window of the Utica Shale play in northeastern West Virginia and Pennsylvania. Results in this play have been encouraging with EURs of 1.5 to 2.0 Bcf per 1,000-feet of

lateral. We believe Antero Resources' assets and Antero Midstream's acreage dedications are located in the core of the Utica deep dry gas window.

Antero Resources Corporation

Antero Resources is Antero Midstream's largest customer and is the second largest natural gas and the largest NGL producer in Appalachia and the eighth largest natural gas producer in North America. Antero Resources' projected net daily production of 2.2 Bcfe/d (assuming the midpoint of Antero Resources' guidance for 2017) represents an 85% CAGR since 2010.

The chart below illustrates the significant Appalachian Basin production growth achieved by Antero Resources since 2010. Antero Resources relies primarily on Antero Midstream to deliver the gathering, compression and fluid handling infrastructure necessary to support its continued growth, which should result in significant increases in gathering, compression and fluid handling services volumes. Antero Resources has publicly announced annual production growth guidance of 20% to 25% for 2017 as compared to 2016 guidance of 1.8 Bcfe/d.



(1) Compound annual growth rate, or CAGR, represents a calculation of the average annual compounded growth rate of Antero Resources' average daily production from 2010 to 2017 by comparing Antero Resources' projected average daily production for the year ending 2017 to Antero Resources' average daily production for the year ended 2010. The calculation assumes that the growth rate derived from the calculation is even across the periods covered by the calculation and does not take into account any fluctuations in Antero Resources' production for any periods other than the two periods used to calculate the CAGR. Accordingly, the use of CAGR may have limitations, particularly in situations where there are substantial fluctuations in production between the periods used to make the calculation. For a more detailed description of how CAGR is calculated, please see the glossary included in this prospectus as Appendix B.

The following table highlights the scale of Antero Resources' net acreage position and gross drilling locations dedicated to Antero Midstream for gathering and compression services and water services, respectively, as of December 31, 2016. With identified potential horizontal well locations in Antero Resources' net 3P reserves as of December 31, 2016, Antero Resources maintains an approximate -year drilling inventory (based on its expected 2017 completion activity), which we

believe will provide significant demand for further gathering and compression services and water services.

				Cross	Drilling Location	s(1)		201 Estim Drill Activ	ated ing
	Gross Acres	Dry Gas	Rich Gas	Highly Rich Gas	Highly Rich Gas/ Condensate	Condensate	Total	Average Rigs	Wells
Marcellus Water									
Services									
Utica Water									
Services									
Total Acreage									
Dedicated to									
us for									
Water(2)									
Total Acreage									
Dedicated to									
us for									
Gathering									
and									
Compression									
Services									
Total									

(1) Gross acres and gross undrilled locations as of December 31, 2016.

(2) Antero Resources' estimated net proved, probable and possible reserves associated with this acreage were Tcfe, Tcfe and Tcfe, respectively, as of December 31, 2016.

Antero Midstream Partners LP

Antero Midstream is a growth-oriented master limited partnership formed and 61% owned by Antero Resources to own, operate and develop midstream energy infrastructure primarily to service Antero Resources' rapidly increasing production and completion activity under long-term, fixed-fee contracts. Antero Midstream's assets are located in the prolific liquids-rich southwestern core of the Marcellus Shale in northwest West Virginia and the core of the Utica Shale in southern Ohio, which Antero Resources believes are two of the premier North American shale plays and are its primary operating areas.

Gathering and Compression Assets

Antero Midstream's gathering and compression assets consist of 8-, 12-, 16-, and 20-inch high and low pressure gathering pipelines and compressor stations that collect natural gas and condensate from Antero Resources' wells in the Marcellus Shale in West Virginia and the Utica Shale in Ohio. Additionally, Antero Midstream owns a 15% non-controlling equity interest in Stonewall Gas Gathering, LLC, for which Antero Resources is an anchor shipper. As of December 31, 2016, Antero Midstream owned and operated miles of low-pressure pipeline, miles of high-pressure pipeline and miles of condensate pipeline, as well as compression stations with MMcf/d of capacity. In addition, Antero Midstream increased its average daily low pressure gathering volumes from for the year ended December 31, 2015 to for the year ended December 31, 2016 as Antero Resources continued to increase its production. Under its gathering and compression agreement with Antero Resources, Antero Midstream receives a low pressure gathering fee of \$0.31 per Mcf, a high pressure gathering fee of \$0.19 per Mcf, a compression fee of \$0.19 per Mcf and a condensate gathering fee of \$4.17 per Bbl. In each case, these fees are fixed and subject to annual CPI-based adjustments.

Fluid Handling Assets

Antero Midstream's fluid handling assets include two independent systems that deliver fresh water from sources including the Ohio River, local reservoirs as well as several regional waterways. The fluid

handling assets also consist of flowback and produced water assets used to provide services for well completion and production operations in Antero Resources' operating areas. The fresh water services systems consist of permanent buried pipelines, surface pipelines and fresh water storage facilities, as well as pumping stations and impoundments to transport fresh water throughout the systems. The flowback and produced water services assets consist of wastewater transportation, disposal and treatment, including services to be provided through the Antero Clearwater Facility, a 60,000 Bbl/d advanced wastewater treatment complex that is currently under construction in Doddridge County, West Virginia and is expected to be placed in service in the fourth quarter of 2017. Once in service, we expect the Antero Clearwater Facility will be the largest advanced wastewater treatment facility in the world specifically built for oil and gas operations. In West Virginia, Antero Midstream owned and operated miles of buried and surface fresh water pipelines that service Antero Resources' drilling activities, as well as centralized water storage facilities, as of December 31, 2016. In Ohio, Antero Midstream owned and operated miles of buried and surface fresh water pipelines that service Antero Resources' drilling activities in the Utica Shale, as well as centralized water storage facilities, as of December 31, 2016. Under its water services agreement with Antero Resources, Antero Midstream receives a fixed fee of \$3.69 per barrel in West Virginia and a fixed fee of \$3.64 per barrel in Ohio and all other locations for fresh water deliveries by pipeline directly to the well site as of December 31, 2016. In each case, these fees are fixed and subject to annual CPI-based adjustments.

The following table sets forth selected Antero Midstream operating and financial data for the year ended December 31, 2015 compared to the twelve months ended September 30, 2016:

	Year End December 2015	ed	velve Months Ended eptember 30, 2016	Change
Operating Data:				
Gathering—low pressure (MMcf/d)	1,0	016	1,303	29%
Gathering—high pressure (MMcf/d)	1,	186	1,255	6%
Compression (MMcf/d)	2	432	629	46%
Fresh water delivery (MBbl/d)		96	116	21%
Financial Data:				
Adjusted EBITDA (\$MM)	\$ 2	280 \$	361	29%
Distributable Cash Flow (\$MM)	\$	192 \$	323	68%
Distributions (\$MM)	\$	132 \$	182	38%
Distribution Coverage Ratio	1.4	45x	1.77x	22%

Right of First Offer for other Midstream Services

Antero Midstream has a right of first offer agreement with Antero Resources for gas processing services, pursuant to which Antero Resources has agreed, subject to certain exceptions, not to procure any gas processing or NGL fractionation, transportation or marketing services with respect to its production (other than production on acreage subject to a pre-existing dedication or other third-party commitment) without first offering Antero Midstream the right to provide such services.

Recent Developments

Fourth Quarter 2016 Distribution Announcement for Antero Midstream

On January 11, 2017, the board of directors of Antero Midstream's general partner declared a cash distribution of \$0.28 per unit (\$1.12 per unit annualized) for the fourth quarter of 2016. This distribution represents a 27% increase compared to the fourth quarter of 2015 and a 6% increase over the distribution paid with respect to the third quarter of 2016. This distribution is Antero Midstream's eighth consecutive quarterly distribution increase since the Antero Midstream IPO in November 2014. The distribution will be payable on February 8, 2017 to Antero Midstream unitholders of record as of February 1, 2017. In connection with this distribution, we expect that approximately \$ million will be distributed to us on the IDRs with respect to the fourth quarter of 2016. Any distributions received by IDR LLC from Antero Midstream relating to periods prior to the closing of this offering will be distributed to the ARI Members.

2017 Guidance for Antero Resources

On January 4, 2017, Antero Resources announced a 2017 drilling and completion capital budget of \$1.3 billion and net production growth guidance of 20% to 25% for 2017 as compared to 2016 guidance of 1.8 Bcfe/d. In conjunction with Antero Resources' drilling and completion budget and production growth guidance, Antero Midstream announced a midstream capital budget of \$525 million and distribution growth guidance of 28% to 30% for 2017 as compared to the prior year. Additionally, Antero Midstream expects a distribution coverage ratio of 1.30x to 1.45x over the corresponding period.

Antero Midstream's Business Strategies

Antero Midstream's principal business objective is to increase the quarterly cash distributions that it pays to its unitholders over time while ensuring the ongoing stability of its business. Antero Midstream expects to achieve this objective through the following business strategies:

- Leveraging extensive asset base to meet Antero Resources' current and future infrastructure needs. Antero Midstream owns and operates a newly constructed, high-capacity asset base that will allow it to gather and compress significant incremental natural gas volumes and to deliver and provide fluid-handling services for significant incremental water volumes. Antero Midstream intends to continue to develop its midstream infrastructure to move Antero Resources' production to market. Antero Resources' publicly announced production growth guidance of 20% to 25% in 2017 is expected to result in Antero Midstream throughput volume growth in excess of 20% to 25%, and is driven by Antero Resources' plan to complete approximately 170 horizontal wells with an average lateral length of approximately 9,300 feet. Antero Resources expects to utilize advanced completions on these locations, resulting in increased water volumes and higher sand concentrations. In 2016, Antero Resources' advanced completions resulted in increased fresh water volumes delivered by Antero Midstream and improved throughput on the gathering and compression assets driven by higher overall wellhead recoveries. In addition, as of December 31, 2016, Antero Resources' drilling inventory consisted of identified potential horizontal well locations on its contiguous acreage position, giving Antero Resources an approximate -year drilling inventory (based on expected 2017 completion activity) and, consequently, visible long-term demand for Antero Midstream's services.
 - *Focusing on stable, fixed-fee business to avoid direct commodity price exposure.* Antero Midstream's gathering and compression and water services agreements with Antero Resources provide for a fixed-fee structure, and Antero Midstream intends to continue to pursue additional fixed-fee opportunities with Antero Resources and third parties in order to avoid direct commodity price exposure. Antero Midstream will focus on obtaining additional long-term commitments from

customers, which may include reservation-based charges, volume commitments and acreage dedications.

- *Investing in a significant backlog of attractive organic growth opportunities.* Antero Midstream's strategy is to organically develop midstream infrastructure to support Antero Resources' robust development program. Antero Midstream believes that organic projects will be a key driver of its growth in the future and expects to construct additional gathering systems, compressor stations and fluid handling assets to meet Antero Resources' significant long-term production growth expectations. We believe Antero Midstream's organic growth strategy generally provides more attractive returns and project economics than an approach based on third-party acquisitions or sponsor drop-downs, as it avoids the risks and costs associated with the competitive acquisition market and/or a reliance on capital markets for acquisition financing. Additionally, Antero Midstream's significant acreage dedication and relationship with Antero Resources provides Antero Midstream with increased visibility into and knowledge of Antero Resources' development program, supporting a just-in-time approach to infrastructure investment and further enhancing project economics.
- *Growing Antero Midstream's business through Antero Resources' continuing expansion of its acreage footprint in the Marcellus and Utica Shales.* Antero Resources' management team has significant experience in mergers and acquisitions and will selectively review opportunities to acquire assets from third parties. From 2010 to 2016, Antero Resources has increased its acreage position by more than gross acres, increasing the amount of acreage that is subject to the gathering and compression dedication with Antero Midstream by more than % and the acreage that is subject to the water services dedication with Antero Midstream by more than % and driving incremental greenfield expansion projects.
- *Expanding beyond existing services to operate across the full midstream value chain.* While traditionally Antero Midstream has provided gathering, compression and fluid handling services to Antero Resources, Antero Midstream has the ability to expand its midstream services to include natural gas processing, NGL fractionation, long-haul interstate pipelines, NGL product pipelines and storage provided to Antero Resources and other third parties. In addition, as of December 31, 2016, Antero Midstream has a right of first offer agreement with Antero Resources for gas processing services on gross acres, pursuant to which Antero Resources has agreed, subject to certain exceptions, not to procure any gas processing or NGL fractionation, transportation or marketing services with respect to production from its acreage (other than production or acreage subject to a pre-existing dedication or other third-party commitments) without first offering Antero Midstream the right to provide such services. Antero Midstream expects significant growth in demand for all of its midstream services as a result of the anticipated production growth from Antero Resources and third parties based on the increasing productivity of completed wells and low cost nature of the Marcellus and Utica Shales.
 - *Expanding Antero Midstream's business by developing a third-party customer base in the most productive natural gas basins in North America.* While Antero Midstream will devote substantially all of its resources in the near term to meeting Antero Resources' needs, Antero Midstream expects to market its services to, and pursue strategic relationships with, third-party producers over time in the highly productive, low cost Marcellus and Utica Shales. We believe that Antero Midstream's early, significant footprint of gathering, compression and fluid handling infrastructure in the Marcellus and Ohio Utica Shales provides it with a competitive advantage that we believe will allow Antero Midstream to attract third-party throughput volumes in the future. However, Antero Midstream's forecast contains no third-party volumes for the twelve-month period ending March 31, 2018.

Antero Midstream's Competitive Strengths

Antero Midstream is well-positioned to significantly grow distributions on its partnership interests, including its IDRs, by capitalizing on the following competitive strengths:

- Sustainable outsized growth. Antero Midstream commenced cash distributions on its IDRs in the third quarter of 2015. In addition, Antero Midstream's fourth quarter 2016 distribution of \$0.28 per unit represented a 65% increase as compared to its minimum quarterly distribution of \$0.17 per unit and represented the second quarter that Antero Midstream's distribution was above the 50% tier distribution target amount, entitling the IDRs to receive up to 50% of all incremental cash distributed in a given quarter after each common and subordinated unit of Antero Midstream received \$0.255 per unit for that quarter. Since its initial public offering in November 2014, Antero Midstream has increased its quarterly distribution each quarter while maintaining average distributable cash flow coverage of 1.58x. Antero Midstream expects to declare distributions in 2017 that are 28% to 30% above the distributions declared for 2016.
- *Appalachia focused with exposure to diverse hydrocarbon mix.* Antero Midstream believes it has the largest dedicated acreage position in the core of both the liquids-rich and dry Marcellus and Utica Shales due to its gathering and compression and water services agreements with Antero Resources, providing a diverse investment opportunity set for gas, NGL and condensate gathering and compression and fluid handling projects. The diverse hydrocarbon mix provides Antero Midstream with multiple points at which to capture a hydrocarbon molecule, generating multiple investment and growth opportunities over time. The anticipated gas, NGL, condensate and fresh and produced and flow back water volume growth is driven by Antero Resources' peer-leading development program in two of the lowest-cost shale plays in North America.
- *Economic strength of Antero Resources' development program.* We believe the attractiveness of Antero Resources' portfolio of both liquids-rich and dry acreage and its low development cost relative to recoveries will support long-term demand for Antero Midstream's gathering and compression services in a variety of commodity price environments. The economic strength of Antero Resources' development program is substantially supported by:
 - Antero Resources' multi-decade drilling inventory. Antero Resources' drilling inventory as of December 31, 2016 consisted of identified potential horizontal well locations, which include more than locations that deliver breakeven economics (defined as a pre-tax rate of return of 20% at below \$3.00 per MMBtu NYMEX prices assuming December 31, 2016 strip pricing for oil and NGLs). Antero Resources believes its core inventory is the largest in Appalachia, with of such identified locations being in the core of the Marcellus and Ohio Utica Shales as of December 31, 2016. Based on its expected 2017 completion activity, these core locations give Antero Resources a December 31, 2016.
 - Antero Resources' exposure to a large resource of liquids-rich gas and condensate. Liquids-rich gas production generally enhances well economics due to the processing margin generated by higher-value NGL products, such as propane and butane. In addition, the wellhead condensate often associated with liquids-rich production can further increase well economics. Approximately % of Antero Resources' identified potential horizontal well locations as of December 31, 2016 target the liquids-rich gas regions of the Marcellus and Ohio Utica Shales.
 - Antero Resources' status as a low-cost leader. Antero Resources has implemented operational efficiencies to give it some of the lowest development costs per Mcfe in the Marcellus and Ohio Utica Shales, such as (i) pad drilling that is expected to average nine wells per pad in the Marcellus Shale and six wells per pad in the Ohio Utica Shale in 2017,

(ii) drilling longer laterals expected to average 9,300 feet in 2017, (iii) the use of rotary steerable drilling equipment and increased mud pump circulation rates, (iv) the use of shorter stage lengths and advanced completions incorporating increased proppants and fluid loading, (v) the use of Antero Midstream's fresh water distribution systems, (vi) more efficient completion stage sequencing, or zipper fracs, and (vii) the use of less expensive, shallow vertical drilling rigs to drill to the kick-off point of the horizontal wellbore.

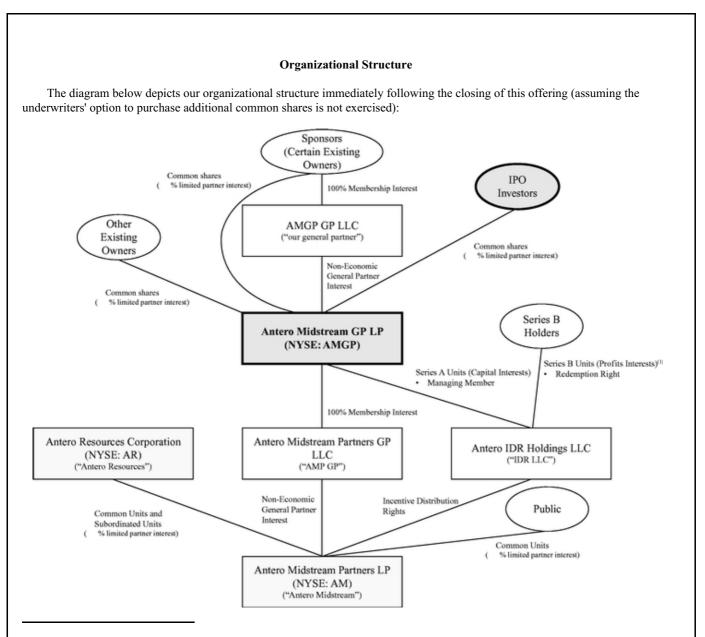
Antero Resources' access to committed processing and firm takeaway capacity in the Marcellus and Ohio Utica Shales. Antero Resources' existing contractual commitments for processing and firm long-haul transportation help minimize disruptions to its drilling program that might otherwise exist as a result of insufficient outlets for growing production. As of December 31, 2016, Antero Resources has contracted for a total of 1.8 Bcf/d of processing capacity in the Marcellus Shale, 1.2 Bcf/d of which is currently in service. Similarly, as of December 31, 2016 Antero Resources has 600 MMcf/d of contracted processing capacity in the Ohio Utica Shale, all of which is currently in service. In addition, as of December 31, 2016 Antero Resources has secured an average of 4.85 Bcf/d of long-haul natural gas firm transportation capacity or firm sales that is expected to be in service by year end of 2018. Antero Resources has also committed to 20,000 Bbl/d of ethane takeaway capacity and has entered into an agreement to provide an additional 30,000 Bbl/d of ethane to the proposed Shell Chemical LP ("Shell") ethane cracker. Additionally, Antero Resources has entered into firm transportation agreements on Mariner East 2 for 61,500 Bbl/d of capacity, consisting of 11,500 Bbl/d of ethane, 35,000 Bbl/d of propane and 15,000 Bbl/d of butane and has doubling rights on its propane and butane commitments that would result in capacity of 70,000 Bbl/d and 30,000 Bbl/d, respectively. Antero Midstream believes its midstream infrastructure, together with Antero Resources' significant processing and takeaway capacity, will allow Antero Resources to commercialize its production more quickly at favorable prices and keep pace with its robust drilling plan.

Antero Resources' peer-leading hedging program. Antero Resources maintains a peer-leading hedging program designed to mitigate volatility in commodity prices and regional basis differentials and to protect its expected future cash flows. As of December 31, 2016, Antero Resources had entered into hedging contracts through December 31, 2022 covering a total of approximately Tcfe of its projected natural gas and NGL production at an average index equivalent price of \$ per MMBtu. Pursuant to this hedging program, Antero Resources has hedged volumes of BBtu/d and BBtu/d at average prices BBtu/d, MMBtu for 2017, 2018 and 2019, respectively. We believe that of \$ MMBtu, \$ MMBtu and \$ Antero Resources' active hedging program will allow its drilling schedule to remain robust through a variety of commodity price environments.

Extensive dedication, system scale and long-term, fixed fee contract to support stable cash flows. As of December 31, 2016, Antero Resources has dedicated all of its gross acres (net acres) to Antero Midstream gross acres subject to third-party for gathering and compression services, except for approximately commitments, and substantially all of Antero Resources' approximate gross acres to Antero Midstream for fluid handling services. In addition, Antero Resources has dedicated to Antero Midstream substantially all of the acreage it acquires in the future during the 20-year initial term of its agreements with Antero Midstream to Antero Midstream for gathering, compression and fluid handling services, subject to certain exceptions. Antero Midstream has also gross acres held by Antero Resources as of December 31, 2016 to provide secured a right of first offer on processing services. In addition, the gathering and compression agreement provides that any acreage Antero Resources acquires in West Virginia, Ohio and Pennsylvania subsequent to the Antero Midstream IPO that is not subject to a pre-existing dedication or other third-party commitment will be dedicated to Antero

Midstream for gathering and compression services and, with respect to certain acreage in Ohio and West Virginia, Antero Midstream's integrated water services pursuant to the water services agreement. We believe that Antero Resources' drilling activity will result in significant growth of Antero Midstream's operations. Antero Midstream's fixed-fee, long-term contract structure helps to eliminate direct exposure to commodity price risk and provide Antero Midstream with more stable long-term cash flow.

- *Financial flexibility and strong capital structure.* As of December 31, 2016, Antero Midstream had \$ million of available borrowing capacity under its \$1.5 billion revolving credit facility, as well as \$ million of available capacity under its at-the-market equity offering program. We believe that Antero Midstream's borrowing capacity, the available offering capacity under its at-the-market equity offering program and the organic nature of its business plan, which significantly limits the need for access to the debt and equity capital markets, provides Antero Midstream with the financial flexibility necessary to execute its business strategy.
- *Experienced and incentivized management team.* Antero Resources' officers, who also manage Antero Midstream's business and will manage our business, have an average of over 30 years of industry experience and have successfully built, grown and sold two unconventional resource-focused upstream companies and one midstream company in the past 15 years. We believe Antero Resources' experience and expertise from both an upstream and midstream perspective provides a distinct competitive advantage. Through Antero Resources' ownership of 61% of the limited partner interests (common units and subordinated units) of Antero Midstream, the management team of Antero Resources and Antero Midstream is highly incentivized to grow Antero Midstream's distributions and the value of its business.



(1) Series B Units represent the right to receive up to 6% of the aggregate distributions paid by IDR LLC in excess of \$7.5 million. Each Series B Holder will also have the right to redeem all or a portion of its vested Series B Units in exchange for newly-issued common shares in us with a value equal to its pro rata share of up to 6% of any increase in our equity value (calculated by reference to the 20-day volume weighted average price of our common shares preceding the date of the redemption request) in excess of \$2.0 billion.

Reorganization

Our Predecessor was formed as a limited liability company in September 2013 and has elected to be taxed as a corporation for U.S. federal income tax purposes. In connection with the completion of this offering, certain reorganization transactions will be effected, which will result in the revised organizational structure depicted above. We refer to these transactions collectively as the "Reorganization." For additional information regarding the Reorganization, please read "Organizational Structure—Reorganization."

In connection with the Reorganization, we will convert into a Delaware limited partnership and will elect to be taxed as a corporation for U.S. federal income tax purposes. Our sole assets consist of

our interest in the general partner of Antero Midstream and all of the capital interests in IDR LLC, which directly owns the IDRs.

Series B Units and Redemption Right

IDR LLC has two classes of membership interests: (i) capital interests referred to as Series A Units and (ii) profits interests referred to as Series B Units. Following the completion of this offering, we will continue to own all of the Series A Units and the Series B Holders will continue to own all of the Series B Units.

The Series B Holders will receive an aggregate distribution of up to 6% of all quarterly cash distributions in excess of \$7.5 million distributed by Antero Midstream on the IDRs and we will receive all remaining distributions. The Series B Units are subject to restrictions on transfer and vest over three years in one-third increments upon each anniversary of the vesting commencement date.

Each Series B Holder will also have the right to redeem all or a portion of its vested Series B Units in exchange for newlyissued common shares in us with a value equal to its pro rata share of up to 6% of any increase in our equity value (calculated by reference to the 20-day volume weighted average price of our common shares preceding the date of the redemption request) in excess of \$2.0 billion. We refer to this right as the Redemption Right. In no event will the aggregate number of newly issued common shares issued pursuant to the Redemption Right exceed 6% of the total number of our issued and outstanding common shares. Upon the exercise of the Redemption Right, the redeeming member will surrender its Series B Units to IDR LLC for cancellation.

For additional information, please read "Certain Relationships and Related Party Transactions—Limited Liability Company Agreement of IDR LLC."

Management

AMGP GP LLC, our general partner ("AMGP GP"), will manage our operations and activities, including, among other things, establishing the quarterly cash distribution for our common shares and cash reserves it believes are prudent to provide for the proper conduct of our business. Antero Midstream Partners GP LLC ("AMP GP"), the general partner of Antero Midstream, will be responsible for the management of Antero Midstream's operations and activities. However, as the managing member of AMP GP, we will appoint all of the members of the board of directors of AMP GP. In addition, we are the sole managing member of IDR LLC. As a result, we will effectively control the business and affairs of Antero Midstream and IDR LLC, and our general partner will be responsible for exercising on our behalf any rights we have with respect to AMP GP and IDR LLC.

Our general partner's limited liability company agreement will provide for a board of directors consisting of up to seven members. Following the Reorganization, the Sponsors will collectively own 100% of the membership interest in our general partner and will have the ability to appoint all the members of our general partner's board of directors, including at least three directors that are independent and qualify for service on the audit committee in accordance with applicable NYSE and SEC rules. The limited liability company agreement of our general partner will further provide that the Chief Executive Officer of our general partner will serve as a director and chairman of the board of directors of our general partner.

For additional information regarding our governance and related matters, please read "Management-Designation of Directors."

Services Agreement

In connection with the closing of this offering, we, our general partner, IDR LLC and Antero Resources will enter into a services agreement that will govern, among other things, certain administrative services that Antero Resources will provide to us.

We and our general partner have no employees. All of our officers and other personnel necessary for our business to function (to the extent not outsourced) will be employed by Antero Resources, and our general partner will pay Antero Resources an annual fee for general and administrative services. This fee will initially be \$ million per year and will be subject to an annual CPI-based adjustment, beginning on January 1, 2018. The fee will also be subject to adjustment if a material event occurs that impacts the general and administrative services provided to us, such as acquisitions, entering into new lines of business or changes in laws, regulations, listing requirements or accounting rules. In addition to the general and administrative services provided to us by Antero Resources, we also expect to incur direct annual expenses of approximately \$ million per year for recurring costs associated with being a separate publicly traded entity, including expenses associated with (i) compensation for new directors, (ii) incremental director and officer liability insurance, (iii) listing on the NYSE, (iv) investor relations, (v) legal services, (vi) tax services and (vii) accounting services. We will be responsible for all of these direct expenses and income taxes payable by us.

In addition to the fee and expenses described above, we will reimburse Antero Resources for expenses incurred (i) on our behalf, (ii) on behalf of our general partner or (iii) for any other purpose related to our business and activities or those of our general partner. We will also reimburse our general partner for any additional expenses incurred on our behalf or to maintain our legal existence and good standing. There is no limit on the amount of fees and expenses our general partner may be required to pay to its affiliates on our behalf pursuant to the services agreement. Please read "Certain Relationships and Related Party Transactions" for additional information.

Principal Executive Offices

Risk Factors

An investment in our common shares involves risks associated with our business and our organizational structure. Because of our relationship with Antero Midstream, adverse developments or announcements concerning Antero Midstream could materially adversely affect our business. For more information about these and other risks, please read "Risk Factors." You should consider carefully these risk factors together with all of the other information included in this prospectus before you invest in our common shares.

Summary of Conflicts of Interest and Duties

Our general partner has a duty to manage us in a manner it believes is in the best interests of our partnership and our shareholders. However, the officers and directors of our general partner also have a duty to manage the business of our general partner in a manner they believe is in the best interests of its owners, the Sponsors. As a result of this relationship, conflicts of interest may arise in the future between us and our shareholders, on the one hand, and our general partner and its affiliates, including the Sponsors, on the other hand. For example, our general partner will be entitled to make

determinations that affect the amount of cash distributions we make to our shareholders. For a more detailed description of the conflicts of interest and duties of our general partner, please read "Risk Factors—Risks Related to Conflicts of Interest" and "Conflicts of Interest and Fiduciary Duties."

We anticipate that all of the officers and a majority of the directors of our general partner will also be officers or directors of Antero Resources and Antero Midstream and, as a result, have separate duties that govern their management of the respective businesses of those entities. Consequently, these officers and directors may encounter situations in which their obligations to us, on the one hand, and Antero Resources or Antero Midstream, on the other hand, are in conflict. The resolution of these conflicts may not always be in our best interest or that of our shareholders.

In addition, our general partner's officers, who also serve as officers of Antero Resources or AMP GP, may face conflicts in allocating their time spent on our behalf, on behalf of Antero Resources and on behalf of Antero Midstream. These time allocations may adversely affect our, Antero Resources' or Antero Midstream's results of operations, cash flows and financial condition. It is unlikely that these allocations will be the result of arms-length negotiations between our general partner, Antero Resources and AMP GP.

Delaware law provides that Delaware limited partnerships may, in their partnership agreements, expand, restrict or eliminate the fiduciary duties owed by the general partner to limited partners and the partnership. Pursuant to these provisions, our partnership agreement will contain various provisions that eliminate and replace the fiduciary duties that would otherwise be owed by our general partner with contractual standards governing the duties of our general partner and the methods of resolving conflicts of interest. The effect of these provisions is to restrict the remedies available to our shareholders for actions taken by our general partner that might otherwise constitute breaches of its fiduciary duties. Our partnership agreement will also provide that affiliates of our general partner, including the Sponsors and their respective affiliates, are not restricted from competing with us, and neither our general partner nor its affiliates have any obligation to present business opportunities to us. By purchasing a common share, the purchaser agrees to be bound by the terms of our partnership agreement, and each common shareholder is treated as having consented to various actions and potential conflicts of interest contemplated in our partnership agreement that might otherwise be considered a breach of fiduciary or other duties under Delaware law. Please read "Conflicts of Interest and Fiduciary Duties— Fiduciary Duties of Our General Partner" for a description of the fiduciary duties imposed on our general partner by Delaware law, the replacement of those duties with contractual standards under our partnership agreement and certain legal rights and remedies available to holders of our common shares. For a description of our other relationships with our affiliates, please read "Certain Relationships and Related Party Transactions."

Implications of Being an Emerging Growth Company

We qualify as an "emerging growth company" as defined in the Jumpstart Our Business Startups Act of 2012, or the JOBS Act. An emerging growth company may take advantage of specified reduced reporting and other regulatory requirements for up to five years that are otherwise applicable generally to public companies. These provisions include:

- a requirement to present only two years of audited financial statements and only two years of related Management's Discussion and Analysis;
- exemption from the auditor attestation requirement on the effectiveness of our system of internal control over financial reporting pursuant to Section 404 of the Sarbanes-Oxley Act;
- exemption from compliance with any new requirements adopted by the Public Company Accounting Oversight Board requiring mandatory audit firm rotation or a supplement to the



auditor's report in which the auditor would be required to provide additional information about the audit and the financial statements of the issuer; and

reduced disclosure about executive compensation arrangements in our periodic reports.

In addition, the JOBS Act provides that an emerging growth company can delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. However, we intend to irrevocably opt out of the extended transition period.

Except as set forth in the immediately preceding paragraph, we have elected to take advantage of all other applicable JOBS Act provisions. Accordingly, the information that we provide you may be different than what you may receive from other public companies in which you hold equity interests.

We will cease to be an emerging growth company prior to the last day of the fiscal year following the fifth anniversary of this offering if we (i) have more than \$1.0 billion in annual revenues, (ii) issue more than \$1.0 billion of non-convertible debt over a three-year period or (iii) qualify as a "large accelerated filer" under the SEC rules, which requires, among other things, that we have more than \$700 million in market value of our limited partner interests held by non-affiliates on the last business day of the most recently completed second fiscal quarter and have been subject to the reporting requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 for at least 12 calendar months.

The C	Offering
Common Shares Offered by the Selling Shareholder	common shares.
	The selling shareholder may sell up to additional common shares if the underwriters exercise in full their option to purchase additional common shares.
Common Shares Outstanding Before and After this Offering	common shares.
Common Shares Held by the Selling Shareholder after the Offering	common shares (or common shares if the underwriters exercise in full their option to purchase additional common shares).
Use of Proceeds	We will not receive any proceeds from this offering. We expect the selling shareholder to receive net proceeds of approximately \$ million, based upon the initial public offering price of \$ per common share, after deducting underwriting discounts. Please read "Use of Proceeds" and "Security Ownership of Certain Beneficial Owners, Management and the Selling Shareholder and Related Shareholder Matters."
Cash Distributions	We expect our quarterly cash distributions for the twelve-month period ending March 31, 2018 to total \$ per common share. Our ability to pay cash distributions at this rate is subject to various restrictions and other factors described in more detail under the heading "Our Cash Distribution Policy and Restrictions on Distributions." All of our cash flow is derived from the IDRs, which entitle IDR LLC to receive increasing percentages (up to a maximum of 50%, to the extent not modified) of any cash distributed by Antero Midstream in excess of \$0.1955 per Antero Midstream per quarter after Antero Midstream has distributed \$0.2550 per unit in respect of its common and subordinated units for that quarter. IDR LLC, in turn, makes cash distributions to us, as holders of the Series A Units, and to the holders of the Series B Units.
	We will pay you a prorated cash distribution for the first quarter that we are publicly traded. This cash distribution will be paid for the period beginning on the closing date of this offering and ending on the last day of that fiscal quarter. We expect to pay this cash distribution

Our pro forma available cash for each of the year ended December 31, 2015 and the twelve months ended September 30, 2016 would have been approximately \$0 and \$5 million, respectively.

	We believe that we will have sufficient available cash to pay the full annualized quarterly distribution for the twelve-month period ending March 31, 2018. Please read "Our Cash Distribution Policy and Restrictions on Distributions."
Issuance of Additional Securities	We can issue an unlimited number of additional common shares and other equity interests without the consent of our shareholders. Please read "Description of Our Partnership Agreement— Issuance of Additional Securities."
Limited Voting Rights	Our general partner will manage and operate us. You will have only limited voting rights on matters affecting our business. Holders of our common shares vote as a single class on all matters presented to our shareholders for their vote or approval, except as otherwise required by applicable law or our partnership agreement.
	Our shareholders will not have the ability to elect our general partner or vote in the election of the directors of our general partner. Our general partner may not be removed unless that removal is for cause and is approved by a vote of the holders of at least 80% of our outstanding common shares, including any common shares owned by our general partner, the Sponsors and their respective affiliates, voting together as a single class. Following the closing of this offering, the Sponsors will own a sufficient number of our common shares to prevent the removal of our general partner. Please read "Description of Our Partnership Agreement—Limited Voting Rights."
Limited Call Right	If at any time our general partner, the Sponsors (or certain transferees in private, non-exchange transactions) and their respective affiliates own more than 80% of our outstanding common shares (including common shares issued in connection with the redemption of Series B Units), our general partner will have the right, but not the obligation, to purchase all of the outstanding common shares, other than those owned by our general partner, the Sponsors and their respective affiliates, at a price not less than the then current market price of such common shares. At the closing of this offering, our general partner will not own any of our outstanding common shares and the Sponsors will own approximately % of our outstanding common shares (% if the underwriters exercise in full their option to purchase additional common shares from us).

Redemption Right	Following the completion of this offering, each Series B Holder will have the right to redeem all or a portion of its vested Series B Units in exchange for newly-issued common shares in us with a value equal to its pro rata share of up to 6% of any increase in our equity value (calculated by reference to the 20-day volume weighted average price of our common shares preceding the date of the redemption request) in excess of \$2.0 billion; provided that, at our election, we may effect a direct exchange of such common shares for such vested Series B Units. For additional information, please read "Certain Relationships and Related Party Transactions—Limited Liability Company Agreement of IDR LLC."
Material U.S. Federal Income Tax Consequences	Although we will be a limited partnership following the completion of the Reorganization, we will elect to be taxed as a corporation for U.S. federal income tax purposes. Under current law, our federal taxable income will be subject to a U.S. federal income tax at rates of up to 35% (and a 20% alternative minimum tax on our alternative minimum taxable income in certain cases), and we may be liable for state income taxes at varying rates in states in which Antero Midstream operates.
	Distributions on the common shares will be treated as distributions on corporate stock for U.S. federal income tax purposes. No Schedule K-1s will be issued with respect to the common shares; instead holders of common shares will receive a Form 1099 with respect to distributions received on the common shares. Like distributions on corporate stock, our distributions will only be treated as dividends to the extent of our current or accumulated earnings and profits (as computed for U.S. federal income tax purposes). We generally expect that we will have current or accumulated earnings and profits, and, accordingly, expect the majority of our distributions to be treated as dividends for U.S. federal income tax purposes.
	In addition, as Series B Holders cause IDR LLC to redeem, or at our election we cause such holders to directly exchange with us, Series B Units for our common shares in the future, we expect to benefit from additional tax deductions resulting from those redemptions or exchanges, as the case may be, the amount of which will vary depending on the value of the common shares at the time of the redemption or exchange. For additional information relating to our exchangeable structure, please read "Organizational Structure."

Directed Share Program	At our request, the underwriters have reserved for sale, at the initial public offering price, up to % of the common shares offered by this prospectus for sale to some of the directors, officers, employees, business associates and related persons of our general partner, Sponsors and their
	respective affiliates. If these persons purchase reserved common units, the purchased common shares will be subject to the lock-up restrictions described in "Underwriting" and the purchased common units reduce the number of common units available for sale to the general public. Any reserved common shares that are not so purchased will be offered by the underwriters to the general public on the same terms as the other common shares offered by this prospectus. Please read "Underwriting."
Agreement to be Bound by the Partnership Agreement	By purchasing a common share, you will be deemed to have agreed to be bound by all the terms of our partnership agreement.
Risk Factors	For a discussion of factors you should consider before buying our common shares, see "Risk Factors."
Listing and Trading Symbol	We intend to apply to list our common shares on the New York Stock Exchange under the symbol "AMGP."
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Summary Historical Financial Data

Prior to the formation of IDR LLC, our Predecessor, Antero Resources Midstream Management LLC, owned the general partner interest in Antero Midstream and the IDRs, and in connection with IDR LLC's formation, our Predecessor conveyed the IDRs to IDR LLC in exchange for all of the Series A Units. In connection with the Reorganization, our Predecessor will (i) convey its 100% interest in the non-economic general partner interest in Antero Midstream to AMP GP, a wholly owned subsidiary of our Predecessor, and (ii) convert into a Delaware limited partnership named Antero Midstream GP LP, which will elect to be taxed as a corporation for U.S. federal income tax purposes.

The historical financial data of our Predecessor reflect our ownership of the general partner interest in Antero Midstream through our interest in AMP GP and our ownership of the IDRs through our ownership of the capital interests of IDR LLC, which we will control as managing member. We have used the equity method to account for our investment in Antero Midstream because we are not the primary beneficiary of Antero Midstream for financial reporting purposes. Additionally, we currently have no separate operating activities apart from those conducted by Antero Midstream, and our cash flows will consist solely of distributions from IDR LLC related to its ownership of the IDRs.

In the sections below, we present historical financial information for both our Predecessor and Antero Midstream.

Predecessor Summary Historical Financial Data

The summary historical statements of operations and cash flow data of our Predecessor for the years ended December 31, 2014 and 2015 and the balance sheet data as of December 31, 2014 and 2015 are derived from the audited financial statements of our Predecessor included elsewhere in this prospectus. The summary historical statements of operations and cash flow data of our Predecessor for the nine months ended September 30, 2015 and 2016, and the balance sheet data as of September 30, 2015 and 2016 are derived from the unaudited financial statements of our Predecessor included elsewhere in this prospectus.

Summary Historical Financial Table

	Year Ended December 31,			Nine Months Ended September 30,				
		14	_	2015	-	2015	_	2016
	(\$ in t	hou	sands, exc	ept	per shar	e a	nounts)
Statement of Operations Data:								
Equity in earnings of Antero Midstream Partners LP	\$	—	\$	1,264	\$	295	\$	9,387
Interest income								1
Total income		_		1,264		295		9,388
General and administrative expense								390
Income before income taxes	-	_	-	1,264		295		8,998
Provision for income taxes		—		(483)		(115)		(3,563)
Net income and comprehensive income	\$	_	\$	781	\$	180	\$	5,435
Pro forma basic earnings per share			\$				\$	
Pro forma diluted earnings per share			\$				\$	
Balance Sheet Data (at period end):								
Cash	\$	—	\$	72		—		5,190
Investment in Antero Midstream Partners LP		—		969		295		4,807
Total assets		—		1,041		295		10,199
Cash Flow Data:								
Net cash provided by operating activities	\$	_	\$	295	\$		\$	5,118
Net cash used in financing activities		—	,	(223)			·	

Antero Midstream Summary Historical Financial Data

The summary historical statements of operations and cash flow data of Antero Midstream for the years ended December 31, 2014 and 2015 and the balance sheet data as of December 31, 2014 and 2015 are derived from the audited financial statements of Antero Midstream included elsewhere in this prospectus. The summary historical statements of operations and cash flow data of Antero Midstream for the nine months ended September 30, 2016 and 2015, and the balance sheet data as of September 30, 2015 and 2016 are derived from the unaudited financial statements of Antero Midstream included elsewhere in this prospectus.

	Year Ended December 31,				Nine Months Ended September 30,					
		2014 2015				2015	2016			
		(\$ iı	n th	ousands, exce	pt p	oer unit amou	nts)	1		
Revenue:										
Revenue—Antero	\$	258,029	\$	386,164	\$	254,815	\$	422,688		
Revenue—third-party		8,245		1,160	_	816	_	669		
Total revenue		266,274	_	387,324	_	255,631	_	423,357		
Operating expenses:										
Direct operating		48,821		78,852		38,830		124,951		
General and administrative (before equity-		10 - 10		a a a a a						
based compensation)		18,748		28,736		20,260		20,346		
Equity-based compensation expense		11,618		22,470		17,663		19,366		
Depreciation		53,029		86,670		63,515		74,100		
Contingent acquisition consideration accretion	_	122.21(3,333	_	140.2(9	_	10,384		
Total operating expenses		132,216		220,061	_	140,268		249,147		
Operating income (loss)		134,058		167,263		115,363		174,210		
Interest expense Equity in earnings of unconsolidated affiliate		(6,183)		(8,158)		(5,266)		(12,885		
	¢	127,875	¢	150 105	¢	110.007	¢	163,352		
Net income (loss)	\$		\$	159,105	\$	110,097	\$	103,352		
Pre-IPO net (income) loss attributed to parent Pre-Water Acquisition net income attributed to		(98,219)		_		_				
parent		(22,234)		(40,193)		(40,193)				
General partner interest in net income		(22,234)		(40,195)		(40,195)				
attributable to incentive distribution rights				(1,264)		(295)		(9,387		
Limited partners' interest in net income	\$	7,422	\$	117,648	\$	69,609	\$	153,965		
Net income allocable to common units	\$		-		-	,	-			
Net income allocable to subordinated units	\$	3,711	\$	62,421	\$	35,110	\$	87,615		
	_	3,711	_	55,227	-	34,499	_	66,350		
Net income per limited partner unit: Basic:										
Common units										
Common units	\$	0.05	\$	0.76	\$	0.46	\$	0.87		
Subordinated units	\$	0.05	\$	0.73	\$	0.45	\$	0.87		
Diluted:										
Common units	\$	0.05	\$	0.76	\$	0.46	\$	0.87		
Subordinated units	\$	0.05	\$	0.73	\$	0.45	\$	0.87		
Weighted average limited partner units										
outstanding:										
Basic:										
Common units		75,941		82,538		76,641		100,302		
Subordinated units		75,941		75,941		75,941		75,941		
Diluted:										
Common units		75,941		82,586		76,657		100,365		
Subordinated units		75,941		75,941		75,941		75,941		
Balance sheet data (at period end):	Φ	020 100	¢	(002	ሰ	17 510	¢	0.001		
Cash and cash equivalents	\$	/	\$	6,883	\$	17,510	\$	9,221		
Property and equipment, net		1,531,595		1,893,826		1,814,899		2,088,086		
Total assets	1	1,816,610		1,980,032		1,882,791	4	2,216,287		
Long-term indebtedness Total capital	1	115,000 1,620,903		620,000 1,082,745		525,000 1,079,680		809,766 1,155,298		
-		1,020,903		1,002,743		1,079,080		1,155,298		
Cash flow data.		1(0.422	\$	259,678	\$	199,559	\$	259,135		
	¢				Φ	177,559	φ	259,13.		
Net cash provided by operating activities)	Ψ					(337 577		
Net cash provided by operating activities Net cash used in investing activities		(797,505)	Ψ	(445,455)		(313,312)		(337,577		
Net cash provided by operating activities Net cash used in investing activities Net cash provided by (used in) financing		(797,505)	Ψ	(445,455)		(313,312)		(337,577		
Cash flow data: Net cash provided by operating activities Net cash used in investing activities Net cash provided by (used in) financing activities Other financial data:			Ψ					(337,577 80,780		

(1) For a discussion of the non-GAAP financial measure Adjusted EBITDA, including a reconciliation of Adjusted EBITDA to its most directly comparable financial measures calculated and presented in accordance with GAAP, please read "—Antero Midstream's Non-GAAP Financial Measures" below.

Antero Midstream's Non GAAP Financial Measures

Antero Midstream views Adjusted EBITDA as an important indicator of its performance. Antero Midstream defines Adjusted EBITDA as net income before equity-based compensation expense, interest expense, income taxes and depreciation and amortization expense, excluding pre-acquisition income and expenses attributable to the parent, and equity in earnings of unconsolidated affiliate.

Antero Midstream uses Adjusted EBITDA to assess:

- the financial performance of its assets, without regard to financing methods in the case of Adjusted EBITDA, capital structure or historical cost basis;
- its operating performance and return on capital as compared to other publicly traded partnerships in the midstream energy sector, without regard to financing or capital structure; and
- the viability of acquisitions and other capital expenditure projects.

Antero Midstream defines Distributable Cash Flow as Adjusted EBITDA less cash interest paid, income tax withholding payments and cash reserved for payments upon vesting of equity-based compensation awards, and ongoing maintenance capital expenditures paid, excluding pre-acquisition amounts attributable to the parent, plus cash to be received from unconsolidated affiliate. Antero Midstream uses Distributable Cash Flow as a performance metric to compare the cash generating performance of the Partnership from period to period and to compare the cash generating performance for specific periods to the cash distributions (if any) that are expected to be paid to unitholders. Distributable Cash Flow does not reflect changes in working capital balances.

Adjusted EBITDA and Distributable Cash Flow are non-GAAP financial measures. The GAAP measure most directly comparable to Adjusted EBITDA and Distributable Cash Flow is net income. The non-GAAP financial measures of Adjusted EBITDA and Distributable Cash Flow should not be considered as alternatives to the GAAP measure of net income. Adjusted EBITDA and Distributable Cash Flow are not presentations made in accordance with GAAP and have important limitations as an analytical tool because they include some, but not all, items that affect net income and Adjusted EBITDA. You should not consider Adjusted EBITDA and Distributable Cash Flow in isolation or as a substitute for analyses of results as reported under GAAP. Our definition of Adjusted EBITDA and Distributable Cash Flow may not be comparable to similarly titled measures of other partnerships.

The following table represents a reconciliation of Antero Midstream's Adjusted EBITDA and Distributable Cash Flow to the most directly comparable GAAP financial measures for the periods presented:

	Year Ended I	December 31,	Nine Months Ended September 30,				
	2014	2015	2015	2016			
		(\$ in thousands)					
Reconciliation of Net Income to Adjusted							
EBITDA and Distributable Cash Flow:	* 1* * *	* 1 * 0 1 0 *	* 110.00	• • • • • • •			
Net income	\$ 127,875	\$ 159,105	\$ 110,097	\$ 163,352			
Interest expense	6,183	8,158	5,266	12,885			
Depreciation expense	53,029	86,670	63,515	74,100			
Accretion of contingent acquisition consideration		3,333		10,384			
Equity-based compensation	11,618	22,470	17,663	19,36			
Equity in earnings of unconsolidated affiliate				(2,02)			
Adjusted EBITDA	198,705	279,736	196,541	278,06			
Pre-IPO net (income) loss attributed to parent	(98,219)		—	-			
Pre-IPO depreciation expense attributed to parent	(43,419)			_			
Pre-IPO equity-based compensation expense							
attributed to parent	(8,697)		—	_			
Pre-IPO interest expense attributed to parent	(5,358)			_			
Pre-Water Acquisition net income attributed to							
parent	(22,234)	(40,193)	(40,193)	_			
Pre-Water Acquisition depreciation expense							
attributed to parent	(3,086)	(18,767)	(18,767)	_			
Pre-Water Acquisition equity-based							
compensation expense attributed to parent	(654)	(3,445)	(3,445)	_			
Pre-Water Acquisition interest expense attributed							
to parent	(359)	(2,326)	(2,326)	_			
Adjusted EBITDA attributable to Antero Midstream	16,679	215,005	131,810	278,06			
Cash interest paid, net—attributable to Antero	;-;	,		_, ,,, ,			
Midstream	(331)	(5,149)	(2,215)	(11,75			
Income tax witholding upon vesting of Antero	(001)	(0,115)	(_,_ ! 0)	(11,70			
Midstream LP equity-based compensation							
awards		(4,806)		(3,00			
Cash to be received from unconsolidated		(1,000)		(3,00			
affiliate(1)				2,99			
Maintenance capital expenditures(2)	(1.157)	(13,097)	(10,001)	(16,15			
Distributable cash flow	\$ 15,191	\$ 191,953	\$ 119,594	\$ 250,15			

(1) Based on Antero Midstream's estimate for the nine months ended September 30, 2016.

(2) Maintenance capital expenditures represent that portion of Antero Midstream's estimated capital expenditures associated with (i) the connection of new wells to Antero Midstream's gathering and compression systems that Antero Midstream believes will be necessary to offset the natural production declines Antero Resources will experience on its wells over time, and (ii) water distribution to new wells necessary to maintain the average throughput volume on Antero Midstream's systems.

RISK FACTORS

You should consider carefully the following risk factors, together with all of the other information included in this prospectus, in your evaluation of an investment in our common shares. Realization of any of the following risks could have a material adverse effect on our business, financial condition, cash flows and results of operations. In that case, we might not be able to pay or sustain our expected initial quarterly distribution on our common shares, the trading price of our common shares could decline and you could lose all or part of your investment.

Risks Inherent in an Investment in Us

Our cash flow will be entirely dependent upon the ability of Antero Midstream to make cash distributions to us.

Following the completion of this offering, we will continue to own of all of the capital interests in IDR LLC, which owns all of the IDRs in Antero Midstream. Accordingly, the source of our earnings and cash flow initially will consist exclusively of cash distributions from IDR LLC, which will consist exclusively of cash distributions from Antero Midstream on the IDRs. The amount of cash that Antero Midstream will be able to distribute to its partners, including IDR LLC, each quarter principally depends upon the amount of cash it generates from its business. For a description of certain factors that can cause fluctuations in the amount of cash that Antero Midstream generates from its business, please read "—Risks Related to Antero Midstream's Business" and "Antero Midstream's Management's Discussion and Analysis of Financial Condition and Results of Operations."

Antero Midstream may not have sufficient available cash each quarter to continue paying distributions at its current level or at all. If Antero Midstream reduces its per unit distribution, either because of reduced operating cash flow, higher expenses, increased capital requirements or otherwise, we will have less cash available for distribution to you and would likely be required to reduce our per share distribution to you. You should also be aware that the amount of cash Antero Midstream has available for distribution depends primarily upon Antero Midstream's cash flow, including cash flow from the release of financial reserves as well as borrowings, and is not solely a function of profitability, which will be affected by non-cash items. As a result, Antero Midstream may make cash distributions during periods when it records losses and may not make cash distributions during periods when it records profits.

Furthermore, our ability to distribute cash received in connection with distributions on the IDRs to our shareholders is limited by a number of factors, including:

- the expenses we will incur as a result of being a publicly traded company;
- our payment of any income taxes;
- interest expense and principal payments on any future indebtedness incurred by us;
- distributions made by IDR LLC with respect to the Series B Units;
- restrictions on distributions contained in Antero Midstream's current revolving credit facility and any future debt agreements entered into by Antero Midstream or us; and
- reserves our general partner establishes for the proper conduct of our business, to comply with applicable law or any agreement binding on us or our subsidiaries (exclusive of Antero Midstream and its subsidiaries), which reserves are not subject to a limit pursuant to our partnership agreement.

A material increase in amounts paid or reserved with respect to any of these factors could restrict our ability to pay quarterly distributions to our shareholders.



In the future, we may not have sufficient cash to pay our estimated initial quarterly distribution or to increase distributions.

Because our cash flow is entirely dependent of cash distributions from IDR LLC, which is dependent on cash distributions from Antero Midstream on the IDRs, the amount of distributions we are able to make to our shareholders may fluctuate based on the level of distributions Antero Midstream makes to its partners, including IDR LLC, and the level of distributions IDR LLC makes to its members, including us. We cannot assure you that Antero Midstream will continue to make quarterly distributions at its most recently declared level of \$0.28 per unit or any other level, or increase its quarterly distributions in the future. In addition, while we would expect to increase or decrease distributions to our shareholders if Antero Midstream were to increase or decrease distributions, the timing and amount of such changes in distributions, if any, would not necessarily be comparable to the timing and amount of any changes in distributions made by Antero Midstream. Various factors, such as reserves established by the board of directors of our general partner (including in anticipation of increasing distributions to our unitholders to account for make-whole distributions paid by IDR LLC to the holders of newly vested Series B Units), may affect the distributions we make to our shareholders. In addition, prior to making any distributions to our shareholders, we will reimburse our general partner and its affiliates for all direct and indirect expenses incurred by them on our behalf. Our general partner will determine the amount of these reimbursed expenses. The reimbursement of these expenses could adversely affect the amount of distributions we make to our shareholders.

We cannot guarantee that in the future we will be able to pay distributions or that any distributions paid by Antero Midstream or IDR LLC will allow us to pay distributions at or above our estimated total quarterly cash distributions for the twelve-month period ending March 31, 2018 of \$ per common share. The actual amount of cash that is available for distribution to our shareholders will depend on numerous factors, many of which are beyond our control or the control of our general partner. For additional information, please read "Our Cash Distribution Policy and Restrictions on Distributions."

The assumptions underlying the estimated cash available for distribution that we included in "Our Cash Distribution Policy and Restrictions on Distributions" are inherently uncertain and are subject to significant business, financial, regulatory and competitive risks and uncertainties that could cause actual results to differ materially from those forecasted.

The estimated cash available for distribution set forth in "Our Cash Distribution Policy and Restrictions on Distributions" includes Antero Midstream's estimated results of operations, Adjusted EBITDA and cash available for distribution for the twelve-month period ending March 31, 2018 that will be necessary in order for us to pay the estimated aggregate cash distribution on all of our common shares during the period. We estimate that our estimated cash available for distribution for the twelve-month period ending March 31, 2018 will be approximately \$48 million, as compared to approximately \$0 for the twelve months ended December 31, 2015 and \$5 million for the twelve months ended September 30, 2016, in each case on a pro forma basis. The prospective financial information has been prepared by management, and we have not received an opinion or report on it from our or any other independent auditor. The assumptions underlying the estimates are inherently uncertain and are subject to significant business, economic, financial, regulatory and competitive risks and uncertainties that could cause actual results to differ materially from those forecasted. We expect that any significant variance between our actual and estimated cash available for distribution will primarily be driven by the distribution per Antero Midstream common unit, which will vary based on Antero Midstream's cash available for distribution and the number of Antero Midstream common units outstanding. We expect that any significant variance between Antero Midstream's actual cash available for distribution during the twelve-month period ending March 31, 2018 and estimated cash available for distribution will be

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primarily driven by differences between Antero Resources' development plan and actual completions and production during the period. If we do not achieve the estimated results, we may not be able to pay the full estimated cash distribution for the twelve-month period ending March 31, 2018 or any amount on common shares during such period, in which event the market price of our common shares may decline materially.

Our right to receive distributions paid by Antero Midstream on the IDRs may be limited or modified by our general partner without the consent of our shareholders, which may reduce cash distributions to you.

We own all of the capital interests in IDR LLC, which owns all of the IDRs that entitle IDR LLC to receive increasing percentages (up to a maximum of 50%, to the extent not modified) of any cash distributed by Antero Midstream in excess of \$0.1955 per Antero Midstream common unit in any quarter. All of the cash flow we receive from IDR LLC is derived from its ownership of these IDRs. Please read "Our Cash Distribution Policy and Restrictions on Distributions."

Antero Midstream, like other publicly traded partnerships, generally will undertake an acquisition or expansion capital project only if, after giving effect to related costs and expenses, the transaction would be expected to be accretive, meaning it would increase cash distributions per unit in future periods. Because IDR LLC currently participates in the IDRs at all levels, including the highest sharing level of 50%, an acquisition or capital project generally is less likely to be accretive to the unitholders of Antero Midstream than if the IDRs were entitled to a lower incremental cash flow. In certain cases IDR LLC may receive a proposal to reduce the IDRs to facilitate a particular acquisition or expansion capital project. Any such reduction of IDRs will reduce the amount of cash that otherwise would have been distributed by IDR LLC to us, which will in turn reduce the cash distributions we otherwise would be able to pay to you. Our shareholders will not be able to vote on, or otherwise prohibit our general partner from taking, similar actions in the future and our general partner may elect to modify the incentive distributions without considering the interests of our shareholders. In addition, there can be no guarantee that the expected benefits of any IDR modification will be realized.

Additionally, IDR LLC has the right under Antero Midstream's partnership agreement, subject to certain conditions, to elect to relinquish the right to receive incentive distribution payments based on the initial target distribution levels and to reset, at higher levels, the minimum quarterly distribution amount and target distribution levels upon which the incentive distribution payments to IDR LLC would be set. In connection with the resetting of the target distributions prior to the reset, IDR LLC will be entitled to receive a number of newly issued common units in Antero Midstream equal to the result of dividing (i) the aggregate amount of cash distributions made by Antero Midstream for the quarter immediately preceding the reset event by (ii) the cash distribution amount and target distribution levels upon which the incentive distribution levels upon which the incentive distribution levels upon which the incentive distributions made by Antero Midstream for the quarter immediately preceding the reset event by (ii) the cash distribution amount and target distribution levels upon which the incentive distributions payable to IDR LLC are based may be exercised, subject to certain restrictions, without approval of Antero Midstream's unitholders, our shareholders or Antero Midstream's conflicts committee. The reset minimum quarterly distribution amount and target distribution levels will be higher than the minimum quarterly distribution amount and the target distribution levels prior to the reset such that IDR LLC will not receive any incentive distributions under the reset target distribution levels until cash distributions per unit following this event increase.

IDR LLC may exercise this reset right in order to facilitate acquisitions or internal growth projects that would otherwise not be sufficiently accretive to cash distributions per common unit, taking into account the existing levels of incentive distribution payments being made to the general partner. For additional information, please read "Antero Midstream Partners LPs Cash Distribution Policy—Incentive Distribution Rights—General Partner's Right to Reset Incentive Distribution Levels."

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A reduction in Antero Midstream's distributions will disproportionately affect the amount of cash distributions to which IDR LLC is currently entitled.

IDR LLC's ownership of Antero Midstream's IDRs currently entitle it to receive increasing percentages, ranging from 15% up to 50% of all cash distributed by Antero Midstream in excess of \$0.1955 per common unit per quarter. Based on Antero Midstream's distribution history, IDR LLC initially will be entitled to receive 50% of all cash distributed by Antero Midstream in excess of \$0.2550 per common unit per quarter. A decrease in the amount of quarterly distributions paid by Antero Midstream to \$0.2550 or less per common unit would reduce IDR LLC's percentage of incremental quarterly cash distributions in excess of \$0.1955 per common unit from 50% to 15%. As a result, any such reduction in quarterly cash distributions from Antero Midstream would have the effect of disproportionately reducing the amount of distributions that IDR LLC receives from Antero Midstream on the IDRs as compared to cash distributions Antero Midstream makes with respect to its common units.

If distributions on our common shares are not paid with respect to any fiscal quarter, including those at the anticipated initial distribution rate, our shareholders will not be entitled to receive any payments in respect of such quarter.

Our distributions to our shareholders will not be cumulative. Consequently, if distributions on our common shares are not paid with respect to any fiscal quarter, including those at the anticipated initial distribution rate, our shareholders will not be entitled to receive any payments in respect of such quarter in the future.

The amount of cash that we and Antero Midstream distribute each quarter may limit our ability to grow.

Because we and Antero Midstream each distribute all of our respective available cash, our growth and Antero Midstream's growth may not be as fast as the growth of businesses that continually reinvest their available cash to expand ongoing operations. In fact, because our cash flow currently is generated solely from distributions we receive from IDR LLC, which are derived exclusively from the IDRs, our growth will be completely dependent upon Antero Midstream. The amount of distributions paid on the IDRs is based on the per unit distribution paid by Antero Midstream on each of its common units and the number of Antero Midstream common units outstanding. Please read "Antero Midstream Partners LP's Cash Distribution Policy." If we issue additional common shares or incur debt, the payment of distributions on those additional common shares or interest on that debt could increase the risk that we will be unable to maintain or increase our cash distribution levels.

Our rate of distribution growth may be reduced to the extent we purchase equity interests from Antero Midstream, which will reduce the relative percentage of the cash we receive from the IDRs.

Our business strategy includes, where appropriate, supporting the growth of Antero Midstream by making loans, purchasing equity interests or providing other forms of financial support to Antero Midstream to fund an acquisition of a business or asset or another growth project. To the extent we purchase equity interests from Antero Midstream that are not entitled to distributions or do not receive distributions at the same rates as the IDRs, the rate of our distribution growth may be reduced, at least in the short term, as less of our cash distributions will come from our ownership of IDRs, whose distributions increase at a faster rate than Antero Midstream's common units and any similar equity interests Antero Midstream may issue in the future.

Restrictions in Antero Midstream's existing and future debt agreements could limit Antero Midstream's ability to make distributions to IDR LLC, and therefore IDR LLC's ability to make distributions to us, which in turn would limit our ability to make distributions on our common shares.

Antero Midstream's revolving credit facility and the indenture governing Antero Midstream's outstanding senior notes contain various operating and financial restrictions and covenants. Antero Midstream's ability to comply with these restrictions and covenants may be affected by events beyond its control, including prevailing economic, financial and industry conditions. If Antero Midstream is unable to comply with these restrictions and covenants, any indebtedness under this credit facility may become immediately due and payable and Antero Midstream's lenders' commitment to make further loans under this credit facility may terminate. Antero Midstream might not have, and might be unable to obtain, sufficient funds to satisfy these accelerated payment obligations.

Antero Midstream's payment of principal and interest on any indebtedness will reduce its cash distributions to us, thereby reducing our cash available for distribution on our common shares. Antero Midstream's revolving credit facility and the indenture governing Antero Midstream's outstanding senior notes will limit our ability to pay distributions to our shareholders during an event of default or if an event of default would result from the distribution.

For more information regarding Antero Midstream's debt agreements, please read "Antero Midstream's Management's Discussion and Analysis of Financial Condition and Results of Operations—Liquidity and Capital Resources." For more information regarding risks related to Antero Midstream's debt agreements, please see "—Risks Related to Antero Midstream's Business—"Restrictions in Antero Midstream's revolving credit facility and its other debt agreements could adversely affect its business, financial condition, results of operations and ability to make quarterly cash distributions to its unitholders."

Our partnership agreement restricts the rights of shareholders owning 20% or more of our shares.

Our shareholders' voting rights are restricted by the provision in our partnership agreement generally providing that any shares held by a person or group that owns 20% or more of any class of shares then outstanding, other than our general partner, the Sponsors (or certain transferees in private, non-exchange transactions), their respective affiliates and persons who acquired such shares with the prior approval of our general partner's board of directors, cannot be voted on any matter. In addition, our partnership agreement contains provisions limiting the ability of our shareholders to call meetings or to acquire information about our operations, as well as other provisions limiting our shareholders' ability to influence the manner or direction of our management. As a result, the price at which our common shares will trade may be lower because of the absence or reduction of a takeover premium in the trading price.

Our shareholders will not elect or have the power to remove our general partner and will not vote in the election of our general partner's directors. Upon the completion of this offering, the Sponsors will own a sufficient number of common shares to allow them to prevent the removal of our general partner.

Our shareholders only have limited voting rights on matters affecting our business and, therefore, limited ability to influence management's decisions regarding our business. The board of directors of our general partner, including our independent directors, will be designated and elected by the Sponsors or their designees. Our remaining shareholders will not have the ability to elect our general partner or the members of the board of directors of our general partner. Additionally, as a result of our resulting governance arrangements and the 20% voting limitation in our partnership agreement, it will be difficult for one or more of our shareholders to gain control of our general partner's board of directors. Please read "Management—Designation of Directors."

In addition, if our shareholders are dissatisfied with the performance of our general partner, they will have little ability to remove our general partner. Our general partner may not be removed unless that removal is for cause and is approved by the holders of at least 80% of our outstanding shares. At the completion of this offering and assuming no exercise of the underwriters' option to purchase additional common shares, the Sponsors will collectively own % of our outstanding common shares. This ownership level will enable the Sponsors to prevent our general partner's removal. Please read "Description of Our Partnership Agreement—Withdrawal or Removal of the General Partner."

As a result of these provisions, the price at which our common shares will trade may be lower because of the absence or reduction of a takeover premium in the trading price.

You will experience immediate and substantial dilution of \$ per common share in the net tangible book value of your common shares.

The initial public offering price of our common shares is substantially higher than the pro forma net tangible book value per share immediately after the offering. If you purchase common shares in this offering you will incur immediate and substantial dilution in the pro forma net tangible book value per share from the price you pay for the common shares. Please read "Dilution."

Our general partner may cause us to issue additional common shares, including in connection with the redemption of Series B Units, or other equity securities, as well as issue equity securities that are senior to our common shares, without your approval, which may adversely affect you.

Our general partner may cause us to issue an unlimited number of additional common shares, including in connection with the redemption of Series B Units, or other equity securities of equal rank with the common shares, without shareholder approval. For additional information regarding the issuance of our common shares in connection with the redemption of Series B Units, please read "Certain Relationships and Related Party Transactions—Limited Liability Company Agreement of IDR LLC." In addition, we may issue an unlimited number of shares that are senior to our common shares in right of distribution, liquidation and voting. The issuance of additional common units or our other equity securities of equal or senior rank, will have the following effects:

- each shareholder's proportionate ownership interest in us may decrease;
- the amount of cash available for distribution on each common share may decrease;
- the relative voting strength of each previously outstanding common share may be diminished;
- the ratio of taxable income to distributions may increase; and
- the market price of the common shares may decline.

Please read "Description of Our Partnership Agreement-Issuance of Additional Securities."

If Antero Midstream's unitholders remove AMP GP as the general partner of Antero Midstream, AMP GP would be required to sell or exchange its general partner interest, and we would lose the ability to manage and control Antero Midstream.

At the closing of this offering and as a result of the Reorganization, we will own and control AMP GP, which will own the noneconomic general partner interest in Antero Midstream. AMP GP may not be removed as general partner of Antero Midstream unless that removal is for cause and is approved by the vote of the holders of not less than $66^2/3\%$ of the outstanding units of Antero Midstream, voting together as a single class, including units held by AMP GP and its affiliates, and Antero Midstream receives an opinion of counsel regarding limited liability and tax matters. Any removal of AMP GP is also subject to the approval of a successor general partner by the vote of the holders of a majority of the outstanding Antero Midstream common units, voting as a class, and the



outstanding subordinated units, voting as a class. The ownership of more than 33¹/3% of the outstanding units by AMP GP and its affiliates gives them the ability to prevent our general partner's removal. In the event of the removal of AMP GP as general partner of Antero Midstream or its withdrawal as general partner in violation of Antero Midstream's partnership agreement, a successor general partner will have the option to purchase AMP GP's general partner interest for a cash payment equal to the fair market value of that interest. Under all other circumstances where AMP GP withdraws as general partner of Antero Midstream, AMP GP will have the option to require the successor general partner to purchase the general partner interest of Antero Midstream for fair market value. In each case, this fair market value will be determined by agreement between AMP GP and the successor general partner. If no agreement is reached, an independent investment banking firm or other independent expert selected by AMP GP and the successor general partner will determine the fair market value. If, however, AMP GP and the successor general partner cannot agree upon an expert, then an expert chosen by agreement of the experts selected by each of them will determine the fair market value. In each case, AMP GP would also lose its ability to manage Antero Midstream. Please read "Material Provisions of the Partnership Agreement of Antero Midstream Partners LP"

In addition, if AMP GP is removed as general partner of Antero Midstream, we would face an increased risk of being deemed an investment company. Please read "—If in the future we cease to manage and control Antero Midstream, we may be deemed to be an investment company under the Investment Company Act of 1940."

You may not have limited liability if a court finds that shareholder action constitutes control of our business.

Under Delaware law, you could be held liable for our obligations to the same extent as a general partner if a court determined that the right or the exercise of the right by our shareholders as a group to remove or replace our general partner, to approve some amendments to the partnership agreement or to take other action under our partnership agreement constituted participation in the "control" of our business. Additionally, the limitations on the liability of holders of limited partner interests for the liabilities of a limited partnership have not been clearly established in many jurisdictions.

Furthermore, Section 17-607 of the Delaware Revised Uniform Limited Partnership Act provides that, under some circumstances, a shareholder may be liable to us for the amount of a distribution for a period of three years from the date of the distribution. Please read "Description of Our Partnership Agreement—Limited Liability" for a discussion of the implications of the limitations on liability to a shareholder.

If in the future we cease to manage and control Antero Midstream, we may be deemed to be an investment company under the Investment Company Act of 1940.

If we cease to manage and control Antero Midstream or IDR LLC and are deemed to be an investment company under the Investment Company Act of 1940, as amended (the "Investment Company Act"), we would either have to register as an investment company under the Investment Company Act, obtain exemptive relief from the SEC or modify our organizational structure or our contractual rights to fall outside the definition of an investment company. Registering as an investment company could, among other things, materially limit our ability to engage in transactions with affiliates, including the purchase and sale of certain securities or other property to or from our affiliates, restrict the ability of Antero Midstream and us to borrow funds or engage in other transactions involving leverage, require us to add additional directors who are independent of us and our affiliates, and adversely affect the price of our common shares.

The price of our common shares may be volatile, and a trading market that will provide you with adequate liquidity may not develop.

Prior to this offering there has been no public market for our common shares. An active market for our common shares may not develop or may not be sustained after this offering. The initial public offering price of our common shares will be determined by negotiations between the selling shareholder and the underwriters, based on several factors that we discuss in the "Underwriting" section of this prospectus. This price may not be indicative of the market price for our common shares after this initial public offering. The market price of our common shares could be subject to significant fluctuations after this offering, and may decline below the initial public offering price. You may be unable to resell your common shares at or above the initial public offering price. The following factors, among others, could affect our common share price:

- Antero Midstream's operating and financial performance and prospects and the trading price of its common units;
- the level of Antero Midstream's quarterly distributions and our quarterly distributions;
- quarterly variations in the rate of growth of our financial indicators, such as distributable cash flow per common share, net income and revenues;
- changes in revenue or earnings estimates or publication of research reports by analysts;
- speculation by the press or investment community;
- sales of our common shares by our shareholders;
- the exercise by the Series B Holders of their redemption rights with respect to any vested Series B Units;
- announcements by Antero Midstream or its competitors of significant contracts, acquisitions, strategic partnerships, joint ventures, securities offerings or capital commitments;
- general market conditions;
- changes in accounting standards, policies, guidance, interpretations or principles;
- adverse changes in tax laws or regulations;
- domestic and international economic, legal and regulatory factors related to Antero Midstream's performance; and
- other factors described in these "Risk Factors."

Our common shares and Antero Midstream's common units may not trade in relation or proportion to one another.

Our common shares and Antero Midstream's common units may not trade in simple relation or proportion to one another. Instead, while the trading prices of our common shares and Antero Midstream's common units are likely to follow generally similar broad trends, the trading prices may diverge because, among other things:

- with respect to the first \$0.1955 of distributable cash flow per common unit, Antero Midstream's cash distributions to its unitholders have a priority over distributions on its IDRs;
- our cash flow is more volatile than the cash flow paid to Antero Midstream's unitholders because we participate in tiered incentive distributions associated with the IDRs in Antero Midstream while Antero Midstream's unitholders participate in all distributions made by Antero Midstream;

- IDR LLC will distribute a portion of the cash it receives from Antero Midstream to the holders of outstanding Series B Units;
- we expect to pay federal and state income taxes in the future; and
- we may enter into other businesses separate and apart from Antero Midstream or any of its affiliates.

An increase in interest rates may cause the market price of our common shares to decline.

Like all equity investments, an investment in our common shares is subject to certain risks. In exchange for accepting these risks, investors may expect to receive a higher rate of return than would otherwise be obtainable from lower-risk investments. Accordingly, as interest rates rise, the ability of investors to obtain higher risk-adjusted rates of return by purchasing government-backed debt securities may cause a corresponding decline in demand for riskier investments generally, including yield-based equity investments such as publicly traded limited partnership interests. Reduced demand for our common shares resulting from investors seeking other more favorable investment opportunities may cause the trading price of our common shares to decline.

Future sales of our common shares in the public market could reduce our common share price, and any additional capital raised by us through the sale of equity or convertible securities may dilute your ownership in us.

Subject to certain limitations and exceptions, each Series B Holder may require IDR LLC to redeem all or a part of such holder's vested Series B Units for common shares in us at a ratio described in the IDR LLC Agreement, subject to customary conversion rate adjustments for equity splits, equity dividends and reclassification and other similar transactions, and then sell those common shares. For more information on the Redemption Right, please read "Certain Relationships and Related Party Transactions—Limited Liability Company Agreement of IDR LLC." We may also issue additional common shares or convertible securities in subsequent public or private offerings. We cannot predict the size of future issuances of our common shares or securities convertible into common shares or the effect, if any, that future issuances and sales of our common shares will have on the market price of our common shares. Sales of substantial amounts of our common shares (including shares issued in connection with an acquisition), or the perception that such sales could occur, may adversely affect prevailing market prices of our common shares.

The underwriters of this offering may waive or release parties to the lock-up agreements entered into in connection with this offering, which could adversely affect the price of our common shares.

The selling shareholder, certain of our affiliates and the directors and officers of our general partner will enter into lock-up agreements with respect to any sale of their common shares (following a redemption), pursuant to which they are subject to certain resale restrictions for a period of 180 days following the effective date of the registration statement of which this prospectus forms a part. The representatives of the underwriters to this offering, at any time and without notice, may release all or any portion of the common shares subject to the foregoing lock-up agreements. If the restrictions under the lock-up agreements are waived, then the applicable common shares will be available for sale into the public markets, which could cause the market price of our common shares to decline and impair our ability to raise capital.



The Sponsors hold a majority of the voting power of our common shares.

Immediately following this offering, the Sponsors will hold approximately % of the voting power of our common shares (or % if the underwriters exercise their option to purchase additional common shares in full). The Sponsors are entitled to act separately in their own respective interests with respect to their partnership interests in us, and will have the ability to elect all of the members of our board of directors. Please read "Management—Designation of Directors." In addition, they will be able to determine the outcome of all matters requiring shareholder approval, including certain mergers and other material transactions, and will be able to cause or prevent a change in the composition of our board of directors or a change in control of our company that could deprive our shareholders of an opportunity to receive a premium for their common shares as part of a sale of our company. So long as the Sponsors continue to own a significant amount of our outstanding shares, even if such amount is less than 50%, they will continue to be able to strongly influence all matters requiring shareholder approval, regardless of whether or not other shareholders believe that the transaction is in their own best interests.

For as long as we are an emerging growth company, we will not be required to comply with certain reporting requirements, including those relating to accounting standards and disclosure about our executive compensation, that apply to other public companies.

The JOBS Act contains provisions that, among other things, relax certain reporting requirements for "emerging growth companies," including certain requirements relating to accounting standards and compensation disclosure. We are classified as an emerging growth company. For as long as we are an emerging growth company, which may be up to five full fiscal years, unlike other public companies, we will not be required to, among other things, (1) provide an auditor's attestation report on management's assessment of the effectiveness of our system of internal control over financial reporting pursuant to Section 404(b) of the Sarbanes Oxley Act of 2002, (2) comply with any new requirements adopted by the PCAOB requiring mandatory audit firm rotation or a supplement to the auditor's report in which the auditor would be required to provide additional information about the audit and the financial statements of the issuer, (3) comply with any new audit rules adopted by the PCAOB after April 5, 2012 unless the SEC determines otherwise, (4) provide certain disclosure regarding executive compensation required of larger public companies or (5) hold shareholder advisory votes on executive compensation.

If we or Antero Midstream fail to develop or maintain an effective system of internal controls, our ability to accurately report our financial results or prevent fraud could be adversely affected. As a result, our shareholders could lose confidence in our financial reporting, which would harm our business and the trading price of our common shares.

Effective internal controls are necessary for us to provide reliable financial reports, prevent fraud and operate successfully as a publicly traded company. We are not currently required to comply with the SEC's rules implementing Section 404 of the Sarbanes-Oxley Act of 2002, and are therefore not required to make a formal assessment of the effectiveness of our internal control over financial reporting for that purpose. Upon becoming a publicly traded company, we will be required to comply with the SEC's rules implementing Sections 302 and 404 of the Sarbanes-Oxley Act of 2002, which will require our management to certify financial and other information in our quarterly and annual reports and provide an annual management report on the effectiveness of our internal control over financial reporting. Though we will be required to disclose material changes made to our internal controls and procedures on a quarterly basis, we will not be required to make our first annual assessment of our internal control over financial reporting pursuant to Section 404 until the year following our first annual report required to be filed with the SEC. To comply with the requirements of being a publicly traded company, we will need to implement additional internal controls, reporting systems and



procedures. If we or Antero Midstream cannot provide reliable financial reports or prevent fraud, our and Antero Midstream's reputation and operating results will be harmed. We cannot be certain that our efforts to develop and maintain our internal controls will be successful. Any failure to develop or maintain effective internal controls, or difficulties encountered in implementing or improving our internal controls, could harm our and Antero Midstream's operating results or cause us or Antero Midstream to fail to meet our reporting obligations. Ineffective internal controls could also cause investors to lose confidence in our reported financial information, which would likely have a negative effect on the trading price of our common shares and Antero Midstream's common units.

The NYSE does not require a limited partnership like us to comply with certain of its corporate governance requirements.

Because we are a limited partnership, the NYSE does not require our general partner to have a majority of independent directors on its board of directors or to establish a compensation committee or a nominating and corporate governance committee. Accordingly, our shareholders will not have the same protections afforded to certain corporations that are subject to all of the NYSE corporate governance requirements. In addition, as a limited partnership we are not required to seek shareholder approval for issuances of common shares, including issuances in excess of 20% of our outstanding equity securities, or for issuances of equity to certain affiliates.

We may incur liability as a result of our ownership of Antero Midstream's general partner.

Under Delaware law, a general partner of a limited partnership is generally liable for the debts and liabilities of the partnership for which it serves as general partner, subject to the terms of any indemnification agreements contained in the partnership agreement and except to the extent the partnership's contracts are non-recourse to the general partner. As a result of our structure, we own and control the general partner of Antero Midstream. To the extent the indemnification provisions in the applicable partnership agreement or non-recourse provisions in our contracts are not sufficient to protect us from such liability, we may in the future incur liabilities as a result of our ownership of AMP GP. Please read "Conflicts of Interest and Fiduciary Duties."

Our general partner interest or the control of our general partner may be transferred to a third party without shareholder consent.

Our general partner may transfer its general partner interest to a third party, including in a merger or in a sale of all or substantially all of its assets, without the consent of our shareholders. Furthermore, the Sponsors may transfer all or a portion of their ownership interests in our general partner to a third party, also without shareholder consent. The new owners of our general partner would then be in a position to replace the board of directors and officers of our general partner with its own designees and thereby exert significant control over the decisions made by the board of directors and officers.

The future debt that we incur may limit the distributions that we can pay to our shareholders.

Our payment of principal and interest on any future indebtedness will reduce our cash available for distribution to our shareholders. We anticipate that any credit facility we enter into in the future would limit our ability to pay distributions to our shareholders during an event of default or if an event of default would result from the distributions.

Moreover, any future indebtedness may adversely affect our ability to obtain additional financing for future operations or capital needs, limit our ability to pursue other business opportunities, or make our results of operations more susceptible to adverse economic or operating conditions.

The amount of cash distributions that we will be able to distribute to our shareholders will be reduced by the incremental costs associated with our being a publicly traded company, other general and administrative expenses and any reserves that our general partner believes it is prudent to maintain for the proper conduct of our business and for future distributions.

Before we can pay distributions to our shareholders, we will first pay our expenses, including the costs of being a publicly traded company, which we expect to be approximately \$ million per year, and taxes and other expenses, and may establish reserves for debt service requirements, if any, for future distributions during periods of limited cash flows or for other purposes.

Risks Related to Conflicts of Interest

Our existing organizational structure and the relationships among us, Antero Midstream, our respective general partners, Antero Resources, the Sponsors and affiliated entities present the potential for conflicts of interest. Moreover, additional conflicts of interest may arise in the future among us and the entities affiliated with any general partner or similar interests we acquire or among Antero Midstream and such entities. For a further discussion of conflicts of interest that may arise, please read "Conflicts of Interest and Fiduciary Duties."

Conflicts of interest may arise as a result of our organizational structure and the relationships among us, Antero Midstream, our respective general partners, Antero Resources and other affiliated entities.

Our partnership agreement defines the duties of our general partner (and, by extension, its officers and directors). Our general partner's board of directors or its conflicts committee will have authority on our behalf to resolve any conflict involving us and they have broad latitude to consider the interests of all parties to the conflict.

Conflicts of interest may arise between us and our shareholders, on the one hand, and our general partner and affiliated entities, on the other hand, or between us and our shareholders, on the one hand, and Antero Midstream and its unitholders, on the other hand. For a description of circumstances in which conflicts could arise, please read "Conflicts of Interest and Fiduciary Duties—Potential for Conflicts." The resolution of these conflicts may not always be in our best interest or that of our shareholders.

Our partnership agreement defines our general partner's duties to us and contains provisions that reduce the remedies available to our shareholders for actions that might otherwise be challenged as breaches of fiduciary or other duties under state law.

Our partnership agreement contains provisions that substantially reduce the standards to which our general partner would otherwise be held by state fiduciary duty law. For example, our partnership agreement:

- permits our general partner to make a number of decisions in its individual capacity, as opposed to in its capacity as our general partner. This entitles our general partner to consider only the interests and factors that it desires, and it has no duty or obligation to give any consideration to any interest of, or factors affecting, us, the Sponsors, our affiliates or any limited partner. Examples include the exercise of its limited call right, its rights to transfer or vote any shares it may own, and its determination whether or not to consent to any merger or consolidation of our partnership or amendment to our partnership agreement;
- generally provides that our general partner will not have any liability to us or our shareholders for decisions made in its capacity as a general partner so long as it acted in good faith which, pursuant to our partnership agreement, requires a subjective belief that the determination, or other action or anticipated result thereof is in, or not opposed to, our best interests;

- generally provides that any resolution or course of action adopted by our general partner and its affiliates in respect of a conflict of interest will be permitted and deemed approved by all of our shareholders, and will not constitute a breach of our partnership agreement or any duty stated or implied by law or equity if the resolution or course of action in respect of such conflict of interest is:
 - approved by a majority of the members of our general partner's conflicts committee after due inquiry, based on a subjective belief that the course of action or determination that is the subject of such approval is fair and reasonable to us;
- approved by majority vote of our common shares (excluding shares owned by our general partner and its affiliates, but including shares owned by the Sponsors) voting together as a single class;
- determined by our general partner (after due inquiry) to be on terms no less favorable to us than those generally being provided to or available from unrelated third parties; or
- determined by our general partner (after due inquiry) to be fair and reasonable to us, which determination may be made taking into account the circumstances and the relationships among the parties involved (including our short-term or long-term interests and other arrangements or relationships that could be considered favorable or advantageous to us).
- provides that, to the fullest extent permitted by law, in connection with any action or inaction of, or determination made by, our general partner or the conflicts committee of our general partner's board of directors with respect to any matter relating to us, it shall be presumed that our general partner or the conflicts committee of our general partner's board of directors acted in a manner that satisfied the contractual standards set forth in our partnership agreement, and in any proceeding brought by any limited partner or by or on behalf of such limited partner or any other limited partner or our partnership challenging any such action or inaction of, or determination made by, our general partner, the person bringing or prosecuting such proceeding shall have the burden of overcoming such presumption; and
- provides that our general partner and its officers and directors will not be liable for monetary damages to us, our limited partners or assignees for any acts or omissions unless there has been a final and non-appealable judgment entered by a court of competent jurisdiction determining that our general partner or those other persons acted in bad faith or engaged in fraud or wilful misconduct or, in the case of a criminal matter, acted with knowledge that such person's conduct was criminal.

Please read "Conflicts of Interest and Fiduciary Duties."

The Sponsors may have interests that conflict with holders of our common shares.

Immediately following this offering (assuming that the underwriters do not exercise their option to purchase additional common shares), the Sponsors will own % of our outstanding shares and a portion of the Series B Units in IDR LLC. In addition, certain of the Sponsors own a portion of Antero Midstream's common units and Antero Resources' common stock. As a result, the Sponsors may have conflicting interests with holders of our common shares.

Furthermore, conflicts of interest could arise in the future between us, on the one hand, and the Sponsors, on the other hand, concerning among other things, a decision whether to modify or limit the IDRs in the future or potential competitive business activities or business opportunities. These conflicts of interest may not be resolved in our favor.

Antero Resources does not own our general partner and is under no obligation to adopt a business strategy that favors us.

The directors and officers of Antero Resources have a fiduciary duty to make decisions in the best interests of the owners of Antero Resources, which may be contrary to our interests. Antero Resources has dedicated acreage to, and entered into long-term contracts for gathering and compression services on, Antero Midstream's gathering and compression systems, as well as long-term contracts for receiving water services. However, while Antero Midstream has a 20-year right of first offer to provide gathering and compression and water services to Antero Resources, subject to certain exceptions, Antero Resources is under no obligation to consider whether any future drilling plans would create beneficial opportunities for Antero Midstream. Additionally, although Antero Midstream's water services agreement is supported by minimum volume commitments, its gathering and compression agreement includes minimum volumes commitments only on high-pressure pipelines and compressor stations constructed at Antero Resources' request after the Antero Midstream IPO. A reduction in the current levels of throughput volumes on Antero Midstream's gathering and compression systems by Antero Resources could have a material adverse effect on Antero Midstream's business, financial condition, results of operations and ability to make quarterly cash distributions to its unitholders, including us.

Our general partner's affiliates and the Sponsors may compete with us.

Our partnership agreement provides that our general partner will be restricted from engaging in any business activities other than acting as our general partner and those activities incidental to its ownership of interests in us. The restrictions contained in our general partner's limited liability company agreement are subject to a number of exceptions. Affiliates of our general partner and the Sponsors will not be prohibited from engaging in other businesses or activities that might be in direct competition with us except to the extent they compete using our confidential information. For additional information regarding these agreements, please read "Certain Relationships and Related Party Transactions"

Our general partner has a call right that may require you to sell your common shares at an undesirable time or price.

If at any time more than 80% of our outstanding common shares on a combined basis (including common shares issued in connection with the redemption of Series B Units) are owned by our general partner, the Sponsors (or certain transferees in private, non-exchange transactions) or their respective affiliates, our general partner will have the right (which it may assign to any of its affiliates, the Sponsors or us), but not the obligation, to acquire all, but not less than all, of the remaining common shares held by public shareholders at a price equal to the greater of (x) the current market price of such shares as of the date three days before notice of exercise of the call right is first mailed and (y) the highest price paid by our general partner, the Sponsors (or certain transferees in private, non-exchange transactions) or their respective affiliates for such shares during the 90 day period preceding the date such notice is first mailed. As a result, you may be required to sell your common shares at an undesirable time or price and may not receive any return of or on your investment. You may also incur a tax liability upon a sale of your common shares. Upon completion of this offering, the Sponsors will own % of the common shares. For additional information about the call right, please read "Description of Our Partnership Agreement—Limited Call Right."

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Risks Related to Antero Midstream's Business

Because substantially all of Antero Midstream's revenue is derived from Antero Resources, any development that materially and adversely affects Antero Resources' operations, financial condition or market reputation could have a material and adverse impact on us.

Antero Midstream is substantially dependent on Antero Resources as its primary customer, and Antero Midstream expects to derive a substantial majority of its revenues from Antero Resources for the foreseeable future. As a result, any event, whether in Antero Midstream's area of operations or otherwise, that adversely affects Antero Resources' production, drilling and completion schedule, financial condition, leverage, market reputation, liquidity, results of operations or cash flows may adversely affect Antero Midstream's revenues and cash available for distribution. Accordingly, Antero Midstream is indirectly subject to the business risks of Antero Resources, including, among others:

- a reduction in or slowing of Antero Resources' development program, which would directly and adversely impact demand for Antero Midstream's gathering and compression services and water services;
- a reduction in or slowing of Antero Resources' completions of wells, which would directly and adversely impact demand for Antero Midstream's water services;
- the volatility of natural gas, NGLs and oil prices, which could have a negative effect on the value of Antero Resources' properties, its drilling programs or its ability to finance its operations;
- the availability of capital on an economic basis to fund Antero Resources' exploration and development activities and Antero Midstream's capital expenditure programs;
- Antero Resources' ability to replace reserves;
- Antero Resources' ability to successfully integrate its recent acquisition of properties from a third party, and their successful development of such acquired acreage;
- Antero Resources' drilling and operating risks, including potential environmental liabilities;
- Antero Resources' potential inability to enter into new hedge contracts in the future at favorable pricing or for a sufficient amount, and the potential counterparty risk relating to Antero Resources' hedging transactions;
- transportation capacity constraints and interruptions;
- adverse effects of governmental and environmental regulation; and
- losses from pending or future litigation.

In late 2014, global energy commodity prices declined precipitously as a result of several factors, including an increase in worldwide commodity supplies, a stronger U.S. dollar, relatively mild weather in large portions of the U.S. during winter months, and strong competition among oil producing countries for market share. These events continued throughout 2015 and 2016 to date and, along with slower economic growth in China, have led to the continuation of low commodity prices. Spot prices for WTI declined significantly since June 2014 levels of approximately \$106.00 per Bbl and are currently approximately \$ per Bbl. Spot prices for Henry Hub natural gas have also declined significantly from approximately \$4.40 per MMBtu in January 2014 and have ranged from approximately \$2.00 per MMBtu in March 2016 to approximately \$ per MMBtu in January 2017. Spot prices for propane, which is the largest portion of Antero Resources' NGLs sales, have declined from approximately \$1.55 per gallon in January 2014 and have ranged from less than \$0.35 per gallon in January 2016 to approximately \$ per gallon in January 2017.

Changes in commodity prices can significantly affect Antero Midstream's capital resources, liquidity and expected operating results. Please see "—Because of the natural decline in production from existing wells, Antero Midstream's success depends, in part, on Antero Resources' ability to replace declining production and Antero Midstream's ability to secure new sources of natural gas from Antero Resources or third parties. Additionally, Antero Midstream's water services are directly associated with Antero Resources' well completion activities and water needs, which are partially driven by horizontal lateral lengths and the number of completion stages per well. Any decrease in volumes of natural gas and produced water that Antero Resources produces or any decrease in the number of wells that Antero Resources completes, could adversely affect Antero Midstream's business and operating results."

Further, Antero Midstream is subject to the risk of non-payment or non-performance by Antero Resources, including with respect to Antero Midstream's gathering and compression and water services agreements. Antero Midstream cannot predict the extent to which Antero Resources' business would be impacted if conditions in the energy industry deteriorate, nor can Antero Midstream estimate the impact such conditions would have on Antero Resources' ability to execute its drilling and development program or perform under Antero Midstream's gathering and compression and water services agreements. Any material non-payment or non-performance by Antero Resources could reduce Antero Midstream's ability to make distributions to its unitholders.

Also, due to Antero Midstream's relationship with Antero Resources, Antero Midstream's ability to access the capital markets, or the pricing or other terms of any capital markets transactions, may be adversely affected by any impairment to Antero Resources' financial condition or adverse changes in its credit ratings.

Any material limitation on Antero Midstream's ability to access capital as a result of such adverse changes at Antero Resources could limit Antero Midstream's ability to obtain future financing under favorable terms, or at all, or could result in increased financing costs in the future. Similarly, material adverse changes at Antero Resources could negatively impact Antero Midstream's unit price, limiting Antero Midstream's ability to raise capital through equity issuances or debt financing, or could negatively affect Antero Midstream's ability to engage in, expand or pursue its business activities, and could also prevent Antero Midstream from engaging in certain transactions that might otherwise be considered beneficial to Antero Midstream.

The amount of cash Antero Midstream can distribute on its units principally depends upon the amount of cash Antero Midstream generates from its operations, which will fluctuate from quarter to quarter.

The amount of cash Antero Midstream can distribute on its units principally depends upon the amount of cash Antero Midstream generate from its operations, which will fluctuate from quarter to quarter based on, among other things:

- the volume of water Antero Midstream handles and treats in connection with well completion operations and the volume of natural gas Antero Midstream's gather and compress;
- the volume of condensate Antero Midstream gathers;
- the volume of flow back and produced water generated by Antero Resources;
- the rates Antero Midstream charges third parties, if any, for Antero Midstream's water handling and treatment and gathering and compression services;
- market prices of natural gas, NGLs and oil and their effect on Antero Resources' drilling schedule as well as produced volumes;
- Antero Resources' ability to fund its drilling program;

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- adverse weather conditions;
- the level of Antero Midstream's operating, maintenance and general and administrative costs;
- regulatory action affecting the supply of, or demand for, natural gas, the rates Antero Midstream can charge for its services, how Antero Midstream contracts for services, Antero Midstream's existing contract, its operating costs or its operating flexibility; and
- prevailing economic conditions.

In addition, the actual amount of cash Antero Midstream will have available for distribution will depend on other factors, including:

- the level and timing of maintenance and expansion capital expenditures Antero Midstream makes;
- Antero Midstream's debt service requirements and other liabilities;
- Antero Midstream's ability to borrow under its debt agreements to pay distributions;
- fluctuations in Antero Midstream's working capital needs;
- restrictions on distributions contained in any of Antero Midstream's debt agreements;
- the cost of acquisitions, if any;
- fees and expenses of Antero Midstream's general partner and its affiliates (including Antero Resources) we are required to reimburse;
- the amount of cash reserves established by Antero Midstream's general partner; and
- other business risks affecting Antero Midstream's cash levels.

Because of the natural decline in production from existing wells, Antero Midstream's success depends, in part, on Antero Resources' ability to replace declining production and Antero Midstream's ability to secure new sources of natural gas from Antero Resources or third parties. Additionally, Antero Midstream's water services are directly associated with Antero Resources' well completion activities, the volumes of produced waters from such activities and water needs, which are partially driven by horizontal lateral lengths and the number of completion stages per well. Any decrease in volumes of natural gas that Antero Resources or any decrease in the number of wells that Antero Resources completes, could adversely affect Antero Midstream's business and operating results.

The natural gas volumes that support Antero Midstream's gathering business depend on the level of production from natural gas wells connected to Antero Midstream's systems, which may be less than expected and will naturally decline over time. To the extent Antero Resources reduces its development activity or otherwise ceases to drill and complete wells, revenues for Antero Midstream's gathering and compression and water services will be directly and adversely affected. Antero Midstream's ability to maintain water services revenues is substantially dependent on continued completion activity by Antero Resources or third parties over time, as well as the volumes of produced water from such activity. In addition, natural gas volumes from completed wells will naturally decline and Antero Midstream's cash flows associated with these wells will also decline over time. In order to maintain or increase throughput volumes on Antero Midstream's gathering systems, Antero Midstream must obtain new sources of natural gas include (i) the success of Antero Resources' drilling activity in Antero Midstream's areas of operation, (ii) Antero Resources' acquisition of additional acreage and (iii) Antero Midstream's ability to obtain dedications of acreage from third parties. Antero Midstream's fresh water distribution services, which make up a substantial portion of our water services revenues, will be in greatest demand in connection with completion activities. To the

extent that Antero Resources or other fresh water distribution customers complete wells with shorter lateral lengths, the demand for Antero Midstream's fresh water distribution services would be reduced.

Antero Midstream has no control over Antero Resources' or other producers' levels of development and completion activity in Antero Midstream's areas of operation, the amount of reserves associated with wells connected to Antero Midstream's systems or the rate at which production from a well declines. In addition, Antero Midstream's fresh water distribution business is dependent upon active development in Antero Midstream's areas of operation. In order to maintain or increase throughput volumes on Antero Midstream's fresh water distribution systems, Antero Midstream must service new wells. Antero Midstream has no control over Antero Resources or other producers or their development plan decisions, which are affected by, among other things:

- the availability and cost of capital;
- prevailing and projected natural gas, NGLs and oil prices;
- demand for natural gas, NGLs and oil;
- levels of reserves;
- geologic considerations;
- environmental or other governmental regulations, including the availability of drilling permits and the regulation of hydraulic fracturing; and
- the costs of producing the gas and the availability and costs of drilling rigs and other equipment.

Fluctuations in energy commodity prices can also greatly affect the development of reserves. For additional detail on the recent fluctuations in energy commodity prices, please see "Because substantially all of Antero Midstream's revenue is derived from Antero Resources, any development that materially and adversely affects Antero Resources' operations, financial condition or market reputation could have a material and adverse impact on us." These lower prices have compelled most natural gas and oil producers, including Antero Resources, to reduce the level of exploration, drilling and production activity. This will have a significant effect on Antero Midstream's capital resources, liquidity and expected operating results. Natural gas and oil prices directly affect Antero Resources' production. If prices decrease further, it would reduce Antero Midstream's revenues and ability to pay distributions. Sustained reductions in development or production activity in Antero Midstream's areas of operation could lead to reduced utilization of Antero Midstream's services.

Due to these and other factors, even if reserves are known to exist in areas served by Antero Midstream's assets, producers have chosen, and may choose in the future, not to develop those reserves. If reductions in development activity result in Antero Midstream's inability to maintain the current levels of throughput volumes on its systems, or its water services, or if reductions in lateral lengths result in a decrease in demand for Antero Midstream's water services on a per well basis, those reductions could reduce Antero Midstream's revenue and cash flow and adversely affect its ability to make cash distributions to its unitholders.

The gathering and compression agreement only includes minimum volume commitments under certain circumstances.

The gathering and compression agreement includes minimum volume commitments only on high pressure pipelines and compressor stations that are constructed by Antero Midstream at Antero Resources' request after the Antero Midstream IPO. Antero Midstream's compressor stations and gathering pipelines existing prior to the Antero Midstream IPO are not supported by minimum volume commitments from Antero Resources. Any decrease in the current levels of throughput volumes on its

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gathering and compression systems could reduce its revenue and cash flow and adversely affect Antero Midstream's ability to make cash distributions to its unitholders.

Antero Midstream may not be able to attract third-party gathering and compression volumes or opportunities to provide water services, which could limit its ability to grow and increase its dependence on Antero Resources.

Part of Antero Midstream's long-term growth strategy includes diversifying its customer base by identifying opportunities to offer services to third parties. To date, substantially all of its revenues have been earned from Antero Resources. Antero Midstream's ability to increase throughput volumes on its gathering and compression systems and water services systems and any related revenue from third parties is subject to numerous factors beyond our control, including competition from third parties and the extent to which we have available capacity when requested by third parties. To the extent that Antero Midstream lacks available capacity on its systems for third-party volumes, Antero Midstream may not be able to compete effectively with third-party systems for additional oil and natural gas production in its areas of operation. In addition, some of its natural gas and NGLs marketing competitors for third-party volumes have greater financial resources and access to larger supplies of natural gas than those available to Antero Midstream, which could allow those competitors to price their services more aggressively than Antero Midstream does.

Antero Midstream's efforts to attract new unaffiliated customers may be adversely affected by (i) its relationship with Antero Resources and the fact that a substantial majority of the capacity of Antero Midstream's gathering and compression systems and water systems will be necessary to service Antero Resources' production and development and completion schedule and (ii) its desire to provide services pursuant to fee-based contracts. As a result, Antero Midstream may not have the capacity to provide services to third parties and/or potential third-party customers may prefer to obtain services pursuant to other forms of contractual arrangements under which it would be required to assume direct commodity exposure.

Antero Midstream will be required to make substantial capital expenditures to increase its asset base. If Antero Midstream is unable to obtain needed capital or financing on satisfactory terms, its ability to make cash distributions may be diminished or its financial leverage could increase.

In order to increase Antero Midstream's asset base, it will need to make expansion capital expenditures. If it does not make sufficient or effective expansion capital expenditures, Antero Midstream will be unable to expand its business operations and, as a result, it will be unable to raise the level of its future cash distributions. To fund Antero Midstream's expansion capital expenditures and investment capital expenditures, it will be required to use cash from its operations or incur borrowings. Alternatively, Antero Midstream may sell additional common units or other securities to fund its capital expenditures. Such uses of cash from Antero Midstream's operations will reduce cash available for distribution to its unitholders. Antero Midstream's ability to obtain bank financing or its ability to access the capital markets for future equity or debt offerings may be limited by Antero Midstream's or Antero Resources' financial condition at the time of any such financing or offering and the covenants in its existing debt agreements, as well as by general economic conditions, contingencies and uncertainties that are beyond Antero Midstream's control. Even if it is successful in obtaining the necessary funds, the terms of such financings could limit Antero Midstream's ability to pay distributions to its unitholders. In additional limited partner interests may result in significant unitholder dilution and would increase the aggregate amount of cash required to maintain the then current distribution rate, which could materially decrease Antero Midstream's ability to pay distributions at the prevailing distribution rate. Neither Antero Resources, AMP GP or any of their

respective affiliates is committed to providing any direct or indirect support to fund Antero Midstream's growth.

Antero Midstream's gathering and compression and water handling and treatment systems are concentrated in the Appalachian Basin, making it vulnerable to risks associated with operating in one major geographic area.

Antero Midstream relies primarily on revenues generated from gathering and compression and water handling and treatment systems that it owns, which are located in the Marcellus and Ohio Utica Shales. As a result of this concentration, Antero Midstream may be disproportionately exposed to the impact of regional supply and demand factors, delays or interruptions of production from wells in this area caused by governmental regulation, market limitations or interruption of the processing or transportation of natural gas, NGLs or oil.

The amount of cash Antero Midstream has available for distribution to its unitholders depends primarily on its cash flow and not solely on profitability, which may prevent Antero Midstream from making distributions, even during periods in which it records net income.

You should be aware that the amount of cash Antero Midstream has available for distribution depends primarily upon Antero Midstream's cash flow and not solely on profitability, which will be affected by non-cash items. As a result, Antero Midstream may make cash distributions during periods when it records a net loss for financial accounting purposes, and conversely, Antero Midstream might fail to make cash distributions during periods when Antero Midstream records net income for financial accounting purposes.

Antero Midstream's construction or purchase of new gathering and compression, processing, water handling and treatment or other assets, including the water treatment facility currently under construction, may not be completed on schedule, at the budgeted cost or at all, and they may not result in revenue increases and may be subject to regulatory, environmental, political, legal and economic risks, which could adversely affect its cash flows, results of operations and financial condition and, as a result, Antero Midstream's ability to distribute cash to its unitholders.

The construction of additions or modifications to Antero Midstream's existing systems and the construction or purchase of new assets, including the water treatment facility currently under construction, involves numerous regulatory, environmental, political and legal uncertainties beyond its control and may require the expenditure of significant amounts of capital. Financing may not be available on economically acceptable terms or at all. If Antero Midstream undertakes these projects, Antero Midstream may not be able to complete them on schedule, at the budgeted cost or at all. Moreover, Antero Midstream's revenues may not increase immediately upon the expenditure of funds on a particular project. For instance, the construction of the water treatment facility will occur over an extended period of time, and Antero Midstream will not receive any material increases in revenues until the project is completed. Moreover, Antero Midstream may construct facilities to capture anticipated future production growth in an area in which such growth does not materialize. As a result, new gathering and compression, processing, water handling and treatment or other assets may not be able to attract enough throughput volumes to achieve Antero Midstream's expected investment return, which could adversely affect its results of operations and financial condition. In addition, the construction of additions to Antero Midstream's existing assets may require it to obtain new rights-of-way prior to constructing new pipelines or facilities. Antero Midstream may be unable to timely obtain such rights-of-way to connect new natural gas supplies to its existing gathering pipelines or capitalize on other attractive expansion opportunities. Additionally, it may become more expensive for Antero Midstream to obtain new rights-of-way or to expand or renew existing rights-of-way. If the cost of renewing or obtaining new rights-of-way increases, its cash flows could be adversely affected.



If additional takeaway pipelines under construction or other pipeline projects are not completed, Antero Resources', and correspondingly Antero Midstream's, future growth may be limited.

Antero Resources has secured sufficient long-term firm takeaway capacity on major pipelines that are in existence or currently under construction in each of its core operating areas to accommodate its current development plans; however, any failure of any pipeline under construction to be completed, or any unavailability of existing takeaway pipelines, could cause Antero Resources to curtail its future development and production plans. Sustained reductions in development or production activity in Antero Midstream's areas of operation could lead to reduced utilization of Antero Midstream's services, which could adversely affect Antero Midstream's operating margin, cash flow and ability to make cash distributions to its unitholders.

A shortage of equipment and skilled labor in the Appalachian Basin could reduce equipment availability and labor productivity and increase labor and equipment costs, which could have a material adverse effect on Antero Midstream's business and results of operations.

Gathering and compression and water handling and treatment services require special equipment and laborers skilled in multiple disciplines, such as equipment operators, mechanics and engineers, among others. If Antero Midstream experiences shortages of necessary equipment or skilled labor in the future, its labor and equipment costs and overall productivity could be materially and adversely affected. If Antero Midstream's equipment or labor prices increase or if it experiences materially increased health and benefit costs for employees, Antero Midstream's results of operations could be materially and adversely affected.

If third-party pipelines or other midstream facilities interconnected to Antero Midstream's gathering and compression systems become partially or fully unavailable, its operating margin, cash flow and ability to make cash distributions to its unitholders could be adversely affected.

Antero Midstream's gathering and compression assets connect to other pipelines or facilities owned and operated by unaffiliated third parties. The continuing operation of third-party pipelines, compressor stations and other midstream facilities is not within Antero Midstream's control. These pipelines, plants and other midstream facilities may become unavailable because of testing, turnarounds, line repair, maintenance, reduced operating pressure, lack of operating capacity, regulatory requirements and curtailments of receipt or deliveries due to insufficient capacity or because of damage from severe weather conditions or other operational issues. In addition, if the costs to Antero Midstream to access and transport on these third-party pipelines significantly increase, its profitability could be reduced. If any such increase in costs occurs or if any of these pipelines or other midstream facilities become unable to receive or transport natural gas, Antero Midstream's operating margin, cash flow and ability to make cash distributions to its unitholders could be adversely affected.

Antero Midstream's exposure to commodity price risk may change over time.

Antero Midstream currently generates all of its revenues pursuant to fee-based contracts under which Antero Midstream is paid based on the volumes of natural gas and condensate that it gathers and compresses and water that it handles and treats, rather than the underlying value of the commodity. Consequently, Antero Midstream's existing operations and cash flows have little direct exposure to commodity price risk. Although Antero Midstream intends to enter into similar fee-based contracts with new customers in the future, Antero Resources Midstream's efforts to negotiate such contractual terms may not be successful. In addition, Antero Midstream may acquire or develop additional midstream assets in a manner that increases its exposure to commodity price risk. Future exposure to the volatility of natural gas, NGL and oil prices, especially in light of the recent declines, could have a material adverse effect on its business, results of operations and financial condition and, as a result, Antero Midstream's ability to make cash distributions to its unitholders.

Restrictions in Antero Midstream's revolving credit facility and its other debt agreements could adversely affect its business, financial condition, results of operations and ability to make quarterly cash distributions to its unitholders.

Antero Midstream's revolving credit facility and the indenture governing its outstanding senior notes limit Antero Midstream's ability to, among other things:

- incur or guarantee additional debt;
- redeem or repurchase units or make distributions under certain circumstances;
- make certain investments and acquisitions;
- incur certain liens or permit them to exist;
- enter into certain types of transactions with affiliates;
- merge or consolidate with another company; and
- transfer, sell or otherwise dispose of assets.

The indenture governing Antero Midstream's senior notes contains similar restrictive covenants. In addition, Antero Midstream's revolving credit facility and the indenture governing its outstanding senior notes also contain covenants requiring Antero Midstream to maintain certain financial ratios. Antero Midstream abilities to meet those financial ratios and tests can be affected by events beyond our control, and Antero Midstream cannot assure that it will meet any such ratios and tests. Additionally, Antero Midstream may not be able to borrow the full amount of commitments under its revolving credit facility if doing so would cause Antero Midstream to not meet a financial covenant.

The provisions of Antero Midstream's revolving credit facility and the indenture governing its outstanding senior notes may affect its ability to obtain future financing and pursue attractive business opportunities and Antero Midstream's flexibility in planning for, and reacting to, changes in business conditions. In addition, a failure to comply with the provisions of Antero Midstream's revolving credit facility or the indenture governing its outstanding senior notes could result in a default or an event of default that could enable Antero Midstream's lenders or noteholders to declare the outstanding principal of debt outstanding under either arrangement, together with accrued and unpaid interest, to be immediately due and payable. If the payment of Antero Midstream's debt is accelerated, its assets may be insufficient to repay such debt in full, and Antero Midstream's unitholders could experience a partial or total loss of their investment. Please read "Management's Discussion and Analysis of Financial Condition and Results of Operations—Liquidity and Capital Resources."

If Antero Midstream's assets become subject to Federal Energy Regulatory Commission ("FERC") regulation or federal, state or local regulations or policies change, or if it fails to comply with market behavior rules, Antero Midstream's financial condition, results of operations and cash flows could be materially and adversely affected.

Antero Midstream believes that its natural gas gathering and transportation operations are exempt from regulation by the FERC under the Natural Gas Act of 1938 (the "NGA"). Section 1(b) of the NGA exempts natural gas gathering facilities from regulation by the FERC under the NGA. Although the FERC has not made any formal determinations with respect to any of its facilities, Antero Midstream believes that the natural gas pipelines in its gathering systems meet the traditional tests the FERC has used to establish whether a pipeline is a gathering pipeline not subject to FERC jurisdiction. The distinction between FERC-regulated transmission services and federally unregulated gathering services, however, has been the subject of substantial litigation, and the FERC determines whether facilities are gathering facilities on a case-by-case basis, so the classification and regulation of our gathering facilities may be subject to change based on future determinations by the FERC, the courts,



or Congress. If the FERC were to consider the status of an individual facility and determine that the facility or services provided by it are not exempt from FERC regulation under the NGA, the rates for, and terms and conditions of, services provided by such facility would be subject to regulation by the FERC under the NGA or the Natural Gas Policy Act of 1978 (the "NGPA"). Such regulation could decrease revenue, increase operating costs, and, depending upon the facility in question, could adversely affect Antero Midstream's results of operations and cash flows.

Unlike natural gas gathering under the NGA, there is no exemption for the gathering of crude oil or NGLs under the Interstate Commerce Act, or ICA. Whether a crude oil or NGL shipment is in interstate commerce under the ICA depends on the fixed and persistent intent of the shipper as to the crude oil's or NGL's final destination, absent a break in the interstate movement. Antero Midstream believes that the crude oil and NGL pipelines in its gathering system meet the traditional tests the FERC has used to determine that a pipeline is not providing transportation service in interstate commerce subject to FERC ICA jurisdiction. However, the determination of the interstate or intrastate character of shipments on Antero Midstream's crude oil and NGL pipelines depends on the shipper's intentions and the transportation of the crude oil or NGLs outside of Antero Midstream's system, and may change over time. If the FERC were to consider the status of an individual facility and the character of a crude oil or NGL shipment, and determine that the shipment is in interstate commerce, the rates for, and terms and conditions of, transportation services provided by such facility would be subject to regulation by the FERC under the ICA. Such FERC regulation could decrease revenue, increase operating costs, and, depending on the facility in question, could adversely affect Antero Midstream's results of operations and cash flows. In addition, if any of Antero Midstream's facilities were found to have provided services or otherwise operated in violation of the ICA, this could result in the imposition of administrative and civil remedies and criminal penalties, as well as a requirement to disgorge charges collected for such services in excess of the rate established by the FERC.

State regulation of gathering facilities and intrastate transportation pipelines generally includes various safety, environmental and, in some circumstances, non-discriminatory take and common purchaser requirements, as well as complaint-based rate regulation. Other state regulations may not directly apply to our business, but may nonetheless affect the availability of natural gas, crude oil and NGLs for purchase, compression and sale.

Moreover, FERC regulations indirectly impact Antero Midstream's businesses and the markets for products derived from these businesses. The FERC's policies and practices across the range of its regulatory activities, including, for example, its policies on open access transportation, market manipulation, ratemaking, gas quality, capacity release and market center promotion, indirectly affect intrastate markets. Should Antero Midstream fail to comply with any applicable FERC administered statutes, rules, regulations and orders, Antero Midstream could be subject to substantial penalties and fines, which could have a material adverse effect on our results of operations and cash flows. The FERC has civil penalty authority under the NGA and NGPA to impose penalties for current violations of up to \$1,193,970 per day for each violation and disgorgement of profits associated with any violation.

For more information regarding federal and state regulation of Antero Midstream's operations, please read "Our Business-Regulation of Operations."

Antero Resources' ability to produce oil and gas economically and in commercial quantities is dependent on the availability of adequate supplies of water for drilling and completion operations and access to water and other waste disposal or recycling services at a reasonable cost and in accordance with applicable environmental rules. Restrictions on Antero's ability to obtain water or dispose of produced water and other waste may have an adverse effect on its financial condition, results of operations and cash flows.

The hydraulic fracture stimulation process on which Antero Resources depends to produce commercial quantities of oil and gas requires the use and disposal of significant quantities of water.

The availability of disposal alternatives to receive all of the water produced from Antero Resources' wells may affect Antero Resources' production. Antero Resources' inability to secure sufficient amounts of water, or to dispose of or recycle the water used in its operations, could adversely impact its operations. Antero Midstream owns two independent fresh water distribution systems that distribute fresh water to Antero Resources from the Ohio River and several regional water sources for well completion operations in the Marcellus and Ohio Utica Shales. Late in 2015, Antero Midstream began providing Antero Resources with wastewater services for our well completion operations, including wastewater transportation, disposal, and treatment.

The inability to obtain water from Antero Resources' traditional sources of supply for any reason, including the loss of water rights, permit restrictions or drought, could adversely affect Antero Midstream's business and operating results. Additionally, the imposition of new environmental initiatives and regulations could include restrictions on Antero Resources' ability to obtain water or dispose of waste and adversely affect Antero Midstream's business and operating results.

Increased regulation of hydraulic fracturing could result in reductions or delays in natural gas, NGLs and oil production by Antero Midstream's customers, which could reduce the throughput volumes on its gathering and compression systems and the number of wells for which Antero Midstream provides water services, which could adversely impact its revenues.

All of Antero Resources' natural gas, NGLs and oil production is being developed from unconventional sources, such as shale formations. These reservoirs require hydraulic fracturing completion processes to release the liquids and natural gas from the rock so it can flow through casing to the surface. Hydraulic fracturing is a well stimulation process that utilizes large volumes of water and sand (or other proppant) combined with fracturing chemical additives that are pumped at high pressure to crack open previously impenetrable rock to release hydrocarbons. Hydraulic fracturing is typically regulated by state oil and gas commissions and similar agencies. Some states, including those in which Antero Midstream operates, have adopted, and other states are considering adopting, regulations that could impose more stringent disclosure and/or well construction requirements on hydraulic fracturing operations. In December 2016, the U.S. Environmental Protection Agency ("EPA") released its final report on the potential impacts of hydraulic fracturing on drinking water resources. The final report concluded that "water cycle" activities associated with hydraulic fracturing may impact drinking water resources "under some circumstances," noting that the following hydraulic fracturing water cycle activities and local- or regional-scale factors are more likely than others to result in more frequent or more severe impacts: water withdrawals for fracturing in times or areas of low water availability; surface spills during the management of fracturing fluids, chemicals or produced water; injection of fracturing fluids into wells with inadequate mechanical integrity; injection of fracturing fluids directly into groundwater resources; discharge of inadequately treated fracturing wastewater to surface waters; and disposal or storage of fracturing wastewater in unlined pits. Since the report did not find a direct link between hydraulic fracturing itself and contamination of groundwater resources, this years-long study does not appear to provide any basis for further regulation of hydraulic fracturing at the federal level.

Antero Midstream cannot predict whether any such legislation will ever be enacted and if so, what its provisions would be. If additional levels of regulation and permits were required through the adoption of new laws and regulations at the federal or state level, that could lead to delays, increased operating costs and process prohibitions that could reduce the volumes of liquids and natural gas that move through our gathering systems or reduce the number of wells drilled and completed that require fresh water for hydraulic fracturing activities, which in turn could materially adversely affect our revenues and results of operations.

Certain U.S. federal income tax deductions currently available with respect to crude oil and natural gas exploration and development may be eliminated as a result of future legislation, which could result in reductions or delays in natural gas, NGLs and oil production by Antero Midstream's customers, which could reduce the throughput volumes on its gathering and compression systems and the number of wells for which Antero Midstream provides water services, which could adversely impact its revenues.

Antero Resources is subject to changing and extensive tax laws, the effects of which cannot be predicted. In past years, legislation has been proposed in the Congress that, if enacted into law, would make significant changes to U.S. tax laws, including, but not limited to, the elimination of certain key U.S. federal income tax incentives currently available to crude oil and natural gas exploration and production companies. These changes have included, but are not limited to, (i) the repeal of the percentage depletion allowance for oil and gas properties, (ii) the elimination of current deductions for intangible drilling and development costs, (iii) the elimination of the deduction for certain domestic production activities and (iv) an extension of the amortization period for certain geological and geophysical expenditures. Congress could consider, and could include, some or all of these proposals as part of tax reform legislation. Moreover, other more general features of tax reform legislation, including changes to cost recovery rules and to the deductibility of interest expense, may be developed that also would change the taxation of crude oil and natural gas exploration and production companies. It is unclear whether these or similar changes will be enacted and, if enacted, how soon any such changes could take effect. The passage of any legislation as a result of these proposals or any similar changes in U.S. federal income tax laws could defer or eliminate certain tax deductions that are currently available to Antero Resources with respect to its crude oil and natural gas exploration and development, and any such change could materially and adversely affect its business and financial condition.

Antero Resources or any third-party customers may incur significant liability under, or costs and expenditures to comply with, environmental and worker health and safety regulations, which are complex and subject to frequent change.

As an owner, lessee or operator of gathering pipelines and compressor stations, Antero Midstream is subject to various stringent federal, state, provincial and local laws and regulations relating to the discharge of materials into, and protection of, the environment. Numerous governmental authorities, such as the EPA and analogous state agencies, have the power to enforce compliance with these laws and regulations and the permits issued under them, oftentimes requiring difficult and costly response actions. These laws and regulations may impose various obligations that are applicable to Antero Midstream and its customers' operations, including the acquisition of permits to conduct regulated activities, the incurrence of capital or operating expenditures to limit or prevent releases of materials from Antero Midstream or its customers' operations, the imposition of specific standards addressing worker protection, and the imposition of substantial liabilities and remedial obligations for pollution or contamination resulting from Antero Midstream or its customers' operations. Failure to comply with these laws, regulations and permits may result in joint and several, strict liability and the assessment of administrative, civil and criminal penalties, the imposition of remedial obligations, and the issuance of injunctions limiting or preventing some or all of our operations. Private parties, including the owners of the properties through which Antero Midstream's gathering systems pass and facilities where wastes resulting from Antero Midstream's operations are taken for reclamation or disposal, may also have the right to pursue legal actions to enforce compliance, as well as to seek damages for non-compliance, with environmental laws and regulations or for personal injury or property damage. Antero Midstream may not be able to recover all or any of these costs from insurance. In addition, Antero Midstream may experience a delay in obtaining or be unable to obtain required permits, which may cause it to lose potential and current customers, interrupt its operations and limit growth and revenues, which in turn could affect our profitability. There is no assurance that changes in or additions to public policy

regarding the protection of the environment will not have a significant impact on Antero Midstream's operations and profitability.

Antero Midstream's operations also pose risks of environmental liability due to leakage, migration, releases or spills from Antero Midstream's operations to surface or subsurface soils, surface water or groundwater. Certain environmental laws impose strict as well as joint and several liability for costs required to remediate and restore sites where hazardous substances, hydrocarbons, or solid wastes have been stored or released. Antero Midstream may be required to remediate contaminated properties currently or formerly operated by Antero Midstream or facilities of third parties that received waste generated by Antero Midstream's operations regardless of whether such contamination resulted from the conduct of others or from consequences of Antero Midstream's actions that were in compliance with all applicable laws at the time those actions were taken. In addition, claims for damages to persons or property, including natural resources, may result from the environmental, health and safety impacts of our operations. Moreover, public interest in the protection of the environment has increased dramatically in recent years, and additional regulation of the oil and natural gas sector is likely. For example, in June 2016, the EPA finalized rules under the federal Clean Air Act regarding criteria for aggregating multiple sites into a single source for air-quality permitting purposes applicable to the oil and gas industry. This rule could cause small facilities (such as tank batteries and compressor stations), on an aggregate basis, to be deemed a major source, thereby triggering more stringent air permitting requirements, which in turn could result in operational delays or require such facilities to install costly pollution control equipment. The trend of more expansive and stringent environmental legislation and regulations applied to the crude oil and natural gas industry could continue, resulting in increased costs of doing business and consequently affecting profitability. Please read "Antero Midstream's Business-Regulation of Environmental and Occupational Safety and Health Matters" for more information.

Climate change laws and regulations restricting emissions of "greenhouse gases" ("GHG") could result in increased operating costs and reduced demand for the natural gas that Antero Midstream gathers while potential physical effects of climate change could disrupt its production and cause Antero Midstream to incur significant costs in preparing for or responding to those effects.

The EPA has determined that emissions of GHGs present an endangerment to public health and the environment because emissions of such gases are, according to the EPA, contributing to the warming of the earth's atmosphere and other climatic changes. Based on these findings, EPA has adopted regulations under existing provisions of the federal Clean Air Act, that establish Prevention of Significant Deterioration, or PSD, preconstruction permits, and Title V operating permits for GHG emissions from certain large stationary sources. Under these regulations, facilities required to obtain PSD permits must meet BACT standards for their GHG emissions established by the states or, in some cases, by the EPA, on a case-by-case basis. The EPA has also adopted rules requiring the monitoring and reporting of GHG emissions from specified sources in the United States, including, among others, certain onshore oil and natural gas processing and fractionating facilities. More recently, in June 2016, the EPA finalized new regulations that set emissions standards for methane and volatile organic compounds from new and modified oil and natural gas production and natural gas processing and transmission facilities as part of the Obama Administration's efforts to reduce methane emissions from the oil and natural gas sector by up to 45% from 2012 levels by 2025. The EPA has also announced (but has not yet proposed) methane emission standards for existing sources in addition to new sources. These rules (and any additional regulations) could impose new compliance costs and permitting burdens on natural gas and midstream operations. In addition, the United States (along with numerous other nations) agreed to the Paris Agreement on climate change in December 2015, which agreement entered into force in November 2016. Additionally, while Congress has from time to time considered legislation to reduce emissions of GHGs, the prospect for adoption of significant legislation at the federal level to reduce GHG emissions is perceived to be low at this time. Although it is not possible at this time to predict how any new legislation or regulations (including any such matters relating to the

Paris Agreement) that may be adopted to address GHG emissions would impact Antero Midstream's business, any such future laws and regulations that limit emissions of GHGs could adversely affect demand for the oil and natural gas that exploration and production operators produce, some of whom are Antero Midstream's customers, which could thereby reduce demand for Antero Midstream's services. Finally, it should be noted that some scientists have concluded that increasing concentrations of GHGs in the Earth's atmosphere may produce climate changes that have significant physical effects, such as increased frequency and severity of storms, droughts and floods and other climatic events; if any such effects were to occur, it is uncertain if they would have an adverse effect on Antero Midstream's financial condition and operations.

Antero Midstream may incur significant costs and liabilities as a result of pipeline integrity management program testing and any related pipeline repair or preventative or remedial measures.

The United States Department of Transportation, or DOT, through the Pipeline and Hazardous Materials Safety Administration, or PHMSA, has adopted regulations requiring pipeline operators to develop integrity management programs for transportation pipelines located where a leak or rupture could do the most harm, in "high consequence areas." The regulations require operators to:

- perform ongoing assessments of pipeline integrity;
- identify and characterize applicable threats to pipeline segments that could impact a high consequence area;
- improve data collection, integration and analysis;
- repair and remediate the pipeline as necessary; and
- implement preventive and mitigating actions.

The Pipeline Safety, Regulatory Certainty and Job Creation Act of 2011, or the 2011 Pipeline Safety Act, among other things, increased the maximum civil penalty for pipeline safety violations and directed the Secretary of Transportation to promulgate rules or standards relating to expanded integrity management requirements, automatic or remote-controlled valve use, excess flow valve use, leak detection system installation and testing to confirm the material strength of pipe operating above 30% of specified minimum yield strength in high consequence areas. Consistent with the 2011 Pipeline Safety Act, PHMSA finalized rules that increased the maximum administrative civil penalties for violations of the pipeline safety laws and regulations to \$200,000 per violation per day, with a maximum of \$2,000,000 for a related series of violations. Effective August 1, 2016, those maximum civil penalties were increased to \$205,638 per violation per day, with a maximum of \$2,056,380 for a series of violations, to account for inflation. Additionally, in May 2011, PHMSA published a final rule adding reporting obligations and integrity management standards to certain rural low-stress hazardous liquid pipelines that were not previously regulated in such manner. Should Antero Midstream fail to comply with DOT, PHMSA or comparable state regulations, Antero Midstream could be subject to substantial penalties and fines, which could impact our results of operations.

On June 22, 2016, President Obama signed into law new legislation entitled Protecting our Infrastructure of Pipelines and Enhancing Safety Act of 2016, or the PIPES Act. The PIPES Act reauthorizes PHMSA through 2019, and facilitates greater pipeline safety by providing PHMSA with emergency order authority, including authority to issue prohibitions and safety measures on owners and operators of gas or hazardous liquid pipeline facilities to address imminent hazards, without prior notice or an opportunity for a hearing, as well as enhanced release reporting requirements, requiring a review of both natural gas and hazardous liquid integrity management programs, and mandating the creation of a working group to consider the development of an information-sharing system related to integrity risk analyses. The PIPES Act also requires that PHMSA publish periodic updates on the status of those mandates outstanding from the 2011 Pipeline Safety Act, of which approximately half remain

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to be completed. The mandates yet to be acted upon include requiring certain shut-off valves on transmission lines, mapping all high consequence areas, and shortening the deadline for accident and incident notifications.

PHMSA regularly revises its pipeline safety regulations. For example, in March 2015, PHMSA finalized new rules applicable to gas and hazardous liquid pipelines that, among other changes, impose new post-construction inspections, welding, gas component pressure testing requirements, as well as requirements for calculating pressure reductions for immediate repairs on liquid pipelines. In addition, in May 2016, PHMSA proposed rules that would, if adopted, impose more stringent requirements for certain gas lines. Among other things, the proposed rulemaking would extend certain of PHMSA's current regulatory safety programs for gas pipelines beyond "high consequence areas" to cover gas pipelines found in newly defined "moderate consequence areas" that contain as few as five dwellings within the potential impact area and would also require gas pipelines installed before 1970 that are currently exempted from certain pressure testing obligations to be tested to determine their maximum allowable operating pressures ("MAOP"). Other new requirements proposed by PHMSA under the rulemaking would require pipeline operators to: report to PHMSA in the event of certain MAOP exceedances; strengthen PHMSA integrity management requirements; consider seismicity in evaluating threats to a pipeline; conduct hydrostatic testing for all pipeline segments manufactured using longitudinal seam welds; and use more detailed guidance from PHMSA in the selection of assessment methods to inspect pipelines. The proposed rulemaking also seeks to impose a number of requirements on gas gathering lines. More recently, in January 2017, PHMSA finalized regulations for hazardous liquid pipelines that significantly extend and expand the reach of certain PHMSA integrity management requirements (i.e., periodic assessments, leak detection and repairs), regardless of the pipeline's proximity to a high consequence area. The final rule also imposes new reporting requirements for certain unregulated pipelines, including all hazardous liquid gathering lines. The adoption of these and other laws or regulations that apply more comprehensive or stringent safety standards could require Antero Midstream to install new or modified safety controls, pursue new capital projects, or conduct maintenance programs on an accelerated basis, all of which could require Antero Midstream to incur increased operational costs that could be significant. While we cannot predict the outcome of legislative or regulatory initiatives, such legislative and regulatory changes could have a material effect on Antero Midstream's and our cash flow. Please read "Our Business-Regulation of Antero Midstream's Operations-Pipeline Safety Regulation" for more information.

Antero Midstream business involves many hazards and operational risks, some of which may not be fully covered by insurance. The occurrence of a significant accident or other event that is not fully insured could curtail its operations and have a material adverse effect on Antero Midstream's ability to distribute cash and, accordingly, the market price for its common units.

Antero Midstream's operations are subject to all of the hazards inherent in the gathering and compression of natural gas, including:

- unintended breach of impoundment and downstream flooding, release of invasive species or aquatic pathogens, hazardous spills near intake points, trucking collision, vandalism, excessive road damage or bridge collapse and unauthorized access or use of automation controls;
- damage to pipelines, compressor stations, pump stations, impoundments, related equipment and surrounding properties caused by natural disasters, acts of terrorism and acts of third parties;
- damage from construction, farm and utility equipment as well as other subsurface activity (for example, mine subsidence);
- leaks of natural gas, NGLs or oil or losses of natural gas, NGLs or oil as a result of the malfunction of equipment or facilities;

- fires, ruptures and explosions;
- other hazards that could also result in personal injury and loss of life, pollution and suspension of operations; and
- hazards experienced by other operators that may affect our operations by instigating increased regulations and oversight.

Any of these risks could adversely affect Antero Midstream's ability to conduct operations or result in substantial loss to it as a result of claims for:

- injury or loss of life;
- damage to and destruction of property, natural resources and equipment;
- pollution and other environmental damage;
- regulatory investigations and penalties;
- suspension of its operations; and
- repair and remediation costs.

Antero Midstream may elect not to obtain insurance for any or all of these risks if Antero Midstream believes that the cost of available insurance is excessive relative to the risks presented. In addition, pollution and environmental risks generally are not fully insurable under policies we are covered under, and neither Antero Midstream nor AMP GP on its behalf have obtained pollution insurance. The occurrence of an event that is not fully covered by insurance could have a material adverse effect on Antero Midstream's business, financial condition and results of operations.

Antero Midstream does not own all of the land on which its pipelines and facilities are located, which could result in disruptions to its operations.

Antero Midstream does not own all of the land on which its pipelines and facilities have been constructed, and Antero Midstream is, therefore, subject to the possibility of more onerous terms or increased costs to retain necessary land use if Antero Midstream does not have valid rights-of-way or if such rights-of-way lapse or terminate. Antero Midstream obtains the rights to construct and operate its pipelines on land owned by third parties and governmental agencies for a specific period of time. Antero Midstream's loss of these rights, through its inability to renew right-of-way contracts or otherwise, could have a material adverse effect on its business, results of operations, financial condition and ability to make cash distributions to its unitholders.

Antero Midstream is subject to complex federal, state and local laws and regulations that could adversely affect the cost, manner or feasibility of conducting its operations or expose it to significant liabilities.

Antero Midstream's operations are subject to complex and stringent federal, state and local laws and regulations. In order to conduct Antero Midstream's operations in compliance with these laws and regulations, Antero Midstream must obtain and maintain numerous permits, approvals and certificates from various federal, state and local governmental authorities. Antero Midstream may incur substantial costs in order to maintain compliance with these existing laws and regulations and the permits and other approvals issued thereunder. In addition, Antero Midstream's costs of compliance may increase or operational delays may occur if existing laws and regulations are revised or reinterpreted, or if new laws and regulations apply to its operations. Failure to comply with such laws and regulations, including any evolving interpretation and enforcement by governmental authorities, could have a material adverse effect on Antero Midstream's business, financial condition and results of operations. Also, Antero Midstream might not be able to obtain or maintain all required environmental or regulatory approvals for its operations. If there is a delay in obtaining any required environmental or regulatory approvals,



or if Antero Midstream fails to obtain and comply with them, the operation or construction of its facilities could be prevented or become subject to additional costs.

In addition, new or additional regulations or permitting requirements, new interpretations of existing requirements or changes in Antero Midstream's operations could also trigger the need for Environmental Assessments or more detailed Environmental Impact Statements under the National Environmental Policy Act and analogous state laws, as well as litigation over the adequacy of those reviews, which could result in increased costs or delays of, or denial of rights to conduct, Antero Midstream's development programs. Such potential regulations or litigation could increase our operating costs, reduce Antero Midstream's liquidity, delay or halt its operations or otherwise alter the way it conducts its business, which could in turn have a material adverse effect on Antero Midstream's business, financial condition and results of operations. Further, the discharges of oil, natural gas, NGLs and other pollutants into the air, soil or water may give rise to significant liabilities on Antero Midstream's part to the government and third parties. Please read "Our Business—Regulation of Environmental and Occupational Safety and Health Matters" for a further description of laws and regulations that affect Antero Midstream.

The loss of key personnel could adversely affect Antero Midstream's ability to operate.

Antero Midstream depends on the services of a relatively small group of its general partner's senior management and technical personnel. Antero Midstream does not maintain, nor does it plan to obtain, any insurance against the loss of any of these individuals. The loss of the services of its general partner's senior management or technical personnel, including Paul M. Rady, Chairman and Chief Executive Officer, and Glen C. Warren, Jr., President, could have a material adverse effect on Antero Midstream's business, financial condition and results of operations.

Antero Midstream does not have any officers or employees and rely solely on officers of its general partner and employees of Antero Resources.

Antero Midstream is managed and operated by the board of directors of AMP GP. Affiliates of Antero Resources conduct businesses and activities of their own in which Antero Midstream has no economic interest. As a result, there could be material competition for the time and effort of the officers and employees who provide services to our general partner and Antero Resources. If AMP GP and the officers and employees of Antero Resources do not devote sufficient attention to the management and operation of its business, its financial results may suffer, and Antero Midstream's ability to make distributions to its unitholders may be reduced.

Debt Antero Midstream incurs in the future may limit its flexibility to obtain financing and to pursue other business opportunities.

Antero Midstream's future level of debt could have important consequences to it, including the following:

- Antero Midstream's ability to obtain additional financing, if necessary, for working capital, capital expenditures (including required drilling pad connections and well connections pursuant to its gathering and compression agreements as well as acquisitions) or other purposes may be impaired or such financing may not be available on favorable terms;
- Antero Midstream's funds available for operations, future business opportunities and distributions to its unitholders will be reduced by that portion of Antero Midstream's cash flow required to make interest payments on its debt;
- Antero Midstream may be more vulnerable to competitive pressures or a downturn in its business or the economy generally; and

Antero Midstream's flexibility in responding to changing business and economic conditions may be limited.

Antero Midstream's ability to service its debt will depend upon, among other things, its future financial and operating performance, which will be affected by prevailing economic conditions and financial, business, regulatory and other factors, some of which are beyond Antero Midstream's control. If Antero Midstream's operating results are not sufficient to service any future indebtedness, Antero Midstream will be forced to take actions such as reducing distributions, reducing or delaying Antero Midstream's business activities, investments or capital expenditures, selling assets or issuing equity. Antero Midstream may not be able to effect any of these actions on satisfactory terms or at all.

If Antero Midstream ceases to be eligible to utilize its at-the-market equity offering program, its financial flexibility and liquidity could be adversely affected.

Antero Midstream has historically used sales of common units under its at-the-market equity offering program to partially fund capital expenditures. As of December 31, 2016, Antero Midstream had \$ million of available capacity under its at-the-market equity offering program. If Antero Midstream ceases to be eligible to utilize its at-the-market equity offering program, it may be required to find alternate sources to fund capital expenditures, which could reduce its financial flexibility and adversely affect its liquidity.

Terrorist attacks or cyber-attacks could have a material adverse effect on Antero Midstream's business, financial condition or results of operations.

Terrorist attacks or cyber-attacks may significantly affect the energy industry, including Antero Midstream's operations and those of its customers, as well as general economic conditions, consumer confidence and spending and market liquidity. Strategic targets, such as energy-related assets, may be at greater risk of future attacks than other targets in the United States. Antero Midstream's insurance may not protect it against such occurrences. Consequently, it is possible that any of these occurrences, or a combination of them, could have a material adverse effect on its business, financial condition and results of operations.

Tax Risks

As our only cash-generating assets at the closing of this offering will consist of our capital interest in IDR LLC and its related direct interests in Antero Midstream, our tax risks are primarily derivative of the tax risks associated with an investment in Antero Midstream.

The tax treatment of Antero Midstream depends on its status as a partnership for U.S. federal income tax purposes, as well as it not being subject to a material amount of entity-level taxation by individual states. If the Internal Revenue Service ("IRS") were to treat Antero Midstream as a corporation or Antero Midstream becomes subject to additional amounts of entity-level taxation for state or foreign tax purposes, it would reduce the amount of cash available for distribution to us.

Upon the completion of this offering, we will continue to own all of the capital interests in IDR LLC, which directly owns all of the IDRs. Accordingly, the value of our investment in IDR LLC, as well as the anticipated after-tax economic benefit of an investment in our common shares, depends largely on Antero Midstream being treated as a partnership for U.S. federal income tax purposes, which requires that 90% or more of Antero Midstream's gross income for every taxable year consist of qualifying income, as defined in Section 7704 of the Internal Revenue Code of 1986, as amended (the "Code").

Despite the fact that Antero Midstream is a limited partnership under Delaware law and, unlike us, has not elected to be treated as a corporation for U.S. federal income tax purposes, it is possible,

under certain circumstances, for Antero Midstream to be treated as a corporation for U.S. federal income tax purposes. Although we do not believe, based on its current operations, that Antero Midstream will be so treated, a change in Antero Midstream's business could cause it to be treated as a corporation for U.S. federal income tax purposes or otherwise subject it to U.S. federal income taxation as an entity. Current law may change, causing Antero Midstream to be treated as a corporation for U.S. federal income tax purposes or otherwise subjecting Antero Midstream to entity-level taxation. In addition, several states are evaluating ways to subject partnerships to entity-level taxation through the imposition of state income, franchise and other forms of taxation.

If Antero Midstream were treated as a corporation for U.S. federal income tax purposes, it would pay federal income tax on its taxable income at the corporate tax rate, which is currently a maximum of 35%, and would likely pay state income taxes at varying rates. Distributions to Antero Midstream's partners, including IDR LLC, would generally be taxed again as corporate distributions, and no income, gains, losses or deductions would flow through to Antero Midstream's partners. Because a tax would be imposed upon Antero Midstream as a corporation, its cash available for distribution would be substantially reduced. Therefore, treatment of Antero Midstream as a corporation would result in a material reduction in the anticipated cash flow and after-tax return to us, likely causing a substantial reduction in the value of our common shares.

Antero Midstream's partnership agreement provides that if a law is enacted or existing law is modified or interpreted in a manner that subjects Antero Midstream to taxation as a corporation or otherwise subjects Antero Midstream to entity-level taxation for U.S. federal income, state or local tax purposes, Antero Midstream's minimum quarterly distribution and target distribution amounts will be adjusted to reflect the impact of that law on Antero Midstream. If this were to happen, the amount of distributions IDR LLC receives from Antero Midstream and our resulting cash flows could be reduced substantially, which would adversely affect our ability to pay distributions.

The tax treatment of publicly traded partnerships such as Antero Midstream could be subject to potential legislative, judicial or administrative changes and differing interpretations, possibly on a retroactive basis.

The present U.S. federal income tax treatment of publicly traded partnerships, including Antero Midstream, may be modified by administrative, legislative or judicial changes, or differing interpretations at any time. Any modifications to the U.S. federal income tax laws that may be applied retroactively or prospectively could make it more difficult or impossible to meet the expectation of future cash distributions or reduce the cash available for distributions to our shareholders. For example, from time to time, members of Congress propose and consider substantive changes to the existing federal income tax laws that affect publicly traded partnerships.

In addition, the Internal Revenue Service, on May 5, 2015, issued proposed regulations concerning which activities give rise to qualifying income within the meaning of Section 7704 of the Internal Revenue Code. We do not believe the proposed regulations affect Antero Midstream's ability to qualify as a publicly traded partnership. However, finalized regulations could modify the amount of Antero Midstream's gross income that it is able to treat as qualifying income for the purposes of the qualifying income requirement.

Antero Midstream is unable to predict whether any of these changes or other proposals will be reintroduced or ultimately will be enacted. Any such changes could negatively impact the value of our indirect investment in Antero Midstream. Any modification to the U.S. federal income tax laws may be applied retroactively and could make it more difficult or impossible to meet the exception for certain publicly traded partnerships to be treated as partnerships for U.S. federal income tax purposes.

CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

Some of the information in this prospectus may contain forward-looking statements. Forward-looking statements give our current expectations, contain projections of results of operations or of financial condition, or forecasts of future events. Words such as "may," "assume," "forecast," "position," "predict," "strategy," "expect," "intend," "plan," "estimate," "anticipate," "believe," "project," "budget," "potential," or "continue," and similar expressions are used to identify forward-looking statements. They can be affected by assumptions used or by known or unknown risks or uncertainties. Consequently, no forward-looking statements can be guaranteed. When considering these forward-looking statements, you should keep in mind the risk factors and other cautionary statements. You should also understand that it is not possible to predict or identify all such factors and should not consider the following list to be a complete statement of all potential risks and uncertainties. Factors that could cause our actual results to differ materially from the results contemplated by such forward-looking statements include:

- our ability to pay distributions to our common shareholders;
- our expected receipt of, and the amounts of, distributions from Antero Midstream and IDR LLC in respect of the IDRs;
- Antero Resources' inability to meet its drilling and development plan;
- our and Antero Midstream's business strategy;
- realized natural gas, NGLs and oil prices;
- competition and government regulations;
- actions taken by third-party producers, operators, processors and transporters;
- pending legal or environmental matters;
- costs of conducting our gathering and compression operations;
- general economic conditions;
- credit markets;
- operating hazards, natural disasters, weather-related delays, casualty losses and other matters beyond our control;
- uncertainty regarding our and Antero Midstream's future operating results; and
- plans, objectives, expectations and intentions contained in this prospectus that are not historical.

We caution you that these forward-looking statements are subject to all of the risks and uncertainties, most of which are difficult to predict and many of which are beyond our and Antero Midstream's control, incident to the gathering and compression business. These risks include, but are not limited to, commodity price volatility, inflation, environmental risks, drilling and completion and other operating risks, regulatory changes, the uncertainty inherent in projecting future rates of production, cash flow and access to capital, the timing of development expenditures, and the other risks described under "Risk Factors" in this prospectus.

Should one or more of the risks or uncertainties described in this prospectus occur, or should underlying assumptions prove incorrect, our and Antero Midstream's actual results and plans could differ materially from those expressed in any forward-looking statements.

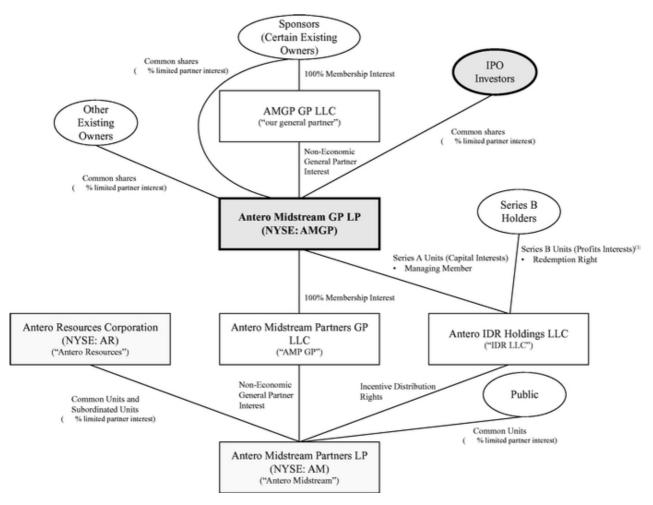
All forward-looking statements, expressed or implied, included in this prospectus are expressly qualified in their entirety by this cautionary statement. This cautionary statement should also be

considered in connection with any subsequent written or oral forward-looking statements that we or persons acting on our behalf may issue.

Except as otherwise required by applicable law, we disclaim any duty to update any forward-looking statements, all of which are expressly qualified by the statements in this section, to reflect events or circumstances after the date of this prospectus.

ORGANIZATIONAL STRUCTURE

The diagram below depicts our organizational structure immediately following the completion of this offering (assuming the underwriters' option to purchase additional common shares is not exercised):



(1) Series B Units represents the right to receive up to 6% of the aggregate distributions paid by IDR LLC in excess of \$7.5 million. Each Series B Holder will also have the right to redeem all or a portion of its vested Series B Units in exchange for newly-issued common shares in us with a value equal to its pro rata share of up to 6% of any increase in our equity value (calculated by reference to the 20-day volume weighted average price of our common shares preceding the date of the redemption request) in excess of \$2.0 billion.

Reorganization

Effective December 31, 2016, ARMM, our Predecessor, contributed the IDRs to IDR LLC in exchange for 2,000,000 Series A Units. Following such contribution, 80,000 Series B Units were issued to the Series B Holders in December 2016 and 20,000 Series B Units were issued to the Series B Holders in January 2017. In connection with the completion of this offering, the following transactions will be effected, which will result in the revised organizational structure depicted above under "Organizational Structure":

the Sponsors will form AMGP GP, which will be admitted as the managing member of ARMM with a non-economic general partner interest in ARMM;



- ARMM will convey its non-economic general partner interest in Antero Midstream to AMP GP, ARMM's wholly-owned subsidiary, as a capital contribution;
- (i) ARMM will be converted under Delaware law to a Delaware limited partnership, and in connection with such conversion, will change its name to Antero Midstream GP LP, (ii) AMGP GP's managing member interest in ARMM will be converted to a non-economic general partner interest in us, and (iii) the remaining membership interest in ARMM will be converted into our common shares;

;

- The selling shareholder will sell common shares to the public for net proceeds of approximately \$
- Antero Investment will liquidate and distribute the cash received in the prior step, along with its remaining common shares to the ARI Members on a pro rata basis; and
- The selling shareholder will sell up to common shares to the public in connection with the exercise by the underwriters of their option to purchase additional common shares for net proceeds of approximately \$

We refer to the transactions described above collectively as the "Reorganization." Upon the completion of the Reorganization, our sole assets will consist of our interest in the general partner of Antero Midstream and all of the capital interests in IDR LLC. Although we will convert to a limited partnership in connection with the Reorganization, we will elect to be taxed as a corporation for U.S. federal income tax purposes.

Series B Units and Redemption Right

IDR LLC has two classes of membership interests: (i) capital interests referred to as Series A Units and (ii) profits interests referred to as Series B Units. Following the completion of this offering, we will continue to own all of the Series A Units and the Series B Holders will continue to own all of the Series B Units.

The Series B Holders will receive an aggregate distribution of up to 6% of all quarterly cash distributions in excess of \$7.5 million distributed by Antero Midstream on the IDRs and we will receive all remaining distributions. The Series B Units are subject to restrictions on transfer and vest over three years in one-third increments upon each anniversary of the vesting commencement date. As Series B Units vest, each holder of such vested Series B Units will be entitled to receive a make-whole distribution corresponding to the aggregate amount of distributions such holder would have received on such Series B Units had they vested on the vesting commencement date. In anticipation of such make-whole distributions, each quarter we expect to retain from the cash distributions we receive on the Series A Units an amount corresponding to the aggregate amount of all make-whole distributions for such quarter.

Each Series B Holder will also have the right to redeem all or a portion of its vested Series B Units in exchange for newly-issued common shares in us with a value equal to its pro rata share of up to 6% of any increase in our equity value (calculated by reference to the 20-day volume weighted average price of our common shares preceding the date of the redemption request) in excess of \$2.0 billion. We refer to this right as the Redemption Right. In no event will the aggregate number of newly issued common shares issued pursuant to the Redemption Right exceed 6% of the total number of our issued and outstanding common shares. Upon the exercise of the Redemption Right, the redeeming member will surrender its Series B Units to IDR LLC for cancellation. The limited liability company agreement of IDR LLC requires that we contribute a number of common shares to IDR LLC sufficient to satisfy the Redemption Right. IDR LLC will then transfer those common shares to such Series B Units, we may, at our option, effect a direct exchange of our

common shares for such vested Series B Units in lieu of a redemption of such vested Series B Units by IDR LLC. On or after December 31, 2026, we will have the right to cause each outstanding Series B Unit to be redeemed for common shares in us in accordance with the IDR LLC Agreement.

For additional information, please read "Certain Relationships and Related Party Transactions—Limited Liability Company Agreement of IDR LLC."

USE OF PROCEEDS

All of the common shares being sold in this offering are being offered by the selling shareholder, and we will not receive any of the net proceeds from the sale of common shares in this offering, including in connection with the underwriters' option to purchase additional common shares. We expect that the total expenses of this offering, excluding underwriting discounts and commissions, will be approximately \$ million. We will pay the expenses of the offering.

CAPITALIZATION

The following table sets forth the consolidated historical capitalization as of September 30, 2016:

- on an actual basis for our Predecessor; and
- on an as adjusted basis to give effect to the Reorganization described under "Organizational Structure" that will occur simultaneously with the closing of this offering.

The historical financial data of our Predecessor presented in the table below is derived from and should be read in conjunction with the historical financial statements, including the accompanying notes, included elsewhere in this prospectus. There have been no material changes to the capitalization of our Predecessor since September 30, 2016.

	As of September 30, 2016
	Actual Pro Forma
	(in thousands)
Cash and cash equivalents	<u>\$ 5,190</u> <u>\$</u>
Total members' equity:	
Total members' equity	5,993
Common shares	
Total capitalization	\$ 5,993 \$

DILUTION

Dilution is the amount by which the offering price paid by the purchasers of common shares sold in this offering will exceed the pro forma net tangible book value per common share after the offering. On a pro forma basis as of September 30, 2016, after giving effect to the offering of common shares at an initial public offering price of \$ per common share, the net tangible book value of our assets would have been \$ million, or \$ per common share. The net tangible book value remains unchanged when adjusted for the sale of common shares in this offering by the selling shareholder and regardless of whether the underwriters' option to purchase additional shares is exercised. Purchasers of common shares in this offering will experience substantial and immediate dilution in net tangible book value per common share for financial accounting purposes, as illustrated in the following table:

	Common Shares Acquired		Total Consideration		Average Price Per Common
	Number	Percent	Amount	Percent	Share
Selling shareholder		%\$			%\$
New investors in this offering		%			%\$
Total		%\$		%\$	

OUR CASH DISTRIBUTION POLICY AND RESTRICTIONS ON DISTRIBUTIONS

You should read the following discussion of our cash distribution policy in conjunction with the more detailed information regarding the factors and assumptions upon which our cash distribution policy is based in "—Assumptions and Considerations Related to the Estimated Minimum Cash Available for Distribution Based upon Estimated Adjusted EBITDA of Antero Midstream" below. In addition, you should read "Cautionary Statement Regarding Forward-Looking Statements" and "Risk Factors" for information regarding statements that do not relate strictly to historical or current facts and material risks inherent in our and Antero Midstream's business.

For additional information regarding our historical operating results, you should refer to Antero Midstream's audited historical financial statements included elsewhere in this prospectus. In addition, please read "Cautionary Statement Regarding Forward-Looking Statements."

General

Our Cash Distribution Policy. The board of directors of our general partner will adopt a cash distribution policy to be effective as of the closing of this offering pursuant to which we will distribute all of our available cash on a quarterly basis. Generally, our available cash is all cash on hand at the date of determination of available cash for the distribution in respect of such quarter, after reserves for taxes and other expenses, including payments to our general partner and its affiliates. The board of directors of our general partner may change our distribution policy at any time and from time to time. Our partnership agreement will not restrict our ability to borrow to pay distributions.

Our cash flow is generated solely from distributions we receive from IDR LLC. IDR LLC receives all of its cash flows from distributions on the IDRs in Antero Midstream. We are therefore entirely dependent upon the ability of Antero Midstream to make cash distributions to its partners. In addition, we currently have no independent operations. Accordingly, we believe we will initially have low ongoing cash requirements. Our cash distribution policy reflects a judgment that our shareholders will be better served by our distributing rather than retaining our cash available for distribution.

We expect our quarterly cash distributions for the twelve-month period ending March 31, 2018 to total \$ per common share.

Restrictions and Limitations on Our Cash Distribution Policy. There is no guarantee that our shareholders will receive quarterly distributions from IDR LLC or that IDR LLC will receive quarterly distributions from Antero Midstream. Neither we nor Antero Midstream have a legal obligation to pay distributions.

Our and Antero Midstream's cash distribution policy are subject to certain restrictions. These restrictions include the following:

• The amount of cash that Antero Midstream can distribute each quarter is subject to restrictions under its revolving credit facility and the indenture governing its outstanding senior notes, which prohibits distributions on, or purchases or redemptions of, units if any default or event of default is continuing. These debt agreements contain various covenants limiting Antero Midstream's ability to, among other things, incur indebtedness if certain financial ratios are not maintained, grant liens, engage in transactions with affiliates, enter into sale-leaseback transactions, and sell substantially all of its assets or enter into a merger or consolidation. In addition, these debt agreements treat a change of control or failure to maintain a certain debt coverage ratio as an event of default. In addition, a default under Antero Midstream's revolving credit facility will be treated as a default under the indenture governing its outstanding senior notes and vice versa. These financial tests and covenants are described in this prospectus under the heading "Antero Midstream Management's Discussion and Analysis of Financial Condition and Results of Operations—Liquidity and Capital Resources" and in Note 4 to Antero

Midstream's Consolidated Financial Statements. Should Antero Midstream be unable to comply with the restrictions under its debt agreements, Antero Midstream would be prohibited from making cash distributions to IDR LLC, which in turn would prevent IDR LLC from making cash distributions to us.

- Antero Midstream's general partner has authority under Antero Midstream's partnership agreement to establish cash reserves that are necessary or appropriate in its reasonable discretion for the proper conduct of Antero Midstream's business, to comply with applicable law or any agreement binding on Antero Midstream and its subsidiaries and to provide for future cash distributions to Antero Midstream's unitholders. The establishment of those reserves could result in a reduction in cash distributions that IDR LLC would otherwise receive from Antero Midstream, which in turn could result in a reduction in cash distributions to you from levels we currently anticipate pursuant to our stated cash distribution policy. Any determination to establish cash reserves made by Antero Midstream's general partner in its reasonable discretion will be binding on Antero Midstream's unitholders as well as the holders of its general partner interest and IDRs.
- Our general partner will have the authority to establish cash reserves for the prudent conduct of our business, including for future cash distributions to our shareholders, and the establishment of or increase in those reserves could result in a reduction in cash distributions from levels we currently anticipate pursuant to our stated cash distribution policy. Our partnership agreement does not set a limit on the amount of cash reserves that our general partner may establish.
- Prior to making any distribution on the common shares, we will reimburse our general partner and its affiliates for all direct and indirect expenses they incur on our behalf. Our partnership agreement does not set a limit on the amount of expenses for which our general partner and its affiliates may be reimbursed. These expenses include salary, bonus, incentive compensation and other amounts paid to persons who perform services for us or on our behalf and expenses allocated to our general partner by its affiliates. Our obligations to reimburse our general partner and its affiliates are governed by our partnership agreement and the services agreement that we expect to enter into with our general partner, IDR LLC, Antero Midstream, AMP GP and Antero Resources. The reimbursement of expenses and payment of fees, if any, to our general partner and its affiliates will reduce the amount of cash available to pay distributions to our shareholders.
- Even if our cash distribution policy is not modified or revoked, the amount of distributions we pay under our cash distribution policy and the decision to make any distribution is determined by our general partner.
- Under Section 17-607 of the Delaware Revised Uniform Limited Partnership Act and Section 18-607 of the Delaware Limited Liability Company Act, as applicable, an entity may make a distribution if such distribution would cause that entity's liabilities to exceed the fair value of its assets.
- We may lack sufficient cash to pay distributions to our shareholders due to increases in our, IDR LLC's or Antero Midstream's operating or general and administrative expenses, principal and interest payments on debt, working capital requirements, taxes and other anticipated cash needs.

Our Cash Distribution Policy Limits Our Ability to Grow. We expect to generally distribute a significant percentage of our cash from operations to our shareholders on a quarterly basis, after the establishment of cash reserves and payment of our expenses. Therefore, our growth may not be as fast as businesses that reinvest most or all of their cash to expand ongoing operations. In fact, because currently our cash-generating assets consist solely of our interest in Antero Midstream's IDRs, our

growth will be completely dependent upon Antero Midstream. The amount of cash distributions received on the IDRs is based on the per unit distribution Antero Midstream paid on each Antero Midstream common unit. Accordingly, the cash distribution on the IDRs is subject to two primary factors: (i) Antero Midstream's per unit distribution level and (ii) the number of Antero Midstream common units outstanding. An increase in either factor (assuming the other factor remains constant or increases) will generally result in an increase in the amount of cash distributions paid by Antero Midstream on the IDRs. Please read "Antero Midstream Partners LP's Cash Distribution Policy." If we issue additional common shares or we were to incur debt, the payment of distributions on those additional common shares or interest on that debt could increase the risk that we will be unable to maintain or increase our cash distribution levels. There are no limitations in our partnership agreement on our ability to incur indebtedness or to issue additional equity interests, including equity interests ranking senior to our common shares.

Antero Midstream's Ability to Grow is Dependent on its Ability to Access External Growth Capital. We generally expect to distribute a significant percentage of the cash we receive from Antero Midstream's distributions on the IDRs to our shareholders on a quarterly basis. In determining the amount of cash available for distribution, Antero Midstream sets aside cash reserves, which it uses, among other things, to fund a portion of its acquisitions and growth capital expenditures. Additionally, Antero Midstream has relied upon cash flow from operations, as well as external financing sources, including commercial borrowings and other debt and equity issuances, to expand its asset base to service Antero Resources' production growth and to fund its acquisition and growth capital expenditures. Accordingly, to the extent Antero Midstream does not have sufficient cash reserves or is unable to finance growth externally, its ability to grow will likely be impaired. If Antero Midstream issues additional units, the payment of distribution level, which in turn may impact the cash we have available to distribute to our shareholders. There are no current limitations in Antero Midstream's partnership agreement on its ability to incur indebtedness or to issue additional units, including units ranking senior to its common units. The incurrence of additional debt by Antero Midstream to finance its growth strategy would result in increase interest expense to Antero Midstream, which in turn may impact the cash we have available to distribute to our shareholders.

The IDRs May Be Limited or Modified Without Your Consent. We own all of the capital interests in IDR LLC, which owns all of the IDRs. The IDRs entitle IDR LLC to receive increasing percentages (up to a maximum of 50%, to the extent not modified) of any cash distributed by Antero Midstream in excess of \$0.1955 per Antero Midstream unit in any quarter. All of the cash flow IDR LLC receives from Antero Midstream is provided by these IDRs.

Antero Midstream, like other publicly traded partnerships, will generally only undertake an acquisition or expansion capital project if, after giving effect to related costs and expenses, the transaction would be expected to be accretive, meaning it would increase cash distributions per unit in future periods. Because IDR LLC currently participates in the IDRs at all levels, including the highest sharing level of 50%, an acquisition or capital project generally is less likely to be accretive to the unitholders of Antero Midstream than if the IDRs were entitled to a lower incremental cash flow. In certain cases, through its interest in AMP GP, our general partner may determine, on behalf of Antero Midstream, to propose a reduction in the amount of cash distributed on the IDRs to facilitate a particular acquisition or expansion capital project. Such a reduction may relate to all of the cash flow on the IDRs or only to the expected cash flow from the transaction and may be either temporary or permanent in nature. Any such reduction in the amount of cash distributed on the IDRs will reduce the amount of cash distributions we would otherwise be able to pay to you.

Through its interest in AMP GP, our general partner has the right to approve on behalf of Antero Midstream any waiver, reduction, limitation or modification to Antero Midstream's IDRs without the consent of our shareholders. In determining whether or not to approve any such modification, our

general partner's board of directors may consider whatever information it subjectively believes is adequate in making such determination and must make such determination in "good faith" as such term is defined under applicable Delaware law and in our partnership agreement. Any determination with respect to such modification could include consideration of one or more financial cases based on a number of business, industry, economic, legal, regulatory and other assumptions applicable to the proposed transaction. The assumptions will generally involve current estimates of future conditions, which are difficult to predict and realization of many of the assumptions will be beyond our general partner's control. Moreover, the uncertainty and risk of inaccuracy associated with any financial projection will increase with the length of the forecasted period. To the extent such assumptions are not realized, the expected benefits from increases in distributions from Antero Midstream to IDR LLC may not materialize, and our distributions to our shareholders may be reduced.

Series B Units

The amount of cash available for distribution from IDR LLC will be reduced by amounts to which the Series B Units, each representing a profits interest in IDR LLC, are entitled. IDR LLC issued 80,000 Series B Units to certain senior members of Antero Midstream's management in December 2016 and an additional 20,000 Series B Units in January 2017. The Series B Units are subject to restrictions on transfer and vest in one-third increments upon each anniversary of the vesting commencement date.

When vested, the Series B Units are limited to proportionate participation in cash distributions paid by IDR LLC above \$7.5 million per quarter until the holders of vested Series B Units receive aggregate distributions equal to up to 6% of the amount distributed in excess of \$7.5 million per quarter. As of the date hereof, all 100,000 Series B Units authorized for issuance have been issued. Assuming all authorized Series B Units vest, the maximum participation would be 6% of the amount of distributed cash flow in excess of \$7.5 million per quarter. The Series B Units will not be entitled to receive cash distributions until vested. However, when vesting occurs the Series B Units will receive a make-whole payment of amounts to which they would have been entitled prior to vesting. In anticipation of such make-whole distributions, each quarter we expect to retain from the cash distributions we receive on the Series A Units an amount corresponding to the aggregate amount of all make-whole distributions for such quarter.

Additionally, the Series B Holders will have the ability to redeem vested Series B Units for our common shares pursuant to the Redemption Right. For more detail about the Series B Units, including the mandatory redemption of Series B Units under certain circumstances, please read "Organizational Structure—IDR LLC Capital Structure; Redemption Right" and "Certain Relationships and Related Party Transactions—Limited Liability Company Agreement of IDR LLC."

Our Initial Distribution Rate

Our Cash Distribution Policy. We expect our quarterly cash distributions for the twelve-month period ending March 31, 2018 to total \$ per common share. We will pay you a prorated cash distribution for the first quarter that we are publicly traded. This prorated cash distribution will be paid for the period beginning on the closing date of this offering and ending on the last day of that fiscal quarter. Any distributions received by IDR LLC from Antero Midstream related to periods prior to the closing of this offering will be distributed to the ARI Members. We expect to pay this prorated cash distribution in 2017.

Our ability to make cash distributions at this rate will be subject to the factors described above under the heading "—Restrictions and Limitations on Our Cash Distribution Policy." We cannot assure you that any distributions will be declared or paid by us. Please read "Risk Factors—Risks Inherent in

an Investment in Us—Our cash flow will be entirely dependent upon the ability of Antero Midstream to make cash distributions to IDR LLC, and the ability of IDR LLC to make cash distributions to us."

We will pay our cash distributions within days of receiving IDR LLC's cash distribution in respect of the IDRs. If the distribution date does not fall on a business day, we will make the distribution on the business day immediately following the indicated distribution date.

Our cash distributions will not be cumulative. Consequently, if we do not pay distributions on our common shares with respect to any fiscal quarter at the anticipated initial quarterly distribution, our shareholders will not be entitled to receive that fiscal quarter's payment in the future.

Antero Midstream's Cash Distribution Policy. The board of directors of the general partner of Antero Midstream has adopted a cash distribution policy for Antero Midstream. Antero Midstream's general partner's determination of available cash for distributions takes into account the possibility of establishing cash reserves in some quarterly periods that it may use to pay cash distributions in other quarterly periods, thereby enabling it to maintain relatively consistent cash distribution levels even if Antero Midstream's business experiences fluctuations in its cash from operations due to seasonal and cyclical factors. Its general partner's determination of available cash also allows Antero Midstream to maintain reserves to provide funding for its growth opportunities, and it has been the historical practice of Antero Midstream to reserve some of its available cash to fund growth projects. Antero Midstream makes its quarterly distributions from cash generated from its operations, and those distributions have grown over time as its business has grown, primarily as a result of numerous acquisitions and organic expansion projects that have been funded through external financing sources and cash from operations. For additional information about Antero Midstream's cash distribution policy, please read "Antero Midstream Partners LP's Cash Distribution Policy."

The actual cash distributions paid by Antero Midstream to its partners occur within 60 days after the end of each quarter. Since November 2014 Antero Midstream has increased its quarterly cash distribution by approximately 65% from \$0.17 per common unit, or \$0.68 on an annualized basis, to \$0.28 per common unit, or \$1.12 on an annualized basis, for the quarter ended December 31, 2016. Such increase equates to a compound annual growth rate in Antero Midstream distributions of 39%. The following table sets forth, for the periods indicated, the amount of quarterly cash distributions Antero Midstream paid for each of its partnership interests, including the IDRs, with respect to the quarter indicated.

		Distributions										
				Limited	l Parti	ners						
Quarter and Year	Record Date	Distribution Date	unitholders u (in thousands, exce		••••••		General partner (IDRs)		partner		pe	tributions r limited tner unit
	February 13,	February 27,										
Q4 2014	2015	2015	\$	7,161	\$	7,161	\$		\$	14,322	\$	0.0943
Q1 2015	May 13, 2015	May 27, 2015	\$	13,669	\$	13,669	\$		\$	27,338	\$	0.1800
	August 13,	August 27,										
Q2 2015	2015	2015	\$	14,429	\$	14,429	\$		\$	28,858	\$	0.1900
	November 11,	November 30,										
Q3 2015	2015	2015	\$	20,470	\$	15,568	\$	295	\$	36,333	\$	0.2050
	November 12,	November 20,										
*	2015	2015	\$	397	\$		\$		\$	397	\$	*
	Total 2015		\$	56,126	\$	50,827	\$	295	\$	107,248		
Q4 2015	February 15, 2016	February 29, 2016	\$	22,048	\$	16,708	\$	969	\$	39,725	\$	0.2200
Q1 2016	May 11, 2016	May 25, 2016	\$	23,556	\$	17,846	\$	1,850	\$	43,252	\$	0.2350
	August 10,	August 24,										
Q2 2016	2016	2016	\$	25,059	\$	18,985	\$	2,731	\$	46,775	\$	0.2500
	November 10,	November 24,										
Q3 2016	2016	2016	\$	26,900	\$	20,124	\$	4,821	\$	1,845	\$	0.265
	November 12,	November 18,										
*	2016	2016	\$	850	\$		\$		\$	850	\$	*
	Total 2016		\$	98,413	\$	73,663	\$	10,371	\$	182,447		

* Distribution equivalent rights on units that vested under the Antero Midstream LTIP.

Overview of Presentation

In the sections that follow, we present the basis for our belief that we will be able to pay our initial quarterly distribution of

- \$ per common share for each quarter during the twelve-month period ending March 31, 2018. In those sections, we present:
 - our "Unaudited Pro Forma Available Cash to Pay Distributions for the Year Ended December 31, 2015 and the Twelve Months Ended September 30, 2016," in which we present the amount of available cash we would have had available for distribution to our shareholders on a pro forma basis for the year ended December 31, 2015 and for the twelve months ended September 30, 2016; and
 - our "Estimated Cash Available for Distribution Based upon Estimated Adjusted EBITDA of Antero Midstream Partners LP" in which we present our estimate of the minimum amount of Antero Midstream Adjusted EBITDA necessary for Antero Midstream to pay distributions to its partners, including IDR LLC, which would enable us to have sufficient available cash to pay our aggregate annualized quarterly distribution during the twelve-month period ending March 31, 2018 on all of the common shares expected to be outstanding upon completion of this offering.

Unaudited Pro Forma Cash Available for Distribution for the Year Ended December 31, 2015 and the Twelve Months Ended September 30, 2016

We would not have had a cash distribution for the year ended December 31, 2015 and our pro forma cash available for distribution for the twelve months ended September 30, 2016 would have been approximately \$5 million.

Pro forma cash available for distribution includes the annual fee we will pay Antero Resources for general and administrative services, which we expect will initially be \$ million per year and will be subject to annual adjustment, and estimated direct annual expenses of approximately \$ million per year for recurring costs associated with being a separate publicly traded entity, including expenses associated with (i) compensation for new directors, (ii) incremental director and officer liability insurance, (iii) listing on the NYSE, (iv) investor relations, (v) legal services, (vi) tax services and (vii) accounting services. We will be responsible for all of these direct expenses, including income taxes payable by us. Please read "Certain Relationships and Related Party Transactions—Services Agreement."

Our Predecessor's financial statements are based on the equity method of accounting because we do not control Antero Midstream for financial accounting purposes. However, our ability to make distributions to our common shareholders is ultimately dependent on the financial and operating results of Antero Midstream. As such, the pro forma estimated amounts, upon which pro forma cash available for distribution is based, were derived from the audited and unaudited financial statements of Antero Midstream included elsewhere in this prospectus rather than those of our Predecessor. However, cash available for distribution is generally a cash accounting concept, while our financial statements have been prepared on an accrual basis. We derived the amounts of pro forma cash available for distribution in the manner described in the table below.

The following table illustrates, on a pro forma basis, for the year ended December 31, 2015 and for the twelve months ended September 30, 2016, the amount of cash that would have been available

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for distributions to our shareholders. Certain of the pro forma adjustments presented below are explained in the accompanying footnotes.

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79	¢
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(1) Based on Antero Midstream's estimate for the nine months ended September 30, 2016.

- (2) Maintenance capital expenditures represent that portion of Antero Midstream's estimated capital expenditures associated with (i) the connection of new wells to Antero Midstream's gathering and compression systems that Antero Midstream believes will be necessary to offset the natural production declines Antero Resources will experience on its wells over time, and (ii) water distribution to new wells necessary to maintain the average throughput volume on Antero Midstream's systems.
- (3) Estimated incremental general and administrative costs associated with being a publicly traded entity.

Estimated Cash Available for Distribution Based upon Adjusted EBITDA of Antero Midstream Partners LP.

We forecast that our estimated cash available for distribution during the twelve-month period ending March 31, 2018 will be approximately \$48 million. This amount represents an increase of \$43 million and \$48 million as compared to the \$5 million and \$0 from the pro forma cash available for distribution for the twelve-month period ended September 30, 2016 and the twelve-month period ended December 31, 2015, respectively. As detailed below, this substantial increase in cash available for distribution is driven by the substantial increase in demand for Antero Midstream's gathering, compression, and water services, resulting in increases in Antero Midstream's distributions. The IDRs represent the right to receive increasing percentages (up to a maximum of 50%) of any cash distributed by Antero Midstream in excess of \$0.1955 per Antero Midstream common unit per quarter, including 50% of all incremental cash distributed by Antero Midstream per quarter after Antero Midstream has distributed \$0.2550 per unit in respect of its common and subordinated units for that quarter. As Antero Midstream grows its distributions, we will be entitled to a disproportionate share of that growth, which we believe we provide us with significantly more cash available for distribution to our shareholders during the twelve-month period ending March 31, 2018 than would have been available for the twelve months ended December 31, 2015 or the twelve months ended September 30, 2016. For example, the IDRs received a distribution of \$2.7 million for the second quarter of 2016, \$4.8 million for the third quarter of 2016 and will continue to receive increasing distributions as Antero Midstream's total cash available for distribution increases.

Please read "—Assumptions and Considerations Related to the Estimated Cash Available for Distribution Based upon Adjusted EBITDA of Antero Midstream Partners LP" for a discussion of the material assumptions underlying our belief that Antero Midstream will be able to generate sufficient Adjusted EBITDA to provide us with the forecasted increases in cash distributions. Although we believe that these assumptions are reasonable in light of our current expectations regarding future events, the assumptions underlying the distributions to be received from Antero Midstream are inherently uncertain and are subject to significant business, economic, regulatory and competitive risks and uncertainties that could cause actual results to differ materially from those we anticipate. If the estimated Adjusted EBITDA of Antero Midstream is not achieved, we may not be able to pay the annual distribution on all of our common shares. However, we estimate that cash available for distribution could be approximately 73% of the forecast presented below and still permit Antero Midstream to declare its forecasted annual cash distribution of \$1.415 per unit given the anticipated \$127 million of excess cash available for distribution reflected in the forecast period. The statement that we believe that cash distributions from Antero Midstream will be sufficient to allow us to pay the annual distribution on all of our common shares for the twelve-month period ending March 31, 2018 should not be regarded as a representation by us or the underwriters or any other person that we will declare and make such distributions.

The accompanying prospective financial information was prepared in accordance with Antero Midstream's and our accounting policies; however, it was not prepared with a view toward compliance with the guidelines established by the American Institute of Certified Public Accountants for preparation and presentation of prospective financial information. In the view of our management, the prospective financial information has been prepared on a reasonable basis, reflects the best currently available estimates and judgments, and presents, to the best of management's knowledge and belief, the

assumptions on which we base our belief that Antero Midstream can generate the estimated Adjusted EBITDA necessary for us to have sufficient cash available for distributions to pay the initial quarterly distribution to all of our shareholders. This information is not fact and should not be relied upon as being necessarily indicative of future results, and readers of this prospectus are cautioned not to place undue reliance on the prospective financial information.

The prospective financial information included in this prospectus has been prepared by, and is the responsibility of, our management. KPMG LLP has neither examined nor compiled the accompanying prospective financial information and, accordingly, KPMG LLP does not express an opinion or any other form of assurance with respect thereto. The KPMG LLP report included in this prospectus relates only to our Predecessor's historical financial information. Such report does not extend to the prospective financial information and should not be read to do so.

When reading these sections, you should keep in mind the risk factors and other cautionary statements under "Risk Factors" in this prospectus. Any of these factors or the other risks discussed in this prospectus could cause our financial condition and consolidated results of operations to vary significantly from those set forth below.

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We do not undertake any obligation to release publicly the results of any future revisions we may make to the estimated cash available for distribution or to update our estimate to reflect events or circumstances after the date of this prospectus.

	Perio Ma (In exc	lve-Month od Ending arch 31, 2018 millions cept per are data)
Antero Midstream Partners LP		
Operating revenues:	\$	792
Operating expenses:		
Direct operating		185
General and administrative (including \$28 of equity-based compensation)		55
Depreciation		119
Accretion of contingent acquisition consideration		15
Total operating expenses		374
Operating income		418
Interest expense, net		53
Equity in earnings of unconsolidated affiliate		(11)
Net income and comprehensive income		376
Add:		52
Interest expense, net(a) Depreciation expense		53 119
Accretion of contingent acquisition consideration		119
Equity-based compensation		28
Cash distributions received from unconsolidated affiliate		15
Equity in earnings of unconsolidated affiliate		(11)
Adjusted EBITDA(b)	\$	595
Less:		
Cash interest paid, net		53
Cash reserved for payment of income tax withholding upon vesting of Antero Midstream equity-based compensation awards		5
Maintenance capital expenditures(c)		74
Estimated cash available for distribution	\$	464
Excess cash available for distribution		127
Antero Midstream distributable cash flow coverage ratio		1.38x
Distributions to Antero Midstream Partners LP unitholders		
Assumed average annual Antero Midstream distribution per unit	\$	1.415
Distributions to common and subordinated unitholders Distributions to IDR LLC		254
	\$	83
Total distributions to Antero Midstream Partners LP unitholders(d) Antero IDR Holdings LLC	3	337
Cash distributions from Antero Midstream Partners LP	\$	83
Cash distributions to AMGP	φ	80
Cash distributions of Series B Units of IDR LLC		3
Antero Midstream GP LP		
Cash distributions from Antero IDR Holdings LLC	\$	80
Less:		
General and administrative		2
Income taxes		30
Cash reserves(e)		
Estimated cash available for distribution	\$	48
Aggregate estimated cash distribution per common share (common shares)	\$	

(a) Interest expense and cash interest cost assumes additional borrowings on Antero Midstream's revolving credit facility to fund all expansion capital expenditures during the forecast period.

- (b) Antero Midstream defines Adjusted EBITDA as net income before equity-based compensation expense, interest expense, depreciation expense, accretion of contingent acquisition consideration, excluding pre-acquisition income and expenses attributable to the parent and equity in earnings of unconsolidated affiliate, and including cash distributions from unconsolidated affiliate.
- (c) Maintenance capital expenditures are cash expenditures (including expenditures for the construction or development of new capital assets or the replacement, improvement or expansion of existing capital assets) made to maintain, over the long term, Antero Midstream operating capacity or revenue. Examples of maintenance capital expenditures are expenditures to repair, refurbish and replace pipelines, to connect new wells to maintain gathering and compression and fresh water delivery throughput, to maintain equipment reliability, integrity and safety and to address environmental laws and regulations.
- (d) Assumes 178,890,039 common and subordinated units outstanding throughout the forecast period.
- (e) Assumes no reserves are established by our general partner.

Assumptions and Considerations Related to the Estimated Cash Available for Distribution Based upon Adjusted EBITDA of Antero Midstream Partners LP.

Our belief that Antero Midstream will generate Adjusted EBITDA of \$595 million for the twelve-month period ending March 31, 2018 and that we will have \$48 million of available cash to pay our forecasted quarterly distributions on all of our common shares for the twelve-month period ending March 31, 2018 is based on the following assumptions about Antero Midstream's operating performance. Such beliefs are also supported by Antero Resources' projected net daily production of 2.16 Bcfe/d to 2.25 Bcfe/d, a 20% to 25% increase over its 2016 guidance of 1.8 Bcfe/d, and Antero Midstream's recent announcement that it expects (i) 2017 distribution growth to be 28% to 30% as compared to the prior year and (ii) distributable cash flow coverage of 1.30x to 1.45x.

Antero Midstream has two operating segments: (i) gathering and compression and (ii) water handling and treatment. The following table compares the historical adjusted segment Adjusted EBITDA for the twelve months ended September 30, 2016 to the forecasted segment Adjusted EBITDA for the twelve-month period ending March 31, 2018.

	En Septen	Twelve Months Ended September 30, 2016 (\$ in mi		e-Month Ending ch 31, 018	Increase
Antero Midstream Partners LP					
Segment Adjusted EBITDA					
Gathering and Compression	\$	235	\$	380	62%
Water Handling and Treatment		126		215	71%
Total Adjusted EBITDA	\$	361	\$	595	65%

Gathering and Compression Segment

Antero Midstream's gathering and compression segment operations consist of long-term, fee-based activities including low-pressure gathering, compression, high-pressure gathering and condensate gathering, limiting its direct exposure to commodity price risk. Antero Midstream's gathering and compression segment also includes distributions received from unconsolidated affiliates from its 15% non-controlling equity interest in Stonewall Gas Gathering LLC, for which Antero Resources is an anchor shipper. Substantially all of Antero Midstream's Adjusted EBITDA in its gathering and compression segment for both the twelve months ended September 30, 2016 and twelve-month period ending March 31, 2018 is derived from Antero Resources.

The increase in forecasted gathering and compression segment Adjusted EBITDA is driven by an increase in forecasted low-pressure gathering, compression, and high-pressure gathering volumes from completions corresponding to Antero Resources' development plan, as well as production from existing

wells on Antero Midstream's system. Antero Resources expects to operate an average of four rigs in the Marcellus Shale and three rigs in the Ohio Utica Shale during 2017, which is expected to result in net production growth at Antero Resources of 20% to 25% from 2016 production guidance of 1.8 Bcfe/d. Additionally, since Antero Resources' completion activity is primarily focused on acreage dedicated to Antero Midstream for gathering and compression services, Antero Midstream expects growth in throughput volumes on a percentage basis in excess of Antero Resources' net production growth forecast of 20% to 25%. Antero Midstream's forecasted gathering and compression Adjusted EBITDA for the twelve-month period ending March 31, 2018 excludes the potential impact from third-party low-pressure gathering, compression, and high-pressure gathering volumes. Antero Midstream has not assumed any impact from minimum volume commitments in the gathering and compression segment for the twelve-month period ending March 31, 2018 because it expects Antero Resources' aggregate volumes during the period to be in excess of any such minimum volume commitments.

Antero Midstream expects to have 205 miles of low-pressure and 153 miles of high-pressure pipelines in service as of March 31, 2018, respectively, in the Marcellus and Ohio Utica Shales, compared to 177 miles of low-pressure pipelines and 134 miles of high-pressure pipelines expected to be in service as of March 31, 2017. Additionally, Antero Midstream expects to have 1,785 MMcf/d of compression capacity in service in the Marcellus and Ohio Utica Shales as of March 31, 2018, compared to 1,280 MMcf/d of capacity in service as of March 31, 2017.

Water Handling and Treatment Segment

Antero Midstream's water handling and treatment segment consists of long-term fee based activities including fresh water delivery used in completion activity and fluid handling services for the disposal and treatment of produced and flowback wastewater, including the Antero Clearwater Facility currently under construction. All of Antero Midstream's Adjusted EBITDA in its water handling and treatment segment for both the twelve months ended September 30, 2016 and twelve-month period ending March 31, 2018 is derived from Antero Resources.

The increase in forecasted water handling and treatment segment Adjusted EBITDA is driven by an increase in revenues from increased fresh water delivery and wastewater volumes from Antero Resources' planned completions over the forecast period. Antero Resources expects to complete 135 wells in the Marcellus Shale and 35 wells in the Ohio Utica Shale in 2017 using enhanced completions utilizing more proppant and water, driving increased demand for Antero Midstream's water services. Additionally, the increase in forecasted water handling and treatment segment EBITDA is driven by the expected commencement of operations of the Antero Clearwater Facility during the fourth quarter of 2017. Antero Midstream's forecasted water handling and treatment segment Adjusted EBITDA for the twelve-month period ending March 31, 2018 excludes the impact from potential third-party fresh water or wastewater volumes. Antero Midstream has not assumed any impact from minimum volume commitments in the water handling and treatment segment for the twelve-month period ending March 31, 2018 because it expects Antero Resources' aggregate volumes during the period to be in excess of any such minimum volume commitments.

Antero Midstream expects to have 342 miles of surface and permanent buried pipelines in the Marcellus and Ohio Utica Shales in service as of March 31, 2018, compared to 293 miles of surface and permanent buried pipelines in service as of March 31, 2017. Additionally, Antero Midstream expects to have 40 fresh water storage impoundments in service in the Marcellus and Ohio Utica Shales in service as of March 31, 2018, compared to 36 fresh water storage impoundments in service as of March 31, 2017. Additionally, Antero Midstream expects the 60,000 Bbl/d Antero Clearwater Facility to be placed in service in the fourth quarter of 2017.

Operating Revenues

Antero Midstream generates 100% of its revenue through long-term, fixed-fee contracts. We forecast Antero Midstream will have operating revenues for the twelve-month period ending March 31, 2018 of approximately \$792 million compared to \$555 million for the twelve months ended September 30, 2016. Operating revenues are forecast to increase for the twelve-month period ending March 31, 2018 due to increase throughput volumes in the gathering and compression and water handling and treatment segments.

The following table compares Antero Midstream's historical fees for the twelve months ended September 30, 2016 to the forecasted fees for the twelve-months ending March 31, 2018.

	Twelve M Ende Septembe 2016	d er 30,	Twelve-Month Period Ending March 31, 2018(1)		
Low-pressure gathering fees (\$/Mcf)	\$	0.31	\$	0.32	
Compression fees (\$/Mcf)	\$	0.19	\$	0.19	
High-pressure gathering fees (\$/Mcf)	\$	0.19	\$	0.19	
Condensate gathering fees (\$/Bbl)	\$	4.17	\$	4.28	
Fresh water delivery fee (\$/Bbl)	\$	3.67	\$	3.76	

(1) Assumes a 2.0% CPI-based adjustment pursuant to the terms of the applicable contracts with Antero Resources.

Direct Operating Expenses

We assume Antero Midstream will have direct operating expenses for the twelve-month period ending March 31, 2018 of approximately \$185 million compared to \$165 million for the twelve months ended September 30, 2016. Direct operating expenses are forecast to increase for the twelve-month period ending March 31, 2018 due to significantly higher activity levels and increased operating costs associated with Antero Midstream's growth projects including increased pipeline mileage, additional compressor stations, increased fresh water infrastructure, and the commencement of operations at the Antero Clearwater Facility.

General and Administrative Expenses

Antero Midstream's general and administrative expense will primarily consist of direct general and administrative expenses incurred by Antero Midstream and payments it makes to Antero in exchange for the provision of general and administrative services. Antero Midstream estimates that general and administrative expenses for the twelve-month period ending March 31, 2018 will be \$55 million (including \$28 million of non-cash stock compensation expense) as compared to \$53 million (including \$24 million of non-cash stock compensation expense) for the twelve months ended September 30, 2016. General and administrative expenses are forecast to increase primarily a result of increased staffing levels and related salary and benefits expenses and increased legal and other general corporate expenses to support Antero Midstream's growth.

Depreciation Expenses

We estimate that Antero Midstream's depreciation expenses for the twelve-month period ending March 31, 2018 will be \$119 million as compared to \$97 million for the twelve months ended September 30, 2016. Depreciation expenses are forecast to increase due to the additional gathering, compression, and water services assets placed in service during the forecast period.

Accretion of Contingent Acquisition Consideration

In connection with the Water Acquisition, Antero Midstream agreed to pay Antero Resources (i) \$125 million in cash if it delivers an average of 161,000 barrels per day or more of fresh water during the period between January 1, 2017 and December 31, 2019 and (ii) an additional \$125 million in cash if it delivers an average of 200,000 barrels per day or more of fresh water during the period between January 1, 2018 and December 31, 2020. At the time of the Water Acquisition, Antero Midstream recorded a liability for the discounted net present value of the contingent acquisition consideration, and as time passes, recognizes accretion expense. Accretion of contingent acquisition consideration is forecasted to increase due to twelve months of contingent acquisition consideration accretion incurred during the forecast period. We estimate that Antero Midstream's accretion of contingent acquisition consideration expense for the twelve-month period ending March 31, 2018 will be \$15 million as compared to \$14 million for the twelve months ended September 30, 2016.

Interest Expense

We estimate that Antero Midstream's interest expense will be approximately \$53 million for the twelve-month period ending March 31, 2018 as compared to \$16 million for the twelve months ended September 30, 2016. This interest expense for the twelve-month period ending March 31, 2018 is based on the following assumptions:

- the actual interest charged on \$650 million aggregate principal amount of Antero Midstream's 5.375% senior notes due 2024 issued in September 2016, and
- average borrowings under Antero Midstream's revolving credit facility of approximately \$514 million at an average interest rate under Antero Midstream's revolving credit facility of 3%.

Equity in Earnings of Unconsolidated Affiliate

We estimate that Antero Midstream's equity in earnings of unconsolidated affiliate for the twelve-month period ending March 31, 2018 will be \$11 million as compared to \$2 million for the twelve months ended September 30, 2016. Equity in earnings of unconsolidated affiliate is forecast to increase due to a full year contribution of the equity earnings in Stonewall Gas Gathering LLC.

Capital Expenditures

We estimate that Antero Midstream's capital expenditures will be \$523 million for the twelve-month period ending March 31, 2018, \$392 million of which will be invested in gathering and compression and \$131 will be invested in water handling and treatment, including the completion of the Antero Clearwater Facility. Of the total \$523 million in capital expenditures, \$449 million will be expansion capital expenditures and the remaining \$74 million will be maintenance capital expenditures, as compared to \$419 million for the twelve months ended September 30, 2016, of which \$400 million represented expansion capital expenditures and \$19 million represented maintenance capital expenditures. Capital expenditures are forecast to increase due to Antero Midstream's forecasted investment in gathering, compression, and water infrastructure to support the production growth of Antero Resources.

Financing

Antero Midstream expects to fund future capital expenditures primarily through cash flow from operations, available borrowing capacity under Antero Midstream's existing \$1.5 billion revolving credit facility, and proceeds from its current \$250 million at-the-market equity offering program. As of December 31, 2016, Antero Midstream had \$\$ million of available borrowing capacity under its

revolving credit facility and \$ million of available capacity under its at-the-market equity offering program.

Cash distributions received from unconsolidated affiliate

We estimate that Antero Midstream's cash distributions received from unconsolidated affiliates for the twelve-month period ending March 31, 2018 will be \$15 million as compared to \$3 million for the twelve months ended September 30, 2016. Cash distributions received from unconsolidated affiliates are forecast to increase due to a full year contribution of the earnings in Stonewall Gas Gathering LLC and \$30 million capital contribution to Stonewall Gas Gathering LLC used to repay existing borrowings and to permit future distributions to equity interest holders.

Cash reserved for payment of income tax withholding upon vesting of Antero Midstream equity-based compensation awards

We estimate that Antero Midstream's cash reserved for payment of income tax withholding upon vesting of Antero Midstream equitybased compensation awards for the twelve-month period ending March 31, 2018 will be \$5 million as compared to \$8 million for the twelve months ended September 30, 2016. Cash reserved for payment of income tax withholding upon vesting of Antero Midstream equitybased compensation awards is forecast to increase due to an increase in forecasted non-cash stock compensation expense.

Distributions from Antero Midstream Partners LP to Antero IDR Holdings LLC and Antero Midstream GP LP

Distributions on Series B Units

We own the IDRs in Antero Midstream through our interest in IDR LLC, which we will control as managing member. IDR LLC has issued all of its capital interests to us in the form of Series A Units and has issued Series B Units, representing profits interests, to certain senior members of Antero Midstream's management team. Through our interest in IDR LLC, we receive 100% of the first \$7.5 million of quarterly cash distributions paid by Antero Midstream on the IDRs. The Series B Holders will receive up to 6% of all quarterly cash distributions in excess of \$7.5 million paid by Antero Midstream on the IDRs and we will receive the remainder of such distributions. The Series B Units are subject to restrictions on transfer and vest ratably over a three-year period upon each anniversary of the vesting commencement date. As Series B Units vest, each holder of such vested Series B Units will be entitled to receive a make-whole distribution corresponding to the aggregate amount of distributions such holder would have received on such Series B Units had they vested on the vesting commencement date. In anticipation of such make-whole distributions, each quarter we expect to retain from the cash distributions we receive on the Series A Units an amount corresponding to the aggregate amount of all make-whole distributions for such quarter.

General and Administrative Expenses

We estimate that our incremental general and administrative expenses associated with being a publicly traded partnership will be approximately \$2 million for the twelve-month period ending March 31, 2018.

Income Taxes

We estimate that our income tax expense will be \$30 million for the twelve-month period ending March 31, 2018, as compared to \$3 million for the twelve months ended September 30, 2016. Our forecast assumes a tax rate of 38%. This estimated tax rate is computed by adding our effective state and local income tax rate to the maximum U.S. federal income tax rate.

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Other Assumptions

Our estimated cash available for distribution for the twelve-month period ending March 31, 2018 is based on the following significant additional assumptions:

- no cash reserves for taxes and other expenses;
- no new federal, state or local regulation of the midstream energy sector, or any new interpretation of existing regulations, that will be materially adverse to our or Antero Resources or Antero Midstream's business;
- no major adverse change in the midstream energy sector, commodity prices, capital or insurance markets or general economic conditions;
- no material accidents, weather-related incidents, unscheduled downtime or similar unanticipated events with respect to our facilities or those of third parties on which we, Antero Midstream or Antero Resources depend;
- no acquisitions or other significant expansion capital expenditures (other than as described above); and
- no substantial change in market, insurance and overall economic conditions.

HOW WE MAKE CASH DISTRIBUTIONS

Set forth below is a summary of the significant provisions of our partnership agreement that relate to cash distributions.

General

While our partnership agreement provides that our general partner will make a determination as to whether to make a distribution, our partnership agreement does not require us to pay distributions at any time or in any amount. Instead, the board of directors of our general partner will adopt a cash distribution policy to be effective as of the closing of this offering that will set forth our general partner's intention with respect to the distributions to be made to shareholders. Pursuant to our cash distribution policy, we will pay our cash distributions within days within receiving IDR LLC's cash distribution in respect of the IDRs, to the extent we have sufficient cash after establishment of cash reserves and payment of fees and expenses, including payments to our general partner and its affiliates. We expect our quarterly cash distributions for the twelve-month period ending March 31, 2018 to total \$ per common share.

The board of directors of our general partner may change our distribution policy at any time and from time to time, and even if our cash distribution policy is not modified or revoked, the amount of distributions paid under our distribution policy and the decision to make any distribution is determined by our general partner. Our partnership agreement does not contain a requirement for us to pay distributions to our shareholders, and there is no guarantee that we will pay any distribution on the common shares in any quarter.

Our Sources of Cash

Following the completion of this offering, our only cash-generating asset will consist of all of the capital interests in IDR LLC, which owns all of the IDRs in Antero Midstream. Therefore, our cash flow and resulting ability to make distributions will be completely dependent upon the ability of Antero Midstream to make distributions in respect of its IDRs. The actual amount of cash that Antero Midstream, and correspondingly IDR LLC, will have available for distribution will primarily depend on the amount of cash Antero Midstream generates from its operations. For a description of factors that may impact our results and Antero Midstream's results, please read "Cautionary Statement Regarding Forward-Looking Statements."

In addition, the actual amount of cash that Antero Midstream will have available for distribution will depend on other factors, some of which are beyond Antero Midstream's or our control, including:

- the level of revenue Antero Midstream is able to generate from its business;
- the level of capital expenditures Antero Midstream makes;
- the level of Antero Midstream's operating, maintenance and general and administrative expenses or related obligations;
- the cost of acquisitions, if any;
- Antero Midstream's debt service requirements and other liabilities;
- Antero Midstream's working capital needs;
- restrictions on distributions contained in Antero Midstream's debt agreements or any future debt agreements;
- Antero Midstream's ability to borrow under its revolving credit facility to make distributions; and

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the amount, if any, of cash reserves established by each of Antero Midstream's general partner and our general partner, in their sole discretion, for the proper conduct of Antero Midstream's and our business.

Shares

As of the closing of this offering, we will have common shares outstanding. For additional information regarding our common shares, please read "Description of Our Common Shares."

General Partner Interest

Our general partner owns a non-economic general partner interest in us, which does not entitle it to receive cash distributions. Please read "Organizational Structure—Reorganization."

Distributions of Cash Upon Liquidation

If we dissolve in accordance with the partnership agreement, we will sell or otherwise dispose of our assets in a process called a liquidation. We will first apply the proceeds of liquidation to the payment of our creditors and, thereafter, holders of our common shares would be entitled to share ratably in the distribution of any remaining proceeds.

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SELECTED HISTORICAL FINANCIAL DATA

Prior to the formation of IDR LLC, our Predecessor, Antero Resources Midstream Management LLC, owned the general partner interest in Antero Midstream and the IDRs, and in connection with IDR LLC's formation, our Predecessor conveyed the IDRs to IDR LLC in exchange for all of the Series A Units. In connection with the Reorganization, our Predecessor will (i) convey its 100% interest in the non-economic general partner interest in Antero Midstream to AMP GP, a wholly owned subsidiary of our Predecessor, and (ii) convert into a Delaware limited partnership named Antero Midstream GP LP, which will elect to be taxed as a corporation for U.S. federal income tax purposes.

The historical financial data of our Predecessor reflect our ownership of the general partner interest in Antero Midstream through our interest in AMP GP and our ownership of the IDRs through our ownership of the capital interests of IDR LLC, which we will continue to control as managing member. We have used the equity method to account for our investment in Antero Midstream because we are not the primary beneficiary of Antero Midstream for financial reporting purposes. Additionally, we have no separate operating activities apart from those conducted by Antero Midstream, and our cash flows will consist solely of distributions from IDR LLC related to its ownership of the IDRs.

The selected historical statements of operations and cash flow data of our Predecessor for the years ended December 31, 2014 and 2015 and the balance sheet data as of December 31, 2014 and 2015 are derived from the audited financial statements of our Predecessor included elsewhere in this prospectus. The selected historical statements of operations and cash flow data of our Predecessor for the nine months ended September 30, 2015 and 2016, and the balance sheet data as of September 30, 2015 and 2016 are derived from the unaudited financial statements of our Predecessor included elsewhere in this prospectus.

Selected Historical Financial Table

		Ended ber 31,	Nine Months Ended September 30,		
	2014	2015	2015	2016	
Statement of Operations Data:	(in tho	usands, exce	ept per share	amounts)	
Equity in earnings of Antero Midstream Partners LP	\$	\$ 1,264	\$ 205	\$ 9,387	
Interest income	J —	\$ 1,204	\$ 275	\$ 7,307	
Total income		1,264	295	9,388	
		1,201	2)3	,500	
General and administrative expense				390	
Income before income taxes		1,264	295	8,998	
Provision for income taxes		(483)	(115)	(3,563)	
Net income and comprehensive income	\$ —	\$ 781	\$ 180	\$ 5,435	
Pro forma basic earnings per share		\$		\$	
Pro forma diluted earnings per share		\$		\$	
Balance Sheet Data (at period end):					
Cash	\$ —	\$ 72	\$ —	\$ 5,190	
Investment in Antero Midstream Partners LP		969	295	4,807	
Total assets		1,041	295	10,199	
Cash Flow Data:					
Net cash provided by operating activities	\$ —	\$ 295	\$ —	\$ 5,118	
Net cash used in financing activities	_	(223)		—	

MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

You should read the following discussion of our historical performance, financial condition and future prospects in conjunction with our audited financial statements as of December 31, 2014 and 2015 and for the years ended December 31, 2014 and 2015, our unaudited financial statements as of and for the nine months ended September 30, 2015 and 2016, and the nine months ended September 30, 2016 and the notes thereto, included elsewhere in this prospectus. The information provided below supplements, but does not form part of, our financial statements. This discussion contains forward-looking statements that are based on the views and beliefs of our management, as well as assumptions and estimates made by our management. Actual results could differ materially from such forward-looking statements as a result of various risk factors, including those that may not be in the control of management. For further information on these items that could impact our future operating performance or financial condition, please read the sections entitled "Risk Factors" and "Cautionary Statement Regarding Forward-Looking Statements."

Overview

We are a Delaware limited partnership that will elect to be treated as a corporation for U.S. federal income tax purposes. We own the general partner of Antero Midstream Partners LP (NYSE: AM) ("Antero Midstream") and all of the incentive distribution rights ("IDRs") in Antero Midstream. Antero Midstream is a growth-oriented master limited partnership formed and 61% owned by Antero Resources Corporation (NYSE: AR) ("Antero Resources") to own, operate and develop midstream energy infrastructure primarily to service Antero Resources' rapidly increasing production and completion activity in the Appalachian Basin's Marcellus Shale and Utica Shale located in West Virginia and Ohio. We believe that Antero Midstream's strategically located assets and integrated relationship with Antero Resources position it to be a leading Appalachian midstream provider across the full midstream value chain. Through our ownership interest in Antero IDR Holdings LLC ("IDR LLC"), our subsidiary, we receive cash distributions from Antero Midstream on the IDRs. We expect these cash distributions to increase substantially over time as Antero Midstream executes its business strategy.

Energy Industry Environment

In late 2014, global energy commodity prices declined precipitously as a result of several factors, including an increase in worldwide commodity supplies, a stronger U.S. dollar, relatively mild weather in large portions of the U.S. during winter months, and strong competition among oil producing countries for market share. These events continued throughout 2015 and 2016 to date and, along with slower economic growth in China, have led to the continuation of low commodity prices. Spot prices for WTI declined significantly since June 2014 levels of approximately \$106.00 per Bbl and are currently approximately \$ per Bbl. Spot prices for Henry Hub natural gas have also declined significantly from approximately \$4.40 per MMBtu in January 2014 and have ranged from approximately \$2.00 per MMBtu in March 2016 to approximately \$ per MMBtu in January 2017. Spot prices for propane, which is the largest portion of Antero Resources' NGLs sales, have declined from approximately \$1.55 per gallon in January 2014 and have ranged from less than \$0.35 per gallon in January 2016 to approximately \$ per gallon in January 2017.

Our Sources of Revenue

As a result of our ownership interest in IDR LLC, we are positioned to grow our distributions disproportionately relative to the growth rate of Antero Midstream's common unit distributions. Accordingly, our primary business objective is to increase our cash available for distribution to our shareholders through the execution by Antero Midstream of its business strategy. Unless we directly

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acquire and hold assets or businesses in the future, our revenues will be generated solely from the cash distributions we receive from Antero Midstream through our interests in IDR LLC.

Financial Presentation

Upon the completion of this offering and the Reorganization, we will own the general partner interest in Antero Midstream through our interest in AMP GP and will own all of the capital interests in IDR LLC, which we will control as managing member. Accordingly, the historical financial data included elsewhere in this prospectus are of our Predecessor.

We have no separate operating activities apart from those conducted by Antero Midstream, and our cash flows will consist solely of distributions we receive relating to Antero Midstream's distributions on its IDRs. Accordingly, in addition to the discussion of our financial position and results of operations in this "Management's Discussion and Analysis of Financial Condition and Results of Operations," we also discuss the financial position and results of operations of Antero Midstream. Our Predecessor's financial statements are based on the equity method of accounting because we do not control Antero Midstream for financial accounting purposes.

In addition, our historical results of operations do not reflect the incremental expenses we expect to incur as a result of being a publicly traded company.

Our Cash Distributions

We may not distribute all of the cash that we receive from Antero Midstream to our shareholders, as cash will be used to pay expenses and service debt and as our general partner may establish reserves for general and administrative and other expenses, future distributions and other purposes. The following table reconciles the equity in earnings of Antero Midstream to estimated cash available for distribution to our shareholders, for the periods indicated.

			Nine	Months
	Year	r Ended	Eı	ided
	Decer	mber 31,	Septer	nber 30,
(\$ in thousands)	2014	2015	2015	2016
		(Una	udited)	
Equity in earnings of Antero Midstream Partners LP	\$ —	\$ 1,264	\$ 295	\$ 9,387
Interest income				1
Total income	_	1,264	295	9,388
General and administrative expense				390
Income before income taxes	_	1,264	295	8,998
Provision for income taxes		(483)	(115)	(3,563)
Net income and comprehensive income and estimated cash				
available for distribution	\$	\$ 781	\$ 180	\$ 5,435

Our Results of Operations

Nine Months Ended September 30, 2015 Compared to Nine Months Ended September 30, 2016

Equity in earnings of Antero Midstream. Equity in earnings of Antero Midstream increased from \$0.3 million for the nine months ended September 30, 2015 to \$9.4 million for the nine months ended September 30, 2016. Antero Midstream commenced cash distributions on its IDRs during the three months ended September 30, 2015. As a result, we recognized equity in earnings of Antero Midstream from one quarter of distributions by Antero Midstream on the IDRs during the nine months ended September 30, 2015, while we recognized equity in earnings of Antero Midstream from three quarters



of distributions by Antero Midstream in respect of the IDRs during the nine months ended September 30, 2016. In addition, Antero Midstream's per unit distribution amounts increased each quarter from \$0.205 per unit in the third quarter of 2015 to \$0.265 in the third quarter of 2016.

General and administration expenses. General and administration expenses increased from zero for the nine months ended September 30, 2015 to \$0.4 million for the nine months ended September 30, 2016. Prior to 2016, we did not incur any general and administrative costs because we had no operations; however, we began incurring general and administrative expenses beginning in 2016 in connection with our contemplated initial public offering.

Income tax expense. Income tax expense increased from \$0.1 million for the nine months ended September 30, 2015 to \$3.6 million for the nine months ended September 30, 2016. The increase is primarily due to higher taxable income as a result of the increase in equity in earnings of Antero Midstream related to the IDRs.

Net income and comprehensive income. Net income and comprehensive income increased from \$0.2 million for the nine months ended September 30, 2015 to \$5.4 million for the nine months ended September 30, 2016. The increase was primarily due to an increase in equity in earnings of Antero Midstream, partially offset by higher income tax and general and administrative expenses during the nine months ended September 30, 2016.

Year Ended December 31, 2014 Compared to Year Ended December 31, 2015

Equity in earnings of Antero Midstream. Equity in earnings of Antero Midstream increased from zero for the year ended December 31, 2014 to \$1.3 million for the year ended December 31, 2015. Antero Midstream commenced cash distributions on its IDRs during the three months ended September 30, 2015. As a result, we recognized the equity in earnings of Antero Midstream from two quarters of cash distributions by Antero Midstream on the IDRs during the year ended December 31, 2015 and no equity in earnings of Antero Midstream during the year ended December 31, 2014.

Income tax expense. Income tax expense increased from zero for the year ended December 31, 2014 to \$0.5 million for the year ended December 31, 2015. The increase is primarily due to higher taxable income as a result of the increase in equity in earnings of Antero Midstream.

Net income and comprehensive income. Net income and comprehensive income increased from zero for the year ended December 31, 2014 to \$0.8 million for the year ended December 31, 2015. The increase was primarily due to an increase in equity in earnings of Antero Midstream, partially offset by an increase in income tax expense for the year ended December 31, 2015.

Our Liquidity and Capital Resources

Sources and Uses of Cash

Our interest in IDR LLC, which owns all of the IDRs, is our only cash generating asset and will be our only source of cash flow.

Cash Flow Provided by Operating Activities

Net cash provided by operating activities was zero for the nine months ended September 30, 2015 and \$5.1 million for the nine months ended September 30, 2016. The increase in cash provided by operating activities for the nine months ended September 30, 2016 was primarily due to higher IDR distributions received from Antero Midstream.

Net cash provided by operating activities was zero for the year ended December 31, 2014 and \$0.3 million for the year ended December 31, 2015. The increase in cash provided by operating

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activities for the year ended December 31, 2015 was primarily due to higher IDR distributions received from Antero Midstream.

Cash Flows from Investing Activities

We have not had any investing cash flow activities since inception through September 30, 2016.

Cash Flows Used in Financing Activities

We have not had any cash used in financing activities for the nine months ended September 30, 2015 and 2016.

Net cash used in financing activities was zero for the year ended December 31, 2014 and \$0.2 million for the year ended December 31, 2015. During the year ended December 31, 2015, we paid general and administrative expenses of \$0.2 million on behalf of our sole member and accounted for such payment as a distribution to such member.

Our Critical Accounting Policies and Estimates

The discussion and analysis of our financial condition and results of operations are based upon our financial statements, which have been prepared in accordance with GAAP. The preparation of our financial statements requires us to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses and related disclosure of contingent assets and liabilities. Certain accounting policies involve judgments and uncertainties to such an extent that there is reasonable likelihood that materially different amounts could have been reported under different conditions, or if different assumptions had been used. We evaluate our estimates and assumptions on a regular basis. We base our estimates on historical experience and various other assumptions that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates and assumptions used in preparation of our financial statements.

Equity Method Accounting

We use the equity method to account for our investment in Antero Midstream because we have the ability to exercise significant influence over, but not control for financial reporting purposes, the operating and financial policies of Antero Midstream. Accordingly, we record, in the period in which it is earned, distributions from Antero Midstream associated with our ownership of 100% of the IDRs. The financial statements of AMGP do not consolidate the accounts of Antero Midstream. The accounts of Antero Midstream, a variable interest entity, are included in the consolidated financial statements of Antero Resources, the primary beneficiary of Antero Midstream.

Income Taxes

Deferred income taxes are determined based on the differences between the financial reporting and tax bases of assets and liabilities and are measured using the currently enacted tax rates and laws. We make adjustments to our tax provision when: (i) facts and circumstances regarding a tax position change, causing a change in management's judgment regarding that tax position; and/or (ii) a tax position is effectively settled with a tax authority at a differing amount.

Our Off-Balance Sheet Arrangements

As of September 30, 2016, we did not have any off-balance sheet arrangements.

Antero Midstream's Results of Operations

We have no separate operating activities apart from those conducted by Antero Midstream, and our cash flows will consist solely of distributions from IDR LLC related to its ownership of the IDRs. Accordingly, below we also discuss the financial position and results of operations of Antero Midstream.

Financial Results

For the nine months ended September 30, 2016, Antero Midstream generated cash flow from operations of \$259.1 million, net income of \$163.4 million, and Adjusted EBITDA of \$278.1 million. This compares to cash flow from operations of \$199.6 million, net income of \$110.1 million, and Adjusted EBITDA of \$196.5 million for the nine months ended September 30, 2015.

During the third quarter of 2016, Antero Midstream and Antero Midstream Finance Corporation ("Finance Corp."), as co-issuers, issued \$650 million of 5.375% senior unsecured notes due 2024 at par (the "2024 Notes"). Net proceeds from the issuance of the 2024 Notes were used to repay indebtedness under Antero Midstream's revolving credit facility.

Also during the third quarter of 2016, Antero Midstream entered into an Equity Distribution Agreement (the "Distribution Agreement"), pursuant to which, Antero Midstream may sell, from time to time through brokers acting as its sales agents, common units representing limited partner interests having an aggregate offering price of up to \$250 million. During the three months ended September 30, 2016, Antero Midstream issued and sold 764,739 common units under the Distribution Agreement, at a weighted average sales price of \$26.38 resulting in net proceeds of \$19.6 million (net of \$0.2 million of compensation payable to the sales agents for sales made during the period, and \$0.4 million of other offering costs). Antero Midstream received net proceeds of \$19.6 million during the quarter from the sale of common units pursuant to the Distribution Agreement, which were used for general partnership purposes.

Cash Distributions

The board of directors of Antero Midstream's general partner has declared a cash distribution of \$0.265 per unit for the quarter ended September 30, 2016. The distribution was paid on November 24, 2016 to unitholders of record as of November 10, 2016.

2016 Capital Budget

Antero Midstream's 2016 capital budget was approximately \$480 million, which included \$410 million of expansion capital, \$25 million of maintenance capital, and \$45 million for the purchase of an equity interest in a regional gas gathering pipeline. The capital budget included \$240 million of expansion capital on gathering and compression infrastructure, approximately 90% of which was invested in the Marcellus Shale and the remaining 10% was invested in the Ohio Utica Shale. The gathering and compression budget resulted in 9 miles and 22 miles of additional low pressure and high pressure gathering pipelines, respectively, and 240 MMcf/d of incremental compression capacity in 2016. The budget included investing \$40 million of expansion capital in fresh water delivery infrastructure, approximately 75% of which was invested in the Marcellus Shale and the remaining 25% was invested in the Ohio Utica Shale. In addition, the budget included plans to construct one fresh water storage impoundment as well as 11 miles and 19 miles of fresh water trunklines and surface pipelines, respectively. Antero Midstream's 2016 budget also included \$130 million of construction capital for the advanced wastewater treatment facility, which is expected to be placed into service in late 2017. During the nine months ended September 30, 2016, Antero Midstream's total gathering and compression capital expenditures were approximately \$152.8 million, and Antero Midstream's total water handling and treatment capital expenditures were approximately \$137.4 million.

Antero Resources' 2016 capital budget for drilling, completions, and land in 2016 was \$1.4 billion, a 24% reduction from Antero Resources' 2015 capital expenditures. Antero Resources planned to operate an average of 7 drilling rigs in 2016 as compared to an average of 14 rigs in 2015, and planned to complete 110 horizontal wells in the Marcellus and Ohio Utica Shales in 2016 as compared to 131 in 2015. In conjunction with the reduction in capital expenditures during 2016, Antero Resources planned to defer the completion of 70 wells until 2017.

Credit Facility

As of September 30, 2016, lender commitments under Antero Midstream's revolving credit facility were \$1.5 billion, with a letter of credit sublimit of \$150 million. At September 30, 2016, Antero Midstream had borrowings of \$170 million and no letters of credit outstanding under the revolving credit facility. Antero Midstream's revolving credit facility matures in November 2019. Net proceeds from the issuance of the 2024 Notes were used to repay indebtedness under Antero Midstream's revolving credit facility. See "—Debt Agreements—Revolving Credit Facility" for a description of Antero Midstream's revolving credit facility.

Items Affecting Comparability of Antero Midstream's Financial Results

Certain of the historical financial results discussed below may not be comparable to Antero Midstream's future financial results primarily as a result of the significant increase in the scope of Antero Midstream's operations over the last several years. Antero Midstream's gathering and compression and water handling and treatment systems are relatively new, having been substantially built within the last three years. Accordingly, Antero Midstream's revenues and expenses over that time reflect the significant ramp up in Antero Midstream's operations. Similarly, Antero Resources has experienced significant changes in its production and drilling and completion schedule over that same period. Accordingly, it may be difficult to project trends from Antero Midstream's historical financial data going forward.

On September 23, 2015, Antero Resources contributed (i) all of the outstanding limited liability company interests of Antero Water to Antero Midstream and (ii) all of the assets, contracts, rights, permits and properties owned or leased by Antero Resources and used primarily in connection with the construction, ownership, operation, use or maintenance of Antero Resources' advanced wastewater treatment complex under construction in Doddridge County, West Virginia, to Antero Treatment (collectively, the "Water Acquisition"). Results of operations and cash flows for the three and nine months ended September 30, 2015 have been recast to include the Water Acquisition.

Nine Months Ended September 30, 2015 Compared to Nine Months Ended September 30, 2016

The operating results and assets of Antero Midstream's reportable segments were as follows for the nine months ended September 30, 2015 and 2016 (in thousands):

		Gathering and Compression		Water Handling and Treatment		onsolidated Total
Nine Months Ended September 30, 2015						
Revenues:						
Revenue—Antero Resources	\$	168,056	\$	86,759	\$	254,815
Revenue—third-party		38		778		816
Total revenues		168,094		87,537		255,631
Operating expenses:						
Direct operating		19,817		19,013		38,830
General and administrative (before equity-based						
compensation)		16,467		3,793		20,260
Equity-based compensation		14,218		3,445		17,663
Depreciation		44,748	_	18,767		63,515
Total expenses		95,250		45,018		140,268
Operating income	\$	72,844	\$	42,519	\$	115,363
Nine Months Ended September 30, 2016						
Revenues:						
Revenue—Antero Resources	\$	218,938	\$	203,750	\$	422,688
Revenue—third-party		669				669
Total revenues		219,607		203,750		423,357
Operating expenses:						
Direct operating		19,758		105,193		124,951
General and administrative (before equity-based						
compensation)		14,853		5,493		20,346
Equity-based compensation		14,902		4,464		19,366
Depreciation		52,125		21,975		74,100
Accretion of contingent acquisition consideration				10,384		10,384
Total expenses	_	101,638		147,509		249,147
Operating income	\$	117,969	\$	56,241	\$	174,210

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The following table sets forth selected operating data for the nine months ended September 30, 2015 compared to the nine months ended September 30, 2016:

	Nine Months Ended September 30,			Amount of		_
		2015	2016		Increase Decrease)	Percentage Change
		(\$ in the	ousands, except realized fees)	ave	rage	
Revenue:						
Revenue—Antero Resources	\$	254,815	\$ 422,688	\$	167,873	66%
Revenue—third-party		816	669		(147)	(18)%
Total revenue		255,631	423,357		167,726	66%
Operating expenses:						
Direct operating		38,830	124,951		86,121	222%
General and administrative (before equity-based						
compensation)		20,260	20,346		86	*
Equity-based compensation		17,663	19,366		1,703	10%
Depreciation		63,515	74,100		10,585	17%
Accretion of contingent acquisition consideration			10,384		10,384	*
Total operating expenses	_	140,268	249,147		108,879	78%
Operating income		115,363	174,210		58,847	51%
Interest expense		(5,266)	(12,885)		(7,619)	145%
Equity in earnings of unconsolidated affiliate			2,027		2,027	*
Net income	\$	110,097	\$ 163,352	\$	53,255	48%
Adjusted EBITDA(1)	\$	196,541	\$ 278,060	\$	81,519	41%
Operating Data:						
Gathering—low pressure (MMcf)		267,442	373,338		105,896	40%
Gathering—high pressure (MMcf)		322,930	349,440		26,510	8%
Compression (MMcf)		113,583	186,406		72,823	64%
Condensate gathering (MBbl)		751	498		(253)	(34)%
Fresh water distribution (MBbl)		24,034	31,341		7,307	30%
Wastewater handling and treatment (MBbl)		—	7,621		7,621	*
Wells serviced by fresh water distribution		89	96		7	8%
Gathering—low pressure (MMcf/d)		980	1,363		383	40%
Gathering—high pressure (MMcf/d)		1,183	1,275		92	8%
Compression (MMcf/d)		416	680		264	64%
Condensate gathering (MBbl/d)		3	2		(1)	(34)%
Fresh water distribution (MBbl/d)		88	114		26	30%
Wastewater handling and treatment (MBbl/d)		—	28		28	*
Average realized fees:						
Average gathering—low pressure fee (\$/Mcf)	\$	0.31	\$ 0.31	\$		*
Average gathering—high pressure fee (\$/Mcf)	\$	0.19	\$ 0.19	\$	—	*
Average compression fee (\$/Mcf)	\$	0.19	\$ 0.19	\$	—	*
Average gathering—condensate fee (\$/Bbl)	\$	4.16	\$ 4.17	\$	0.01	*
Average fresh water distribution fee-Antero (\$/Bbl)	\$	3.63	\$ 3.68	\$	0.05	1%

* Not meaningful or applicable.

 For a discussion of the non-GAAP financial measure Adjusted EBITDA, including a reconciliation of Adjusted EBITDA to its most directly comparable financial measure calculated and presented in accordance with GAAP, please see "—Antero Midstream's Non-GAAP Financial Measures" below.

Sources of Water Handling and Treatment Revenue. Water handling and treatment revenues are generated from fresh water delivery and other fluid handling services. Fresh water delivery is billed at a fixed fee per barrel. Other fluid handling services include the disposal and treatment of wastewater and high rate transfer of fresh water and are billed at Antero Midstream's cost plus 3%.

Revenue—Antero Resources. Revenues from gathering and compression of natural gas and condensate, and water handling and treatment increased by 66%, from \$254.8 million for the nine months ended September 30, 2015 to \$422.7 million for the nine months ended September 30, 2016. Revenues from Antero Midstream's gathering and compression segment increased by 30%, from \$168.1 million for the nine months ended September 30, 2016. Revenues from Antero Midstream's gathering and compression segment increased by 30%, from \$168.1 million for the nine months ended September 30, 2015 to \$218.9 million for the nine months ended September 30, 2016. Revenues from Antero Midstream's water handling and treatment segment increased from \$86.7 million for the nine months ended September 30, 2015 to \$203.8 million for the nine months ended September 30, 2016. These fluctuations are primarily the result of:

- low pressure gathering revenue increased \$33.7 million due to a 40% increase in throughput volumes to 373 Bcf, or 1,363 MMcf/d, which was primarily due to 115 additional wells added to Antero Midstream's system since September 30, 2015;
- compressor revenue increased \$13.9 million due to a 64% increase in volumes to 186 Bcf, or 680 MMcf/d, primarily due to the addition of two new compressor stations placed in service after September 30, 2015, and additional wells added to Antero Midstream's system;
- high pressure gathering revenue increased \$5.0 million due to a 8% increase in volumes to 349 Bcf, or 1,275 MMcf/d, primarily as a result of the addition of two new high pressure gathering lines placed in service after September 30, 2015, and additional wells added to Antero Midstream's system;
- other fluid handling services revenue of \$88.4 million; and
- fresh water delivery revenue increased \$27.8 million due to a 30% increase in fresh water distribution to 31,341 MBbl, or 114 MBbl/d, primarily due to an increase in the amount of water used in well completions by Antero Resources.

Direct operating expenses. Total direct operating expenses increased from \$38.8 million for the nine months ended September 30, 2015 to \$125.0 million for the nine months ended September 30, 2016. Direct operating expenses related to Antero Midstream's gathering and compression segment remained consistent at \$19.8 million for both the nine months ended September 30, 2015 and 2016. Direct operating expenses related to Antero Midstream's water handling and treatment segment increased from \$19.0 million for the nine months ended September 30, 2015 to \$105.2 million for the nine months ended September 30, 2016. The increase was primarily due to other fluid handling services, which began in the fourth quarter of 2015. Other fluid handling service costs are billed at Antero Midstream's cost plus 3%. Other fluid handling service revenues were zero and \$88.4 million during the nine months ended September 30, 2015 and 2016, respectively, and other fluid handling service operating expenses were zero and \$85.9 million during the nine months ended September 30, 2015 and 2016, respectively.

General and administrative expenses. General and administrative expenses (before equity-based compensation expense) increased from \$20.2 million for the nine months ended September 30, 2015 to \$20.3 million for the nine months ended September 30, 2016. The slight increase was primarily a result of increased staffing levels and related salary and benefits expenses and increased general partnership

expenses to support Antero Midstream's growth, partially offset by higher legal and related costs in the nine months ended September 30, 2015 in connection with the Water Acquisition.

Equity-based compensation expenses. Equity-based compensation expense increased by 10%, from \$17.7 million for the nine months ended September 30, 2015 to \$19.4 million for the nine months ended September 30, 2016. This increase was due to additional awards made under Antero Resources' and Antero Midstream's equity-based compensation plans. Equity-based compensation expense allocated to Antero Midstream from Antero Resources has no effect on Antero Midstream's cash flows.

Accretion of contingent acquisition consideration. Total contingent acquisition consideration accretion expense increased from zero for the nine months ended September 30, 2015 to \$10.4 million for the nine months ended September 30, 2016. In connection with the Water Acquisition, Antero Midstream has agreed to pay Antero Resources (a) \$125 million in cash if Antero Midstream delivers 176 million barrels or more of fresh water during the period between January 1, 2017 and December 31, 2019 and (b) an additional \$125 million in cash if Antero Midstream delivers 219 million barrels or more of fresh water during the Water Acquisition on September 23, 2015, Antero Midstream recorded a liability for the discounted net present value of the contingent acquisition consideration and, as time passes, Antero Midstream recognizes accretion expense to increase the discounted liability to the expected liability amounts in 2019 and 2020.

Depreciation expense. Total depreciation expense increased by 17%, from \$63.5 million for the nine months ended September 30, 2015 to \$74.1 million for the nine months ended September 30, 2016. The increase was primarily due to additional gathering, compression, and water handling and treatment assets placed into service.

Interest expense. Interest expense increased from \$5.3 million for the nine months ended September 30, 2015 to \$12.9 million for the nine months ended September 30, 2016. The increase was due to increased amounts outstanding under the revolving credit facility, increased commitment fees on the increased amount of lender commitments under the facility, and interest incurred on Antero Midstream's 2024 Notes beginning in the third quarter of 2016.

Operating income. Total operating income increased by 51%, from \$115.4 million for the nine months ended September 30, 2015 to \$174.2 million for the nine months ended September 30, 2016. Operating income related to Antero Midstream's gathering and compression segment increased by 62%, from \$72.8 million for the nine months ended September 30, 2015 to \$118.0 million for the nine months ended September 30, 2016. The increase was primarily due to an increase in gathering and compression volumes in the first nine months of 2016. Operating income related to Antero Midstream's water handling and treatment segment increased by 32%, from \$42.6 million for the nine months ended September 30, 2015 to \$56.2 million for the nine months ended September 30, 2016. This increase was primarily due to an increase in fresh water volumes and other fluid handling services for the nine months ended September 30, 2016.

Adjusted EBITDA. Adjusted EBITDA increased by 41%, from \$196.5 million for the nine months ended September 30, 2015 to \$278.1 million for the nine months ended September 30, 2016. The increase was primarily due to an increase in gathering and compression, fresh water volumes, and other fluid handling services for the nine months ended September 30, 2016. For a discussion of the non-GAAP financial measure Adjusted EBITDA, including a reconciliation of Adjusted EBITDA to its most directly comparable financial measure calculated and presented in accordance with GAAP, please see "—Antero Midstream's Non-GAAP Financial Measures."

Year Ended December 31, 2014 Compared to Year Ended December 31, 2015

The operating results and assets of Antero Midstream's reportable segments were as follows for the year ended December 31, 2014 and 2015:

	Gathering and ompression	Water <u>Handling</u> (in thousands)	Co	onsolidated Total
Year Ended December 31, 2014				
Revenues:				
Revenue—Antero Resources	\$ 95,746	\$ 162,283	\$	258,029
Revenue-third-party	 	8,245		8,245
Total revenues	 95,746	170,528	_	266,274
Operating expenses:				
Direct operating	15,470	33,351		48,821
General and administrative (before equity-based				
compensation)	13,416	5,332		18,748
Equity-based compensation	8,619	2,999		11,618
Depreciation	 36,789	16,240		53,029
Total expenses	 74,294	57,922	_	132,216
Operating income	\$ 21,452	\$ 112,606	\$	134,058
Capital expenditures	\$ 553,582	\$ 200,116	\$	753,698
Year Ended December 31, 2015 Revenues:				
Revenue—Antero Resources	\$ 230,210	. ,	\$	386,164
Revenue—third-party	 382	778		1,160
Total revenues	 230,592	156,732		387,324
Operating expenses:				
Direct operating	25,783	53,069		78,852
General and administrative (before equity-based				
compensation)	22,608	6,128		28,73
Equity-based compensation	17,840	4,630		22,47
Depreciation	60,838	25,832		86,67
Contingent acquisition consideration accretion	 	3,333		3,333
Total expenses	 127,069	92,992	_	220,06
Operating income	\$ 103,523	\$ 63,740	\$	167,263
Capital expenditures	\$ 320,002	\$ 132,633	\$	452,633

The following sets forth selected operating data for the year ended December 31, 2014 compared to the year ended December 31, 2015:

	_	Year Decem			Amount of			
		2014		2015		Increase Decrease)	Percentage Change	
		(in th	ious	ands, except	ave	rage realized	fees)	
Revenue:								
Revenue—Antero Resources	\$	258,029	\$	386,164	\$	128,135	50%	
Revenue-third-party		8,245		1,160		(7,085)	(86)%	
Total revenue		266,274		387,324		121,050	45%	
Operating expenses:								
Direct operating		48,821		78,852		30,031	62%	
General and administrative (before equity-based								
compensation)		18,748		28,736		9,988	53%	
Equity-based compensation		11,618		22,470		10,852	93%	
Depreciation		53,029		86,670		33,641	63%	
Contingent acquisition consideration accretion		_		3,333		3,333	*	
Total operating expenses		132,216	_	220,061		87,845	66%	
Operating income		134,058	_	167,263		33,205	25%	
Interest expense		6,183		8,158		1,975	32%	
Net income	\$	127,875	\$	159,105	\$	31,230	24%	
Adjusted EBITDA(1)	\$	198,705	\$	279,736	\$	81,031	41%	
Operating Data:								
Gathering—low pressure (MMcf)		181,727		370,830		189,103	104%	
Gathering—high pressure (MMcf)		167,935		432,861		264,926	158%	
Compression (MMcf)		38,104		157,515		119,411	313%	
Condensate gathering (MBbl)		621		1,117		496	80%	
Fresh water distribution (MBbl)		48,333		35,044		(13,289)	(27)%	
Wells serviced by water distribution		192		124		(68)	(35)%	
Gathering—low pressure (MMcf/d)		498		1,016		518	104%	
Gathering—high pressure (MMcf/d)		460		1,186		726	158%	
Compression (MMcf/d)		104		432		328	313%	
Condensate gathering (MBbl/d)		2		3		1	80%	
Fresh water distribution (MBbl/d)		132		96		(36)	(27)%	
Average realized fees:								
Average gathering—low pressure fee (\$/Mcf)	\$	0.31	\$	0.31	\$	0.00	2%	
Average gathering—high pressure fee (\$/Mcf)	\$	0.18	\$	0.19	\$	0.01	2%	
Average compression fee (\$/Mcf)	\$	0.18	\$	0.19	\$	0.01	2%	
Average gathering—condensate fee (\$/Bbl)	\$	4.08	\$	4.16	\$	0.08	2%	
Average fresh water distribution fee—Antero (\$/Bbl)	\$	3.56	\$	3.64	\$	0.08	2%	
Average fresh water distribution fee—third-party (\$/Bbl)	\$	3.00	\$	4.75	\$	1.75	58%	

* Not meaningful or applicable.

(1) For a discussion of the non-GAAP financial measure Adjusted EBITDA, including a reconciliation of Adjusted EBITDA to its most directly comparable financial measures calculated and presented in accordance with GAAP, please "Antero Midstream's—Non-GAAP Financial Measures."

Revenue—Antero Resources. Revenues from gathering and compression of natural gas and condensate, and water handling and treatment increased from \$258.0 million for the year ended December 31, 2014 to \$386.2 million for the year ended December 31, 2015. Revenues from Antero Midstream's gathering and compression segment increased from \$95.7 million for the year ended December 31, 2014 to \$230.2 million for the year ended December 31, 2015. Revenues from Antero Midstream's water handling and treatment segment decreased from \$162.3 million for the year ended December 31, 2014 to \$156.0 million for the year ended December 31, 2015. These fluctuations are primarily the result of:

- low pressure gathering revenue increased \$60.1 million period over period due to an increase of throughput volumes of 189 Bcf, or 518 MMcf/d, which was primarily due to 119 new wells added in 2015 and, the expansion of Antero Midstream's low pressure gathering system by 25 miles in 2015;
- high pressure gathering revenue increased \$49.8 million due to an increase of volumes of 263 Bcf, or 720 MMcf/d, primarily as a result of the addition of five new high pressure gathering lines placed in service in 2015 and the expansion of Antero Midstream's high pressure gathering system by 15 miles in 2015;
- compressor revenue increased \$22.5 million due to an increase of volumes of 119 Bcf, or 328 MMcf/d, primarily due to the addition of four new compressor stations that were placed in service during 2015;
- wastewater handling revenue increased \$28.9 million due to the acquisition of Antero Resources' wastewater handling assets as part of the Water Acquisition in September 2015; and
- fresh water handling revenue decreased \$35.3 million, due to a decrease in fresh water distribution of 13,289 MBbl, or 36 MBbl/d, primarily due to fresh water distribution to fewer wells completed by Antero Resources.

Revenue—third-party. Third-party revenue decreased from \$8.2 million for the year ended December 31, 2014 to \$1.2 million for the year ended December 31, 2015. The decrease was due to lower third-party fresh water distribution volumes.

Direct operating expenses. Total direct operating expenses increased from \$48.8 million for the year ended December 31, 2014 to \$78.9 million for the year ended December 31, 2015. Direct operating expenses related to Antero Midstream's gathering and compression segment increased from \$15.5 million for the year ended December 31, 2014 to \$25.8 million for the year ended December 31, 2015. The increase was primarily due to an increase in the number of gathering pipelines and compressor stations in 2015. Direct operating expenses related to Antero Midstream's water handling and treatment segment increased from \$33.3 million for the year ended December 31, 2014 to \$53.1 million for the year ended December 31, 2015. The increase was primarily due to an increase in water handling and treatment assets in 2015.

General and administrative expenses. General and administrative expenses (before equity-based compensation expense) increased from \$18.7 million for the year ended December 31, 2014 to \$28.7 million for the year ended December 31, 2015. The increase was primarily a result of increased staffing levels and related salary and benefits expenses and increased legal and other general corporate expenses to support Antero Midstream's growth, as well as additional expenditures attributable to Antero Midstream's operation as a publicly traded master limited partnership.

Equity-based compensation expenses. Equity-based compensation expense increased from \$11.6 million for the year ended December 31, 2014 to \$22.5 million for the year ended December 31, 2015. This increase was due to an increase in the allocation of Antero Resources' equity-based compensation expense to us related to related to (i) awards made under Antero Resources

Corporation's equity-based compensation plans after December 31, 2014 and (ii) awards made to Antero Resources employees and officers, and to non-employee directors of Antero Midstream's general partner under the Antero Midstream Long-Term Incentive Plan after December 31, 2014. Equity-based compensation expense allocated to us from Antero Resources has no effect on Antero Midstream's cash flows.

Contingent acquisition consideration accretion expense. Total contingent acquisition consideration accretion expense increased from zero for the year ended December 31, 2014 to \$3.3 million for the year ended December 31, 2015. In connection with the Water Acquisition, we have agreed to pay Antero Resources (a) \$125 million in cash if we deliver 176 million barrels or more of fresh water during the period between January 1, 2017 and December 31, 2019 and (b) an additional \$125 million in cash if we deliver 219 million barrels or more of fresh water during the period between January 1, 2018 and December 31, 2020. At the time of the Water Acquisition, we recorded a liability for the discounted net present value of the contingent acquisition consideration, and as time passes, we recognize accretion expense. The increase was due to one quarter of contingent acquisition consideration accretion incurred in the fourth quarter of 2015.

Depreciation expense. Total depreciation expense increased from \$53.0 million for the year ended December 31, 2014 to \$86.7 million for the year ended December 31, 2015. Depreciation expense related to Antero Midstream's gathering and compression segment increased from \$36.8 million for the year ended December 31, 2014 to \$60.8 million for the year ended December 31, 2015. The increase was primarily due to gathering and compression placed in service and depreciated in 2015, as well as a full period of depreciation for the year ended December 31, 2014 to \$25.9 million for the year ended December 31, 2015. The increase was primarily due to water assets placed in service and depreciated in 2015, as well as a full period. The increase was primarily due to water assets placed in service and depreciated in 2015, as well as a full period of depreciation for the year ended December 31, 2014 to \$25.9 million for the year ended December 31, 2015. The increase was primarily due to water assets placed in service and depreciated in 2015, as well as a full period of depreciation for the assets placed in service and depreciated in 2015, as well as a full period of depreciation for the assets placed in service and depreciated in 2015, as well as a full period of depreciation for the assets placed in service during 2014.

Interest expense. Interest expense increased from \$6.2 million for the year ended December 31, 2014 to \$8.2 million for the year ended December 31, 2015. The increase was primarily due to interest, commitment fees and amortization of deferred financing fees incurred during 2015 in relation to Antero Midstream's revolving credit and water facilities, compared to interest and commitment fees incurred during 2014 under the midstream credit and water facilities. The midstream credit facility was repaid in connection with the completion of the Antero Midstream IPO, and the water facility was terminated on September 23, 2015, in connection with the Water Acquisition.

Operating income. Total operating income increased from \$134.1 million for the year ended December 31, 2014 to \$167.3 million for the year ended December 31, 2015. Operating income related to Antero Midstream's gathering and compression segment increased from \$21.5 million for the year ended December 31, 2014 to \$103.5 million for the year ended December 31, 2015. The increase was primarily due to an increase in gathering compression volumes in 2015. Operating income related to Antero Midstream's water handling and treatment segment decreased from \$112.6 million for the year ended December 31, 2014 to \$63.8 million for the year ended December 31, 2015. This decrease was primarily due to a decrease in fresh water volumes in 2015.

Adjusted EBITDA. Adjusted EBITDA increased from \$198.7 million for the year ended December 31, 2014 to \$279.7 million for the year ended December 31, 2015. The increase was primarily due to an increase in gathering compression volumes, partially offset by a decrease in fresh water volumes in 2015. For a discussion of the non-GAAP financial measure Adjusted EBITDA, including a reconciliation of Adjusted EBITDA to its most directly comparable financial measures calculated and presented in accordance with GAAP, please read "—Antero Midstream's Non-GAAP Financial Measures."

Year Ended December 31, 2013 Compared to Year Ended December 31, 2014

The operating results and assets of Antero Midstream's reportable segments were as follows for the year ended December 31, 2013 and 2014:

	Gathering and Compression		Water <u>Handling</u> (in thousands)		Consolidated Total	
ear Ended December 31, 2013						
Revenues:						
Revenue—Antero Resources	\$ 22,363	\$	35,871	\$	58,234	
Operating expenses:						
Direct operating	2,079		5,792		7,871	
General and administrative (before equity-based						
compensation)	7,193		2,523		9,716	
Equity-based compensation	15,931		8,418		24,349	
Depreciation	 11,346		2,773		14,119	
Total expenses	 36,549		19,506		56,055	
Operating income (loss)	\$ (14,186)	\$	16,365	\$	2,179	
Capital expenditures	\$ 389,340	\$	200,256	\$	589,596	
Vear Ended December 31, 2014 Revenues:						
Revenue—Antero Resources	\$ 95,746	\$	162,283	\$	258,029	
	\$ 95,746 —	\$	162,283 8,245	\$,	
Revenue—Antero Resources Revenue—third-party Total revenues	\$ 		8,245	\$	8,24	
Revenue—third-party Total revenues	\$ 95,746 95,746		,	\$	8,245	
Revenue—third-party	\$ 		8,245	\$	8,245 266,274	
Revenue—third-party Total revenues Operating expenses: Direct operating	\$ 95,746		8,245 170,528	\$	8,245 266,274	
Revenue—third-party Total revenues Operating expenses:	\$ 95,746		8,245 170,528	\$	8,245 266,274 48,821	
Revenue—third-party Total revenues Operating expenses: Direct operating General and administrative (before equity-based	\$ <u>95,746</u> 15,470		8,245 170,528 33,351	\$	8,245 266,274 48,821 18,748	
Revenue—third-party Total revenues Operating expenses: Direct operating General and administrative (before equity-based compensation)	\$ <u>95,746</u> 15,470 13,416		8,245 170,528 33,351 5,332	\$	258,029 8,245 266,274 48,821 18,748 11,618 53,029	
Revenue—third-party Total revenues Operating expenses: Direct operating General and administrative (before equity-based compensation) Equity-based compensation	\$ 95,746 15,470 13,416 8,619		8,245 170,528 33,351 5,332 2,999	\$	8,245 266,274 48,821 18,748 11,618	
Revenue—third-party Total revenues Operating expenses: Direct operating General and administrative (before equity-based compensation) Equity-based compensation Depreciation	\$ 95,746 15,470 13,416 8,619 36,789		8,245 170,528 33,351 5,332 2,999 16,240		8,243 266,274 48,827 18,748 11,618 53,029	

The following table sets forth selected operating data for the year ended December 31, 2013 compared to the year ended December 31, 2014:

	Year Ended December 31,				Amount of		
		2013	2014		Increase (Decrease)	Percentage Change	
		(in t	housands, excep	_	`		
Revenue:							
Revenue—Antero Resources	\$	58,234	\$ 258,029	\$	199,795	343%	
Revenue—third-party			8,245	_	8,245	*	
Total revenue		58,234	266,274		208,040	357%	
Operating expenses:							
Direct operating		7,871	48,821		40,950	520%	
General and administrative (before equity-based		0 -1 (10 - 10			0.00(
compensation)		9,716	18,748		9,032	93%	
Equity-based compensation		24,349	11,618		(12,731)	(52)%	
Depreciation	-	14,119	53,029	-	38,910	276%	
Total operating expenses		56,055	132,216		76,161	136%	
Operating income		2,179	134,058		131,879	6,052%	
Interest expense	•	164	6,183		6,019	3,670%	
Net income	\$	2,015	\$ 127,875	_	125,860	6,246%	
Adjusted EBITDA(1)	\$	40,647	\$ 198,705	\$	158,058	389%	
Operating Data:							
Gathering—low pressure (MMcf)		61,406	181,727		120,321	196%	
Gathering—high pressure (MMcf)		11,736	167,935		156,199	1,331%	
Compression (MMcf)		9,900	38,104		28,204	285%	
Condensate gathering (MBbl)			621		621	*	
Fresh water distribution (MBbl)		10,481	48,333		37,852	361%	
Wells serviced by water distribution		67	192		125	187%	
Gathering—low pressure (MMcf/d)		168	498		330	196%	
Gathering—high pressure (MMcf/d)		32	460		428	1,331%	
Compression (MMcf/d)		27	104		77	285% *	
Condensate gathering (MBbl/d)			2		2		
Fresh water distribution (MBbl/d)		29	132		103	361%	
Average realized fees:	¢	0.20	¢ 0.21	¢	0.01	20/	
Average gathering—low pressure fee (\$/Mcf)	\$	0.30	\$ 0.31	\$		3%	
Average gathering—high pressure fee (\$/Mcf)	\$	0.18	\$ 0.18	\$	0.00	2%	
Average compression fee (\$/Mcf)	\$	0.18	\$ 0.18			2%	
Average gathering—condensate fee (\$/Bbl)	\$		\$ 4.08	\$		*%	
Average fresh water distribution fee—Antero (\$/Bbl)	\$	3.42	\$ 3.56	\$	0.14	4%	
Average fresh water distribution fee—third-party (\$/Bbl)	\$	_	\$ 3.00	\$	3.00	*%	

* Not meaningful or applicable.

(1) For a discussion of the non-GAAP financial measure Adjusted EBITDA, including a reconciliation of Adjusted EBITDA to its most directly comparable financial measures calculated and presented in accordance with GAAP, please read "—Antero Midstream's Non-GAAP Financial Measures." *Revenue—Antero Resources.* Revenues from gathering and compression of natural gas and condensate, and water handling and treatment increased from \$58.2 million for the year ended December 31, 2013 to \$258.0 million for the year ended December 31, 2014. Revenues from Antero Midstream's gathering and compression segment increased from \$22.3 million for the year ended December 31, 2013 to \$95.7 million for the year ended December 31, 2014. Revenues from Antero Midstream's water handling and treatment segment increased from \$35.9 million for the year ended December 31, 2013 to \$162.3 million for the year ended December 31, 2014. These fluctuations are primarily the result of:

- low pressure gathering revenue increased \$37.0 million period over period primarily due to an increase of throughput
 volumes of 120 Bcf, or 330 MMcf/d, which was primarily due to 126 new wells added in 2014, the expansion of Antero
 Midstream's low pressure gathering system by 56 miles in 2014, and an increase in the average realized fees of \$0.01 per
 Mcf resulting from a consumer price index-based rate adjustment;
- high pressure gathering revenue increased \$28.6 million due to an increase of volumes of 156 Bcf, or 428 MMcf/d, primarily
 as a result of the addition of twelve new high pressure gathering lines placed in service in 2014 and the expansion of Antero
 Midstream's high pressure gathering system by 35 miles in 2014; and
- water handling revenue increased \$126.4 million, primarily due to an increase of fresh water volumes distributed of 35,104 MBbl, or 96 MBbl/d, which was primarily due to distributing fresh water to 125 additional wells during 2014, and an increase in the average realized fees of \$0.14 per Bbl resulting from a higher proportion delivered to wellhead than impoundments and a consumer price index based rate adjustment.

Revenue—third-party. Third-party water handling revenue increased \$8.3 million period over period primarily due to an increase of volumes provided to third-party producers of 2,748 MBbl, or 8 MBbl/d in 2014.

Direct operating expenses. Direct operating expenses increased from \$7.9 million for the year ended December 31, 2013 to \$48.8 million for the year ended December 31, 2014. Direct operating expenses related to Antero Midstream's gathering and compression segment increased from \$2.1 million for the year ended December 31, 2013 to \$15.5 million for the year ended December 31, 2014. The increase was primarily due to an increase in the number of gathering pipelines and compressor stations in 2014, as well as an increase in ad valorem tax expense related to the gathering and compression assets in West Virginia. Direct operating expenses related to Antero Midstream's water handling and treatment segment increased from \$5.8 million for the year ended December 31, 2013 to \$33.3 million for the year ended December 31, 2014. The increase was primarily due to an increase in water handling activities due to overall increases in operations.

General and administrative expenses. General and administrative expenses (before equity-based compensation) increased from \$9.7 million for the year ended December 31, 2013 to \$18.7 million for the year ended December 31, 2014. The increase was primarily a result of increased staffing levels and related salary and benefits expenses, and increases in legal and other general corporate expenses and the related allocation of direct and indirect costs to us by Antero Resources. The increase was also attributable to an increase in staff required to support Antero Midstream's additional capital projects.

Equity-based compensation expenses. Equity-based compensation expense decreased from \$24.3 million for the year ended December 31, 2013 to \$11.6 million for the year ended December 31, 2014. This decrease was due to a decrease in the allocation of Antero Resources' equity-based compensation expense to us related to Antero Resources' profits interests awards. This decrease is offset by an increase in equity-based compensation expense allocated to us by Antero Resources related

to (i) awards made under the Antero Resources LTIP and (ii) awards made to Antero Resources' employees under the Antero Midstream LTIP.

Depreciation expense. Depreciation expense increased from \$14.1 million for the year ended December 31, 2013 to \$53.0 million for the year ended December 31, 2014. Depreciation expense related to Antero Midstream's gathering and compression segment increased from \$11.3 million for the year ended December 31, 2013 to \$36.8 million for the year ended December 31, 2014. The increase was primarily due to gathering and compression assets placed in service and depreciated in 2014, as well as a full period of depreciation for the assets places in service during 2013. Depreciation expense related to Antero Midstream's water handling and treatment segment increased from \$2.8 million for the year ended December 31, 2013 to \$16.2 million for the year ended December 31, 2014. The increase was primarily due to water assets placed in service and depreciated in 2014, as well as a full period of depreciation for the assets places in service during 2013.

Interest expense. Interest expense increased from \$0.2 million for the year ended December 31, 2013 to \$6.2 million for the year ended December 31, 2014. The increase was primarily due to interest incurred on \$510 million in borrowings under the midstream credit facility and \$115 million in borrowings under the water facility, as well as commitment fees incurred on Antero Midstream's revolving credit facility. Upon completion of the IPO on November 10, 2014, we repaid \$510 million of the midstream credit facility and had an outstanding balance of \$115 million under the water facility. We had no outstanding balance under Antero Midstream's revolving credit facility at December 31, 2014.

Operating income. Total operating income increased from \$2.2 million for the year ended December 31, 2013 to \$134.1 million for the year ended December 31, 2014. We had an operating loss related to Antero Midstream's gathering and compression segment of \$14.2 million for the year ended December 31, 2013 and operating income of \$21.5 million for the year ended December 31, 2014. The increase was primarily due to an increase in gathering compression throughput volumes in 2015. Operating income related to Antero Midstream's water handling segment increased from \$16.4 million for the year ended December 31, 2013 to \$112.6 million for the year ended December 31, 2014. This increase was primarily due to an increase in fresh water throughput volumes in 2015.

Adjusted EBITDA. Adjusted EBITDA increased from \$40.6 million for the year ended December 31, 2013 to \$198.7 million for the year ended December 31, 2014. The increase was primarily due to an increase in gathering, compression and fresh water throughput volumes in 2014. For a discussion of the non-GAAP financial measure Adjusted EBITDA, including a reconciliation of Adjusted EBITDA to its most directly comparable financial measures calculated and presented in accordance with GAAP, please read "—Antero Midstream's Non-GAAP Financial Measures."

Antero Midstream's Capital Resources and Liquidity

Sources and Uses of Cash

Capital and liquidity is provided by operating cash flow, cash on Antero Midstream's balance sheet, borrowings under Antero Midstream's revolving credit facility and capital markets transactions, further discussed below. Antero Midstream expects cash flow from operations to contribute to its liquidity in the future. Antero Midstream expects the combination of these capital resources will be adequate to meet its working capital requirements, capital expenditures program and expected quarterly cash distributions for at least the next 12 months.

The board of directors of Antero Midstream's general partner has adopted a cash distribution policy pursuant to which Antero Midstream intends to distribute at least the minimum quarterly distribution of \$0.17 per unit (\$0.68 per unit on an annualized basis) on all of Antero Midstream's units to the extent Antero Midstream has sufficient cash after the establishment of cash reserves and the

payment of Antero Midstream's expenses, including payments to Antero Midstream's general partner and its affiliates. The board of directors of Antero Midstream's general partner declared a cash distribution of \$0.265 per unit for the quarter ended September 30, 2016. The distribution was paid on November 24, 2016 to unitholders of record as of November 10, 2016.

Antero Midstream expects its future cash requirements relating to working capital, maintenance capital expenditures and quarterly cash distributions to Antero Midstream's partners will be funded from cash flows internally generated from Antero Midstream's operations. Antero Midstream's expansion capital expenditures will be funded by borrowings under its revolving credit facility or from potential capital markets transactions.

During the third quarter of 2016, Antero Midstream and Finance Corp. issued \$650 million in aggregate principal amount of 5.375% senior unsecured notes due 2024 at par. Net proceeds from the issuance of the 2024 Notes were used to repay indebtedness under Antero Midstream's revolving credit facility. Antero Midstream also received net proceeds of \$19.6 million from the issuance of 764,739 common units under its at-the-market equity offering program.

The following table and discussion presents a summary of Antero Midstream's combined net cash provided by (used in) operating activities, investing activities and financing activities for the periods indicated.

	Nine Months Ended September 30,
(in thousands)	2015 2016 Increase
Operating activities	\$ 199,559 \$ 259,135 \$ 59,576
Investing activities	(313,312) (337,577) 24,265
Financing activities	(98,929) 80,780 179,709
Net increase (decrease) in cash and cash equivalents	\$ (212,682) \$ 2,338

Cash Flow Provided by Operating Activities

Net cash provided by operating activities was \$199.6 million and \$259.1 million for the nine months ended September 30, 2015 and 2016, respectively. The increase in cash flow from operations for the nine months ended September 30, 2016 compared to the nine months ended September 30, 2015 was primarily the result of increased gathering and compression and fresh water handling revenues, as a result of additional gathering and compression and water handling systems placed in service since September 30, 2015.

Cash Flow Used in Investing Activities

Prior to September 23, 2015, all of Antero Midstream's water handling and treatment capital expenditures were funded by Antero Resources.

During the nine months ended September 30, 2015, and 2016, Antero Midstream used cash flows in investing activities of \$313.3 million and \$337.6 million, respectively, primarily as a result of Antero Midstream's capital expenditures for gathering systems, compressor stations, and water handling and treatment systems. Cash flows used in investing activities during the nine months ended September 30, 2016 includes \$45.0 million for Antero Midstream's investment in Stonewall Gas Gathering LLC.



The board of directors of Antero Midstream's general partner has approved a gathering and compression capital budget of \$480 million for 2016 to expand Antero Midstream's existing gathering and compression systems and water handling and treatment systems to accommodate Antero Resources' development plans. Antero Midstream's capital budgets may be adjusted as business conditions warrant. The amount, timing and allocation of capital expenditures is largely discretionary and within Antero Midstream's control. If natural gas, NGLs, and oil prices decline to levels below acceptable levels or costs increase to levels above acceptable levels, Antero Resources could choose to defer a significant portion of its budgeted capital expenditures to achieve the desired balance between sources and uses of liquidity and prioritize capital projects that Antero Midstream believes have the highest expected returns and potential to generate near-term cash flow. Antero Midstream routinely monitors and adjusts its capital expenditures in response to changes in Antero Resources' development plans, changes in prices, availability of financing, acquisition costs, industry conditions, the timing of regulatory approvals, success or lack of success in Antero Resources' drilling activities, contractual obligations, internally generated cash flow and other factors both within and outside Antero Midstream's control.

Cash Flow Provided by (Used in) Financing Activities

Net cash used in financing activities for the nine months ended September 30, 2015 of \$ 98.9 million is the result of the following: (i) \$ 633.5 million in net cash distributions to Antero Resources, primarily in connection with the Water Acquisition, (ii) \$70.5 million in quarterly cash distributions to Antero Midstream's unitholders, (iii) \$43.7 million in deemed cash distributions to Antero Resources, (iv) \$171.0 million in repayment of Antero Water's credit facility in connection with the Water Acquisition, and (v) \$2.0 million of payments of deferred financing costs. The following cash provided by financing activities partially offset net cash used in financing activities: (i) \$525 million in borrowings under the revolving credit facility, (ii) \$241.0 million in net proceeds paid to Antero Resources from a private placement of common units and (iii) \$56 million in borrowings under Antero Water's credit facility before repayment, all of which were in connection with the Water Acquisition.

Net cash provided by financing activities for the nine months ended September 30, 2016 of \$80.8 million is the result of the following: (i) \$650 million of proceeds from the issuance of the 2024 Notes and (ii) \$19.6 million in net proceeds from the sale of common units under the Distribution Agreement. The following cash used in financing activities partially offset net cash provided by financing activities: (i) \$450 million in net repayments under revolving credit facility, \$129.8 million in quarterly cash distributions to Antero Midstream's unitholders, and (iii) \$8.9 million in payments of deferred financing costs related to the issuance of Antero Midstream's 2024 Notes.

Debt Agreements

Revolving Credit Facility

Antero Midstream has a senior secured revolving bank credit facility (the "Credit Facility") with a syndicate of lenders. As of September 30, 2016, the Credit Facility provided for lender commitments of \$1.5 billion and for a letter of credit sublimit of \$150 million. At September 30, 2016, Antero Midstream had \$170 million of borrowings and no letters of credit outstanding under the Credit Facility. The Credit Facility will mature on November 10, 2019. Borrowings under the Credit Facility are limited by certain financial ratio covenants which may reduce the amount Antero Midstream is able to borrow to amounts less than the total lender commitments.

Principal amounts borrowed are payable on the maturity date with such borrowings bearing interest that is payable quarterly. Antero Midstream has a choice of borrowing in Eurodollars or at the base rate. Eurodollar loans bear interest at a rate per annum equal to the LIBOR Rate administered

by the ICE Benchmark Administration for one, two, three, six or twelve months plus an applicable margin ranging from 150 to 225 basis points, depending on the leverage ratio then in effect. Base rate loans bear interest at a rate per annum equal to the greatest of (i) the agent bank's reference rate, (ii) the federal funds effective rate plus 50 basis points and (iii) the rate for one month Eurodollar loans plus 100 basis points, plus an applicable margin ranging from 50 to 125 basis points, depending on the leverage ratio then in effect.

The Credit Facility is guaranteed by Antero Midstream's subsidiaries and is secured by mortgages on substantially all of Antero Midstream's and Antero Midstream's subsidiaries' properties. The Credit Facility contains restrictive covenants that may limit Antero Midstream's ability to, among other things:

- incur additional indebtedness;
- sell assets;
- make loans to others;
- make investments;
- enter into mergers;
- make certain restricted payments;
- incur liens; and
- engage in certain other transactions without the prior consent of the lenders.

Borrowings under the Credit Facility also require Antero Midstream to maintain the following financial ratios:

- an interest coverage ratio, which is the ratio of Antero Midstream's consolidated EBITDA to its consolidated current interest charges of at least 2.5 to 1.0 at the end of each fiscal quarter; provided that upon obtaining an investment grade rating, the borrower may elect not to be subject to such ratio;
- a consolidated total leverage ratio, which is the ratio of consolidated debt to consolidated EBITDA (annualized until the fiscal quarter ending September 30, 2016), of not more than 5.00 to 1.00 at the end of each fiscal quarter; provided that after electing to issue unsecured high yield notes, the consolidated total leverage ratio will not be more than 5.25 to 1.0, or, following the election of the borrower for two fiscal quarters after a material acquisition, 5.50 to 1.0; and
- if Antero Midstream elects to issue unsecured high yield notes, a consolidated senior secured leverage ratio, which is the ratio of consolidated senior secured debt to consolidated EBITDA, of not more than 3.75 to 1.0.

Antero Midstream was in compliance with such covenants and ratios as of December 31, 2015 and September 30, 2016. The actual borrowing capacity available to Antero Midstream may be limited by the interest coverage ratio, consolidated total leverage ratio, and consolidated senior secured leverage ratio covenants.

5.375% Senior Notes Due 2024

On September 13, 2016, Antero Midstream and Finance Corp., as co-issuers, issued \$650 million in aggregate principal amount of 5.375% senior notes due 2024 at par. The 2024 Notes are unsecured and effectively subordinated to the Credit Facility to the extent of the value of the collateral securing the revolving credit facility. The 2024 Notes are fully and unconditionally guaranteed on a joint and several senior unsecured basis by Antero Midstream's wholly-owned subsidiaries (other than Finance Corp.) and certain of its future restricted subsidiaries. Interest on the 2024 Notes is payable on March 15 and

September 15 of each year. Antero Midstream may redeem all or part of the 2024 Notes at any time on or after September 15, 2019 at redemption prices ranging from 104.031% on or after September 15, 2019 to 100.00% on or after September 15, 2022. In addition, prior to September 15, 2019, Antero Midstream may redeem up to 35% of the aggregate principal amount of the 2024 Notes with an amount of cash not greater than the net cash proceeds of certain equity offerings, if certain conditions are met, at a redemption price of 105.375% of the principal amount of the 2024 Notes, plus accrued and unpaid interest. At any time prior to September 15, 2019, Antero Midstream may also redeem the 2024 Notes, in whole or in part, at a price equal to 100% of the principal amount of the 2024 Notes plus a "make-whole" premium and accrued and unpaid interest. If Antero Midstream undergoes a change of control, the holders of the 2024 Notes will have the right to require Antero Midstream to repurchase all or a portion of the notes at a price equal to 101% of the principal amount of the 2024 Notes, plus accrued and unpaid interest.

Contractual Obligations

At September 30, 2016, Antero Midstream had \$170 million of borrowings and no letters of credit outstanding under the Credit Facility. Under the terms of the Credit Facility, Antero Midstream is required to pay a commitment fee of 0.25% on any unused portion of the Credit Facility.

A summary of Antero Midstream's contractual obligations by maturity date as of September 30, 2016 is provided in the following table.

	Rema	inder		Year End	ded Decen	1ber 31,			
(in millions)	of 2	016	2017	2018	2019	2020	2021	Thereafter	Total
Credit Facility(1)	\$				170				170
5.375% senior notes due 2024—									
principal			_				_	650	650
5.375% senior notes due 2024—									
interest		—	35	35	35	35	35	105	280
Water treatment(2)		29	67	6	—	_			102
Contingent acquisition									
consideration(3)					125	125			250
Total	\$	29	102	41	330	160	35	755	1,452

- (1) Includes outstanding principal amounts on Antero Midstream's Credit Facility at September 30, 2016. This table does not include future commitment fees, interest expense or other fees on Antero Midstream's Credit Facility because they are floating rate instruments and Antero Midstream cannot determine with accuracy the timing of future loan advances, repayments, or future interest rates to be charged.
- (2) Includes obligations related to the construction of Antero Midstream's wastewater treatment facility.
- (3) In connection with the Water Acquisition, Antero Midstream has agreed to pay Antero Resources (a) \$125 million in cash if Antero Midstream delivers 176 million barrels or more of fresh water during the period between January 1, 2017 and December 31, 2019 and (b) an additional \$125 million in cash if Antero Midstream delivers 219 million barrels or more of fresh water during the period between January 1, 2018 and December 31, 2020.

Antero Midstream's Non-GAAP Financial Measures

Antero Midstream views Adjusted EBITDA as an important indicator of its performance. Antero Midstream defines Adjusted EBITDA as net income before equity-based compensation expense, interest expense, income taxes and depreciation and amortization expense, excluding pre-acquisition income and expenses attributable to the parent, and equity in earnings of unconsolidated affiliate.

Antero Midstream uses Adjusted EBITDA to assess:

the financial performance of its assets, without regard to financing methods in the case of Adjusted EBITDA, capital structure or historical cost basis;



- its operating performance and return on capital as compared to other publicly traded partnerships in the midstream energy sector, without regard to financing or capital structure; and
- the viability of acquisitions and other capital expenditure projects.

Antero Midstream defines Distributable Cash Flow as Adjusted EBITDA less cash interest paid, income tax withholding payments and cash reserved for payments upon vesting of equity-based compensation awards, and ongoing maintenance capital expenditures paid, excluding pre-acquisition amounts attributable to the parent, plus cash to be received from unconsolidated affiliate. Antero Midstream uses Distributable Cash Flow as a performance metric to compare the cash generating performance of the Partnership from period to period and to compare the cash generating performance for specific periods to the cash distributions (if any) that are expected to be paid to unitholders. Distributable Cash Flow does not reflect changes in working capital balances.

Adjusted EBITDA and Distributable Cash Flow are non-GAAP financial measures. The GAAP measure most directly comparable to Adjusted EBITDA and Distributable Cash Flow is net income. The non-GAAP financial measures of Adjusted EBITDA and Distributable Cash Flow should not be considered as alternatives to the GAAP measure of net income. Adjusted EBITDA and Distributable Cash Flow are not presentations made in accordance with GAAP and have important limitations as an analytical tool because they include some, but not all, items that affect net income and Adjusted EBITDA. You should not consider Adjusted EBITDA and Distributable Cash Flow in isolation or as a substitute for analyses of results as reported under GAAP. Our definition of Adjusted EBITDA and Distributable Cash Flow may not be comparable to similarly titled measures of other partnerships.

The following table represents a reconciliation of Antero Midstream's Adjusted EBITDA and Distributable Cash Flow to the most directly comparable GAAP financial measures for the periods presented:

	Year Ended 1	December 31,	Nine Mon Septem	
	2014	2015	2015	2016
		(\$ in the	ousands)	
Reconciliation of Net Income to Adjusted EBITDA and				
Distributable Cash Flow:				
Net income	\$ 127,875	\$ 159,105	\$ 110,097	\$ 163,352
Interest expense	6,183	8,158	5,266	12,885
Depreciation expense	53,029	86,670	63,515	74,100
Accretion of contingent acquisition consideration	—	3,333	—	10,384
Equity-based compensation	11,618	22,470	17,663	19,366
Equity in earnings of unconsolidated affiliate				(2,027)
Adjusted EBITDA	198,705	279,736	196,541	278,060
Pre-IPO net (income) loss attributed to parent	(98,219)		_	
Pre-IPO depreciation expense attributed to parent	(43,419)		_	
Pre-IPO equity-based compensation expense attributed				
to parent	(8,697)		_	
Pre-IPO interest expense attributed to parent	(5,358)		_	_
Pre-Water Acquisition net income attributed to parent	(22,234)	(40,193)	(40,193)	
Pre-Water Acquisition depreciation expense attributed				
to parent	(3,086)	(18,767)	(18,767)	
Pre-Water Acquisition equity-based compensation				
expense attributed to parent	(654)	(3,445)	(3,445)	
Pre-Water Acquisition interest expense attributed to				
parent	(359)	(2,326)	(2,326)	
Adjusted EBITDA attributable to Antero Midstream	16,679	215,005	131,810	278,060
Cash interest paid, net—attributable to Antero	,	, i		
Midstream	(331)	(5,149)	(2,215)	(11,751)
Income tax witholding upon vesting of Antero				
Midstream LP equity-based compensation awards		(4,806)		(3,000)
Cash to be received from unconsolidated affiliate(1)				2,998
Maintenance capital expenditures(2)	(1,157)	(13,097)	(10,001)	(16,156)
Distributable cash flow	\$ 15,191	\$ 191,953	\$ 119,594	\$ 250,151

(1) Based on Antero Midstream's estimate for the nine months ended September 30, 2016.

Antero Midstream's Critical Accounting Policies and Estimates

The following discussion relates to the critical accounting policies and estimates for both Antero Midstream and its Predecessors. The discussion and analysis of Antero Midstream's financial condition and results of operations are based upon Antero Midstream's financial statements, which have been prepared in accordance with GAAP. The preparation of Antero Midstream's consolidated financial

⁽²⁾ Maintenance capital expenditures represent that portion of Antero Midstream's estimated capital expenditures associated with (i) the connection of new wells to Antero Midstream's gathering and compression systems that Antero Midstream believes will be necessary to offset the natural production declines Antero Resources will experience on its wells over time, and (ii) water distribution to new wells necessary to maintain the average throughput volume on Antero Midstream's systems.

statements requires Antero Midstream to make estimates and assumptions that affect the reported amounts of assets, liabilities, revenues and expenses and related disclosure of contingent assets and liabilities. Certain accounting policies involve judgments and uncertainties to such an extent that there is reasonable likelihood that materially different amounts could have been reported under different conditions, or if different assumptions had been used. Antero Midstream evaluates its estimates and assumptions on a regular basis. Antero Midstream bases its estimates on historical experience and various other assumptions that are believed to be reasonable under the circumstances, the results of which form the basis for making judgments about the carrying values of assets and liabilities that are not readily apparent from other sources. Actual results may differ from these estimates and assumptions used in preparation of Antero Midstream's financial statements. Antero Midstream provides expanded discussion of its more significant accounting policies, estimates and judgments in its 2015 Form 10-K. Antero Midstream believes these accounting policies reflect its more significant estimates and assumptions used in preparation of Antero Midstream's financial statements. Also, see note 2 of the notes to Antero Midstream's audited combined consolidated financial statements, included in Antero Midstream's 2015 Form 10-K, for a discussion of additional accounting policies and estimates made by management.

New Accounting Pronouncements Affecting Antero Midstream

On May 28, 2014, the Financial Accounting Standards Board (the "FASB") issued ASU No. 2014-09, *Revenue from Contracts with Customers*, which requires an entity to recognize the amount of revenue to which it expects to be entitled for the transfer of promised goods or services to customers. The ASU will replace most existing revenue recognition guidance in GAAP when it becomes effective. The new standard becomes effective for Antero Midstream on January 1, 2018. Early application is not permitted. The standard permits the use of either the retrospective or cumulative effect transition method. While Antero Midstream has not fully evaluated the impact of ASU 2014-09, Antero Midstream is currently evaluating the impact of the new standard and does not expect the standard to have a material effect on Antero Midstream's consolidated financial statements and related disclosures.

On February 25, 2016, the FASB issued ASU No. 2016-02, *Leases*, which requires all leasing arrangements to be presented in the balance sheet as liabilities along with a corresponding asset. The ASU will replace most existing leases guidance in GAAP when it becomes effective. The new standard becomes effective for Antero Midstream on January 1, 2019. Antero Midstream is evaluating the effect that ASU 2016-02 will have on its consolidated financial statements and related disclosures and has not yet determined the effect of the standard on its ongoing financial reporting.

On June 16, 2016, the FASB issued ASU No. 2016-13, *Measurement of Credit Losses on Financial Instruments*, which requires an entity to measure its financial assets at the net amount expected to be collected. The ASU will replace most existing guidance in GAAP regarding the valuation of financial assets when it becomes effective. The new standard becomes effective for Antero Midstream on January 1, 2020. Antero Midstream does not believe that this standard will have a material impact on its ongoing financial reporting upon adoption.

Antero Midstream's Off-Balance Sheet Arrangements

As of September 30, 2016, Antero Midstream did not have any off-balance sheet arrangements.

Antero Midstream's Quantitative and Qualitative Disclosures About Market Risk

All of our cash flow initially will consist exclusively of cash distributions from IDR LLC, which initially will consist exclusively of cash distributions from Antero Midstream on the IDRs. The amount

of cash that Antero Midstream will be able to distribute to its partners, including IDR LLC, each quarter principally depends upon the amount of cash it generates from its business.

The primary objective of the following information is to provide forward-looking quantitative and qualitative information about Antero Midstream's potential exposure to market risk. The term "market risk" refers to the risk of loss arising from adverse changes in commodity prices and interest rates. The disclosures are not meant to be precise indicators of expected future losses, but rather indicators of reasonably possible losses. This forward-looking information provides indicators of how Antero Midstream views and manages its ongoing market risk exposures.

Commodity Price Risk

Antero Midstream's gathering and compression and water services agreements with Antero Resources provide for fixed-fee structures, and Antero Midstream intends to continue to pursue additional fixed-fee opportunities with Antero Resources and third parties in order to avoid direct commodity price exposure. However, to the extent that Antero Midstream's future contractual arrangements with Antero Resources or third parties do not provide for fixed-fee structures, Antero Midstream may become subject to commodity price risk. Antero Midstream is subject to commodity price risks to the extent that they impact Antero Resources' development program and production and therefore Antero Midstream's gathering volumes.

Interest Rate Risk

Antero Midstream's primary exposure to interest rate risk results from outstanding borrowings under its revolving credit facility, which has a floating interest rate. Antero Midstream does not currently, but may in the future, hedge the interest on portions of its borrowings under its revolving credit facility from time-to-time in order to manage risks associated with floating interest rates. At September 30, 2016, Antero Midstream had \$170 million of borrowings and no letters of credit outstanding under the revolving credit facility. A 1.0% increase in Antero Midstream's revolving credit facility interest rate for the nine-months ended September 30, 2016 would have resulted in an estimated \$4.9 million increase in interest expense.

Credit Risk

Antero Midstream is dependent on Antero Resources as its primary customer, and Antero Midstream expects to derive a substantial majority of its revenues from Antero Resources for the foreseeable future. As a result, any event, whether in Antero Midstream's area of operations or otherwise, that adversely affects Antero Resources' production, drilling schedule, financial condition, leverage, market reputation, liquidity, results of operations or cash flows may adversely affect Antero Midstream's revenues and cash available for distribution.

Further, Antero Midstream is subject to the risk of non-payment or non-performance by Antero Resources, including with respect to its gathering and compression and water services agreements. Antero Midstream cannot predict the extent to which Antero Resources' business would be impacted if conditions in the energy industry were to deteriorate further, nor can Antero Midstream estimate the impact such conditions would have on Antero Resources' ability to execute its drilling and development program or to perform under Antero Midstream's agreement. Any material non-payment or non-performance by Antero Resources could reduce Antero Midstream's ability to make distributions to its unitholders.

OUR BUSINESS

General

We are a Delaware limited partnership that will elect to be treated as a corporation for U.S. federal income tax purposes. We own the general partner of Antero Midstream Partners LP (NYSE: AM) ("Antero Midstream") and all of the incentive distribution rights ("IDRs") in Antero Midstream. Antero Midstream is a growth-oriented master limited partnership formed and 61% owned by Antero Resources Corporation (NYSE: AR) ("Antero Resources") to own, operate and develop midstream energy infrastructure primarily to service Antero Resources' rapidly increasing production and completion activity in the Appalachian Basin's Marcellus Shale and Utica Shale located in West Virginia and Ohio. We believe that Antero Midstream's strategically located assets and integrated relationship with Antero Resources position it to be a leading Appalachian midstream provider across the full midstream value chain. Through our ownership interest in Antero IDR Holdings LLC ("IDR LLC") our subsidiary, we receive cash distributions from Antero Midstream on the IDRs. We expect these cash distributions to increase substantially over time as Antero Midstream executes its business strategy.

Antero Resources is the second largest natural gas and the largest NGL producer in Appalachia and the eighth largest natural gas producer in North America based on third quarter 2016 production volumes. Antero Resources holds over net acres as of December 31, 2016 in the highly prolific southwestern core of the Marcellus Shale in northwest West Virginia and southwestern Pennsylvania, and the core of the Utica Shale in southern Ohio. Antero Resources believes the Marcellus and Utica Shales are two of the premier North American shale plays. Since January 2010, the combined natural gas production in the Marcellus and Utica Shales has increased by over 18 Bcf/d from 4 Bcf/d in 2010 to 22 Bcf/d in 2016 and currently represents over 30% of total U.S. natural gas production. Additionally, according to Wood Mackenzie, Marcellus and Utica Shale production is expected to grow to 37.0 Bcf/d by 2021 which would account for 40% of total expected U.S. natural gas production. Since 2010, Antero Resources has drilled and completed 529 horizontal wells in the Marcellus Shale and 150 horizontal wells in the Ohio Utica Shale with a 100% drilling success rate. As of December 31, 2016, Tcfe and its net proved, probable and possible ("3P") drilling inventory Antero Resources reported estimated net proved reserves of identified potential horizontal well locations. Antero Resources' 2017 drilling and completion budget of \$1.3 billion is consisted of expected to fund the completion of 170 wells, operating an average of seven drilling rigs, including four in the Marcellus Shale and three in the Ohio Utica Shale. For 2017, Antero Resources has publicly announced net daily production guidance of 2.16 Bcfe/d to 2.25 Bcfe/d, a 20% to 25% increase over its 2016 guidance of 1.8 Bcfe/d and an 85% compound annual growth rate since 2010. Antero Resources is Antero Midstream's largest customer and accounted for substantially all of Antero Midstream's revenues for the year ended December 31, 2016.

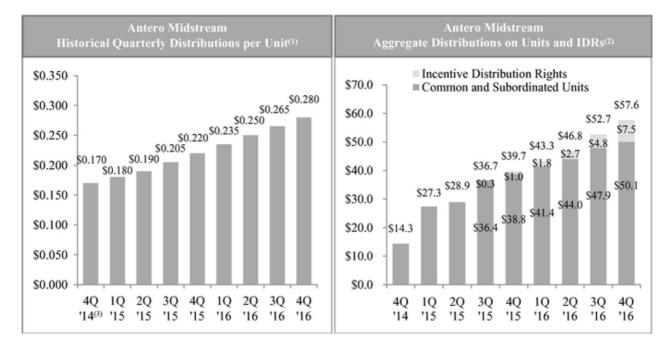
Antero Midstream's assets consist of gathering pipelines, compressor stations and fluid handling infrastructure, through which Antero Midstream provides gathering, compression and water services, including fresh water services and flowback and produced water services. These services are provided to Antero Resources under long-term, fixed-fee contracts, limiting Antero Midstream's direct exposure to commodity price risk. As of December 31, 2016 all of Antero Resources' approximate gross acres (net acres) are dedicated to Antero Midstream for gathering, compression and fluid handling services except for approximately gross acres subject to third-party gathering and compression commitments. Under its agreements with Antero Midstream, and subject to any pre-existing dedications or other third-party commitments, Antero Resources has dedicated to Antero Midstream all of its current and future acreage in West Virginia, Ohio and Pennsylvania for gathering and compression services and all of its acreage within defined services areas in West Virginia and Ohio for fluid handling services. Antero Midstream also has certain rights of first offer with respect to gathering and compression services and fluid handling services for acreage located outside of the

dedicated areas. The gathering and compression and water services agreements each have a 20-year initial term and are subject to automatic annual renewal after the initial term.

We own the IDRs in Antero Midstream through our interest in IDR LLC, which we control as managing member. IDR LLC has issued all of its capital interests to us in the form of Series A Units and has issued Series B Units, representing profits interests that vest ratably over a three-year period to certain senior members of Antero Midstream's management team. Through our interest in IDR LLC, we will receive 100% of the first \$7.5 million of quarterly cash distributions paid by Antero Midstream on the IDRs. The Series B Holders will receive up to 6% of all quarterly cash distributions in excess of \$7.5 million paid by Antero Midstream on the IDRs and we will receive the remainder of such distributions. Based on Antero Midstream's existing incentive distributions structure, the IDRs are entitled to receive increasing percentages of Antero Midstream's quarterly cash distributions to the extent those distributions exceed \$0.1955 per unit per quarter, including 50% of all incremental cash distributed by Antero Midstream per quarter after Antero Midstream has distributed \$0.2550 per unit in respect of its common and subordinated units for that quarter. We in turn will pay our shareholders, on a quarterly basis, distributions equal to the cash distributions we receive on the IDRs, less distributions paid to or reserved for the Series B Holders, taxes and other expenses.

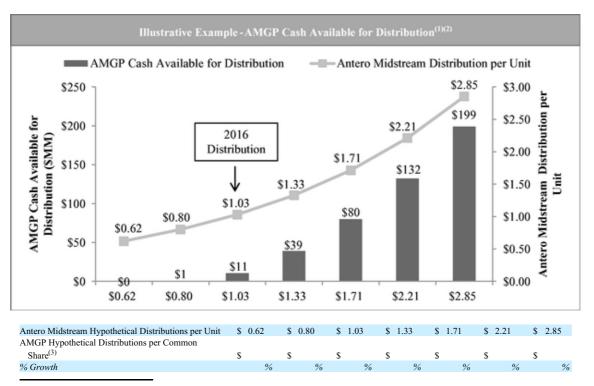
We believe that as Antero Midstream continues to execute on its business objective to consistently increase its distributions to its unitholders over time, Antero Midstream will in turn substantially increase its cash distributions on the IDRs. Since its initial public offering, Antero Midstream has grown its quarterly distribution 65% from its minimum quarterly distribution of \$0.17 per unit (\$0.68 per unit on an annualized basis) for the quarter ended December 31, 2014 (the initial quarter for which Antero Midstream paid a quarterly cash distribution) to \$0.28 per unit (\$1.12 per unit on an annualized basis) for the quarter ended December 31, 2014 (the initial quarter ended December 31, 2016. For 2017, Antero Midstream has publicly announced distribution growth guidance of 28% to 30% as compared to 2016. Antero Midstream's ability to consistently grow its cash distributions is driven by a combination of Antero Resources' production growth and Antero Midstream's accretive build-out of additional midstream infrastructure to service that production growth.

Based on Antero Midstream's quarterly distribution of \$0.28 per unit for the fourth quarter of 2016 and the number of outstanding Antero Midstream units at the closing of this offering Antero Midstream's aggregate quarterly cash distributions in respect of the IDRs was approximately \$7.5 million for that quarter. The graph below illustrates the growth in Antero Midstream's historical quarterly distributions per unit and the aggregate distributions paid by Antero Midstream on all of its partnership interests, including the IDRs, during each of the periods presented.



- (1) Represents quarterly distributions per unit declared since the completion of the Antero Midstream IPO.
- (2) Represents the aggregate quarterly cash value of distributions declared on Antero Midstream's common and subordinated units and IDRs since the Antero Midstream IPO.
- (3) Antero Midstream paid a cash distribution of \$0.0943 per unit for the partial quarter ended December 31, 2014, the quarter in which it completed the Antero Midstream IPO. This amount represented the prorated minimum quarterly distribution of \$0.17 per unit, or \$0.68 per unit on an annualized basis.

The following graph presents the impact on aggregate cash available for distribution resulting from potential changes in Antero Midstream's 2016 annualized distribution of \$1.03 per unit. The potential distribution increases presented are consistent with Antero Midstream's 2017 annual distribution growth guidance of 28% to 30%. This information is presented for illustrative purposes only and is not intended to be a prediction of our actual future performance.



(1) Assumes the total number of outstanding common and subordinated units of Antero Midstream as of the closing of this offering remain constant.

(2) AMGP cash available for distribution based on total IDR distributions from Antero Midstream, less (i) distributions to be paid to or reserved for Series B Holders, (ii) general and administrative expenses and (iii) U.S. federal and state income taxes.

(3) Represents our cash available for distribution, divided by an assumed common shares outstanding.

As demonstrated in the graph above, we expect our cash available for distribution to grow at a multiple of the underlying rate of growth of Antero Midstream's distributions on its units. Accordingly, our primary business objective is to increase our cash available for distribution to our shareholders through Antero Midstream's execution of its business strategy. The impact of changes in Antero Midstream's per unit cash distribution levels on our cash available for distribution will vary depending on several factors, including the number of outstanding Antero Midstream common and subordinated units on the record date for cash distributions. In addition, the level of our cash available for distribution is subject to risks associated with the underlying business of, and an investment in, Antero Midstream. Please read "Risk Factors—Risks Related to Antero Midstream's Business."

We expect our quarterly cash distributions for the twelve-month period ending March 31, 2018 to total \$ per common share. In general, distributions on the common shares will be treated as distributions on corporate stock for federal income tax purposes. No Schedule K-1s will be issued with respect to the common shares, but instead holders of common shares will receive a Form 1099 with respect to distributions received on the common shares. Please read "—The Offering—Material U.S. Federal Income Tax Consequences."

How Our Partnership Agreement Terms Differ from Those of Other Publicly Traded Partnerships

Although we are organized as a limited partnership, the terms of our partnership agreement differ from those of Antero Midstream and many other publicly traded partnerships. For example:

- Our general partner is not entitled to incentive distributions. Most publicly traded partnerships have incentive distribution rights that entitle the general partner to receive increasing percentages, commonly up to 50%, of the cash distributed in excess of a certain per share distribution.
- Distributions on the common shares will be treated as distributions on corporate stock for federal income tax purposes. No Schedule K-1s will be issued with respect to the common shares, instead holders of common shares will receive a Form 1099 with respect to distributions received on the common shares. Like distributions on corporate stock, our distributions will only be treated as dividends to the extent of our current or accumulated earnings and profits (as computed for U.S. federal income tax purposes).

For a more complete description of the terms of our partnership agreement, please read the summaries in "Description of Our Common Shares" and "Description of Our Partnership Agreement," as well as Appendix A—Agreement of Limited Partnership of Antero Midstream GP LP.

Legal Proceedings

We are not currently a party to any legal proceedings. Antero Midstream is a party to various legal proceedings and/or regulatory proceedings incidental to its business. Any adverse result in these proceedings could result in a reduction in the cash that Antero Midstream distributes to IDR LLC, which in turn, would reduce the cash we have available to distribute to our shareholders.

Antero Midstream maintains insurance policies with insurers in amounts and with coverage and deductibles that it, with the advice of Antero Midstream's insurance advisors and brokers, believe are reasonable and prudent. Neither we nor Antero Midstream can, however, assure you that this insurance will be adequate to protect Antero Midstream from all material expenses related to potential future claims for personal and property damage or that these levels of insurance will be available in the future at economical prices.

Employees

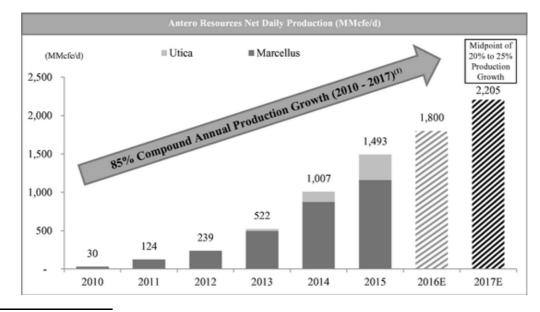
We and our general partner have no employees. All of our officers and other personnel necessary for our business to function (to the extent not outsourced) will be employed by Antero Resources, and our general partner will pay Antero Resources an annual fee for general and administrative services. This fee will initially be smillion per year and will be subject to adjustment on an annual basis, beginning on January 1, 2018, based on the Consumer Price Index. The fee will also be subject to adjustment if a material event occurs that impacts the general and administrative services provided to us, such as acquisitions, entering into new lines of business or changes in laws, regulations, listing requirements or accounting rules. In addition to the general and administrative services provided to us by Antero Resources we also expect to incur direct annual expenses of approximately million per year for recurring costs associated with being a separate publicly traded entity, including expenses associated with (i) compensation for new directors, (ii) incremental director and officer liability insurance, (iii) listing on the NYSE, (iv) investor relations, (v) legal services, (vi) tax services and (vii) accounting services. We will be responsible for all of these direct expenses, including income taxes payable by us.

In addition to the fee and expenses described above, we will reimburse Antero Resources for expenses incurred (i) on our behalf; (ii) on behalf of our general partner; or (iii) for any other purpose related to our business and activities or those of our general partner. We will also reimburse our general partner for any additional expenses incurred on our behalf or to maintain our legal existence and good standing. There is no limit on the amount of fees and expenses our general partner may be required to pay to affiliates of our general partner on our behalf pursuant to the services agreement.

Antero Resources Corporation

Antero Resources is Antero Midstream's largest customer and is the second largest natural gas and the largest NGL producer in Appalachia and the eighth largest natural gas producer in North America. Antero Resources' projected net daily production of 2.2 Bcfe/d (assuming the midpoint of Antero Resources' guidance for 2017) represents on 85% CAGR since 2010.

The chart below illustrates the significant Appalachian Basin production growth achieved by Antero Resources since 2010. Antero Resources relies primarily on Antero Midstream to deliver the gathering, compression and fluid handling infrastructure necessary to support its continued growth, which should result in significant increases in gathering, compression and fluid handling services volumes. Antero Resources has publicly announced annual production growth guidance of 20% to 25% for 2017 as compared to 2016 guidance of 1.8 Bcfe/d.



(1) Compound annual growth rate, or CAGR, represents a calculation of the average annual compounded growth rate of Antero Resources' average daily production from 2010 to 2017 by comparing Antero Resources' projected average daily production for the year ending 2017 to Antero Resources' average daily production for the year ended 2010. The calculation assumes that the growth rate derived from the calculation is even across the periods covered by the calculation and does not take into account any fluctuations in Antero Resources' production for any periods other than the two periods used to calculate the CAGR. Accordingly, the use of CAGR may have limitations, particularly in situations where there are substantial fluctuations in production between the periods used to make the calculation. For a more detailed description of how CAGR is calculated, please see the glossary included in this prospectus as Appendix B.

The following table highlights the scale of Antero Resources' net acreage position and gross drilling locations dedicated to Antero Midstream for gathering and compression services and water services, respectively, as of December 31, 2016. With identified potential horizontal well locations in Antero Resources' net 3P reserves as of December 31, 2016, Antero Resources maintains an approximate -year drilling inventory (based on its expected 2017 completion activity), which

we believe will provide significant demand for further gathering and compression services and water services.

				Gross D	Prilling Location	ıs(1)		201 Estim Drill Activ	ated ing
	Gross Acres	Dry Gas	Rich Gas	Highly Rich Gas	Highly Rich Gas/ Condensate	Condensate	Total	Average Rigs	Wells
Marcellus Water Services									
Utica Water Services									
Total Acreage Dedicated to us for Water(2)									
Total Acreage Dedicated to us for Gathering and Compression Services									
Total									

- (1) Gross acres and gross undrilled locations as of December 31, 2016.
- (2) Antero Resources' estimated net proved, probable and possible reserves associated with this acreage were Tcfe, Tcfe and Tcfe, respectively, as of December 31, 2016.

Antero Midstream Partners LP

Antero Midstream is a growth-oriented master limited partnership formed and 61% owned by Antero Resources to own, operate and develop midstream energy infrastructure primarily to service Antero Resources' rapidly increasing production and completion activity under long-term, fixed-fee contracts. Antero Midstream's assets are located in the prolific liquids-rich southwestern core of the Marcellus Shale in northwest West Virginia and the core of the Utica Shale in southern Ohio, which Antero Resources believes are two of the premier North American shale plays and its primary operating areas.

Gathering and Compression Assets

Antero Midstream's gathering and compression assets consist of 8-, 12-, 16-, and 20-inch high and low pressure gathering pipelines and compressor stations that collect natural gas and condensate from Antero Resources' wells in the Marcellus Shale in West Virginia and the Utica Shale in Ohio. Additionally, Antero Midstream owns a 15% non-controlling equity interest in Stonewall Gas Gathering, LLC, for miles of low-pressure which Antero Resources is an anchor shipper. As of December 31, 2016, Antero Midstream owned and operated pipeline, miles of condensate pipeline, as well as compression stations with MMcf/d of miles of high-pressure pipeline and capacity. In addition, Antero Midstream increased its average daily low pressure gathering volumes from for the year ended December 31, 2015 to for the year ended December 31, 2016 as Antero Resources continued to increase its production. Under its gathering and compression agreement with Antero Resources, Antero Midstream receives a low pressure gathering fee of \$0.31 per Mcf, a high pressure gathering fee of \$0.19 per Mcf, a compression fee of \$0.19 per Mcf and a condensate gathering fee of \$4.17 per Bbl. In each case, these fees are fixed and subject to annual CPI-based adjustments.

Fluid Handling Assets

Antero Midstream's fluid handling assets include two independent fresh water distribution systems that deliver fresh water from sources including the Ohio River, local reservoirs as well as several regional waterways. The fluid handling assets also consist of flowback and produced water assets used to provide services for well completion and production operations in Antero Resources' operating areas. The fresh water services systems consist of permanent buried pipelines, surface pipelines and fresh water storage facilities, as well as pumping stations and impoundments to transport fresh water throughout the fresh water distribution systems. The flowback and produced water services assets of wastewater transportation, disposal and treatment, including services provided through the Antero Clearwater Facility, a 60,000 Bbl/d advanced wastewater treatment complex that is currently under construction in Doddridge County, West Virginia and is expected to be placed in service in the fourth quarter of 2017. Once in service, we expect the Antero Clearwater Facility will be the largest advanced wastewater treatment facility in the world specifically built for oil and gas operations. In West Virginia, Antero Midstream owned and operated miles of buried and surface fresh water pipelines that service Antero Resources' drilling activities in the Marcellus Shale, as well as

miles of buried and surface fresh water pipelines that service Antero Resources' drilling activities in the Ohio Utica Shale, as well as centralized water storage facilities, as of December 31, 2016. Under its water services agreement with Antero Resources, Antero Midstream receives a fixed fee of \$3.69 per barrel in West Virginia and a fixed fee of \$3.64 per barrel in Ohio and all other locations for fresh water deliveries by pipelines directly to the well site as of December 31, 2016. In each case, these fees are fixed and subject to annual CPI-based adjustments.

The following table sets forth selected Antero Midstream operating and financial data for the year ended December 31, 2015 compared to the twelve months ended September 30, 2016:

	-	ear Ended mber 31, 2015	Twelve Months Ended September 30, 2016	Change
Operating Data:				
Gathering—low pressure (MMcf/d)		1,016	1,303	29%
Gathering—high pressure (MMcf/d)		1,186	1,255	6%
Compression (MMcf/d)		432	629	46%
Fresh water delivery (MBbl/d)		96	116	21%
Financial Data:				
Adjusted EBITDA (\$MM)	\$	280	\$ 361	29%
Distributable Cash Flow (\$MM)	\$	192	\$ 323	68%
Distributions (\$MM)	\$	132	\$ 182	38%
Distribution Coverage Ratio		1.45x	1.77x	22%

Antero Midstream's Business Strategies

Antero Midstream's principal business objective is to increase the quarterly cash distributions that it pays to its unitholders over time while ensuring the ongoing stability of its business. Antero Midstream expects to achieve this objective through the following business strategies:

• Leveraging extensive asset base to meet Antero Resources' current and future infrastructure needs. Antero Midstream owns and operates a newly constructed, high-capacity asset base that will allow it to gather and compress significant incremental natural gas volumes and to deliver and provide fluid-handling services for significant incremental water volumes. Antero Midstream intends to continue to develop its midstream infrastructure to move Antero Resources' production to market. Antero Resources' publicly announced production growth guidance of

20% to 25% in 2017 is expected to result in Antero Midstream throughput volume growth in excess of 20% to 25%, and is driven by Antero Resources' plan to complete approximately 170 horizontal wells with an average lateral length of approximately 9,300 feet. Antero Resources expects to utilize advanced completions on these locations, resulting in increased water volumes and higher sand concentrations. In 2016, Antero Resources' advanced completions resulted in increased fresh water volumes delivered by Antero Midstream and improved throughput on the gathering and compression assets driven by higher overall wellhead recoveries. In addition, as of December 31, 2016, Antero Resources' drilling inventory consisted of identified potential horizontal well locations on its contiguous acreage position, giving Antero Resources an approximate -year drilling inventory (based on expected 2017 completion activity) and, consequently, visible long-term demand for Antero Midstream's services.

- Focusing on stable, fixed-fee business to avoid direct commodity price exposure. Antero Midstream's gathering and compression and water services agreements with Antero Resources provide for a fixed-fee structure, and Antero Midstream intends to continue to pursue additional fixed-fee opportunities with Antero Resources and third parties in order to avoid direct commodity price exposure. Antero Midstream will focus on obtaining additional long-term commitments from customers, which may include reservation-based charges, volume commitments and acreage dedications.
- Investing in a significant backlog of attractive organic growth opportunities. Antero Midstream's strategy is to organically develop midstream infrastructure to support Antero Resources' robust development program. Antero Midstream believes that organic projects will be a key driver of its growth in the future and expects to construct additional gathering systems, compressor stations, as well as fluid handling assets to meet Antero Resources' significant long-term production growth expectations. We believe Antero Midstream's organic growth strategy generally provides more attractive returns and project economics than an approach based on third-party acquisitions or sponsor drop-downs, as it avoids the risks and costs associated with the competitive acquisition market and/or a reliance on capital markets for acquisition financing. Additionally, Antero Midstream's significant acreage dedication and relationship with Antero Resources provides Antero Midstream with increased visibility into and knowledge of Antero Resources' development program, supporting a just-in-time approach to infrastructure investment and further enhancing project economics.
- Growing Antero Midstream's business through Antero Resources' continuing expansion of its acreage footprint in the Marcellus and Utica Shales. Antero Resources' management team has significant experience in mergers and acquisitions and will selectively review opportunities to acquire assets from third parties. From 2010 to 2016, Antero Resources has increased its acreage position by more than gross acres, increasing the amount of acreage that is subject to the gathering and compression dedication with Antero Midstream by more than % and the acreage that is subject to the water services dedication with Antero Midstream by more than % and driving incremental greenfield expansion projects.
- *Expanding beyond existing services to operate across the full midstream value chain.* While traditionally Antero Midstream has provided gathering, compression and fluid handling services to Antero Resources, Antero Midstream has the ability to expand its midstream services to include natural gas processing, NGL fractionation, long-haul interstate pipelines, NGL product pipelines and storage provided to Antero Resources and other third parties. In addition, as of December 31, 2016, Antero Midstream has a right of first offer agreement with Antero Resources for gas processing services on gross acres, pursuant to which Antero Resources has agreed, subject to certain exceptions, not to procure any gas processing or NGL fractionation, transportation or marketing services with respect to production from its acreage (other than production or acreage subject to a pre-existing dedication or other third-party

commitments) without first offering Antero Midstream the right to provide such services. Antero Midstream expects significant growth in demand for all of its midstream services as a result of the anticipated production growth from Antero Resources and third parties based on the increasing productivity of completed wells and low cost nature of the Marcellus and Ohio Utica Shales.

• *Expanding Antero Midstream's business by developing a third-party customer base in the most productive natural gas basins in North America.* While Antero Midstream will devote substantially all of its resources in the near term, to meeting Antero Resources' needs Antero Midstream expects to market its services to, and pursue strategic relationships with, third-party producers over time in the highly productive, low cost Marcellus and Ohio Utica Shales. We believe that Antero Midstream's early, significant footprint of gathering, compression and fresh water and flowback and produced water treatment infrastructure in the Marcellus and Ohio Utica Shales provides it with a competitive advantage that we believe will allow Antero Midstream to attract third-party throughput volumes in the future. However, Antero Midstream's forecast contains no third-party volumes for the twelve-month period ending March 31, 2018.

Antero Midstream's Competitive Strengths

Antero Midstream is well-positioned to significantly grow distributions on its partnership interests, including its IDRs, by capitalizing on the following competitive strengths:

- Sustainable outsized growth. Antero Midstream commenced cash distributions on its IDRs in the third quarter of 2015. In addition, Antero Midstream's fourth quarter 2016 distribution of \$0.28 per unit represented a 65% increase as compared to its minimum quarterly distribution of \$0.17 per unit and represented the second quarter that Antero Midstream's distribution was above the 50% tier distribution target amount, entitling the IDRs to receive up to 50% of all incremental cash distributed in a given quarter after each common and subordinated unit of Antero Midstream received \$0.255 per unit for that quarter. Since its initial public offering in November 2014, Antero Midstream has increased its quarterly distribution each quarter while maintaining average distributable cash flow coverage of 1.58x. Antero Midstream expects to declare distributions in 2017 that are 28% to 30% above the distributions declared for 2016.
- Appalachia focused with exposure to diverse hydrocarbon mix. Antero Midstream believes it has the largest dedicated acreage position in the core of both the liquids-rich and dry Marcellus and Utica Shales due to its gathering and compression and water services agreements with Antero Resources, providing a diverse investment opportunity set for gas, NGL and condensate gathering and compression and fluid handling projects. The diverse hydrocarbon mix provides Antero Midstream with multiple points at which to capture a hydrocarbon molecule, generating multiple investment and growth opportunities over time. The anticipated gas, NGL, condensate and fresh and produced and flow back water volume growth is driven by Antero Resources' peer-leading development program in two of the lowest-cost shale plays in North America.
- *Economic strength of Antero Resources' development program.* We believe the attractiveness of Antero Resources' portfolio of both liquids-rich and dry acreage and its low development cost relative to recoveries will support long-term demand for Antero Midstream's gathering and compression services in a variety of commodity price environments. The economic strength of Antero Resources' development program is substantially supported by:
 - Antero Resources' multi-decade drilling inventory. Antero Resources' drilling inventory as of December 31, 2016 consisted of identified potential horizontal well locations, which include more than locations that deliver breakeven economics (defined as a pre-tax rate of return of 20% at below \$3.00 per MMBtu NYMEX prices assuming December 31,

2016 strip pricing for oil and NGLs). Antero Resources believes its core inventory is the largest in Appalachia, with of such identified locations being in the core of the Marcellus and Ohio Utica Shales as of December 31, 2016. Based on its expected 2017 completion activity, these core locations give Antero Resources a -year drilling inventory as of December 31, 2016.

- Antero Resources' exposure to a large resource of liquids-rich gas and condensate. Liquids-rich gas production generally enhances well economics due to the processing margin generated by higher-value NGL products, such as propane and butane. In addition, the wellhead condensate often associated with liquids-rich production can further increase well economics. Approximately % of Antero Resources' identified potential horizontal well locations as of December 31, 2016 target the liquids-rich gas regions of the Marcellus and Ohio Utica Shales.
- *Antero Resources' status as a low-cost leader.* Antero Resources has implemented operational efficiencies to give it some of the lowest development costs per Mcfe in the Marcellus and Ohio Utica Shales, such as (i) pad drilling that is expected to average nine wells per pad in the Marcellus Shale and six wells per pad in the Ohio Utica Shale in 2017, (ii) drilling longer laterals expected to average 9,300 feet in 2017, (iii) the use of rotary steerable drilling equipment and increased mud pump circulation rates, (iv) the use of shorter stage lengths and advanced completions incorporating increased proppants and fluid loading, (v) the use of Antero Midstream's fresh water distribution systems, (vi) more efficient completion stage sequencing, or zipper fracs, and (vii) the use of less expensive, shallow vertical drilling rigs to drill to the kick-off point of the horizontal wellbore.
- Antero Resources' access to committed processing and firm takeaway capacity in the Marcellus and Ohio Utica Antero Resources' existing contractual commitments for processing and firm long-haul transportation help Shales minimize disruptions to its drilling program that might otherwise exist as a result of insufficient outlets for growing production. As of December 31, 2016, Antero Resources has contracted for a total of 1.8 Bcf/d of processing capacity in the Marcellus Shale, 1.2 Bcf/d of which is currently in service. Similarly, as of December 31, 2016, Antero Resources has 600 MMcf/d of contracted processing capacity in the Ohio Utica Shale, all of which is currently in service. In addition, as of December 31, 2016 Antero Resources has secured an average of 4.85 Bcf/d of long-haul natural gas firm transportation capacity or firm sales that is expected to be in service by year end of 2018. Antero Resources has also committed to 20,000 Bbl/d of ethane takeaway capacity and has entered into an agreement to provide an additional 30,000 Bbl/d of ethane to the proposed Shell Chemical LP ("Shell") ethane cracker. Additionally, Antero Resources has entered into firm transportation agreements on Mariner East 2 for 61,500 Bbl/d of capacity, consisting of 11,500 Bbl/d of ethane, 35,000 Bbl/d of propane and 15,000 Bbl/d of butane and has doubling rights on its propane and butane commitments that would result in capacity of 70.000 Bbl/d and 30.000 Bbl/d, respectively. Antero Midstream believes its midstream infrastructure, together with Antero Resources' significant processing and takeaway capacity, will allow Antero Resources to commercialize its production more quickly at favorable prices and keep pace with its robust drilling plan.

Antero Resources' peer-leading hedging program. Antero Resources maintains a peer-leading hedging program designed to mitigate volatility in commodity prices and regional basis differentials and to protect its expected future cash flows. As of December 31, 2016, Antero Resources had entered into hedging contracts through December 31, 2022 covering a total of approximately Tcfe of its projected natural gas and NGL production at an average index equivalent price of \$ per MMBtu. Pursuant to this hedging program, Antero Resources has hedged volumes of BBtu/d, BBtu/d and BBtu/d at average prices of

MMBtu, MMBtu and MMBtu for 2017, 2018 and 2019, respectively. We believe that Antero Resources' active hedging program will allow its drilling schedule to remain robust through a variety of commodity price environments.

- Extensive dedication, system scale and long-term, fixed fee contract to support stable cash flows. As of December 31, 2016, gross acres (Antero Resources has dedicated all of its net acres) to Antero Midstream for gathering and compression services, except for approximately gross acres subject to third-party commitments, and substantially all of Antero Resources' approximate gross acres to Antero Midstream for fluid handling services. In addition, Antero Resources has dedicated to Antero Midstream substantially all of the acreage it acquires in the future during the 20-year initial term of its agreements with Antero Midstream to Antero Midstream for gathering, compression and fluid handling gross acres held by services, subject to certain exceptions. Antero Midstream has also secured a right of first offer on Antero Resources as of December 31, 2016 to provide processing services. In addition, the gathering and compression agreement provides that any acreage Antero Resources acquires in West Virginia, Ohio and Pennsylvania subsequent to the Antero Midstream IPO that is not subject to a pre-existing dedication or other third-party commitment will be dedicated to Antero Midstream for gathering and compression services and, with respect to certain acreage in Ohio and West Virginia, Antero Midstream's integrated water services pursuant to the water services agreement. We believe that Antero Resources' drilling activity will result in significant growth of Antero Midstream's operations. Antero Midstream's fixed-fee, long-term contract structure helps to eliminate direct exposure to commodity price risk and provide Antero Midstream with more stable long-term cash flow.
- *Financial flexibility and strong capital structure.* As of December 31, 2016, Antero Midstream had \$ million of available borrowing capacity under its \$1.5 billion revolving credit facility, as well as \$ million of available capacity under its at-the-market equity offering program. We believe that Antero Midstream's borrowing capacity, the available offering capacity under its at-the-market equity offering program and the organic nature of its business plan, which significantly limits the need for access to the debt and equity capital markets, provides Antero Midstream with the financial flexibility necessary to execute its business strategy.
- Experienced and incentivized management team. Antero Resources' officers, who also manage Antero Midstream's business
 and will manage our business, have an average of over 30 years of industry experience and have successfully built, grown
 and sold two unconventional resource-focused upstream companies and one midstream company in the past 15 years. We
 believe Antero Resources' experience and expertise from both an upstream and midstream perspective provides a distinct
 competitive advantage. Through Antero Resources' ownership of 61% of the limited partner interests
 and subordinated units) of Antero Midstream, the management team of Antero Resources and Antero Midstream is
 highly incentivized to grow Antero Midstream's distributions and the value of its business.

Antero Midstream's Contractual Arrangements with Antero Resources

We believe that Antero Resources acreage dedication to Antero Midstream, robust drilling program and expected production growth, combined with Antero Midstream's fixed-fee, life of reserves business model and right to provide additional services to Antero Resources in the future, provide Antero Midstream with significant growth opportunities.

Gathering and Compression

Pursuant to Antero Midstream's gathering and compression agreement with Antero Resources, which was entered into in connection with the Antero Midstream IPO and has an initial term of

20 years, Antero Resources has agreed to dedicate for the initial term all of its current and future acreage in West Virginia, Ohio and Pennsylvania that is not subject to a pre-existing dedication or other third-party commitment to Antero Midstream for gathering and compression services. All Antero Resources' approximate net acres are dedicated to Antero Midstream for gathering and compression services, except for approximately net acres subject to third-party commitments as of December 31, 2016. Antero Midstream also provides condensate gathering services to Antero Resources under the gathering and compression agreement. In addition to the current dedication, Antero Midstream also has an option to gather and compress natural gas produced by Antero Resources on any acreage it acquires in the future outside of West Virginia, Ohio and Pennsylvania on the same terms and conditions.

Antero Midstream's gathering and compression assets consist of 8-, 12-, 16-, and 20-inch high and low pressure gathering pipelines and compressor stations that collect natural gas and condensate from Antero Resources' wells in the Marcellus Shale in West Virginia and the Utica Shale in Ohio. The following table provides information regarding Antero Midstream's gathering and compression systems as of December 31, 2015 and 2016:

			Gatheri	ng and Co	ompression	1 Systems		
	Pres Pipe	Low- Pressure Pipeline (miles)		High- Pressure Pipeline (miles)		Condensate Pipeline (miles)		ression acity cf/d)
				As of De	cember 31	,		
	2015	2016	2015	2016	2015	2016	2015	2016
Marcellus	106		76		_		700	
Utica	55		36		19		120	
Total	161		112		19		820	

Under the gathering and compression agreement, Antero Midstream receives a low-pressure gathering fee of \$0.31 per Mcf, a highpressure gathering fee of \$0.19 per Mcf and a compression fee of \$0.19 per Mcf, and a condensate gathering fee of \$4.17 per Bbl. In each case these fees are fixed and subject to annual CPI-based adjustments. If and to the extent Antero Resources requests that Antero Midstream construct new high-pressure lines and compressor stations, the gathering and compression agreement contains minimum volume commitments that require Antero Resources to utilize or pay for 75% and 70%, respectively, of the capacity of such new construction. Additional high-pressure lines and compressor stations installed on Antero Midstream's own initiative are not subject to such volume commitments. These minimum volume commitments on fluid handling infrastructure installed after the Antero Midstream IPO are intended to support the stability of Antero Midstream's cash flows.

Fluid Handling

Antero Midstream's fluid handling assets include two independent fresh water distribution systems that deliver fresh water from the Ohio River as well as several regional waterways and other assets used to provide wastewater services for well completion operations in Antero Resources' operating areas. These fresh water systems consist of permanent buried pipelines, surface pipelines and fresh water storage facilities, as well as pumping stations and impoundments to transport fresh water throughout the pipeline systems. The wastewater services consist of wastewater transportation, disposal and treatment, including the Antero Clearwater Facility, a 60,000 Bbl/d advanced wastewater treatment complex that is currently under construction in Doddridge County, West Virginia and expected to be placed in service in the fourth quarter of 2017. We expect the Antero Clearwater Facility will be the

largest advanced wastewater treatment facility in the world for oil and gas operations when placed in service.

As of December 31, 2016, in West Virginia, Antero Midstream owned and operated pipelines that service Antero Resources' drilling activities in the Marcellus Shale, as well as Ohio, Antero Midstream owned and operated miles of buried and surface fresh water pipelines that service Antero Resources' drilling activities in the Ohio Utica Shale, as well as centralized water storage facilities. The following table provides information regarding Antero Midstream's water handling and treatment systems as of December 31, 2015 and 2016:

			Water H	andling a	nd Treatm	ent Syste	m	
	Buried	Fresh			Wells S			
	Pipe	Water Pipeline (miles)		Surface Fresh by Vater Pipeline Water (miles) Distribut		ter	Fresh Impoun	
				As of December 31,				
	2015	2016	2015	2016	2015	2016	2015	2016
Marcellus	104		80		62		22	
Utica	49		26		62		13	
Total	153		106		124		35	

In connection with the acquisition of the integrated water business by Antero Midstream from Antero Resources in September 2015, Antero Midstream entered into a water services agreement with Antero Resources. Under the agreement, which has an initial term of 20 years, Antero Resources pays a fixed fee of \$3.69 per barrel in West Virginia and \$3.64 per barrel in Ohio and all other locations for fresh water deliveries by pipeline directly to the well site as of December 31, 2016. In each case, these fees are fixed and subject to annual CPI-based adjustments. Antero Resources has committed to pay a fee on a minimum volume of fresh water deliveries through 2019. Antero Resources is obligated to pay a minimum volume fee to us in the event the aggregate volume of fresh water delivered to Antero Resources under the water services agreement is less than 100,000 barrels per day in 2017 and 120,000 barrels per day in 2018 and 2019. Additionally, Antero Midstream agreed to pay Antero Resources (i) \$125 million in cash if Antero Midstream delivers 176,295,000 barrels or more of fresh water during the period between January 1, 2017 and December 31, 2019 and (ii) an additional \$125 million in cash if Antero Midstream delivers 219,200,000 barrels or more of fresh water during the period between January 1, 2017 and December 31, 2019 and (ii) an additional \$125 million in cash if Antero Resources also agreed to pay Antero Midstream a fixed fee of \$4.00 per barrel for wastewater treatment at the Antero Clearwater Facility and a fee per barrel for wastewater collected in trucks owned by Antero Midstream operates its own fleet of trucks for transporting wastewater, Antero Midstream will continue to contract with third parties to provide Antero Resources flow back and produced water services and Antero Resources will reimburse Antero Midstream for the third-party out-of-pocket costs plus 3%.

Processing Right of First Offer

Antero Midstream has a right of first offer agreement with Antero Resources for gas processing services, pursuant to which Antero Resources has agreed, subject to certain exceptions, not to procure any gas processing or NGL fractionation, transportation or marketing services with respect to its production (other than production on acreage subject to a pre-existing dedication or other third-party commitment) without first offering Antero Midstream the right to provide such services.

Antero Resources' Existing Third-Party Commitments

Excluded Acreage

Antero Resources previously dedicated a portion of its acreage in the Marcellus Shale to certain third parties' gathering and compression services. Antero Midstream refers to this acreage dedication as the "excluded acreage." As of December 31, 2016, the excluded acreage consisted of approximately of Antero Resources' existing net acres. At that same date, of Antero Resources' potential horizontal well locations were located within the excluded acreage.

Other Commitments

In addition to the excluded acreage, Antero Resources has entered into take-or-pay contracts with volume commitments for certain third parties' high pressure gathering and compression services. Specifically, those volume commitments consist of up to an aggregate of MMcf/d on high pressure gathering pipelines and MMcf/d on compressor stations as of December 31, 2016.

Antero Midstream's Title to Properties

Antero Midstream's real property is classified into two categories: (1) parcels that it owns in fee and (2) parcels in which its interest derives from leases, easements, rights-of-way, permits or licenses from landowners or governmental authorities, permitting the use of such land for Antero Midstream's operations. Portions of the land on which Antero Midstream's pipelines and major facilities are located are owned by it in fee title, and Antero Midstream believes that it has satisfactory title to these lands. The remainder of the land on which Antero Midstream's pipelines and major facilities are located are held by it pursuant to surface leases between Antero Midstream, as lessee, and the fee owner of the land upon which the assets are located, and Antero Midstream believes that it has satisfactory leasehold estates or fee ownership of such lands. Antero Midstream has no knowledge of any challenge to the underlying fee title of any material lease, easement, right-of-way, permit or license held by Antero Midstream or to its title to any material lease, easement, right-of-way, permit or lease, and Antero Midstream believes that it has satisfactory title to all of its material leases, easements, rights-of-way, permits or leases.

Seasonality

Demand for natural gas generally decreases during the spring and fall months and increases during the summer and winter months. However, seasonal anomalies such as mild winters or mild summers sometimes lessen this fluctuation. In addition, certain natural gas end users, utilities and marketers utilize natural gas storage facilities and purchase some of their anticipated winter requirements during the spring, summer and fall, thereby smoothing demand for natural gas. This can also lessen seasonal demand fluctuations. These seasonal anomalies can increase demand for Antero Midstream's services during the summer and winter months and decrease demand for its services during the spring and fall months.

Antero Midstream's Customers

Antero Resources is Antero Midstream's most significant customer and has accounted for substantially all of its revenues since its inception in 2014. Antero Midstream is highly dependent on Antero Resources, and Antero Midstream expects to derive most of its revenues from Antero Resources for the foreseeable future. Accordingly, Antero Midstream is indirectly subject to the business risks of Antero Resources. For additional information, please read "Risk Factors—Risks Related to Antero Midstream's Business." Because a substantial majority of Antero Midstream revenue is derived from Antero Resources, any development that materially and adversely affects Antero

Resources' operations, financial condition or market reputation could have a material adverse impact on Antero Midstream.

Antero Midstream's Competition

As a result of its relationship with Antero Resources, Antero Midstream does not compete for the portion of Antero Resources' existing operations for which it currently provides midstream services and will not compete for future portions of Antero Resources' operations that will be dedicated to Antero Midstream pursuant to its gathering and compression agreement with Antero Resources. For a description of this contract, please read "—Antero Midstream's Contractual Arrangements with Antero Resources." However, Antero Midstream faces competition in attracting third-party volumes to its gathering and compression and water handling and treatment systems. In addition, these third parties may develop their own gathering and compression and water handling and treatment systems in lieu of employing Antero Midstream's assets.

Regulation of Antero Midstream's Operations

Regulation of pipeline gathering services may affect certain aspects of our business and the market for our services.

Gathering Pipeline Regulation

Section 1(b) of the NGA exempts natural gas gathering facilities from regulation by the FERC under the NGA. Although the FERC has not made any formal determinations with respect to any of Antero Midstream's facilities, Antero Midstream believes that the natural gas pipelines in its gathering systems meet the traditional tests the FERC has used to establish whether a pipeline is a gathering pipeline not subject to FERC jurisdiction. The distinction between FERC-regulated transmission services and federally unregulated gathering services, however, has been the subject of substantial litigation, and the FERC determines whether facilities are gathering facilities on a case-by-case basis, so the classification and regulation of some of Antero Midstream's gathering facilities and intrastate transportation pipelines may be subject to change based on future determinations by the FERC, the courts, or Congress. If the FERC were to consider the status of an individual facility and determine that the facility is not a gathering pipeline and that the pipeline provides interstate transmission service, the rates for, and terms and conditions of, services provided by such facility would be subject to regulation by the FERC under the NGA or the NGPA. Such FERC regulation could decrease revenue, increase operating costs, and, depending upon the facility in question, could adversely affect Antero Midstream's results of operations and cash flows. In addition, if any of Antero Midstream's facilities were found to have provided services or otherwise operated in violation of the NGPA, this could result in the imposition of civil penalties as well as a requirement to disgorge charges collected for such service in excess of the rate established by the FERC.

Unlike natural gas gathering under the NGA, there is no exemption for the gathering of crude oil or NGLs under the Interstate Commerce Act, or ICA. Whether a crude oil or NGL shipment is in interstate commerce under the ICA depends on the fixed and persistent intent of the shipper as to the crude oil's or NGL's final destination, absent a break in the interstate movement. Antero Midstream believes that the crude oil and NGL pipelines in its gathering system meet the traditional tests the FERC has used to determine that a pipeline is not providing transportation service in interstate commerce subject to FERC ICA jurisdiction. However, the determination of the interstate or intrastate character of shipments on Antero Midstream's crude oil and NGL pipelines depends on the shipper's intentions and the transportation of the crude oil or NGLs outside of Antero Midstream's system, and may change over time. If the FERC were to consider the status of an individual facility and the character of a crude oil or NGL shipment, and determine that the shipment is in interstate commerce, the rates for, and terms and conditions of, transportation services provided by such facility would be

subject to regulation by the FERC under the ICA. Such FERC regulation could decrease revenue, increase operating costs, and, depending on the facility in question, could adversely affect Antero Midstream's results of operations and cash flows. In addition, if any of Antero Midstream's facilities were found to have provided services or otherwise operated in violation of the ICA, this could result in the imposition of administrative and civil remedies and criminal penalties, as well as a requirement to disgorge charges collected for such services in excess of the rate established by the FERC.

State regulation of gathering facilities generally includes various safety, environmental and, in some circumstances, nondiscriminatory take requirements and complaint-based rate regulation. States in which Antero Midstream operates may adopt ratable take and common purchaser statutes, which would require Antero Midstream's gathering pipelines to take natural gas, NGLs and crude oil without undue discrimination in favor of one producer over another producer or one source of supply over another similarly situated source of supply. The regulations under these statutes may have the effect of imposing some restrictions on Antero Midstream's ability as an owner of gathering facilities to decide with whom it contracts to gather natural gas, NGLs or crude oil. States in which Antero Midstream operates may also adopt a complaint-based regulation of gathering activities, which allows producers and shippers to file complaints with state regulators in an effort to resolve grievances relating to gathering access and rate discrimination. Antero Midstream cannot predict whether such regulation will be filed against it in the future. Failure to comply with state regulations can result in the imposition of administrative, civil and criminal remedies. To date, there has been no adverse effect to Antero Midstream's system due to state regulations.

Antero Midstream's gathering operations could be adversely affected should they be subject in the future to more stringent application of state regulation of rates and services. Antero Midstream's gathering operations also may be or become subject to additional safety and operational regulations relating to the design, installation, testing, construction, operation, replacement and management of gathering facilities. Additional rules and legislation pertaining to these matters are considered or adopted from time to time. Antero Midstream cannot predict what effect, if any, such changes might have on its operations, but the industry could be required to incur additional capital expenditures and increased costs depending on future legislative and regulatory changes.

The Energy Policy Act of 2005, or EPAct 2005, amended the NGA and NGPA to prohibit fraud and manipulation in natural gas markets. The FERC subsequently issued a final rule making it unlawful for any entity, in connection with the purchase or sale of natural gas or transportation service subject to FERC's jurisdiction, to defraud, make an untrue statement or omit a material fact or engage in any practice, act or course of business that operates or would operate as a fraud. The FERC's anti-manipulation rules apply to intrastate sales and gathering activities only to the extent that there is a "nexus" to FERC-jurisdictional transactions. EPAct 2005 also provided the FERC with the authority to impose civil penalties of up to \$1,000,000 per day per violation. On June 29, 2016, FERC issued an order (Order No. 826) increasing the maximum civil penalty amounts under the NGA and NGPA to adjust for inflation. FERC may now assess civil penalties under the NGA of \$1,193,970 per violation per day.

Pipeline Safety Regulation

Some of Antero Midstream's pipelines are subject to regulation by the Pipeline and Hazardous Materials Safety Administration, or PHMSA, pursuant to the Natural Gas Pipeline Safety Act of 1968, or NGPSA, with respect to natural gas, and the Hazardous Liquids Pipeline Safety Act of 1979, or HLPSA, with respect to crude oil and NGLs. Both the NGPSA and the HLPSA were amended by the Pipeline Safety Act of 1992, the Accountable Pipeline Safety and Partnership Act of 1996, the Pipeline Safety Improvement Act of 2002, or PSIA, as reauthorized and amended by the Pipeline Inspection, Protection, Enforcement and Safety Act of 2006, or the PIPES Act, and the Pipeline Safety, Regulatory Certainty, and Job Creation Act of 2011, or 2011 Pipeline Safety Act. The NGPSA and HLPSA

regulate safety requirements in the design, construction, operation and maintenance of natural gas, crude oil and NGL pipeline facilities, while the PSIA establishes mandatory inspections for all U.S. crude oil, NGL and natural gas transmission pipelines in high-consequence areas, or HCAs.

PHMSA has developed regulations that require pipeline operators to implement integrity management programs, including more frequent inspections and other measures to ensure pipeline safety in HCAs. The regulations require operators, including Antero Midstream, to:

- perform ongoing assessments of pipeline integrity;
- identify and characterize applicable threats to pipeline segments that could impact a HCA;
- improve data collection, integration and analysis;
- repair and remediate pipelines as necessary; and
- implement preventive and mitigating actions.

The 2011 Pipeline Safety Act, among other things, increased the maximum civil penalty for pipeline safety violations and directed the Secretary of Transportation to promulgate rules or standards relating to expanded integrity management requirements, automatic or remotecontrolled valve use, excess flow valve use, leak detection system installation and testing to confirm the material strength of pipe operating above 30% of specified minimum yield strength in HCAs. Consistent with the act, PHMSA finalized rules that increased the maximum administrative civil penalties for violation of the pipeline safety laws and regulations to \$200,000 per violation per day, with a maximum of \$2,000,000 for a series of violations. Effective August 1, 2016, those maximum civil penalties were increased to \$205,638 per violation per day, with a maximum of \$2,056,380 for a series of violations, to account for inflation. The PHMSA has also issued a final rule applying safety regulations to certain rural low-stress hazardous liquid pipelines that were not covered previously by some of its safety regulations.

On June 22, 2016, the President signed into law new legislation entitled Protecting our Infrastructure of Pipelines and Enhancing Safety Act of 2016, or the PIPES Act. The PIPES Act reauthorizes PHMSA through 2019, and facilitates greater pipeline safety by providing PHMSA with emergency order authority, including authority to issue prohibitions and safety measures on owners and operators of gas or hazardous liquid pipeline facilities to address imminent hazards, without prior notice or an opportunity for a hearing, as well as enhanced release reporting requirements, requiring a review of both natural gas and hazardous liquid integrity management programs, and mandating the creation of a working group to consider the development of an information-sharing system related to integrity risk analyses. The PIPES Act also requires that PHMSA publish periodic updates on the status of those mandates outstanding from the 2011 Pipeline Safety Act, of which approximately half remain to be completed. The mandates yet to be acted upon include requiring certain shut-off valves on transmission lines, mapping all high consequence areas, and shortening the deadline for accident and incident notifications.

PHMSA regularly revises its pipeline safety regulations. For example, in March 2015, PHMSA finalized new rules applicable to gas and hazardous liquid pipelines that, among other changes, impose new post-construction inspections, welding, gas component pressure testing requirements, as well as requirements for calculating pressure reductions for immediate repairs on liquid pipelines. In addition, in May 2016, PHMSA proposed rules that would, if adopted, impose more stringent requirements for certain gas lines. Among other things, the proposed rulemaking would extend certain of PHMSA's current regulatory safety programs for gas pipelines beyond "high consequence areas" to cover gas pipelines found in newly defined "moderate consequence areas" that contain as few as five dwellings within the potential impact area and would also require gas pipelines installed before 1970 that are currently exempted from certain pressure testing obligations to be tested to determine their maximum allowable operating pressures, or MAOP. Other new requirements proposed by PHMSA under the



rulemaking would require pipeline operators to: report to PHMSA in the event of certain MAOP exceedances; strengthen PHMSA integrity management requirements; consider seismicity in evaluating threats to a pipeline; conduct hydrostatic testing for all pipeline segments manufactured using longitudinal seam welds; and use more detailed guidance from PHMSA in the selection of assessment methods to inspect pipelines. The proposed rulemaking also seeks to impose a number of requirements on natural gas gathering lines. More recently, in January 2017, PHMSA finalized regulations for hazardous liquid pipelines that significantly extend and expand the reach of certain PHMSA integrity management requirements (i.e., periodic assessments, leak detection and repairs), regardless of the pipeline's proximity to a high consequence area. The final rule also imposes new reporting requirements for certain unregulated pipelines, including all hazardous liquid gathering lines.

States are largely preempted by federal law from regulating pipeline safety for interstate lines but most are certified by the DOT to assume responsibility for enforcing federal intrastate pipeline regulations and inspection of intrastate pipelines. States may adopt stricter standards for intrastate pipelines than those imposed by the federal government for interstate lines; however, states vary considerably in their authority and capacity to address pipeline safety. State standards may include requirements for facility design and management in addition to requirements for pipelines. Antero Midstream does not anticipate any significant difficulty in complying with applicable state laws and regulations. Antero Midstream's pipelines have continuous inspection and compliance programs designed to keep the facilities in compliance with pipeline safety and pollution control requirements.

Antero Midstream has incorporated all existing requirements into its programs by the required regulatory deadlines, and is continually incorporating the new requirements into procedures and budgets. Antero Midstream expects to incur increasing regulatory compliance costs, based on the intensification of the regulatory environment and upcoming changes to regulations as outlined above. In addition to regulatory changes, costs may be incurred when there is an accidental release of a commodity transported by Antero Midstream's system, or a regulatory inspection identifies a deficiency in its required programs.

Regulation of Environmental and Occupational Safety and Health Matters

General

Antero Midstream's natural gas gathering and compression and water handling and treatment activities are subject to stringent and complex federal, state and local laws and regulations relating to the protection of the environment. As an owner or operator of these facilities, Antero Midstream must comply with these laws and regulations at the federal, state and local levels. These laws and regulations can restrict or impact Antero Midstream's business activities in many ways, such as:

- the installation of pollution-control equipment, imposing emission or discharge limits or otherwise restricting the way Antero Midstream operates resulting in additional costs to its operations;
- limiting or prohibiting construction activities in areas, such as air quality nonattainment areas, wetlands, coastal regions or areas inhabited by endangered or threatened species;
- delaying system modification or upgrades during review of permit applications and revisions;
- requiring investigatory and remedial actions to mitigate discharges, releases or pollution conditions associated with our operations or attributable to former operations; and
- enjoining the operations of facilities deemed to be in non-compliance with permits issued pursuant to or regulatory requirements imposed by such environmental laws and regulations.

Failure to comply with these laws and regulations may trigger a variety of administrative, civil and criminal enforcement measures, including the assessment of monetary penalties and natural resource



damages. Certain environmental statutes impose strict joint and several liability for costs required to clean up and restore sites where hazardous substances, hydrocarbons or solid wastes have been disposed or otherwise released. Moreover, neighboring landowners and other third parties may file claims for personal injury and property damage allegedly caused by the release of hazardous substances, hydrocarbons or solid waste into the environment.

The trend in environmental regulation is to place more restrictions and limitations on activities that may affect the environment and thus, there can be no assurance as to the amount or timing of future expenditures for environmental compliance or remediation and actual future expenditures may be different from the amounts we currently anticipate. As with the midstream industry in general, complying with current and anticipated environmental laws and regulations can increase Antero Midstream's capital costs to construct, maintain and operate equipment and facilities. While these laws and regulations affect Antero Midstream's maintenance capital expenditures and net income, Antero Midstream does not believe they will have a material adverse effect on its business, financial position or results of operations or cash flows, nor does Antero Midstream believe that they will affect its competitive position since the operations of Antero Midstream's competitors are generally similarly affected. In addition, Antero Midstream believes that the various activities in which it is presently engaged that are subject to environmental laws and regulations are not expected to materially interrupt or diminish its operational ability to gather natural gas and provide water handling and treatment services. Antero Midstream cannot assure you, however, that future events, such as changes in existing laws or enforcement policies, the promulgation of new laws or regulations, or the development or discovery of new facts or conditions will not cause Antero Midstream to incur significant costs. Below is a discussion of the material environmental laws and regulations.

Hydraulic Fracturing Activities

Hydraulic fracturing is an important and common practice that is used to stimulate production of natural gas and/or oil from dense subsurface rock formations. The hydraulic fracturing process involves the injection of water, sand, and chemicals under pressure through a cased and cemented wellbore into targeted subsurface formations to fracture the surrounding rock and stimulate production. Antero Midstream's only customer, Antero Resources, uses hydraulic fracturing as part of its completion operations as does most of the U.S. onshore oil and natural gas industry. Hydraulic fracturing is typically regulated by state oil and gas commissions and similar agencies; however, in recent years the EPA, has asserted limited authority over hydraulic fracturing and has issued or sought to propose rules related to the control of air emissions, disclosure of chemicals used in the process, and the disposal of flowback and produced water resulting from the process. Some states, including those in which we operate, have adopted, and other states are considering adopting, regulations that could impose more stringent disclosure and/or well construction requirements on hydraulic fracturing operations. In addition, various studies are currently underway by the EPA and other federal agencies concerning the potential environmental impacts of hydraulic fracturing activities. In December 2016, the EPA released its final report on the potential impacts of hydraulic fracturing on drinking water resources. The final report concluded that "water cycle" activities associated with hydraulic fracturing may impact drinking water resources "under some circumstances," noting that the following hydraulic fracturing water cycle activities and local- or regional-scale factors are more likely than others to result in more frequent or more severe impacts: water withdrawals for fracturing in times or areas of low water availability; surface spills during the management of fracturing fluids, chemicals or produced water; injection of fracturing fluids into wells with inadequate mechanical integrity; injection of fracturing fluids directly into groundwater resources; discharge of inadequately treated fracturing wastewater to surface waters; and disposal or storage of fracturing wastewater in unlined pits. Since the report did not find a direct link between hydraulic fracturing itself and contamination of groundwater resources, this years-long



study does not appear to provide any basis for further regulation of hydraulic fracturing at the federal level. At the same time, certain environmental groups have suggested that additional laws may be needed to more closely and uniformly regulate the hydraulic fracturing process, and legislation has been proposed by some members of Congress to provide for such regulation. Antero Midstream cannot predict whether any such legislation will ever be enacted and if so, what its provisions would be. If additional levels of regulation and permits were required through the adoption of new laws and regulations at the federal or state level, that could lead to delays, increased operating costs and process prohibitions that could reduce the volumes of liquids and natural gas that move through Antero Midstream's gathering systems, which in turn could materially adversely affect Antero Midstream's revenues and results of operations.

Hazardous Waste

Antero Midstream and Antero Resources' operations generate solid wastes, including some hazardous wastes, that are subject to the federal Resource Conservation and Recovery Act, or RCRA, and comparable state laws, which impose requirements for the handling, storage, treatment and disposal of hazardous waste. RCRA currently exempts many natural gas gathering and field processing wastes from classification as hazardous waste. Specifically, RCRA excludes from the definition of hazardous waste produced waters and other wastes intrinsically associated with the exploration, development, or production of crude oil and natural gas. However, these oil and gas exploration and production wastes may still be regulated under state solid waste laws and regulations, and it is possible that certain oil and natural gas exploration and production wastes now classified as non-hazardous could be classified as hazardous waste in the future. For example, in December 2016, the EPA and environmental groups entered into a consent decree to address EPA's alleged failure to timely assess its RCRA Subtitle D criteria regulations exempting certain exploration and production related oil and gas wastes from regulation as hazardous wastes under RCRA. The consent decree requires EPA to propose a rulemaking no later than March 15, 2019 for revision of certain Subtitle D criteria regulations pertaining to oil and gas wastes or to sign a determination that revision of the regulations is not necessary. Stricter regulation of wastes generated during Antero Midstream's or its customers' operations could result in increased costs for Antero Midstream's operations or the operations of its customers, which could in turn reduce demand for our services and adversely affect Antero Midstream's business.

Site Remediation

The Comprehensive Environmental Response, Compensation and Liability Act, or CERCLA, also known as the Superfund law, and comparable state laws impose liability without regard to fault or the legality of the original conduct, on certain classes of persons responsible for the release of hazardous substances into the environment. Such classes of persons include the current and past owners or operators of sites where a hazardous substance was released, and companies that disposed or arranged for disposal of hazardous substances at offsite locations, such as landfills. Although petroleum as well as natural gas is excluded from CERCLA's definition of "hazardous substance," in the course of Antero Midstream's ordinary operations, its operations generate wastes that may be designated as hazardous substances. CERCLA authorizes the EPA, states, and, in some cases, third parties to take actions in response to releases or threatened releases of hazardous substances into the environment and to seek to recover from the classes of responsible persons the costs they incur to address the release. Under CERCLA, Antero Midstream could be subject to strict joint and several liability for the costs of cleaning up and restoring sites where hazardous substances have been released into the environment and for damages to natural resources.

Antero Midstream currently owns or leases, and may have in the past owned or leased, properties that have been used for the gathering and compression of natural gas and the gathering and

transportation of oil. Although Antero Midstream typically used operating and disposal practices that were standard in the industry at the time, petroleum hydrocarbons or wastes may have been disposed of or released on or under the properties owned or leased by it or on or under other locations where such substances have been taken for disposal. Such petroleum hydrocarbons or wastes may have migrated to property adjacent to our owned and leased sites or the disposal sites. In addition, some of the properties may have been operated by third parties or by previous owners whose treatment and disposal or release of petroleum hydrocarbons or wastes was not under our control. These properties and the substances disposed or released on them may be subject to CERCLA, RCRA and analogous state laws. Under such laws, Antero Midstream could be required to remove previously disposed wastes, including waste disposed of by prior owners or operators; remediate contaminated property, including groundwater contamination, whether from prior owners or operators or other historic activities or spills; or perform remedial operations to prevent future contamination. Antero Midstream is not currently a potentially responsible party in any federal or state Superfund site remediation and there are no current, pending or anticipated Superfund response or remedial activities at or implicating our facilities or operations.

Air Emissions

The federal Clean Air Act, and comparable state laws, regulate emissions of air pollutants from various industrial sources, including natural gas processing plants and compressor stations, and also impose various emission limits, operational limits and monitoring, reporting and record keeping requirements on air emission sources. Failure to comply with these requirements could result in monetary penalties, injunctions, conditions or restrictions on operations, and potentially criminal enforcement actions. These laws are frequently subject to change. For example, in October 2015, the EPA lowered the National Ambient Air Quality Standard, or NAAQS, for ozone from 75 to 70 parts per billion. State implementation of the revised NAAQS could result in stricter permitting requirements, delay or prohibit our ability to obtain such permits, and result in increased expenditures for pollution control equipment, the costs of which could be significant. Applicable laws and regulations require pre-construction permits for the construction or modification of certain projects or facilities with the potential to emit air emissions above certain thresholds. These pre-construction permits generally require use of best available control technology, or BACT, to limit air emissions. In addition, in June 2016, the EPA finalized rules under the federal Clean Air Act regarding criteria for aggregating multiple sites into a single source for air-quality permitting purposes applicable to the oil and gas industry. This rule could cause small facilities (such as tank batteries and compressor stations), on an aggregate basis, to be deemed a major source, thereby triggering more stringent air permitting requirements, which in turn could result in operational delays or require us to install costly pollution control equipment. Several EPA new source performance standards, or NSPS, and national emission standards for hazardous air pollutants, or NESHAP, also apply to our facilities and operations. These NSPS and NESHAP standards impose emission limits and operational limits as well as detailed testing, recordkeeping and reporting requirements on the "affected facilities" covered by these regulations. Several of our facilities are "major" facilities requiring Title V operating permits which impose semi-annual reporting requirements.

At the state level, in January 2016, Pennsylvania announced new rules that will require the Pennsylvania Department of Environmental Protection, or PADEP, to develop a new general permit for oil and gas exploration, development, and production facilities and liquids loading activities, requiring best available technology for equipment and processes, enhanced record-keeping, and quarterly monitoring inspections for the control of methane emissions. On December 8, 2016, PADEP announced plans to issue a new general permit containing methane emission requirements for unconventional wells sites, including quarterly leak detection and repair surveys. PADEP also intends to issue new methane regulations for existing oil and gas sources. In addition, the department has also proposed to establish Best Management Practices, including leak detection and repair programs, to reduce fugitive methane

emissions from production, gathering, processing, and transmission facilities. We may incur capital expenditures in the future for air pollution control equipment in connection with complying with future proposed rules, or with obtaining or maintaining operating permits and complying with federal, state and local regulations related to air emissions. However, we do not believe that such requirements will have a material adverse effect on our operations.

Water Discharges

The Federal Water Pollution Control Act, or the Clean Water Act, and comparable state laws impose restrictions and strict controls regarding the discharge of pollutants, including produced waters and other oil and natural gas wastes, into federal and state waters. The discharge of pollutants into regulated waters is prohibited, except in accordance with the terms of a permit issued by the EPA or the state. The discharge of dredge and fill material in regulated waters, including wetlands, is also prohibited, unless authorized by a permit issued by the U.S. Army Corps of Engineers. In September 2015, new EPA and U.S. Army Corps of Engineers rules defining the scope of the EPA's and the Corps' jurisdiction became effective. To the extent the rule expands the scope of the CWA's jurisdiction, we could face increased costs and delays with respect to obtaining permits for dredge and fill activities in wetland areas. The rule has been challenged in court on the grounds that it unlawfully expands the reach of CWA programs, and implementation of the rule has been stayed pending resolution of the court challenge. The requirement to obtain permits before commencing a regulated activity has the potential to delay the development of natural gas and oil projects. These laws and any implementing regulations provide for administrative, civil and criminal penalties for any unauthorized discharges of oil and other substances in reportable quantities and may impose substantial potential liability for the costs of removal, remediation and damages.

Pursuant to these laws and regulations, Antero Midstream may be required to obtain and maintain approvals or permits for the discharge of wastewater or storm water and are required to develop and implement spill prevention, control and countermeasure plans, also referred to as "SPCC plans," in connection with on-site storage of significant quantities of oil. Antero Midstream believes that it maintains all required discharge permits necessary to conduct its operations, and further believe it is in substantial compliance with the terms thereof.

Occupational Safety and Health Act

Antero Midstream is also subject to the requirements of the federal Occupational Safety and Health Act, as amended, or OSHA, and comparable state laws that regulate the protection of the health and safety of employees. In addition, OSHA's hazard communication standard, the Emergency Planning and Community Right to Know Act and implementing regulations and similar state statutes and regulations require that information be maintained about hazardous materials used or produced in Antero Midstream's operations and that this information be provided to employees, state and local government authorities and citizens. Antero Midstream believes that its operations are in substantial compliance with the applicable worker health and safety requirements.

Endangered Species

The Endangered Species Act, or ESA, and analogous state laws restrict activities that may affect endangered or threatened species or their habitats. The designation of previously unprotected species as threatened or endangered in areas or on property underlying where our operations are conducted could cause Antero Midstream to incur increased costs arising from species protection measures or could result in limitations on Antero Midstream's operating activities that could have an adverse impact on its results of operations.

Climate Change

The EPA has determined that emissions of GHGs present an endangerment to public health and the environment because emissions of such gases are, according to the EPA, contributing to the warming of the earth's atmosphere and other climatic changes. Based on these findings, EPA has adopted regulations under existing provisions of the federal Clean Air Act, that establish Prevention of Significant Deterioration, or PSD, pre-construction permits, and Title V operating permits for GHG emissions from certain large stationary sources. Under these regulations, facilities required to obtain PSD permits must meet Best Available Control Technology standards, or BACT, for their GHG emissions established by the states or, in some cases, by the EPA, on a case by case basis. The EPA has also adopted rules requiring the monitoring and reporting of GHG emissions from specified sources in the United States, including, among others, certain onshore oil and natural gas processing and fractionating facilities. In June 2016, the EPA finalized new regulations that set emissions standards for methane and volatile organic compounds from new and modified oil and natural gas production and natural gas processing and transmission facilities. The EPA has also announced (but has not yet proposed) methane emission standards for existing sources in addition to new sources. These rules (and any additional regulations) could impose new compliance costs and permitting burdens on natural gas operations. In addition, the United States (along with numerous other nations) agreed to the Paris Agreement on climate change in December 2015, which agreement entered into force in November 2016. Although it is not possible at this time to predict how any new legislation or regulations (including any such matters relating to the Paris Agreement) adopted to address GHG emissions would impact Antero Midstream's business. Any such laws or regulations that limit or otherwise address emissions of GHGs could adversely affect demand for the oil and natural gas that exploration and production operators produce, some of whom are Antero Midstream's customers, which could thereby reduce demand for Antero Midstream's midstream services. Finally, it should be noted that some scientists have concluded that increasing concentrations of GHGs in the Earth's atmosphere may produce climate changes that have significant physical effects, such as increased frequency and severity of storms, droughts and floods and other climatic events; if any such effects were to occur, it is uncertain if they would have an adverse effect on Antero Midstream's financial condition and operations.

Although Antero Midstream has not experienced any material adverse effect from compliance with environmental requirements, there is no assurance that this will continue. Antero Midstream did not have any material capital or other non-recurring expenditures in connection with complying with environmental laws or environmental remediation matters in 2016, nor does Antero Midstream anticipate that such expenditures will be material in 2017.

Employees

Antero Midstream does not have any employees. The officers of AMP GP, who are also officers of Antero Resources manage its operations and activities. As of December 31, 2015, Antero Resources employed approximately 480 people who provided support to Antero Midstream's operations. All of the employees required to conduct and support Antero Midstream's operations are employed by Antero Resources and all of Antero Midstream's direct, full-time personnel are subject to the services agreement with Antero Midstream's general partner and Antero Resources. Antero Resources considers its relations with its employees to be satisfactory. Additionally, Antero Midstream has a secondment agreement whereby Antero Resources provides seconded employees to perform certain operational services with respect to its gathering and compression assets and water handling and treatment assets for a 20-year period.

MANAGEMENT

Our Management and Governance

Our general partner will manage our operations and activities. Our shareholders are limited partners and will not participate in the management of our operations. As a general partner, our general partner is liable for all of our debts (to the extent not paid from our assets), except for indebtedness or other obligations that are made specifically non-recourse to it. Our general partner has the sole discretion to incur indebtedness or other obligations on our behalf on a non-recourse basis to the general partner.

We and our general partner have no employees. All of our officers and other personnel necessary for our business to function (to the extent not outsourced) will be employed by Antero Resources. As a result, the services agreement will provide for our payment of an annual fee to Antero Resources for general and administrative services. This fee will initially be \$million per year and will be subject to adjustment on an annual basis, beginning on January 1, 2018, based on the CPI. The fee will also be subject to adjustment if a material event occurs that impacts the general and administrative services provided to us such as acquisitions, entering into new lines of business or changes in laws, regulations, listing requirements or accounting rules. In addition to the general and administrative services provided to us by Antero Resources, we also expect to incur direct annual expenses of approximately \$million per year for recurring costs associated with being a separate publicly traded entity, including expenses associated with (i) compensation for new directors, (ii) incremental director and officer liability insurance, (iii) listing on the NYSE, (iv) investor relations, (v) legal services, (vi) tax services and (vii) accounting services. We will be responsible for all of these direct expenses, and income taxes payable by us. Please read "Certain Relationships and Related Party Transactions—Services Agreement."

We expect that all of the officers and a majority of the directors of our general partner will also be officers or directors of Antero Resources and Antero Midstream. Our general partner's executive officers expect to spend the substantial majority of their time managing the business of Antero Midstream and Antero Resources, which benefits us as Antero Midstream's performance will determine our success. We currently anticipate that these officers will spend less than 10% of their time on our business, as distinct from Antero Midstream's and Antero Resources' businesses. The actual time devoted by these officers to managing our business as well as Antero Midstream's and Antero Resources' will fluctuate as a result of the relative activity level between the two entities. The amount of incremental time spent by non-officer directors who serve on both boards will depend to some extent on committee assignments, but our general partner estimates that such directors will spend less than 20% more time by serving on the board of directors of our general partner. Upon completion of the offering, we will have independent directors as defined by the rules of the NYSE.

In addition to the fee and expenses described above, we will reimburse Antero Resources for expenses incurred (i) on our behalf; (ii) on behalf of our general partner; or (iii) for any other purpose related to our business and activities or those of our general partner. We will also reimburse our general partner for any additional expenses incurred on our behalf or to maintain our legal existence and good standing. There is no limit on the amount of fees and expenses we may be required to pay to affiliates of our general partner on our behalf pursuant to the services agreement.

The directors of our general partner will be designated by the Sponsors. For additional information regarding the designation of the directors of our general partner and AMP GP, please read "—Designation of Directors."

Directors and Executive Officers of Our General Partner and Antero Midstream

The following table sets forth certain information with respect to the executive officers and directors of our general partner. The table also shows certain individuals who serve as directors of the general partner of Antero Midstream who are not currently directors of our general partner. Directors will serve until their successors are duly elected and qualified or until the earlier of their death, resignation, removal or disqualification. Officers serve at the discretion of the board of directors. There are no family relationships among any of the directors or executive officers of our general partner. Ages shown are as of December 31, 2016.

			Position With Antero Midstream's
Name	Age	Position With Our General Partner	General Partner
Paul M. Rady	63	Chairman and Chief Executive	Chairman and Chief Executive
		Officer	Officer
Glen C. Warren, Jr.	60	Director, President and	Director, President and
		Secretary	Secretary

Paul M. Rady has served as Chief Executive Officer and Chairman of the Board of Directors of our general partner since January 2017 and has served as Chief Executive Officer and Chairman of the Board of Directors of the general partner of Antero Midstream since February 2014. Mr. Rady has also served as Chief Executive Officer and Chairman of the Board of Directors of Antero Resources since May 2004 and of its predecessor company from its founding in 2002 to its ultimate sale to XTO Energy, Inc. in April 2005. Prior to Antero Resources, Mr. Rady served as President, CEO and Chairman of Pennaco Energy from 1998 until its sale to Marathon in early 2001. Prior to Pennaco, Mr. Rady was with Barrett Resources from 1990 until 1998 where he initially was recruited as Chief Geologist in 1990, then served as Exploration Manager, EVP Exploration, President, COO and Director and ultimately CEO. Mr. Rady began his career with Amoco where he served 10 years as a geologist focused on the Rockies and MidContinent. Mr. Rady holds a B.A. in Geology from Western State College of Colorado and M.Sc. in Geology from Western Washington University.

Mr. Rady's significant experience as a chief executive of oil and gas companies, together with his training as a geologist and broad industry knowledge, enable Mr. Rady to provide the board with executive counsel on a full range of business, strategic and professional matters.

Glen C. Warren, Jr. has served as President and Secretary and as a director of our general partner since January 2017 and has served as President and Secretary and as a director of the general partner of Antero Midstream since January 2016, prior to which he served as President, Chief Financial Officer and Secretary and as a director of the general partner of Antero Midstream beginning in February 2014. Mr. Warren has also served as President, Chief Financial Officer and Secretary and as a director of the general partner of Antero Midstream beginning in February 2014. Mr. Warren has also served as President, Chief Financial Officer and Secretary and as a director of Antero Resources since May 2004 and of its predecessor company from its founding in 2002 to its ultimate sale to XTO Energy, Inc. in April 2005. Prior to Antero Resources, Mr. Warren served as EVP, CFO and Director of Pennaco Energy from 1998 until its sale to Marathon in early 2001. Mr. Warren spent 10 years as a natural resources investment banker focused on equity and debt financing and M&A advisory with Lehman Brothers, Dillons Read & Co. Inc. and Kidder, Peabody & Co. Mr. Warren began his career as a landman in the Gulf Coast region with Amoco, where he spent six years. Mr. Warren holds a B.A. from the University of Mississippi, a J.D. from the University of Mississippi School of Law and an M.B.A. from the Anderson School of Management at U.C.L.A.

Mr. Warren's significant experience as a chief financial officer of oil and gas companies, together with his experience as an investment banker and broad industry knowledge, enable Mr. Warren to provide the board with executive counsel on a full range of business, strategic, financial and professional matters.

Designation of Directors

Our general partner's limited liability company agreement will provide for a board of directors consisting of up to seven members. For so long as each Sponsor, together with its respective affiliates, which we refer to as the "designating parties," owns at least 3% of our outstanding common shares as of a date of determination, such party will be entitled to designate one director to our general partner's board of directors. We refer to this 3% ownership interest requirement for the original designating parties as the "minimum ownership requirement." For purposes of calculating the minimum ownership requirement with respect to a specific Series B Holder as of a date of determination, such party's Series B Units will be treated as if they had vested and been redeemed for our common shares as of such date; however, in calculating the minimum ownership requirement, no effect will be given to any dilution arising from our issuance of new common shares following the completion of this offering. In no event will more than four designating parties be entitled to designate a director to our general partner's board of directors at any point in time. In the event that any designating party's ownership level falls below the minimum ownership requirement, such party will automatically forfeit its designation right and its interest in AMGP GP, and the director then designated by such party will be replaced by a director elected by a majority vote of the remaining designating parties. If only two designating parties whose ownership exceeds the minimum ownership requirement remain, those parties will continue to own AMGP GP on an equal basis and will designate all of the members of our general partner's board of directors until they agree otherwise.

In addition, three of the remaining members of our general partner's board of directors must be "independent" (as defined in applicable NYSE and SEC rules) and eligible to serve on the audit committee. The independent directors will be designated by majority vote of the designating parties. Because we are a limited partnership, the listing standards of the NYSE do not require that our general partner's board of directors include a majority of independent directors. At least two directors on our general partner's board of directors must meet the criteria for service on a conflicts committee in accordance with our partnership agreement.

The membership interests in our general partner generally may not be transferred in private (non-exchange) transactions other than in the case of specified permitted transfers. Any other transfers would be subject to transfer restrictions in favor of the other owners of our general partner, including us or our designee.

Our Board Committees

We expect that the board of directors of our general partner will have an audit committee. We do not expect that we will have a compensation committee, but rather that our board of directors will approve equity grants to directors and Antero Resources employees. The board of directors of our general partner may establish a conflicts committee to review specific matters that the board believes may involve conflicts of interest.

Audit Committee

Our general partner will establish an audit committee prior to the completion of this offering. Rules implemented by the NYSE and SEC require us to have an audit committee comprised of at least three directors who meet the independence and experience standards established by the NYSE and the Exchange Act, subject to transitional relief during the year following this offering. We expect that will be appointed to serve on our audit committee in connection with our listing on the NYSE and that will be appointed as the chairman of the audit committee. As required by the rules of the SEC and listing standards of the NYSE, the audit committee will consist solely of independent directors, subject to transitional relief. SEC rules also require that a public company disclose whether or not its audit committee has an "audit committee financial expert" as a member. An

"audit committee financial expert" is defined as a person who, based on his or her experience, possesses the attributes outlined in such rules. Our board of directors believes that possesses substantial financial experience based on his extensive experience in technical accounting and auditing matters as definition of "audit committee financial expert." As a result of these qualifications, we believe satisfies the

This committee will oversee, review, act on and report on various auditing and accounting matters to our board of directors, including: the selection of our independent accountants, the scope of our annual audits, fees to be paid to the independent accountants, the performance of our independent accountants and our accounting practices. In addition, the audit committee will oversee our compliance programs relating to legal and regulatory requirements. We expect to adopt an audit committee charter defining the committee's primary duties in a manner consistent with the rules of the SEC and NYSE.

Conflicts Committee

Our general partner may, from time to time, have a conflicts committee to which the board will appoint at least two independent directors and which may be asked to review specific matters that the board believes may involve conflicts of interest and determines to submit to the conflicts committee for review. The conflicts committee will determine if the resolution of the conflict of interest is adverse to the interest of the partnership. The members of the conflicts committee may not be officers or employees of our general partner or directors, officers or employees of its affiliates, including Antero Midstream and Antero Resources, and must meet the independence standards established by the NYSE and the Exchange Act to serve on an audit committee of a board of directors, along with other requirements in our partnership agreement. Any matters approved by the conflicts committee will be conclusively deemed to be approved by us and all of our partners and not a breach by our general partner of any duties it may owe us or our shareholders.

Our Long-Term Incentive Plan

Prior to the completion of this offering, we will adopt the Antero Midstream GP LP Long-Term Incentive Plan (the "2017 LTIP") for employees, consultants, officers and directors who perform services for us or for our benefit. We may issue to eligible individuals long-term equity based awards under the plan, which awards will be intended to compensate such eligible individuals based on the performance of our common shares and their continued service during the vesting period, as well as align their long-term interests with those of our shareholders. We are responsible for the cost of awards granted under the long-term incentive plan.

Eligibility and Administration

Employees, consultants, officers and directors will be eligible to receive awards under the 2017 LTIP. The 2017 LTIP will be administered by our general partner's board of directors, which may delegate its duties and responsibilities to one or more committees of its directors and/or officers (referred to collectively as the plan administrator below), subject to the limitations imposed under the 2017 LTIP, and applicable laws. The plan administrator will have the authority to take all actions and make all determinations under the 2017 LTIP, to interpret the 2017 LTIP and award agreements and to adopt, amend and repeal rules for the administration of the 2017 LTIP as it deems advisable. The plan administrator also will have the authority to determine which eligible service providers receive awards, grant awards and set the terms and conditions of all awards under the 2017 LTIP, including any vesting and vesting acceleration provisions, subject to the conditions and limitations in the 2017 LTIP.



Common Shares Available for Awards

An aggregate of of our common shares will be available for issuance under the 2017 LTIP. If an award under the 2017 LTIP expires, lapses or is terminated, exchanged for cash, surrendered, repurchased, or cancelled without having been fully exercised or forfeited, any unused common shares subject to the award will again be available for new grants under the 2017 LTIP. Awards granted under the 2017 LTIP in substitution for any options or other equity or equity-based awards granted by an entity before the entity's merger or consolidation with us or our acquisition of the entity's property or stock will not reduce the common shares available for grant under the 2017 LTIP, but will count against the maximum number of common shares that may be issued upon the exercise of incentive options.

Awards

The 2017 LTIP will provide for the grant, from time to time at the discretion of the plan administrator, subject to applicable law, of equity awards, restricted shares, phantom shares, equity options, including incentive options, or ISOs, and nonqualified options, or NSOs, share appreciation rights, or SARs, distribution equivalent rights and other share- or cash-based awards. The purpose of awards under the 2017 LTIP is to provide additional incentive compensation to individuals providing services to us and our affiliates, and to align the economic interests of such individuals with the interests of our shareholders. Certain awards under the 2017 LTIP may constitute or provide for payment of "nonqualified deferred compensation" under Section 409A of the Internal Revenue Code of 1986, as amended, or the Code. All awards under the 2017 LTIP is will be set forth in award agreements, which will detail the terms and conditions of awards, including any applicable vesting and payment terms and post-termination exercise limitations. A brief description of each award type follows.

- Equity Options and SARs. Equity options provide for the purchase of common shares in the future at an exercise price set on the grant date. ISOs, by contrast to NSOs, may provide tax deferral beyond exercise and favorable capital gains tax treatment to their holders if certain holding period and other requirements of the Code are satisfied. SARs entitle their holder, upon exercise, to receive an amount equal to the appreciation of the common shares subject to the award between the grant date and the exercise date. The plan administrator will determine the number of shares covered by each equity option and SAR, the exercise price of each equity option and SAR and the conditions and limitations applicable to the exercise of each equity option and SAR. The exercise price of an equity option and SAR will not be less than 100% of the fair market value of the underlying common share on the grant date (or 110% in the case of ISOs granted to certain significant shareholders), except with respect to certain substitute awards granted in connection with a corporate transaction. The term of an equity option and SAR may not be longer than ten years (or five years in the case of ISOs granted to certain significant shareholders). If, prior to the end of the term of an equity option or SAR, the participant is given notice of termination of employment or other relationship by the Company or one of its affiliates for "cause," and the effective date of such employment or other termination is subsequent to the date of the delivery of such notice, the right to exercise the equity option or SAR, as applicable, shall be suspended from the time of the delivery of such notice until the earlier of (i) such time as it is determined or otherwise agreed that the participant's employment or other relationship shall not be terminated for cause as provided in such notice or (ii) the effective date of such termination of employment or other relationship (in which case the right to exercise the equity option or SAR, as applicable, shall terminate immediately upon the effective date of such termination of employment or other relationship).
- *Restricted Shares and Phantom Shares.* A restricted share is a common share that is subject to forfeiture. Upon vesting, the forfeiture restrictions lapse and the recipient holds a common share that is not subject to forfeiture. A phantom share is a notional share that entitles the grantee to

receive a common share upon the vesting of the phantom share or on a deferred basis upon specified future dates or events or, in the discretion of the administrator, cash equal to the fair market value of a common share. The administrator of the 2017 LTIP may make grants of restricted and phantom shares under the 2017 LTIP that contain such terms, consistent with the 2017 LTIP, as the administrator may determine are appropriate, including the period over which restricted or phantom shares will vest. The administrator of the 2017 LTIP may, in its discretion, base vesting on the grantee's completion of a period of service or upon the achievement of specified financial objectives or other criteria or upon a change of control (as defined in the 2017 LTIP) or as otherwise described in an award agreement. The plan administrator may provide that the delivery of the common shares underlying phantom shares will be deferred on a mandatory basis or at the election of the participant, in a manner intended to comply with Section 409A of the Code. The terms and conditions applicable to restricted shares and phantom shares will be determined by the plan administrator, subject to the conditions and limitations contained in the 2017 LTIP.

- Distribution Equivalent Rights. The administrator of the 2017 LTIP, in its discretion, may also grant distribution equivalent rights, either as standalone awards or in tandem with other awards. Distribution equivalent rights are rights to receive an amount in cash, restricted shares or phantom shares equal to all or a portion of the cash distributions made on shares during the period an award remains outstanding.
- Other Share- or Cash-Based Awards. Other share- or cash-based awards are awards of cash, fully vested common shares and other awards valued wholly or partially by referring to, or otherwise based on, common shares of Antero Midstream or other property. Other share- or cash-based awards may be granted to participants and may also be available as a payment form in the settlement of other awards, as standalone payments and as payment in lieu of compensation to which a participant is otherwise entitled. The plan administrator will determine the terms and conditions of other shares- or cash-based awards, which may include any purchase price, performance goal, transfer restrictions and vesting conditions.

Certain Transactions

In connection with certain corporate transactions and events affecting our common shares, including a change in control, or change in any applicable laws or accounting principles, the plan administrator has broad discretion to take action under the 2017 LTIP to prevent the dilution or enlargement of intended benefits, facilitate the transaction or event or give effect to the change in applicable laws or accounting principles. This includes cancelling awards for cash or property, accelerating the vesting of awards, providing for the assumption or substitution of awards by a successor entity, adjusting the number and type of shares subject to outstanding awards and/or with respect to which awards may be granted under the 2017 LTIP and replacing or terminating awards under the 2017 LTIP. In addition, in the event of certain non-reciprocal transactions with our shareholders, the plan administrator will make equitable adjustments to the 2017 LTIP and outstanding awards as it deems appropriate to reflect the transaction.

Plan Amendment and Termination

The plan administrator may amend or terminate the 2017 LTIP at any time; however, shareholder approval will be obtained for any amendment to the extent necessary to comply with applicable laws. The 2017 LTIP will remain in effect for a period of ten years, unless earlier terminated by the plan administrator. No awards may be granted under the 2017 LTIP after its termination.

Claw-back Provisions; Transferability and Participant Payments

All awards will be subject to any claw-back policy as set forth in such claw-back policy or the applicable award agreement. Except as the plan administrator may determine or provide in an award agreement, awards under the 2017 LTIP are generally non-transferrable, except by will or the laws of descent and distribution, or, subject to the plan administrator's consent, pursuant to a domestic relations order, and are generally exercisable only by the participant. With regard to tax withholding obligations arising in connection with awards under the 2017 LTIP, and exercise price obligations arising in connection with the exercise of share options under the 2017 LTIP, the plan administrator may, in its discretion, accept cash or check, common shares that meet specified conditions, a promissory note, a "market sell order," such other consideration as the plan administrator deems suitable or any combination of the foregoing.

Compensation of Our Officers

We and our general partner have no employees. All of our officers and other personnel necessary for our business to function (to the extent not outsourced) will be employed by Antero Resources and we will pay Antero Resources an annual fee for general and administrative services. Please read "Certain Relationships and Related Party Transactions—Services Agreement." For information about compensation paid to our named executive officers by Antero Resources, a portion of which is allocated to and borne by Antero Midstream, please read the discussion and tables under the heading "Executive Compensation" below. Our officers are also eligible to receive awards under our 2017 LTIP and have also received awards of Series B Units in IDR LLC. For more information about the Series B Units in IDR LLC, please read "Certain Relationships and Related Party Transactions—Limited Liability Company Agreement of IDR LLC."

Compensation of Our Directors

Compensation of our independent directors will be set by our general partner's board of directors upon recommendation from our general partner's compensation committee. The cash portion of any such director compensation will be borne by . Our independent directors will also be eligible to receive awards under our 2017 LTIP.

Any member-designated directors who serve on both our general partner's board of directors and Antero Midstream's board of directors will be compensated by Antero Midstream and will not receive additional compensation for service on our general partner's board of directors. Our chief executive officer and any other employees of Antero Resources or its affiliates who also serve as our general partner's directors will not receive additional compensation for his or her service as a director.

We expect that immediately following the consummation of this offering, compensation for our independent directors will initially consist of:

- an annual cash retainer of \$
- an additional annual cash retainer of \$ for service as a member of a standing committee (or, in the case of the Audit Committee, \$); and
- an annual award of common shares granted under our 2017 LTIP valued at \$

;

Each director is also reimbursed for out-of-pocket expenses in connection with attending meetings and will be indemnified for his actions associated with being a director to the fullest extent permitted under Delaware law.

EXECUTIVE COMPENSATION

Executive Compensation

Because our only cash-generating assets are our indirect interests in Antero Midstream, we expect that the officers of our general partner, who are also executive officers of Antero Midstream's general partner, will devote more of their time to Antero Midstream's business, as compared to our business. Neither our general partner nor Antero Midstream's general partner directly employ any of the persons responsible for managing its respective business. Rather, Antero Resources employs all of the individuals who service our and Antero Midstream's business, including the executive officers of our general partner and Antero Midstream's general partner, and these individuals devote such portion of their productive time to our and Antero Midstream's business and affairs as is required to manage and conduct our and Antero Midstream's respective operations.

We expect the amount of time that the officers of our general partner devote to our business as opposed to Antero Midstream's business in future periods will not be substantial unless significant changes are made to the nature of our business. Accordingly, we do not expect that the officers of our general partner will receive any compensation for services rendered to us in addition to the compensation that such officers receive as officers of Antero Midstream's general partner. In addition, aside from certain equity awards granted under the Antero Midstream Partners LP Long-Term Incentive Plan (the "Midstream LTIP"), the Series B Units in IDR LLC and certain equity awards that may be granted under our 2017 Long-Term Incentive Plan (our "2017 LTIP"), the Named Executive Officers currently receive all of their compensation and benefits for services provided to our business from Antero Resources.

The following discussion relates to the compensation of the officers of Antero Midstream's general partner, as it relates to their services performed for the year ended December 31, 2015. In addition, to provide comprehensive disclosure of our executive compensation, we are also providing information as to the executive compensation of certain executive officers of Antero Midstream's general partner, even though we have not determined whether any these individuals will serve as an officer of our general partner. We will update this prospectus to include Antero Midstream's executive compensation information for the year ended December 31, 2016 prior to the consummation of this offering. This information is provided to us by Antero Midstream and Antero Resources.

COMPENSATION DISCUSSION AND ANALYSIS

Overview

The named executive officers of Antero Midstream's general partner (which we refer to below as the "Named Executive Officers") are listed below along with their respective principal positions with Antero Resources:

Name	Principal Position During 2015
Paul M. Rady	Chairman of the Board and Chief Executive Officer
Glen C. Warren, Jr.	Director, President, Chief Financial Officer and Secretary
Alvyn A. Schopp	Chief Administrative Officer, Regional Senior Vice President and
	Treasurer
Kevin J. Kilstrom	Senior Vice President—Production
Ward D. McNeilly	Senior Vice President—Reserves, Planning and Midstream

Although Antero Midstream bears an allocated portion of Antero Resources' costs of providing such compensation and benefits to the Named Executive Officers, we and Antero Midstream have no control over such costs and do not establish or direct the compensation policies or practices of Antero Resources. All decisions regarding compensation are made by the compensation committee of Antero

Resources' board of directors (the "Compensation Committee"), except that long-term equity incentive awards under the Midstream LTIP are approved by the board of directors of the general partner of Antero Midstream and long-term equity incentive awards under our 2017 LTIP will be approved by the board of directors of AMGP GP, our general partner.

The following Compensation Discussion and Analysis (1) provides an overview of compensation policies and programs applicable to the Named Executive Officers; (2) explains compensation objectives, policies and practices with respect to the Named Executive Officers; and (3) identifies the elements of compensation for each of the Named Executive Officers. The elements of compensation and the Compensation Committee's decisions with respect to determination on payments are not subject to approval by us or by Antero Midstream. As used in this Compensation Discussion and Analysis (other than in this "Overview"), references to "our," "we," "us," the "Company," and similar terms refer to Antero Resources and references to the "Board" or "Board of Directors" refers to the board of directors of Antero Resources.

Executive Summary

Compensation Philosophy and Objectives of Our Compensation Program

Since our inception, we have sought to profitably grow our company and our compensation philosophy has been primarily focused on recruiting individuals who are motivated to help us achieve that goal. Accordingly, we have structured our compensation program to attract highly qualified and experienced individuals capable of contributing to the continued growth of our Company, in terms of net production, oil and gas reserves and enterprise value. To achieve these objectives, we provide what we believe is a competitive total compensation package to the Named Executive Officers through a combination of base salary, annual cash incentive payments, and long-term equity-based incentive awards, as discussed in more detail below.

Compensation Best Practices

The following table highlights the compensation best practices utilized by the Company:

Wha	t We Do	What	at We Don't Do
✓	Use a representative and relevant peer group	Х	No tax gross ups for executive officers
✓	Apply robust minimum stock ownership guidelines	Х	No "single-trigger" change-of-control cash payments
✓	Link annual incentive compensation to the achievement of objective pre-established	Х	No excessive perquisites
	performance goals tied to operational and strategic objectives	Х	No management contracts
✓	Evaluate the risk of our compensation programs		
✓	Use and review compensation tally sheets		
\checkmark	Use an independent compensation consultant		

Implementing Our Compensation Program Objectives

Role of the Compensation Committee

The role of the Compensation Committee is to oversee all matters of the Company's executive compensation program. Each year, the Compensation Committee reviews, modifies (if necessary) and

approves the Company's peer group, corporate goals and objectives relevant to the compensation of the Chief Executive Officer ("CEO") and other executive officers, and the executive compensation program. In addition, it is responsible for reviewing the performance of the CEO and President, Chief Financial Officer and Secretary ("President/CFO"), and in consultation with the CEO and President/CFO, the performance of other executive officers within the framework of the Company's executive compensation goals and objectives. Based on this evaluation, the Compensation Committee sets the compensation of the CEO and President/CFO, and in consultation with the CEO and President/CFO, the compensation of the other executive officers.

In addition to the responsibilities listed above, the Compensation Committee also has the authority to retain an independent executive compensation consultant. For 2015, the Compensation Committee retained Frederic W. Cook & Co., Inc. ("F.W. Cook"). In compliance with the U.S. Securities and Exchange Commission ("SEC") and the New York Stock Exchange ("NYSE") disclosure requirements, the Compensation Committee reviewed the independence of F.W. Cook under six independence factors. After its review, the Compensation Committee determined that F.W. Cook was independent.

Role of External Advisors

In 2015, F.W. Cook:

- Collected and reviewed all relevant company information, including our historical compensation data and our organizational structure;
- With input of management, established a peer group of companies to use for executive compensation comparisons;
- Assessed our compensation program's position relative to market for the Named Executive Officers and stated compensation philosophy;
- Prepared a report of its analysis, findings and recommendations for our executive compensation program; and
- Assisted with other ad hoc assignments such as the design of incentive arrangements and special awards.

F.W. Cook's reports were provided to the Compensation Committee in 2015. Their report dealing with competitive compensation levels was also utilized by Messrs. Rady and Warren when making their recommendations to the Board for fiscal 2015 compensation decisions.

Role of Executive Officers

Executive compensation decisions are typically made on an annual basis by the Compensation Committee with input from the CEO and the President/CFO. Specifically, after reviewing relevant market data and surveys within our industry, Messrs. Rady and Warren typically provide recommendations to the Compensation Committee regarding the compensation levels for our existing Named Executive Officers and our executive compensation program as a whole. Messrs. Rady and Warren attend all Compensation Committee meetings. After considering these recommendations, the Compensation Committee typically meets in executive session and adjusts base salary levels, cash bonus awards and determines the amount of any equity grants for each of the Named Executive Officers. In making executive compensation recommendations, Messrs. Rady and Warren consider each Named Executive Officer's performance during the year, the Company's performance during the year, as well as comparable company compensation levels and independent oil and gas company compensation surveys. While the Compensation Committee gives considerable weight to Messrs. Rady and Warren's recommendations on compensation matters, the Compensation Committee has the final decision-

making authority on all executive compensation matters. No other officers have assumed a role in the evaluation, design or administration of our executive officer compensation program.

Competitive Benchmarking

When assessing the appropriateness of the Company's compensation programs, the Compensation Committee compares the pay practices for the Named Executive Officers against the pay practices of other companies. This process recognizes our Company's philosophy that, while our compensation practices should be competitive in the marketplace, marketplace information is only one of the many factors considered in assessing the reasonableness of our executive compensation program.

Messrs. Rady and Warren used information provided by F.W. Cook to assess the total compensation levels of our top eight executives relative to market. In addition, Messrs. Rady and Warren used statistical information from the 2015 Oil and Gas E&P Industry Compensation Survey (the "ECI Survey") prepared by Effective Compensation, Incorporated ("ECI") to supplement F.W. Cook's Peer Group (defined below) data. Messrs. Rady and Warren considered the results of the F.W. Cook Survey data and ECI Survey data when making their recommendations to the Board for fiscal 2016 decisions.

F.W. Cook Survey Data. In 2015, F.W. Cook identified a peer group of onshore publicly traded oil and gas companies that are reasonably similar to us in terms of size and operations comprised of the following 16 companies (the "F.W. Cook Peer Group"):

Cabot Oil & Gas Corporation;	Pioneer Natural Resources Company;
• Cimarex Energy Co.;	• QEP Resources, Inc.;
• Concho Resources Inc.;	Range Resources Corporation;
• Energen Corporation;	• SM Energy Company;
• EQT Corporation;	• Southwestern Energy Company;
• Laredo Petroleum, Inc.;	• Ultra Petroleum Corporation;
• Newfield Exploration Company;	• Whiting Petroleum Corporation; and
• Oasis Petroleum Inc.;	• WPX Energy, Inc.

ECI Survey Data. Data from ECI was used because it is specific to the energy industry and derives its data from direct contributions from a large number of participating companies with which we compete for talent. The ECI Survey was used to compare our executive compensation program against the executive compensation programs at the following 10 companies (collectively, the "Peer Group"):

Energen Corporation;	Range Resources Corporation;
• EQT Corporation;	• SM Energy Company;
Newfield Exploration Company;	• Ultra Petroleum Corporation;
• Oasis Petroleum Inc.;	• Whiting Petroleum Corporation; and
Pioneer Natural Resources Company;	• WPX Energy, Inc.

Positioning versus Market. Due to the broad responsibilities of the Named Executive Officers, applying survey data to them is sometimes difficult. However, as discussed above, our compensation objective is designed to be competitive with the peer companies listed above. Therefore, in assessing

the competitive positioning of the Named Executive Officers' compensation relative to the market, the Compensation Committee considered the productivity of the Company relative to its peers and determined that it was appropriate to target the median of the Peer Group for base salaries and annual cash incentive awards and the 75th percentile of the Peer Group for long-term equity-based incentive awards. The Compensation Committee considered, among other things, publicly available data of peer companies that measures productivity using various individual employee metrics. These metrics included: EBITDAX per employee, drilling and completion capital per employee, production per employee, proved reserves per employee, and market value per employee. In each case Antero Resources ranked either 1st or 2nd amongst the Peer Group. Therefore, the Compensation Committee determined that the relative performance of the Named Executive Officers was sufficiently distinguishable from our Peer Group to support a differentiated pay strategy with respect to long-term incentives.

Actual compensation decisions for individual officers are the result of a subjective analysis of a number of factors, including the individual officer's role within our organization, performance, experience, skills or tenure with us, changes to the individual's position and trends in compensation practices within the Peer Group or industry. Each of the Named Executive Officer's current and prior compensation is considered in setting future compensation. Specifically, the amount of each Named Executive Officer's current compensation is considered as a base against which the Compensation Committee makes determinations as to whether adjustments are necessary to retain the executive in light of competition and in order to provide continuing performance incentives. Thus, the Compensation Committee's determinations regarding compensation are the result of the exercise of judgment based on all reasonably available information and, to that extent, are discretionary.

Assessment of Individual and Company Performance

We believe that a balance of individual and company performance criteria should be used in establishing total compensation. Therefore, in determining the level of compensation for each Named Executive Officer, the Compensation Committee subjectively considers our overall financial and operational performance and the relative contribution and performance of each of the Named Executive Officers as described in more detail below.

Elements of Compensation

The Named Executive Officers' compensation includes the following key components:

- Base salaries;
- Annual cash incentive payments; and
- Long-term equity-based incentive awards.

Base Salaries

Base salaries are designed to provide a minimum, fixed level of cash compensation for services rendered during the year. Base salaries are generally reviewed annually, but are not systematically increased if the Compensation Committee believes that (1) our executives are currently compensated at proper levels in light of our Company's performance or external market factors, or (2) an increase or addition to other elements of compensation would be more appropriate in light of our stated objectives.

In addition to providing a base salary that is competitive with other independent oil and gas exploration and production companies, the Compensation Committee also considers pay levels within our Company to appropriately align each of the Named Executive Officer's base salary level relative to the base salary levels of our other officers so that it accurately reflects such officer's relative skills,

responsibilities, experience and contributions to our Company. To that end, annual base salary adjustments are based on a subjective analysis of many individual factors, including:

- the responsibilities of the officer;
- the period over which the officer has performed these responsibilities;
- the scope, level of expertise and experience required for the officer's position;
- the strategic impact of the officer's position; and
 - the potential future contribution and demonstrated individual performance of the officer.

In addition to the individual factors listed above, our overall business performance and implementation of company objectives are taken into consideration in connection with determining annual base salaries. While these metrics generally provide context for making salary decisions, base salary decisions do not depend on attainment of specific goals or performance levels and no specific weighting is given to one factor over another.

The following table provides an overview of the changes in base salary for the Named Executive Officers from 2014 to 2015. These changes reflect market adjustments intended to bring the base salaries of the Named Executive Officers in line with the competitive market. The adjusted base salary amounts were slightly below the median of both the F.W. Cook Peer Group and the ECI Peer Group.

		2015 Base Salary			
	2014			(as of	
Executive Officer	Base Sal	lary	Μ	arch 2015)	% Increase
Paul M. Rady	\$ 800,	,000	\$	825,000	3%
Glen C. Warren, Jr.	\$ 600,	,000	\$	620,000	3%
Alvyn A. Schopp	\$ 400,	,000	\$	415,000	4%
Kevin J. Kilstrom	\$ 400,	,000	\$	415,000	4%
Ward D. McNeilly	\$ 360,	,000	\$	375,000	4%

Annual Cash Incentive Payments

Annual cash incentive payments, which we also refer to as cash bonuses, are a key component of each Named Executive Officer's annual compensation package. Historically, the Compensation Committee had used an annual discretionary cash bonus; however, based on recommendations from F.W. Cook, the Compensation Committee implemented a new annual incentive plan design beginning in fiscal 2014. This annual incentive plan is based on a balanced scorecard that is used to measure the Company's performance. In connection with the adoption of a more structured bonus program, the Company adopted bonus targets for each of the Named Executive Officers. These bonus targets are listed below and were determined based on our compensation strategy to provide bonus compensation that is competitive with the market median:

2015
Target Bonus
(as a% of
base salary)
120%
100%
85%
85%
80%

With respect to the 2015 fiscal year, the Compensation Committee selected certain financial, operational and other metrics that aligned with the Company's business strategy and would lead to long-term shareholder value. The Compensation Committee then established relative weightings for each category of measure. The level of each weighting was intended to indicate the relative importance of management focus for the year. Following the adoption of the scorecard measures for 2015, the Compensation Committee then established threshold, target and maximum bonus levels. The table below provides an overview of the performance measures selected for the 2015 annual incentive plan:

Performance Category	Approximate Weighting Selected Metrics	
Financial	25% • EBITDAX (YE 2014 Strip)	
	• Net Debt to EBITDAX (12/31/2015)	
Operational	35% • Net Production vs. Plan	
	Development Costs (\$/Mcfe)	
	Cash Production Expense (\$/Mcfe)	
	• G&A (\$/Mcfe)	
	• CAPEX vs. Plan	
	• Lost Time Incident Rate (LTIR)	
Discretionary	40% • Succession Planning	
	Strategic Planning	
	Antero Midstream Sarbanes Oxley Implementation	
	Safety Training and Subcontractor Management	
Total	Meaningful Environmental Incident Record 100%	

2015 Year End Scorecard Performance

In order to determine the appropriate payout levels for the 2015 annual incentive scorecard, the Compensation Committee reviewed the Company's performance against each of the scorecard categories. Management provided information dealing with the Company's performance as well as

market context, including changes in assumptions from the beginning of the year to the end of the year. The following table summarizes the Compensation Committee's assessment and the resulting payout:

<u>Performance Category</u> Financial	Approximate Weighting 25%	Compensation Committee Payout Determination Threshold	Compensation Committee Assessment In spite of strong performance against goals, the Company performed below target (at the threshold level) primarily due to falling commodity prices during the year, negatively impacting EBITDAX. Net Debt/EBITDAX was at target.
Operational	35%	Target+	The Compensation Committee determined the Company performed at or above target levels for key operational measures, including strong results related to Net Production, Development Costs, and Cash Production Expense.
Discretionary	40%	Target	The Compensation Committee assessed the Company's performance to be strong in delivering results related to key strategic measures of this category, including execution against the strategic plan, corporate governance implementation, key employee succession planning, and safety initiative.

After deliberations and considering the overall performance of the Company, the Compensation Committee determined that a Target payout under the annual incentive scorecard was warranted, and elected to pay 2015 bonuses in March 2016 in the following amounts for the Named Executive Officers without any adjustments for individual performance:

			2015	
	Ac	2015 tual Bonus	Target Bonus (as a % of	2015 Actual Bonus
Executive Officer		(\$)	Base Salary)	(% of Target)
Paul M. Rady	\$	990,000	120%	100%
Glen C. Warren, Jr.	\$	620,000	100%	100%
Alvyn A. Schopp	\$	352,750	85%	100%
Kevin J. Kilstrom	\$	352,750	85%	100%
Ward D. McNeilly	\$	300,000	80%	100%

Long-Term Equity-Based Incentive Awards

Under the Company's Long-Term Incentive Plan (the "Antero Resources LTIP"), the Compensation Committee, in its sole discretion, may grant stock-based compensation awards, including options to purchase shares of our common stock, stock appreciation rights, restricted stock, restricted stock units, bonus stock, dividend equivalents, other stock-based awards and performance awards, to

our employees (including the Named Executive Officers), consultants and directors. The terms and conditions of the awards granted are established by the Compensation Committee and based on the 75th percentile long-term strategy, as described above.

2015 Antero Resources LTIP Grants

The Compensation Committee granted restricted stock unit awards and stock options under the Antero Resources LTIP to each of the Named Executive Officers in April 2015 in connection with the Company's 2015 annual long-term equity-based incentive program. The Company's compensation strategy was reviewed and revised in 2015 to add more emphasis on long-term incentives in response to the Company's superior operating efficiency and growth. Pursuant to our 2015 annual long-term equity based incentive program, we granted unit-based awards to the Named Executive Officers comprised approximately 60% of restricted stock unit awards and 40% of stock option awards. The stock option awards were granted with an exercise price in excess of the fair market value of the Company's common stock in order to require a significant increase in share price, thereby strengthening the alignment of the Named Executive Officers with our shareholders. The exercise price of these options was set at 21% above the fair market value of the stock at the time of the award. The Compensation Committee believes that the respective grant levels of restricted unit awards and stock option awards were appropriate in light of the Company's compensation strategy and individual contributions of the Named Executive Officers.

The restricted stock unit awards and stock options granted pursuant to the 2015 annual long-term equity-based incentive program will vest (and, in the case of the options, will become exercisable) on April 15 of each of 2016, 2017, 2018 and 2019, so long as the applicable Named Executive Officer remains continuously employed by us from the grant date through the applicable vesting date. For a further discussion of the vesting terms, exercise price, and other restrictions applicable to the restricted stock unit awards and stock options granted in 2015, see the discussion under the heading of "Narrative Disclosure to Summary Compensation Table and Grants of Plan-Based Awards Table" below. As of December 31, 2015 no restricted stock unit awards or stock options in 2015 had become vested.

2016 Antero Resources LTIP Grants

For 2016, the Compensation Committee decided to adopt performance-based long-term incentives as part of its ongoing program. The Company adjusted its approach to equity-based awards to include a combination of performance share units (weighted 50%) and restricted stock units (weighted 50%). The number of performance share units earned will ultimately be determined by the Company's total shareholder return performance against a peer group of comparable E&P companies. The Compensation Committee believes that this allocation strikes the appropriate balance between equity-based awards that include a performance component to align executive compensation with the Company's performance and a retentive element to attract and retain top executive talent.

In addition, as part of a broader equity award program, the Compensation Committee made a one-time recognition and retention equity award to three of the Named Executive Officers (Messrs. Schopp, Kilstrom, and McNeilly) in February 2016. These February 2016 awards were delivered 50% in the form of time-vested restricted stock units and 50% in the form of performance-vested performance share units that are earned based on the Company's stock price attaining specified growth levels over the next 5 years.



Antero Midstream Phantom Units

The Named Executive Officers also spend a portion of their time providing services to Antero Midstream and thus are entitled to receive grants of equity-based awards under the Midstream LTIP. In November 2014, each of the Named Executive Officers was granted phantom units under the Midstream LTIP in connection with the initial public offering of Antero Midstream. Twenty-five percent of the phantom units granted to each of the Named Executive Officers will become vested on each of the first four anniversaries of the grant date so long as the applicable Named Executive Officer remains continuously employed by us from the grant date through the applicable vesting date. For a further discussion of the vesting terms and other restrictions applicable to the phantom units, see the discussion under the heading "Narrative Disclosure to Summary Compensation Table and Grants of Plan-Based Awards Table—Phantom Unit Awards" below. No phantom unit awards were granted to any of the Named Executive Officers in 2015 and as of December 31, 2015, twenty-five percent of the phantom unit awards previously granted pursuant to the Midstream LTIP had vested.

Other Benefits

Health and Welfare Benefits

The Named Executive Officers are eligible to participate in all of our employee health and welfare benefit arrangements on the same basis as other employees (subject to applicable law). These arrangements include medical, dental and disability insurance, as well as health savings accounts. These benefits are provided in order to ensure that we are able to competitively attract and retain officers and other employees. This is a fixed component of compensation, and these benefits are provided on a non-discriminatory basis to all employees.

Retirement Benefits

We maintain an employee retirement savings plan through which employees may save for retirement or future events on a taxadvantaged basis. Participation in the 401(k) plan is at the discretion of each individual employee, and the Named Executive Officers participate in the plan on the same basis as all other employees. The plan permits us to make discretionary matching and non-elective contributions, and, effective as of January 1, 2014, the plan provides safe harbor matching contributions equal to 100% of employees' pretax contributions under the plan, but not as to pre-tax contributions exceeding 4% of their eligible compensation.

Perquisites and Other Personal Benefits

We believe that the total mix of compensation and benefits provided to the Named Executive Officers is currently competitive and, therefore, perquisites do not play a significant role in the Named Executive Officers' total compensation.

2016 Changes to Base Salaries and Annual Incentive Plan

In February 2016, after comparing base salary levels to the F.W. Cook Peer Group and the ECI Peer Group (as described in more detail above under "Executive Compensation—Competitive Benchmarking") and considering the individual and business factors described above, Messrs. Rady and Warren recommended, and the Compensation Committee approved, increases in the base salaries of the Named Executive Officers. The increases are identified in the table below and became effective as

of March 1, 2016. The adjusted base salary amounts were slightly above the median of both the F.W. Cook Peer Group and the ECI Peer Group.

Executive Officer	ase Salary as of Iarch 2015	ase Salary as of Iarch 2016	Percentage Increase
Paul M. Rady	 825,000	\$ 833,000	1%
Glen C. Warren, Jr.	\$ 620,000	\$ 626,000	1%
Alvyn A. Schopp	\$ 415,000	\$ 419,000	1%
Kevin J. Kilstrom	\$ 415,000	\$ 419,000	1%
Ward D. McNeilly	\$ 375,000	\$ 379,000	1%

The following table identifies the performance categories, weighting, and selected metrics that the Compensation Committee selected for the 2016 fiscal year under our annual incentive plan:

Performance Category	Approximate Weighting	Selected Metrics
Financial		EBITDAX (YE 2015 Strip)
	•	Net Debt to EBITDAX (12/31/2016)
Operational	35%•	Net Production vs. Plan
	•	Development Costs (\$/Mcfe)
	•	Cash Production Expense (\$/Mcfe)
	•	G&A (\$/Mcfe)
	•	CAPEX vs. Plan
	•	Lost Time Incident Rate (LTIR)
Discretionary	40%•	Succession Planning
	•	Strategic Planning Compliance Activities
	•	Safety Training and Subcontractor Management
	•	Meaningful Environmental Incident Record
Total	100%	

Employment, Severance or Change in Control Agreements

We do not maintain any employment, severance or change in control agreements with any of the Named Executive Officers.

As discussed below under "—Potential Payments Upon a Termination or a Change in Control," Messrs. Rady, Warren, Schopp, Kilstrom, and McNeilly could be entitled to receive accelerated vesting of his unit awards in Antero Resources Employee Holdings LLC ("Holdings"), restricted stock units in the Company, or phantom units in Antero Midstream, as applicable, that remain unvested upon his termination of employment with us under certain circumstances or the occurrence of certain corporate events.

Other Matters

Stock Ownership Guidelines and Prohibited Transactions

Under our stock ownership guidelines adopted in 2013, the Company's executive officers and certain of the Company's non-employee directors are required to own a minimum number of shares of our common stock within five years of the adoption of the guidelines, or within five years of becoming an executive officer or being appointed to the Board, as applicable. In particular, each of our executive

officers is required to own shares of our common stock having an aggregate fair market value equal to at least a designated multiple of the executive officer's base salary based on the executive officer's position. The guidelines for executive officers are set forth in the table below:

	Ownership
Officer Level	Guideline
Chief Executive Officer, President, and Chief Financial Officer	5x annual base salary
Vice President	3x annual base salary
Other Officers (if applicable)	1x annual base salary

In addition, each of our non-employee directors other than Messrs. Kagan and Keenan are required to hold shares of our common stock with a fair market value equal to at least five times the amount of the annual cash retainer we pay to our non-employee directors. These stock ownership guidelines are designed to align our executive officers' and directors' interests more closely with those of the Company's stockholders. The Company's insider trading policy also prohibits directors, officers or employees from (i) purchasing shares of our common stock on margin, (ii) engaging in short sales of our common stock or (iii) purchasing or selling puts or calls on shares of our common stock.

Tax and Accounting Treatment of Executive Compensation Decisions

Section 162(m) of the Code, generally imposes a \$1 million limit on the amount compensation paid to certain executive officers that a public corporation may deduct for U.S. federal income tax purposes in any year unless the compensation qualifies as "performance-based compensation" within the meaning of Section 162(m) of the Code. In our fiscal 2013 proxy, our stockholders approved the material terms of the Antero Resources LTIP so that we may grant qualified "performance-based compensation" under the Antero Resources LTIP, if determined by the Compensation Committee to be in our best interest and in the best interest of our stockholders. While we will continue to monitor our compensation programs in light of Section 162(m) of the Code, our Compensation Committee considers it important to retain the flexibility to design compensation programs that are in the best long-term interests of our Company and our stockholders. As a result, we have not adopted a policy requiring that all compensation be deductible and our Compensation Committee may conclude that paying compensation at levels that are subject to limits under Section 162(m) of the Code is nevertheless in the best interests of our Company and our stockholders.

Many other Code provisions and accounting rules affect the payment of executive compensation and are generally taken into consideration as our compensation arrangements are developed. Our goal is to create and maintain compensation arrangements that are efficient, effective and in full compliance with these requirements.

Risk Assessment

We have reviewed our compensation policies and practices to determine where they create risks that are reasonably likely to have a material adverse effect on our Company. In connection with this risk assessment, we reviewed the design of our compensation and benefits program and related policies and the potential risks that could be created by the programs and determined that certain features of our programs and corporate governance generally help mitigate risk. Among the factors considered were the mix of cash and equity compensation, the balance between short- and long-term objectives of our incentive compensation, the degree to which programs provided for discretion to determine payout amounts and our general governance structure.

Our Compensation Committee believes that our approach of evaluating overall business performance and implementation of company objectives assist in mitigating excessive risk-taking that could harm our value or reward poor judgment by our executives. Several features of our programs reflect sound risk management practices. The Compensation Committee believes our overall

compensation program provides a reasonable balance between short and long-term objectives, which helps mitigate the risk of excessive risk-taking in the short term. Further, with respect to our incentive compensation programs, the metrics that determine ultimate value are associated with total company value and avoid an environment that might cause pressure to meet specific financial or individual performance goals. In addition, the performance criteria reviewed by the Compensation Committee in determining cash bonuses are based on overall individual performance relative to continually evolving company objectives, and the Compensation Committee uses its subjective judgment in setting bonus levels for our officers. This is based on the Compensation Committee's belief that applying company-wide objectives encourages decision making that is in the best long-term interests of our Company and our stakeholders as a whole. The multi-year vesting of our equity awards for executive compensation discourage excessive risk-taking and properly accounts for the time horizon of risk. Accordingly, the Compensation Committee concluded that our compensation policies and practices for all employees, including the Named Executive Officers, do not create policies that are reasonably likely to have a material adverse effect on our Company.

Summary Compensation Table

The following table summarizes, with respect to the Named Executive Officers, information relating to the compensation earned for services rendered in all capacities during the fiscal years ended December 31, 2015, 2014 and 2013:

Name and Principal Position	Year	Salary (\$)(1)	Bonus (\$)(2)	Stock Awards (\$)(3)		Option Awards (\$)(3)	C	All Other ompensation (\$)(5)	Total (\$)
Paul M. Rady (Chairman of the		\$ 820,833	\$ 990,000	\$ 6,000,009	\$1	1,474,000	\$	10,600	\$ 9,295,442
Board and Chief Executive Officer)		\$ 800,000 \$ 650,000	960,000	\$25,567,995 —		— —(4	\$)	6,677	\$27,334,673 \$ 1,850,000
Glen C. Warren, Jr. (Director, President and Chief	2015	\$616,667	\$ 620,000	\$ 3,999,992	\$	982,672	\$	10,600	\$ 6,229,931
Financial Officer and	2014	\$600,000	\$ 600,000	\$17,051,968		—	\$	10,400	\$18,262,368
Secretary)	2013	\$525,000	\$ 950,000	_		—(4)	_	\$ 1,475,000
Alvyn A. Schopp (Chief Administrative Officer and	2015	\$412,500	\$ 352,750	\$ 1,500,013	\$	368,500	\$	10,600	\$ 2,644,363
Regional Senior Vice	2014	\$400,000	\$ 340,000	\$ 9,392,024		—	\$	10,400	\$10,142,424
President)(6)	2013	\$350,000	\$ 500,000	—		—(4)	—	\$ 850,000
Kevin J. Kilstrom (Senior Vice	2015	\$412,500	\$ 352,750	\$ 1,500,013	\$	368,500	\$	10,600	\$ 2,644,363
President— Production)(6)		\$400,000 \$350,000	340,000 475,000	\$ 9,392,024			\$	10,400	\$10,142,424 \$825,000
Ward D. McNeilly	2015	\$372,500	\$ 300,000	\$ 1,349,995	\$	331,650	\$	10,600	\$ 2,364,745
(Senior Vice President— Reserves, Planning	2014	\$ 360,000	\$ 288,000	\$ 7,391,986		_	\$	10,400	\$ 8,050,386
and Midstream) (6)	2013	\$315,000	\$ 425,000	_		—(4)	_	\$ 740,000

Summary Compensation Table for the Years Ended December 31, 2015, 2014 and 2013

(1) The amounts reflected in this column may differ from those reported above under "Compensation Discussion and Analysis—Elements of Compensation—Base Salaries" due to the fact that adjustments to the base salaries of the Named Executive Officers for the 2015 fiscal year took effect on March 1, 2015.

(2) Represents the aggregate amount of the annual discretionary cash bonuses paid to each Named Executive Officer.

- (3) The amounts reflected in this column represent the grant date fair value of (i) restricted stock unit awards and stock option awards granted to the Named Executive Officers pursuant to the Antero Resources LTIP and (ii) phantom units (which include tandem distribution equivalent rights) granted to the Named Executive Officers pursuant to the Midstream LTIP, computed in accordance with Financial Accounting Standards Board ("FASB") Accounting Standard Codification ("ASC") Topic 718. See Note 5 to our consolidated financial statements for additional detail regarding assumptions underlying the value of these equity awards.
- (4) In May 2013, Messrs. Rady, Warren, Schopp and McNeilly were each granted additional units in Holdings. The units in Holdings are intended to constitute "profits interests" for federal tax purposes. Accordingly, if Holdings had been liquidated as of the date these units were granted, Messrs. Rady, Warren, Schopp and McNeilly would not have been entitled to receive a distribution with respect to such units.
- (5) The amounts reflected in this column represent the amount of the Company's 401(k) match for fiscal 2014 and 2015 for each participating Named Executive Officer.
- (6) Each of these Named Executive Officers' titles were changed to "Senior Vice President" effective January 2016.

Grants of Plan-Based Awards for Fiscal Year 2015

	Grant	Number of Shares of Stock or Units	Number of Securities Underlying	Exercise or Base Price of Option Awards	Grant Date Fair Value of Stock Awards
Name	Date	(#)(1)	Options (#)(1)	(\$/Sh)(2)	(\$)(3)
Paul M. Rady					
Restricted Stock Units	4/15/2015	145,103			\$ 6,000,009
Stock Options	4/15/2015		100,000	\$ 50.00	\$ 1,474,000
Glen C. Warren, Jr.					
Restricted Stock Units	4/15/2015	96,735			\$ 3,999,992
Stock Options	4/15/2015		66,667	\$ 50.00	\$ 982,672
			,		
Alvyn A. Schopp					
Restricted Stock Units	4/15/2015	36,276			\$ 1,500,013
Stock Options	4/15/2015	,	25,000	\$ 50.00	
r			- ,	•	· · · · · · · · ·
Kevin J. Kilstrom					
Restricted Stock Units	4/15/2015	36,276			\$ 1,500,013
Stock Options	4/15/2015	00,270	25,000	\$ 50.00	
Storn options	., 10/2010		20,000	\$ 20.00	\$ 200,200
Ward D. McNeilly					
Restricted Stock Units	4/15/2015	32,648			\$ 1,349,995
Stock Options	4/15/2015	- ,	22,500	\$ 50.00	
			,200	. 20100	

- (1) The equity awards that are disclosed in this Grants of Plan-Based Awards for Fiscal Year 2015 table are restricted stock unit awards and stock option awards of the Company granted under the Antero Resources LTIP on April 15, 2015.
- (2) The closing price our common stock underlying each option on the grant date was \$41.35 per share. This amount was less than the \$50.00 exercise price of such option.
- (3) The amounts reflected in this column represent the grant date fair value of restricted stock unit awards and stock option awards granted to the Named Executive Officers pursuant to the Antero Resources LTIP, computed in accordance with FASB ASC Topic 718. See Note 5 to our consolidated financial statements for additional detail regarding assumptions underlying the value of these equity awards.

Narrative Disclosure to Summary Compensation Table and Grants of Plan-Based Awards Table

The following is a discussion of material factors necessary to an understanding of the information disclosed in the Summary Compensation Table and the Grants of Plan-Based Awards for Fiscal Year 2015 table.

Restricted Stock Unit Awards and Stock Option Awards

On April 15, 2015, the Compensation Committee granted restricted stock unit awards and stock options under the Antero Resources LTIP to each of the Named Executive Officers. The restricted stock unit awards and stock option awards granted in 2015 will vest (and, in the case of stock option awards, become exercisable) on April 15 of each of 2016, 2017, 2018 and 2019, so long as the applicable Named Executive Officer remains continuously employed by us from the grant date through the applicable vesting date. All of the restricted stock units and stock option awards will also vest in full (and, in the case of stock option awards, become exercisable) upon a termination of a Named Executive Officer's employment due to his death or disability.

Vested restricted stock units (less any restricted stock units withheld to satisfy applicable tax withholding obligations) will be settled through the issuance of common stock within 30 days following the applicable vesting date. While a Named Executive Officer holds unvested restricted stock units, he is entitled to receive distribution equivalent right credits (the "AR DERs") equal to cash distributions paid in respect of a share of our common stock. The AR DERs will be paid in cash within 30 days following the vesting of the associated restricted stock units (and will be forfeited at the same time the associated restricted stock units are forfeited). The potential acceleration and forfeiture events related to these restricted stock units are described in greater detail under the heading "Potential Payments Upon Termination or Change in Control" below.

Phantom Unit Awards

On November 12, 2014, the Compensation Committee granted phantom units under the Midstream LTIP to each of the Named Executive Officers in connection with the initial public offering of Antero Midstream. Twenty-five percent of the phantom units granted to each of the Named Executive Officers will become vested on each of the first four anniversaries of the grant date so long as the applicable Named Executive Officer remains continuously employed by us from the grant date through the applicable vesting date. All of the phantom units granted to each Named Executive Officer will also become fully vested immediately if such Named Executive Officer's employment terminates due to his death or disability. Vested phantom units (less any phantom units withheld to satisfy applicable tax withholding obligations) will be settled through the issuance of common shares within 30 days following the applicable vesting date. While a Named Executive Officer holds unvested phantom units, he is entitled to receive distribution equivalent right credits (the "Midstream DERs") equal to cash distributions paid in respect of a common unit of Antero Midstream. The Midstream DERs will be paid in cash within 30 days following the vesting of the associated phantom units (and will be forfeited at the same time the associated phantom units are forfeited). The potential acceleration and forfeiture events relating to these phantom units are described in greater detail under the heading "— Potential Payments Upon Termination or Change of Control" below.

Outstanding Equity Awards at 2015 Fiscal Year-End

The following table provides information concerning equity awards that have not vested for the Named Executive Officers as of December 31, 2015:

	Option Awards(1)								
	Number of Number of					Stock Awards(7)			
Name	Securities Underlying Unexercised Options Unexercisable (#)(2)	Securities Underlying Unexercised Options Exercisable (#)(3)	E	Option xercise Price (\$)	Option Expiration Date	Number of Units That Have Not Vested (#)(8)		Market Value of Units That Have Not Vested (\$)(9)	
Paul M. Rady									
Class A-2 Units		113,670		N/A(6)	N/A(6)				
Class B-2 Units		500,000		N/A(6)	N/A(6)				
Class B-4 Units(4)	1,250,000	1,250,000		N/A(6)	N/A(6)				
Restricted Stock Units						452,417	\$	9,862,691	
Phantom Units						144,000	\$	3,286,080	
Stock Options(5)	100,000		\$	50.00	4/15/2025				
Glen C. Warren, Jr.									
Class A-2 Units	_	75,780		N/A(6)	N/A(6)				
Class B-2 Units		333,333		N/A(6)	N/A(6)				
Class B-4 Units(4)	833,333	833,334		N/A(6)	N/A(6)				
Restricted Stock Units	,	,			()	301,713	\$	6,577,343	
Phantom Units						96,000	\$	2,190,720	
Stock Options(5)	66,667		\$	50.00	4/15/2025	,	+	_,_, , , , ,	
Alvyn A. Schopp									
Class A-2 Units	_	50,000		N/A(6)	N/A(6)				
Class B-2 Units		125,000		N/A(6)	N/A(6)				
Class B-4 Units(4)	212,500	212,500		N/A(6)	N/A(6)				
Restricted Stock Units						128,471	\$	2,800,657	
Phantom Units						36,000	\$	821,520	
Stock Options(5)	25,000	—	\$	50.00	4/15/2025				
Kevin J. Kilstrom									
Class A-2 Units	—	200,000		N/A(6)	N/A(6)				
Class B-2 Units		400,000		N/A(6)	N/A(6)				
Restricted Stock Units						128,471	\$	2,800,657	
Phantom Units						36,000	\$	821,520	
Stock Options(5)	25,000	—	\$	50.00	4/15/2025				
Ward D. McNeilly									
Class A-2 Units	_	50,000		N/A(6)	N/A(6)				
Class B-2 Units		50,000		N/A(6)	N/A(6)				
Class B-4 Units(4)	20,000	120,000		N/A(6)	N/A(6)				
Class B-7 Units		50,000		N/A(6)	N/A(6)				
Class B-13 Units(4)	55,000	55,000		N/A(6)	N/A(6)				
Restricted Stock Units	,	,				101,794	\$	2,219,098	
Phantom Units						36,000	\$	821,520	
Stock Options(5)	22,500		\$	50.00	4/15/2025	,	Ŧ	-,-20	
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(1) The equity awards that are disclosed in this Outstanding Equity Awards at 2015 Fiscal Year-End table under Option Awards are (i) units in Holdings that are intended to constitute profits interests for federal tax purposes rather than traditional option awards and (ii) stock option awards granted under the Antero Resources LTIP.

(2) Awards reflected as "Unexercisable" are Holdings units and stock option awards that have not yet become vested.

(3) Awards reflected as "Exercisable" are Holdings units that have become vested, but have not yet been settled.

- (4) One-half of the unvested Holdings units reflected in this row will become vested on each of May 7, 2016 and May 7, 2017 so long as the applicable Named Executive Officer remains continuously employed by us or one of our affiliates through each such date.
- (5) One-fourth of the unvested stock option awards reflected in this row will become vested and exercisable on each of April 15, 2016, April 15, 2017, April 15, 2018 and April 15, 2019 so long as the applicable Named Executive Officer remains continuously employed by us or one of our affiliates through each such date.
- (6) These equity awards are not traditional options and, therefore, there is no exercise price or expiration date associated with them.
- (7) The equity awards that are disclosed in this Outstanding Equity Awards at 2015 Fiscal Year-End table under the Stock Awards column consist of restricted stock units granted under the Antero Resources LTIP and phantom units granted under the Midstream LTIP.
- (8) Except as otherwise provided in the applicable award agreement, (1) 2015 restricted unit awards will vest on April 15 of each of 2016, 2017, 2018 and 2019, (2) 2014 restricted unit awards (A) with respect to Messrs. Rady and Warren, 50% will vest on October 22 of each of 2016 and 2017 or (B) with respect to Messrs. Schopp, Kilstrom, and McNeilly, 25% of the remaining restricted stock units will vest on April 1 of each of 2016, 2017, and 2018 and (3) 25% of the remaining phantom units will vest on November 12 of each of 2016, 2017, and 2018, in each case, so long as the applicable Named Executive Officer remains continuously employed by us from the grant date through the applicable vesting date.
- (9) The amounts reflected in this column represent the market value of (i) common stock underlying the restricted stock unit awards granted to the Named Executive Officers, computed based on the closing price of our common stock on December 31, 2015, which was \$21.80 per share, and (ii) common units of Antero Midstream underlying the phantom unit awards granted to the Named Executive Officers, computed based on the closing price of the common units of Antero Midstream on December 31, 2015, which was \$22.82 per unit.

Option Exercises and Stock Vested in Fiscal Year 2015

The following table provides information concerning equity awards that vested or were exercised by the Named Executive Officers during the 2015 fiscal year:

	Option Awards(1)			Stock Awards(2)			
Name	Number of Shares Acquired on Exercise (#)	Value		Number of Shares Acquired on Vesting (#)		Value Realized on Vesting	
Paul M. Rady	(#)		(\$)	(#)	_	(\$)(3)	
Restricted Stock Units		\$	_		\$		
Phantom Units		\$	_	48,000		1,092,480	
		Ψ		10,000	Ψ	1,092,100	
Glen C. Warren, Jr.							
Restricted Stock Units		\$			\$		
Phantom Units		\$		32,000	\$	728,320	
Alvyn A. Schopp							
Restricted Stock Units		\$		30,731	\$	1,086,341	
Phantom Units	_	\$		12,000	\$	273,120	
Kevin J. Kilstrom							
Restricted Stock Units	—	\$		30,731	\$	1,086,341	
Phantom Units		\$		12,000	\$	273,120	
Ward D. McNeilly							
Restricted Stock Units		\$	—	23,048	\$	814,747	
Phantom Units	—	\$	—	12,000	\$	273,120	

- (1) The units in Holdings are intended to constitute profits interests for federal tax purposes rather than traditional option awards and thus do not have any exercise features associated with them. There were no other stock option exercises during the 2015 fiscal year.
- (2) The equity awards that vested during the 2015 fiscal year disclosed under the Stock Awards columns consist of restricted stock units granted under the Antero Resources LTIP and phantom units granted under the Midstream LTIP.
- (3) The amounts reflected in this column represent the aggregate market value realized by each Named Executive Officer upon vesting of (i) the restricted stock unit awards held by such Named Executive Officer, computed based on the closing price of our common stock on the applicable vesting date, and (ii) the phantom unit awards held by such Named Executive Officer, computed based on the closing price of common units of Antero Midstream on the applicable vesting date.

Pension Benefits

We do not provide pension benefits to our employees.

Nonqualified Deferred Compensation

We do not provide nonqualified deferred compensation benefits to our employees.

Payments Upon Termination or Change in Control

Holdings Units

As described above, we do not maintain individual employment agreements, severance agreements or change in control agreements with the Named Executive Officers; however, the unvested units in Holdings granted to Messrs. Rady, Warren, Schopp and McNeilly could be affected by the termination of their employment or the occurrence of certain corporate events. The impact of such a termination or corporate event upon the units is governed by the terms of both the restricted unit agreements issued to them in connection with the grant of their unit awards, as well as the limited liability company agreement of Holdings (the "Holdings LLC Agreement").

The Holdings LLC Agreement provides that upon the termination of a Named Executive Officer's employment with us by reason of death or "disability" (as defined below) or upon the occurrence of an "exit event" (as defined below) while the Named Executive Officer is employed by us, any unvested portion of the Holdings units granted to the Named Executive Officer will become vested; our termination of the Named Executive Officer's employment with or without "cause," as well as the officer's voluntary termination of employment, generally results in the forfeiture of all unvested Holdings units. In addition, a termination for "cause" results in a forfeiture of all vested units. Any unvested portion of the Holdings units granted to a Named Executive Officer may also become immediately vested under such circumstances and at such times as the board of directors of Holdings determines to be appropriate in its discretion. The Holdings LLC Agreement also provides that upon the voluntary resignation of a Named Executive Officer or the occurrence of an exit event, any portion of the Holdings units granted to the officer that have vested as of the time of the applicable event are subject to repurchase, at Holdings' option, at a purchase price equal to the "fair market value" of such units, as determined by the unanimous resolution of the board of directors of Holdings. Such amount may be paid by Holdings in cash or by promissory note. In addition, in lieu of electing to repurchase all or any portion of a Named Executive Officer's vested units in Holdings, the board of directors of Holdings has the right to modify such units so that the aggregate amount that may potentially be distributed with respect to such units is "capped" at the lesser of (a) the aggregate amount that the Named Executive Officer is entitled to receive with respect to such units under the Holdings LLC Agreement or (b) an amount equal to the sum of (x) the fair market value of such units as of the date the Named Executive Officer's employment terminates (the "Termination Value") and (y) an accretion amount with respect to the Termination Value calculated based upon a rate equal to 5% per annum, compounding annually in arrears as of the Termination Date.

Under the Holdings LLC Agreement, a Named Executive Officer will be considered to have incurred a "disability" if the officer becomes incapacitated by accident, sickness or other circumstance that renders the officer mentally or physically incapable of performing the officer's duties with us on a full time basis for a period of at least 120 days during any 12 month period. A termination for "cause" will occur following an employee's (1) gross negligence or willful misconduct, (2) conviction of a felony or a crime involving theft, fraud or moral turpitude, (3) refusal to perform material duties or responsibilities, (4) willful and material breach of a corporate policy or code of conduct or (5) willful engagement in conduct that damages the integrity, reputation or financial success of Antero Resources or any of its affiliates. Further, an "exit event" generally includes the sale of our Company, in one transaction or a series of related transactions, whether structured as (a) a sale or other transfer of all or substantially all of our assets promptly followed by a dissolution and liquidation of our Company or (c) a combination of the transactions described in clauses (a) and (b).

Restricted Stock Units, Phantom Units and Stock Options

As noted above, any unvested restricted stock units, unvested phantom units or unvested stock options granted to the Named Executive Officers will become immediately fully vested (and, in the case of stock options, fully exercisable) if the applicable Named Executive Officer's employment with us terminates due to his death or "disability." For purposes of these awards, a Named Executive Officer will be considered to have incurred a "disability" if he is unable to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment that can be expected to result in death or which has lasted or can be expected to last for a continuous period of not less than 12 months.

Potential Payments Upon Termination or Change in Control for Fiscal 2015

Because the right to repurchase vested Holdings units is optional rather than mandatory, none of the Named Executive Officers would have had a right to receive any amounts in respect of their Holdings units on or after a termination of their employment or the occurrence of an exit event as of December 31, 2015. However, if Messrs. Rady, Warren, Schopp and McNeilly's employment with us would have terminated due to the Named Executive Officers' death or disability or if an exit event occurred, the unvested portion of his Holdings units would have become vested. The Holdings units effectively represent an indirect interest in certain shares of our common stock and, as of December 31, 2015, all of the units in Holdings held by the Named Executive Officers were fully vested. The closing price of our common stock on December 31, 2015 was \$21.80 per share.

Similarly, if any of the Named Executive Officers' employment with us would have terminated due to the Named Executive Officers' death or disability, the unvested portion of his restricted stock units, phantom units and stock options, as applicable, would have become vested. The restricted stock units (and, if exercised, the stock options) represent a direct interest in shares of our common stock, and the closing price of our common stock on December 31, 2015 was \$21.80 per share. The phantom units represent a direct interest in Antero Midstream's common units, and the closing price of the common units of Antero Midstream on December 31, 2015 was \$22.82 per unit.

The amounts that each of the Named Executive Officers would receive in connection with the accelerated vesting of their equity awards (other than stock options) upon a termination due to their death or disability (assuming such termination occurred on December 31, 2015) are reflected in the last column of the Outstanding Equity Awards at 2015 Fiscal Year-End table above. Because the exercise price of stock options held by the Named Executive Officers exceeded the fair market value of the Company's common stock on December 31, 2015, no value would have been received by the Named Executive Officers with respect to their stock options in connection with the accelerated vesting of these awards.

SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS, MANAGEMENT AND THE SELLING SHAREHOLDER AND RELATED SHAREHOLDER MATTERS

Antero Midstream GP LP

The following tables set forth certain information regarding the beneficial ownership of our common shares following the consummation of this offering and the related transactions by:

- each person who is known to us to beneficially own more than 5% of the common shares (calculated in accordance with Rule 13d-3);
- the named executive officers ("NEOs") of our general partner;
- each of the directors and director nominees of our general partner;
- all of the directors, director nominees and executive officers of our general partner as a group; and
- the selling shareholder.

The amounts and percentage of shares beneficially owned are reported on the basis of SEC regulations governing the determination of beneficial ownership of securities. Under the rules of the SEC, a person is deemed to be a "beneficial owner" of a security if that person has or shares "voting power," which includes the power to vote or to direct the voting of such security, or "investment power," which includes the power to vote or to direct the voting of such security, or "investment power," which includes the power to dispose of or to direct the disposition of such security. Except as indicated by footnote, the persons named in the table below have sole voting and investment power with respect to all shares shown as beneficially owned by them, subject to community property laws where applicable. All information with respect to beneficial ownership has been furnished by the respective directors, director nominees, officers or 5% or more shareholders, as the case may be. Unless otherwise noted, the address of each beneficial owner named in the chart below is 1615 Wynkoop Street, Denver, Colorado 80202.

		Common Shares Beneficially Owned After	Percentage of Common Shares to be Beneficially	
Name and Address of Beneficial Owner		Offering(1)	Owned(1)	_
AMGP GP LLC				%
Paul M. Rady				%
Glen C. Warren, Jr.				%
All directors and executive officers as a group (persons)			%

Antero Midstream Partners LP

The following table sets forth, as of January 17, 2017, the number of common units of Antero Midstream owned by each of the named executive officers and directors of our general partner and all directors and executive officers of our general partner as a group.

Name of Beneficial Owner	Common Units Beneficially Owned	Percentage of Common Units Beneficially Owned	Subordinated Units Beneficially Owned	Percentage of Subordinated Units Beneficially Owned	Percentage of Common and Subordinated Units Beneficially Owned
Paul M. Rady	85,892	*%		%	*%
Glen C. Warren, Jr.	59,654	*%		%	*%
All directors and executive officers as a group					
(persons)		%		%	%

* Less than 1%.

Antero Resources Corporation

The following table sets forth, as of January 17, 2017, the number of shares of common stock of Antero Resources owned by each of the named executive officers and directors of our general partner and all directors and executive officers of our general partner as a group.

			Percentage of
		Units	Units
		Beneficial	Beneficially
Name of Beneficial Owner		Owned	Owned
Paul M. Rady(1)(2)		18,926,9	48 6.8%
Glen C. Warren, Jr.(3)(4)(5)		12,618,1	15 4.6%
All directors and executive officers as a group (persons)		%

* Less than 1%.

- (1) Includes 5,770,806 units held by Salisbury Investment Holdings LLC ("Salisbury") and 2,511,712 units held by Mockingbird Investments LLC ("Mockingbird"). Mr. Rady owns a 95% limited liability company interest in Salisbury and his spouse owns the remaining 5%. Mr. Rady owns a 3.68% limited liability company interest in Mockingbird, and a trust under his control owns the remaining 96.32%. Mr. Rady disclaims beneficial ownership of all units held by Salisbury and Mockingbird except to the extent of his pecuniary interest therein.
- (2) Includes 452,417 units that remain subject to vesting and options to purchase 25,000 units that expire ten years from the date of grant, or April 15, 2025.
- (3) Mr. Warren indirectly owns seven units purchased by a family member, and these units are included because of his relation to the purchaser. Mr. Warren disclaims beneficial ownership of all units reported except to the extent of his pecuniary interest therein.
- (4) Includes 3,847,251 units held by Canton Investment Holdings LLC ("Canton"). Mr. Warren is the sole member of Canton. Mr. Warren disclaims beneficial ownership of all units held by Canton except to the extent of his pecuniary interest therein.
- (5) Includes 301,713 units that remain subject to vesting and options to purchase 16,666 units that expire ten years from the date of grant, or April 15, 2025.



CERTAIN RELATIONSHIPS AND RELATED PARTY TRANSACTIONS

Our Related Party Transactions

Limited Liability Company Agreement of IDR LLC

On December 31, 2016, our Predecessor entered into the limited liability company agreement of Antero IDR Holdings LLC, pursuant to which IDR LLC created two classes of membership interests, including capital interests referred to as Series A Units and profits interests referred to as Series B Units. Following the closing of this offering, we will continue to own all of the Series A Units and the Series B Holders will continue to own all of the Series B Units.

The Series B Units are subject to restrictions on transfer and vest in three annual installments in one-third increments upon each anniversary of the vesting commencement date, subject to the holder's continuous service with us and our affiliates through the vesting commencement date. Series B Units will also vest in full upon a change in control of us or Antero Midstream or upon a termination by us or our applicable affiliate of the holder's service with us and our affiliates without cause or due to the holder's death or disability. In the event any Series B Units fail to vest, they will be forfeited to IDR LLC and may not be re-issued.

The IDR LLC Agreement has been filed as an exhibit to the registration statement of which this prospectus forms a part, and the foregoing description of the IDR LLC limited liability company agreement is qualified in its entirety by reference thereto.

Cash Distributions

Following the completion of this offering, our sole cash-generating asset will consist of our interest in IDR LLC, which owns all of the IDRs of Antero Midstream. Through our ownership interest in IDR LLC, our shareholders will be entitled to a portion of the cash distributions paid by Antero Midstream on its IDRs.

We will pay to our shareholders, on a quarterly basis, distributions equal to the cash we receive from IDR LLC, less distributions paid to or reserved for the Series B Holders, taxes and other expenses, including reserves relating to our general and administrative expenses (including expenses we will incur as the result of being a public company) and reserves that our general partner (on our behalf as the managing member of IDR LLC) believes prudent to pay or provide for payment of existing and projected obligations and to provide a reasonable reserve for working capital and contingencies. We, as the holder of all of the Series A Units, expect to receive an initial aggregate distribution on our Series A Units with respect to such fiscal quarter equal to \$7.5 million. If the distribution on the IDRs exceeds such amount, the Series B Holders will receive an aggregate distributions. The Series B Units are subject to restrictions on transfer and vest ratably over a three-year period upon each anniversary of the vesting commencement date. The Series B Holders are entitled to distributions only with respect to Series B Units that are vested. Any distributions that would otherwise be made with respect to a Series B Unit that is unvested will instead be made to the holders of Series A Units.

As Series B Units vest, each holder of such vested Series B Units will be entitled to receive a make-whole distribution corresponding to the aggregate amount of distributions such holder would have received on such Series B Units had they been vested on the vesting commencement date prior to IDR LLC making any distributions in respect of the other IDR LLC units. The payment of these make-whole distributions to the holders of the Series B Units will lower the amount of cash paid on the Series A Units until the full amount of the make-whole distribution has been paid. In anticipation of such make-whole distributions, each quarter we expect to retain from the cash distributions we receive on the Series A Units an amount equal to the portion of the future make-whole distributions

attributable to that quarter. Accordingly, when IDR LLC pays a make-whole distribution to a holder of newly-vested Series B Units that reduces the amount otherwise payable on our Series A Units, we will supplement the lower distributions we receive with the cash retained in prior periods so that our distributions remain constant.

In addition, the holders of interests in IDR LLC, including us, will be subject to tax on their proportionate share of any taxable income of IDR LLC and will be allocated their proportionate share of any taxable loss of IDR LLC.

Redemption Right

Each of the Series B Holders will have the right, upon delivery of written notice to IDR LLC, to require IDR LLC to redeem all or a portion of such holder's vested Series B Units for a number of our newly issued common shares equal to the quotient determined by dividing (a) the product of (i) the Per Vested B Unit Entitlement and (ii) the number of vested Series B Units being redeemed by (b) the volume weighted average price of a common share for the 20 trading days ending on and including the trading day prior to the date of such notice, which we refer to as the "AMGP VWAP Price"; provided, however, that, in no event will the aggregate number of common shares issued by us pursuant to such redemptions exceed 6% of the aggregate number of issued and outstanding common shares. The Per Vested B Unit Entitlement will be calculated in accordance with the IDR LLC Agreement from time to time and will equal, as of a date of determination, the quotient obtained by dividing (a) the product of (i) the fair market value of IDR LLC (which for this purpose is based on our equity value and which shall be calculated on any date of determination by multiplying the AMGP VWAP Price and the number of then-outstanding common shares) as of such date minus \$2.0 billion and (ii) the product of (A) 6%, (B) the percentage of authorized Series B Units that are outstanding and (C) the percentage of outstanding Series B Units that have vested by (b) the total number of vested Series B Units outstanding at such time.

In addition, upon the earliest to occur of (a) December 31, 2026, (b) a change of control of us or of IDR LLC or (c) a liquidation of IDR LLC, our general partner (on our behalf in our capacity as the managing member of IDR LLC) may redeem each outstanding Series B Unit in exchange for our common shares in accordance with the ratio described above, subject to certain limitations.

The above mechanisms are subject to customary conversion rate adjustments for equity splits, equity dividends and reclassifications

Services Agreement

In connection with the closing of this offering, we, our general partner, IDR LLC and Antero Resources will enter into a services agreement, which will govern, among other things, certain administrative services that Antero Resources will provide to us.

Administrative Services and Fees

We and our general partner have no employees. All of our officers and other personnel necessary for our business to function (to the extent not outsourced) will be employed by Antero Resources, and we will pay Antero Resources an annual fee for general and administrative services. This fee will initially be \$ million per year and will be subject to adjustment on an annual basis, beginning on January 1, 2018, based on the Consumer Price Index. The fee will also be subject to adjustment if a material event occurs that impacts the general and administrative services provided to us, such as acquisitions, entering into new lines of business or changes in laws, regulations, listing requirements or accounting rules. In addition to the general and administrative services provided to us by Antero Resources, we also expect to incur direct annual expenses of approximately \$ million per year for recurring costs associated with being a separate publicly traded entity, including expenses associated

with (i) compensation for new directors, (ii) incremental director and officer liability insurance, (iii) listing on the NYSE, (iv) investor relations, (v) legal services, (vi) tax services and (vii) accounting services. We will be responsible for all of these direct expenses to the extent such expenses and expenditures exceed or are in addition to those contemplated in the above fee, and income taxes payable by us.

In addition to the fee and expenses described above, we will reimburse Antero Resources for expenses incurred (i) on our behalf, (ii) on behalf of our general partner, or (iii) for any other purpose related to our business and activities or those of our general partner. We will also reimburse our general partner for any additional expenses incurred on our behalf or to maintain our legal existence and good standing. There is no limit on the amount of fees and expenses we may be required to pay to affiliates of our general partner on our behalf pursuant to the services agreement.

License of Names and Marks

Pursuant to the services agreement, Antero Midstream has also granted us a license to use the names "Antero Midstream" and any associated or related marks.

Master Reorganization Agreement

In connection with the closing of this offering, we, our general partner and Antero Investment will enter into a master reorganization agreement pursuant to which, at the closing of this offering, the Reorganization will be completed. The terms of the master reorganization agreement will be determined by the Antero Investment and, with respect to our interests thereunder, will not be the result of arm's-length negotiations.

Registration Rights Agreement

In connection with the closing of this offering, we will enter into a registration rights agreement with the Sponsors and certain of our affiliates. Pursuant to the registration rights agreement, we have agreed to register the resale of all common shares held by the Sponsors and certain of our affiliates or issuable to them upon the redemption of Series B Units (the "AMGP Registrable Securities") under certain circumstances. Additionally, if necessary, upon the vesting of additional Series B Units held by a Series B Holder, we have agreed to amend the registration rights agreement to include any common shares issuable upon the redemption of vested Series B Units for our common shares as AMGP Registrable Securities, so long as the holder of such units agrees to be bound by the terms and conditions of the registration rights agreement.

Demand Registration Rights

At any time after the six month anniversary of the completion of this offering, each Sponsor that, together with its affiliates, owns at least 5% of our outstanding common shares has the right to require us by written notice to register the sale of a number of their AMGP Registrable Securities in an underwritten offering. We are required to provide notice of the request within 10 days following the receipt of such demand request to all additional holders of AMGP Registrable Securities, if any, who may, in certain circumstances, participate in the registration. We are not obligated to effect any demand registration in which the anticipated aggregate offering price included in such offering is less than \$50,000,000. Once we are eligible to effect a registration on Form S-3, any such demand registration may be for a shelf registration statement.

Piggyback Registration Rights

If, at any time, we propose to register an offering of our securities (subject to certain exceptions) for our own account, then we must give each holder of AMGP Registrable Securities the opportunity

to allow such holder to include a specified number of AMGP Registrable Securities in that registration statement.

Redemptive Offerings

We may be required pursuant to the registration rights agreement to undertake a future public or private offering and use the proceeds (net of underwriting or placement agency discounts, fees and commissions, as applicable) to redeem an equal number of common units from the holders of AMGP Registrable Securities.

Conditions and Limitations; Expenses

The registration rights are subject to certain conditions and limitations, including the right of the underwriters to limit the number of AMGP Registrable Securities to be included in a registration and our right to delay or withdraw a registration statement under certain circumstances. We will generally pay all registration expenses in connection with our obligations under the registration rights agreement, regardless of whether a registration statement is filed or becomes effective. The obligations to register AMGP Registrable Securities under the registration rights agreement will terminate when no AMGP Registrable Securities remain outstanding. AMGP Registrable Securities shall cease to be covered by the registration rights agreement when they have (i) been sold pursuant to an effective registration statement under the Securities Act, (ii) been sold in a transaction exempt from registration under the Securities Act (including transactions pursuant to Rule 144), (iii) ceased to be outstanding, (iv) been sold in a private transaction in which Antero's rights under the registration rights agreement are not assigned to the transferee or (v) become eligible for resale pursuant to Rule 144(b) (or any similar rule then in effect under the Securities Act).

Procedures for Review, Approval and Ratification of Transactions with Related Persons

We expect that the board of directors of our general partner will adopt policies for the review, approval and ratification of transactions with related persons. We anticipate the board will adopt a written code of business conduct and ethics, under which a director would be expected to bring to the attention of our chief executive officer or the board any conflict or potential conflict of interest that may arise between the director or any affiliate of the director, on the one hand, and us or our general partner on the other. The resolution of any such conflict or potential conflict should, at the discretion of the board in light of the circumstances, be determined by a majority of the disinterested directors.

If a conflict or potential conflict of interest arises between our general partner or its affiliates, on the one hand, and us or our shareholders, on the other hand, the resolution of any such conflict or potential conflict should be addressed by the board of directors of our general partner in accordance with the provisions of our partnership agreement. At the discretion of the board in light of the circumstances, the resolution may be determined by the board in its entirety or by the conflicts committee.

Upon our adoption of our code of business conduct, we would expect that any executive officer will be required to avoid conflicts of interest unless approved by the board of directors of our general partner.

Please read "Conflicts of Interest and Fiduciary Duties-Conflicts of Interest" for additional information regarding the relevant provisions of our partnership agreement.

The code of business conduct and ethics described above will be adopted in connection with the closing of this offering, and as a result, the transactions described above were not reviewed according to such procedures.

Antero Midstream's Related Party Transactions with Antero Resources

As of December 31, 2016, Antero Resources owned common units and subordinated units representing an aggregate approximately % limited partner interest in Antero Midstream. Antero Investment owns and controls (and appoints all the directors of) Antero Midstream's general partner, which currently owns a non-economic general partner interest in us and, prior to the Reorganization, the IDRs.

Antero Midstream has entered into certain agreements with Antero Resources, as described in more detail below.

Registration Rights Agreement

Pursuant to the registration rights agreement Antero Midstream entered into with Antero Resources in connection with the closing of the initial public offering of Antero Midstream (the "Antero Midstream IPO"), Antero Midstream may be required to register the sale of Antero Resources' (i) common units issued to it pursuant to the contribution agreement entered into in connection with the Antero Midstream IPO, (ii) subordinated units and (iii) common units issuable upon conversion of subordinated units pursuant to the terms of the Antero Midstream partnership agreement (together, the "AM Registrable Securities") in certain circumstances.

Demand Registration Rights

Antero Resources has the right to require Antero Midstream by written notice to register the sale of a number of their Registrable Securities in an underwritten offering. Antero Midstream is required to provide notice of the request within 10 days following the receipt of such demand request to all additional holders of AM Registrable Securities, if any, who may, in certain circumstances, participate in the registration. Antero Midstream is not obligated to effect any demand registration in which the anticipated aggregate offering price included in such offering is less than \$50,000,000. While Antero Midstream is eligible to effect a registration on Form S-3, any such demand registration may be for a shelf registration statement.

Piggyback Registration Rights

If, at any time, Antero Midstream proposes to register an offering of its securities (subject to certain exceptions) for its own account, then Antero Midstream must give to Antero Resources the opportunity to allow it to include a specified number of AM Registrable Securities in that registration statement.

Redemptive Offerings

Antero Midstream may be required pursuant to the registration rights agreement to undertake a future public or private offering and use the proceeds (net of underwriting or placement agency discounts, fees and commissions, as applicable) to redeem an equal number of common units from Antero Resources.

Conditions and Limitations; Expenses

The registration rights are subject to certain conditions and limitations, including the right of the underwriters to limit the number of AM Registrable Securities to be included in a registration and Antero Midstream's right to delay or withdraw a registration statement under certain circumstances. Antero Midstream will generally pay all registration expenses in connection with its obligations under the registration rights agreement, regardless of whether a registration statement is filed or becomes effective. The obligations to register AM Registrable Securities under the registration rights agreement

will terminate when no Registrable Securities remain outstanding. AM Registrable Securities shall cease to be covered by the registration rights agreement when they have (i) been sold pursuant to an effective registration statement under the Securities Act, (ii) been sold in a transaction exempt from registration under the Securities Act (including transactions pursuant to Rule 144), (iii) ceased to be outstanding, (iv) been sold in a private transaction in which Antero Resources' rights under the registration rights agreement are not assigned to the transferee or (v) become eligible for resale pursuant to Rule 144(b) (or any similar rule then in effect under the Securities Act).

Services Agreement

Pursuant to the services agreement Antero Midstream entered into with Antero Resources in connection with the closing of the Antero Midstream IPO, Antero Resources agreed to provide customary operational and management services for Antero Midstream in exchange for reimbursement of its direct expenses and an allocation of its indirect expenses attributable to the provision of such services to Antero Midstream. On September 23, 2015, Antero Resources, the Antero Midstream and its general partner amended and restated the services agreement to remove provisions relating to operational services in support of Antero Midstream's gathering and compression business which is now covered by a secondment agreement and to provide that Antero Resources will perform certain administrative services for Antero Midstream and its subsidiaries, and Antero Midstream will reimburse Antero Resources for expenditures incurred by Antero Resources in the performance of those administrative services.

Gathering and Compression Agreement

Pursuant to Antero Midstream's gathering and compression agreement with Antero Resources, which was entered into in connection with the Antero Midstream IPO and has an initial term of 20 years, Antero Resources has agreed to dedicate for the initial term all of its current and future acreage in West Virginia, Ohio and Pennsylvania that is not subject to a pre-existing dedication or other third-party commitment to Antero Midstream for gathering and compression services. Antero Resources' production subject to a pre-existing dedicated to Antero Midstream at the expiration of such pre-existing dedication. In addition, if Antero Resources acquires any gathering facilities, it is required to offer such gathering facilities to Antero Midstream at its cost.

Under the gathering and compression agreement, Antero Midstream receives a low pressure gathering fee of \$0.31 per Mcf, a high pressure gathering fee of \$0.19 per Mcf, a compression fee of \$0.19 per Mcf, and a condensate gathering fee of \$4.17 per Bbl, in each case subject to CPI-based adjustments. If and to the extent Antero Resources requests that Antero Midstream constructs new high pressure lines and compressor stations requested by Antero Resources, the gathering and compression agreement contains minimum volume commitments that require Antero Resources to utilize or pay for 75% and 70%, respectively, of the capacity of such new construction. Additional high pressure lines and compressor stations installed on our own initiative are not subject to such volume commitments. These minimum volume commitments on new infrastructure, as well as price adjustment mechanisms, are intended to support the stability of Antero Midstream's cash flows.

Antero Midstream also has an option to gather and compress natural gas produced by Antero Resources on any acreage it acquires in the future outside of West Virginia, Ohio and Pennsylvania on the same terms and conditions, subject, however, to any pre-existing dedications at the time Antero Resources acquires such acreage. In the event that Antero Midstream does not exercise this option, Antero Resources will be entitled to obtain gathering and compression services and dedicate production from limited areas to such third-party agreements from third parties.

In return for Antero Resources' acreage dedication, Antero Midstream has agreed to gather, compress, dehydrate and redeliver all of Antero Resources' dedicated natural gas on a firm

commitment, first-priority basis. Antero Midstream may perform all services under the gathering and compression agreement or Antero Midstream may perform such services through third parties. In the event that Antero Midstream does not perform its obligations under the gathering and compression agreement, Antero Resources will be entitled to certain rights and procedural remedies thereunder.

Pursuant to the gathering and compression agreement, Antero Midstream has also agreed to build to and connect all of Antero Resources' wells producing dedicated natural gas, subject to certain exceptions, upon 180 days' notice by Antero Resources. In the event of late connections, Antero Resources' natural gas will temporarily not be subject to the dedication. Antero Midstream is entitled to compensation under the gathering and compression agreement for capital costs incurred if a well does not commence production within 30 days following the target completion date for the well set forth in the notice from Antero Resources.

Antero Midstream has agreed to install compressor stations at Antero Resources' direction, but will not be responsible for inlet pressures or for pressuring natural gas to enter downstream facilities if Antero Resources has not directed Antero Midstream to install sufficient compression. Additionally, Antero Midstream will provide high pressure gathering pursuant to the gathering and compression agreement.

Upon completion of the initial 20-year term, the gathering and compression agreement will continue in effect from year to year until such time as the agreement is terminated, effective upon an anniversary of the effective date of the agreement, by either Antero Midstream or Antero Resources on or before the 180th day prior to the anniversary of such effective date.

Water Services Agreement

On September 23, 2015, pursuant to the terms of the Contribution, Conveyance and Assumption Agreement between Antero Midstream, Antero Treatment and Antero Resources, Antero Resources contributed (the "Water Acquisition") (i) all of the outstanding limited liability company interests of Antero Water LLC ("Antero Water") to Antero Midstream and (ii) all of the assets, contracts, rights, permits and properties owned or leased by Antero Resources and used primarily in connection with the construction, ownership, operation, use or maintenance of Antero Resources' advanced wastewater treatment complex to be constructed in Doddridge County, West Virginia, to Antero Treatment (collectively, (i) and (ii) are referred to herein as the "Water Contributed Assets").

In connection with the Water Acquisition, on September 23, 2015, Antero Midstream entered in a 20-year water services agreement with Antero Resources whereby Antero Midstream has agreed to provide certain fluid handling services to Antero Resources within an area of dedication in defined service areas in Ohio and West Virginia and Antero Resources agrees to pay monthly fees to Antero Midstream for all fluid handling services provided by Antero Midstream in accordance with the terms of the water services agreement. The initial term of the water services agreement is twenty years from the date thereof and from year to year thereafter. Under the agreement, Antero Resources pays a fixed fee of \$3.69 per barrel in West Virginia and \$3.64 per barrel in Ohio and all other locations for fresh water deliveries by pipeline directly to the well site, subject to annual CPI-based adjustments. Antero Resources has committed to pay a fee on a minimum volume of fresh water deliveries in calendar years 2016 through 2019. Antero Resources is obligated to pay a minimum of 90,000 barrels per day in 2016, 100,000 barrels per day in 2017 and 120,000 barrels per day in 2018 and 2019. Antero Resources also agreed to pay Antero Midstream a fixed fee of \$4.00 per barrel for wastewater treatment at the advanced wastewater treatment complex and a fee per barrel for wastewater collected in trucks owned by Antero Midstream, in each case subject to annual CPI-based adjustments. Until such time as the advanced wastewater treatment complex is placed into service or Antero Midstream operates its own fleet of trucks for transporting wastewater, Antero Midstream will continue to contract with third

parties to provide Antero Resources flow back and produced water services and Antero Resources will reimburse Antero Midstream thirdparty out-of-pocket costs plus 3%.

Upon completion of the initial 20-year term, the fresh water distribution agreement will continue in effect from year to year until such time as the agreement is terminated, effective upon an anniversary of the effective date of the agreement, by either Antero Midstream or Antero Resources on or before the 180th day prior to the anniversary of such effective date.

Secondment Agreement

In connection with the Water Acquisition, on September 23, 2015, Antero Midstream entered into a secondment agreement with Antero Resources, Antero Midstream's general partner, Midstream Operating, Antero Water and Antero Treatment, whereby Antero Resources has agreed to provide seconded employees to perform certain operational services with respect to its gathering and compression facilities and the Water Contributed Assets, and Antero Midstream has agreed to reimburse Antero Resources for expenditures incurred by Antero Resources in the performance of those operational services. The initial term of the secondment agreement is twenty years from November 10, 2014, and from year to year thereafter.

Right of First Offer Agreement

Although Antero Midstream does not currently have any processing or NGLs fractionation, transportation or marketing infrastructure, Antero Midstream has entered into a right of first offer agreement with Antero Resources for gas processing services, pursuant to which Antero Resources has agreed, subject to certain exceptions, not to procure any gas processing or NGLs fractionation, transportation or marketing services with respect to its production (other than production from acreage subject to a pre-existing dedication or other thirdparty commitment) without first offering Antero Midstream the right to provide such services.

Antero Resources' request for offer will describe the production that will be dedicated under the resulting agreement and the capacities of the facilities it desires and, if applicable, details of the facility Antero Resources has acquired or proposes to acquire. Antero Resources is permitted concurrently to *seek* offers from third parties for the same services on the same terms and conditions, but Antero Midstream has a right to match the fees offered by any third party. Antero Resources will only be permitted to obtain these services from third parties if Antero Midstream either do not make an offer or do not match a competing third-party offer. The process could result in Antero Resources obtaining certain of the required services from Antero Midstream (for example, gas processing) and certain of such services (for example, NGLs fractionation and related services) from a third party. Antero Midstream's right of first offer does not apply to production that is subject to a pre existing dedication. The right of first offer agreement has an initial term of 20 years and are subject to automatic annual renewal after the initial term.

Pursuant to the procedures provided for in the right of first offer agreement, if Antero Midstream's offer prevails, Antero Resources will enter into a gas processing agreement or other appropriate services agreement with Antero Midstream and, if applicable, transfer the acquired facility to Antero Midstream for the price for which Antero Resources acquired it. Relevant production will be dedicated under such agreement. Antero Midstream will provide the relevant services for the offered fees, subject to CPI-based price adjustments, and Antero Resources will be obligated to deliver minimum daily volumes or pay fees for any deficiencies in deliveries. Antero Midstream may perform all services under the gas processing or other services agreement or may perform such services through third parties. In the event that Antero Midstream does not perform its obligations under the agreement, Antero Resources will be entitled to certain rights and procedural remedies thereunder.

If pursuant to the foregoing procedures Antero Resources enters into a gas processing agreement with Antero Midstream, Antero Midstream will agree to construct or cause to be constructed a processing plant to process the dedicated natural gas, except to the extent rendered unnecessary if Antero Resources is transferring an acquired facility to Antero Midstream. If Antero Resources requires additional capacity in the future at the plant at which Antero Midstream is providing the services, Antero Midstream will have the option to provide such additional capacity on the same terms and conditions. In the event that Antero Midstream does not exercise this option, Antero Resources will be entitled to obtain proposals from third parties to process such production.

License

Pursuant to a license agreement with Antero Resources, Antero Midstream has the right to use certain Antero Resources—related names and trademarks in connection with its operation of the midstream business.

Dedication Release

On September 28, 2016, the board of directors of our Predecessor, in consultation with its conflicts committee, agreed to release approximately 13,800 net acres located in Washington, Greene, West Moreland and Fayette Counties in Pennsylvania from Antero Resources' dedication for gathering and compression services to Antero Midstream under the gathering and compression agreement and from the right of first offer granted by Antero Resources to Antero Midstream under the right of first offer agreement in exchange for \$10 million. Antero Resources subsequently sold such acreage to a third party on December 16, 2016.



CONFLICTS OF INTEREST AND FIDUCIARY DUTIES

Conflicts of Interest

Our existing organizational structure and the relationships among us, Antero Midstream, our respective general partners, Antero Resources, the Sponsors and affiliated entities present the potential for conflicts of interest. Affiliates of our general partner and the Sponsors will not be prohibited from engaging in other businesses or activities that might be in direct competition with us except to the extent they compete using our confidential information. However, if conflicts do arise, the resolution of these conflicts may not always be in our best interest or that of our shareholders. Future conflicts of interest may arise among us and any entities whose general partner or similar interests we or our affiliates acquire or among Antero Midstream and such entities. It is not possible to predict the nature or extent of these potential future conflicts of interest at this time, nor is it possible to determine how we will address and resolve any such future conflicts of interest.

Potential for Conflicts

Conflicts of interest could arise in the situations described below, among others.

Actions taken by our general partner may affect the amount of cash available for distribution to our shareholders.

The amount of cash that is available for distribution to our shareholders is affected by decisions of our general partner regarding such matters as:

- the expenses associated with being a public traded company, other general and administrative expenses and other operating expenditures, which will not be subject to a cap pursuant to the services agreement;
- reserves our general partner establishes for the proper conduct of our business, to comply with applicable law or any agreement binding on us or our subsidiaries (exclusive of Antero Midstream and its subsidiaries), which reserves are not subject to a cap pursuant to our partnership agreement;
- a decision to limit or modify the distributions IDR LLC makes to us; and
- a decision to limit or modify the distributions Antero Midstream makes on its IDRs.

In addition, borrowings by us and our affiliates will not constitute a breach of any duty owed by our general partner to our shareholders.

The duties of our general partner's officers and directors may conflict with those of Antero Resources and those of Antero Midstream who act on behalf of our general partner and our general partner's officers and directors may face conflicts of interest in the allocation of administrative time between our business, Antero Resources' business and Antero Midstream's business.

We anticipate that all of the officers and a majority of the directors of our general partner will also be officers or directors of Antero Resources and Antero Midstream and, as a result, have separate fiduciary or contractual duties that govern their management of Antero Resources' business and Antero Midstream's business, respectively. Consequently, these officers and directors may encounter situations in which their obligations to us, Antero Resources and Antero Midstream, are in conflict. For a description of how these conflicts will be resolved, please read "—Conflicts Resolution." The resolution of these conflicts may not always be in our best interest or that of our shareholders.

In addition, our general partner's officers who also serve as officers of Antero Resources and Antero Midstream and may face conflicts in allocating their time spent on our behalf, on behalf of

Antero Resources and on behalf of Antero Midstream. These time allocations may adversely affect our, Antero Resources' or Antero Midstream's results of operations, cash flows and financial condition. It is unlikely that these allocations will be the result of arms-length negotiations between our general partner, Antero Resources and Antero Midstream.

We will reimburse our general partner and its affiliates for certain expenses.

In addition to an annual fee payable to Antero Resources, we will reimburse our general partner and its affiliates for expenses incurred in managing and operating us and our general partner. Our partnership agreement provides that our general partner will determine the expenses that are allocable to us in good faith. We will also reimburse Antero Resources for expenses incurred (i) on our behalf; (ii) on behalf of our general partner; or (iii) for any other purpose related to our business and activities or those of our general partner. We will also reimburse our general partner for any additional expenses incurred on our behalf or to maintain our legal existence and good standing.

Our general partner intends to limit its liability regarding our obligations.

Our general partner intends to limit its liability under contractual arrangements so that the other party has recourse only to our assets, and not against our general partner or its assets. Our partnership agreement provides that any action taken by our general partner to limit its liability or our liability is not a breach of our general partner's fiduciary duties, even if we could have obtained more favorable terms without the limitation on liability.

Our common shareholders will have no right to enforce obligations of our general partner and its affiliates under agreements with us.

Any agreements between us on the one hand, and our general partner and its affiliates, on the other, will not grant to our shareholders, separate and apart from us, the right to enforce the obligations of our general partner and its affiliates in our favor.

Contracts between us, on the one hand, and our general partner and its affiliates, on the other, will not be the result of arm's-length negotiations.

Our partnership agreement allows our general partner to determine, in good faith, any amounts to pay itself or its affiliates for any services rendered to us. Our general partner may also enter into additional contractual arrangements with any of its affiliates on our behalf. Neither our partnership agreement nor any of the other agreements, contracts and arrangements between us, on the one hand, and our general partner and its affiliates, on the other, are or will be the result of arm's-length negotiations.

Our general partner will determine the terms of any transactions entered into after the sale of the common shares offered in this offering.

Our general partner and its affiliates will have no obligation to permit us to use any facilities or assets of our general partner and its affiliates, except as may be provided in contracts entered into specifically dealing with that use. There will not be any obligation of our general partner and its affiliates to enter into any contracts of this kind.

Common shares are subject to our general partner's call right.

Our general partner may exercise its right to call and purchase shares as provided in our partnership agreement or assign this right to one of its affiliates or to us. Our general partner may act in its sole discretion in exercising this right. As a result, a common shareholder may have its common

shares repurchased at an undesirable time or price. Please read "Description of our Partnership Agreement-Limited Call Right."

We may not choose to retain separate counsel for ourselves or for the holders of common shares.

Attorneys, independent accountants and others who will perform services for us are selected by our general partner or the board of directors (or relevant committee) of our general partner, and may perform services for our general partner and its affiliates. Although we may retain separate counsel for ourselves, or conflicts committee, or the holders of our common shares in the event of a conflict of interest between our general partner and its affiliates, on the one hand, and us or the holders of our common shares, on the other, we do not intend to do so in most cases.

Conflicts Resolution

The board of directors of AMP GP or its conflicts committee will resolve, on behalf of the public unitholders of Antero Midstream, any material conflicts of interest between Antero Midstream or AMP GP, on the one hand, and IDR LLC, us or our general partner, on the other hand. The board of directors of our general partner or its conflicts committee will have authority on our behalf to resolve, on behalf of our common shareholders, any material conflicts between IDR LLC, us or our general partner on the one hand, and Antero Midstream or its general partner, on the other hand. The resolution of these conflicts may not always be in our best interest or that of our common shareholders. Our partnership agreement contains provisions that define and limit our general partner's duties to our common shareholders. Our partnership agreement also restricts the remedies available to shareholders for actions taken by our general partner that, without those limitations, might be challenged as breaches of fiduciary duty.

Whenever a conflict arises between Antero Midstream or AMP GP, on the one hand, and IDR LLC, us or our general partner, on the other hand, the resolution or course of action in respect of such conflict of interest shall be permitted and deemed approved by us and all our limited partners and shall not constitute a breach of our partnership agreement, of any agreement contemplated thereby or of any duty, if the resolution or course of action in respect of such conflict of interest is:

- approved by the conflicts committee of our general partner, although our general partner is not obligated to seek such approval; or
- approved by the holders of a majority of the outstanding common shares, excluding any such shares owned by our general partner or any of its affiliates.

Our general partner may, but is not required to, seek the approval of such resolutions or courses of action from the conflicts committee of its board of directors or from the holders of a majority of the outstanding common shares as described above. If our general partner does not seek approval from the conflicts committee or from holders of common shares as described above and the board of directors of our general partner approves the resolution or course of action taken with respect to the conflict of interest, then it will be presumed that, in making its decision, the board of directors of our general partner acted in good faith, and in any proceeding brought by or on behalf of us or any of our shareholders, the person bringing or prosecuting such proceeding will have the burden of overcoming such presumption and proving that such decision was not in good faith. Unless the resolution of a conflict is specifically provided for in our partnership agreement, the board of directors of our general partner or the conflicts committee of the board of directors of our general partner may consider any factors they determine in good faith to consider when resolving a conflict. An independent third party is not required to evaluate the resolution. Under our partnership agreement, a determination, other action or failure to act by our general partner, the board of directors of our general partner or any committee thereof (including the conflicts committee) will be deemed to be "in good faith" unless our general partner or any committee thereof (including the conflicts committee) will be deemed to be "in good faith" unless our general partner or any committee thereof (including the

conflicts committee) believed such determination, other action or failure to act was adverse to the interest of the partnership.

Fiduciary Duties of Our General Partner

The duties owed to shareholders by our general partner are prescribed by law and our partnership agreement. The Delaware Revised Uniform Limited Partnership Act, which we refer to in this prospectus as the Delaware Act, provides that Delaware limited partnerships may, in their partnership agreements, modify, restrict or expand the duties (including any fiduciary duties) otherwise owed by a general partner to limited partners and the partnership.

Our partnership agreement contains various provisions replacing the fiduciary duties that would otherwise be owed by our general partner with contractual standards governing the duties of our general partner and the methods of resolving conflicts of interest. We have adopted modified duties in our partnership agreement to allow our general partner or its affiliates to act (or determine not to act) in ways that might otherwise be limited by state law standards, and to take into account the interests of other parties in addition to our interests when resolving conflicts of interest. We believe this is appropriate and necessary because our general partner's board of directors has duties to manage our general partner in a manner beneficial to its owners, as well as to you. Without these modifications, our general partner's ability to make decisions involving conflicts of interest would be restricted. The modifications of state law standards enable our general partner to take into consideration all parties involved in the proposed action, so long as the resolution is fair and reasonable to us as described above under "—Conflicts Resolution." These modifications may be considered beneficial to the shareholders, however, because they restrict the remedies available to shareholders for actions that, without those limitations, might be challenged as breaches of fiduciary or other duties, as described below. The modifications also permit our general partner to take into account the interests of third parties in addition to our interests.

The following is a summary of:

- the fiduciary duties imposed on our general partner by the Delaware Act in the absence of partnership agreement provisions to the contrary;
- the contractual duties of our general partner contained in our partnership agreement that replace such fiduciary duties; and
- certain rights and remedies of shareholders contained in the Delaware Act.

State-law fiduciary duty standards

Partnership Agreement Modified Standards

Fiduciary duties are generally considered to fall into two broad categories: a duty of care and a duty of loyalty. In the absence of a provision in a partnership agreement providing otherwise, the duty of care would generally require that a general partner (i) be attentive and inform itself of all material facts regarding a decision before taking action, (ii) protect the financial and other interests of the partnership and proceed with a critical eye in assessing information, and (iii) act for the partnership in the same manner as a prudent person would act on his own behalf. In the absence of a provision in a partnership agreement providing otherwise, the duty of loyalty would generally require that a general partner's actions be motivated solely by the best interests of the partnership and all of its partners as a whole. Hence, in the absence of a provision in the partnership agreement providing otherwise, a general partner would not be permitted to use its position of trust and confidence to further its private interests, but rather would have to act at all times in the best interests of the partnership and all of its partners as a whole.

Our partnership agreement contains provisions that waive or consent to conduct by our general partner and its respective affiliates that might otherwise be challenged under state law standards. For example, our partnership agreement provides that when our general partner is acting in its capacity as our general partner, as opposed to in its individual capacity, it must act or proceed in "good faith" and will not, unless another express standard is provided for in our partnership agreement, be subject to any other standard under applicable law. When our partnership agreement requires someone to act in good faith, it requires that the person or persons making a determination or taking or declining to take an action subjectively believe that the determination, or other action or anticipated result thereof, was not adverse to the interest of the partnership and in connection therewith such person or persons may take into account the circumstances and relationships involved (including our short-term or long-term interests and other arrangements or relationships that could be considered favorable or advantageous to us). When our partnership agreement requires someone to act after due inquiry, it requires that the person or persons making such determination or taking or declining to take an action subjectively believe that such person or persons had available adequate information to make such determination or to take or decline to take such action.

In addition, our partnership agreement provides that our directors may act or omit to act as directed by the member that designates the director, so long as the director complies with applicable good faith standards under Delaware law and our partnership agreement.

Rights and Remedies of Shareholders

The Delaware Act generally provides that a limited partner may institute legal action on behalf of the partnership to recover damages from a third party where a general partner has refused to institute the action or where an effort to cause a general partner to do so is not likely to succeed. These actions include actions against a general partner for breach of its duties or of our partnership agreement. In addition, the statutory or case law of some jurisdictions may permit a limited partner to institute legal action on behalf of himself and all other similarly situated limited partners to recover damages from a general partner for violations of its fiduciary duties to the limited partners.

By purchasing our common shares, each shareholder automatically agrees to be bound by the provisions in our partnership agreement, including the provisions discussed above. This reflects the policy of the Delaware Act, which favors the principle of freedom of contract and the enforceability of partnership agreements. The failure of a limited partner or assignee to sign a partnership agreement does not render the partnership agreement unenforceable against that person.

Our partnership agreement provides that, to the fullest extent permitted by law, in connection with any action or inaction of, or determination made by, our general partner (or its officers, directors and other persons, indemnified under our partnership agreement, which we refer to as the indemnitees) with respect to any matter relating to us, it shall be presumed that the indemnitees acted in a manner that satisfied the contractual standards set forth in our partnership agreement, and in any proceeding brought by any limited partner or by or on behalf of such limited partner or any other limited partner or our partnership challenging any such action or inaction of, or determination made by, the indemnitees, the person bringing or prosecuting such proceeding shall have the burden of overcoming such presumption.

Indemnification Matters

We must indemnify our general partner and its officers, directors, managers and certain other specified persons (including the Sponsors), to the fullest extent permitted by law, against liabilities, costs and expenses incurred by our general partner or these other persons. We must provide this indemnification unless there has been a final and non-appealable judgment by a court of competent jurisdiction determining that these persons acted in bad faith or engaged in fraud or willful misconduct. We must also provide this indemnification for criminal proceedings unless our general partner or these other persons acted with knowledge that their conduct was unlawful. Thus, our general partner could be indemnified for its negligent acts if it met the requirements set forth above. To the extent these provisions purport to include indemnification for liabilities arising under the Securities Act, in the opinion of the Securities and Exchange Commission, such indemnification is contrary to public policy and, therefore, unenforceable. Please read "Description of Our Partnership Agreement—Indemnification."

We do not believe we or our limited partners are subject to material risk of liability as a result of our ownership or control of IDR LLC or Antero Midstream's general partner. Our and Antero Midstream's limited partnership agreements provide for broad indemnification to each partnership's general partner and their respective affiliates. Relative to Antero Midstream's limited partnership agreement, this indemnity extends to us as well as to Antero Midstream, IDR LLC and our general partner. As a result of these indemnification arrangements, Antero Midstream is generally required economically to bear the risk of the general partner liability that might otherwise attach pursuant to the Delaware Act.

In addition to this contractual indemnity, Antero Midstream's organizational structure in combination with the terms of its commercial contracts further protects us and our shareholders from liability associated with ownership or control of Antero Midstream's general partner. First, Antero Midstream is primarily a holding company and substantially all of Antero Midstream's commercial contracts are entered into by subsidiaries who benefit from a limited liability company structure that protects the owners of these entities, including Antero Midstream and us, from direct liability. Second, in the limited circumstances where Antero Midstream is a contractual counter-party (e.g., material debt agreements), the obligations under such contracts have been made expressly non-recourse to AMP GP. For these reasons and the protections afforded by Antero Midstream's limited partnership agreement with respect to indemnification and exculpation of AMP GP and affiliated entities, we believe the likelihood that we or any other entity affiliated with AMP GP could be held individually liable for material obligations is remote.

DESCRIPTION OF OUR COMMON SHARES

Our common shares represent limited partner interests in us. The holders of our common shares are entitled to exercise the rights or privileges available to limited partners under our partnership agreement, but only holders of our common shares are entitled to participate in our distributions. The Series B Holders will receive any distribution payable to them by our subsidiary IDR LLC. For a description of the rights and preferences of holders of our common shares in and to our distributions, please read "Our Cash Distribution Policy and Restrictions on Distributions." For a description of the rights and privileges of limited partners under our partnership agreement, including voting rights, please read "Description of Our Partnership Agreement."

We intend to apply to list our common shares on the New York Stock Exchange, under the symbol "AMGP."

Redemption Right

Each Series B Holder will also have the right to redeem all or a portion of its vested Series B Units in exchange for newly-issued common shares in us with a value equal to its pro rata share of up to 6% of any increase in our equity value (calculated by reference to the 20-day volume weighted average price of our common shares preceding the date of the redemption request) in excess of \$2.0 billion.

Transfer of Common Shares

By transfer of our shares in accordance with our partnership agreement, each transferee of our common shares will be admitted as a shareholder with respect to the class of common shares transferred when such transfer and admission is reflected in our books and records. Additionally, each transferee of our shares:

- represents that the transferee has the capacity, power and authority to become bound by our partnership agreement;
- automatically agrees to be bound by the terms and conditions of, and is deemed to have executed, our partnership agreement; and
- gives the consents and approvals contained in our partnership agreement, such as the approval of all transactions and agreements that we are entering into in connection with our formation and this offering.

A transferee will become a substituted limited partner for the transferred shares automatically upon the recording of the transfer on our books and records. Our general partner will cause any transfers to be recorded on our books and records no less frequently than quarterly.

We may, at our discretion, treat the nominee holder of a common share, as applicable, as the absolute owner. In that case, the beneficial holder's rights are limited solely to those that it has against the nominee holder as a result of any agreement between the beneficial owner and the nominee holder.

Common shares are securities and are transferable according to the laws governing transfers of securities. In addition to other rights acquired upon transfer, the transferor gives the transferee the right to become a substituted limited partner in our partnership for the transferred shares.

Until a common share has been transferred on our books, we and the transfer agent, notwithstanding any notice to the contrary, may treat the record holder of the share as the absolute owner for all purposes, except as otherwise required by law or stock exchange regulations.

Transfer Agent and Registrar

Duties

American Stock Transfer and Trust Company will serve as registrar and transfer agent for our common shares. We will pay all fees charged by the transfer agent for transfers of our shares except the following fees that will be paid by shareholders:

- surety bond premiums to replace lost or stolen certificates, taxes and other governmental charges;
- special charges for services requested by a holder of a share; and
- other similar fees or charges.

There will be no charge to holders of common shares for disbursements of our cash distributions. We will indemnify the transfer agent, its agents and each of their shareholders, directors, officers and employees against all claims and losses that may arise out of acts performed or omitted for its activities in that capacity, except for any liability due to any gross negligence or intentional misconduct of the indemnified person or entity.

Resignation or Removal

The transfer agent may at any time resign, by notice to us, or be removed by us. The resignation or removal of the transfer agent will become effective upon our appointment of a successor transfer agent and registrar and its acceptance of the appointment. If no successor has been appointed and accepted the appointment within 30 days after notice of the resignation or removal, we are authorized to act as the transfer agent and registrar until a successor is appointed.



COMPARISON OF RIGHTS OF HOLDERS OF OUR COMMON SHARES AND ANTERO MIDSTREAM'S COMMON UNITS

It is not likely that our common shares and Antero Midstream's common units will trade in simple relation or proportion to one another. Instead, while the trading prices of our common shares and Antero Midstream's common units may follow similar broad trends, the trading prices may diverge because, among other things:

- with respect to the first \$0.1955 of distributable cash flow per Antero Midstream common unit, Antero Midstream's unitholders have a priority over distributions on the IDRs;
- we participate in the IDRs, and Antero Midstream's unitholders do not;
- we expect to pay income taxes Antero Midstream does not; and
- we may enter into other businesses separate from Antero Midstream and its affiliates.

The following table compares certain features of Antero Midstream's common units and our common shares.

Taxation of Entity and Entity Owners	Our Common Shares We will elect to be treated as a corporation for U.S. federal income tax purposes. Distributions on the common shares will be treated as distributions on corporate stock for U.S. federal income tax purposes. Like distributions on corporate stock, our distributions will only be treated as dividends to the extent of our current or accumulated earnings and profits (as computed for U.S. federal income tax purposes). Distributions not treated as taxable dividends will reduce your tax basis in your common shares, or will be taxable as capital gain to the extent they exceed your tax basis in your common shares.	Antero Midstream's Common Units Antero Midstream is a flow- through entity that is not subject to an entity-level federal income tax. Antero Midstream expects that holders of its common units will benefit for a period of time from tax basis adjustments and remedial allocations of deductions.
	No Schedule K-1s will be issued with respect to the common shares, but instead holders of common shares will receive a Form 1099 with respect to distributions received on the common shares.	Antero Midstream unitholders will receive Schedule K-1s from Antero Midstream reflecting the unitholders' share of Antero Midstream's items of income, gain, loss and deduction at the end of each fiscal year.
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Distributions and Incentive Distribution Rights	Our Common Shares We expect to pay the holders of our common shares quarterly distributions equal to the cash we receive from IDR LLC, less income taxes and any reserves established by our general partner. Our general partner is not entitled to any incentive distributions.	Antero Midstream's Common Units Antero Midstream pays its limited partners and IDR owner quarterly distributions equal to the cash it receives from its operations, less certain reserves for expenses and other uses of cash. IDR LLC owns the IDRs.	
Sources of Cash Flow	Our cash-generating assets consist of our interest in the IDRs, and we currently have no independent operations. Accordingly, our financial performance and our ability to pay cash distributions to our shareholders will be completely dependent upon the performance of Antero Midstream and the ability of IDR LLC to distribute cash it receives from Antero Midstream to us.	Antero Midstream currently generates its cash flow from gathering and compression services and water transportation and handling services.	
Limitation on Issuance of Additional Securities	We may issue an unlimited number of additional partnership interests and other equity securities without obtaining shareholder approval.	Antero Midstream may issue an unlimited number of additional partnership interests and other equity securities without obtaining unitholder approval.	
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DESCRIPTION OF OUR PARTNERSHIP AGREEMENT

The following is a summary of the material provisions of our partnership agreement. The form of our partnership agreement is included in this prospectus as Appendix A and will be adopted contemporaneously with the closing of this offering.

We summarize the following provisions of our partnership agreement elsewhere in this prospectus:

- with regard to distributions of cash available for distribution, please read "Our Cash Distribution Policy and Restrictions on Distributions" and "How We Make Cash Distributions";
- with regard to the rights of holders of common shares, please read "Description of Our Common Shares";
- with regard to the contractual duties of our general partner, please read "Conflicts of Interest and Fiduciary Duties"; and
- with regard to tax matters, please read "Material U.S. Federal Income Tax Consequences to Non-U.S. Holders."

Organization and Duration

ARMM was organized in September 2013 as a Delaware limited liability company and will convert into Antero Midstream GP LP, a Delaware limited partnership, in connection with the Reorganization. Please read "Organizational Structure—Reorganization." We will have a perpetual existence unless terminated pursuant to the terms of our partnership agreement.

Purpose

Under our partnership agreement, we are permitted to engage, directly or indirectly, in any business activity that is approved by our general partner and that lawfully may be conducted by a limited partnership organized under Delaware law.

Although our general partner has the ability to cause us, our affiliates and our subsidiaries to engage in activities other than the indirect ownership of partnership interests (including incentive distribution rights) in Antero Midstream, our general partner has no current plans to do so and may decline to do so free of any fiduciary duty or obligation whatsoever to us or our shareholders, including any duty to act in good faith or in the best interest of us or our shareholders. Our general partner is authorized in general to perform all acts it determines to be necessary or appropriate to carry out our purposes and to conduct our business, including but not limited to the following:

- the making of expenditures and the incurrence of debt and other obligations;
- the acquisition, disposition, mortgage, pledge, encumbrance, hypothecation or exchange of any or all of our assets or the merger or other combination of us with or into another person;
- the negotiation, execution and performance of contracts;
- the distribution of our cash;
- the purchase, sale or other acquisition or disposition of our partnership securities or the issuance of partnership securities or options or other rights relating thereto;
- any action in connection with our participation and management of Antero Midstream; and
- any action to waive, reduce, limit or modify the IDRs.

For a further description of limits on our business, please read "Certain Relationships and Related Party Transactions."



Cash Distributions

Our partnership agreement does not require us to pay distributions at any time or in any amount. Instead, the board of directors of our general partner will adopt a cash distribution policy to be effective as of the closing of this offering that will set forth our general partner's intention with respect to the distributions to be made to shareholders.

Our partnership agreement specifies the manner in which we will make cash distributions to holders of our common shares and other partnership securities as well as to our general partner in respect of its incentive distribution rights. For a description of these cash distribution provisions, please read "Our Cash Distribution Policy and Restrictions on Distributions" and "How We Make Cash Distributions"

Capital Contributions

Our shareholders are not obligated to make additional capital contributions, except as described below under "-Limited Liability."

Applicable Law; Forum, Venue and Jurisdiction

Our partnership agreement is governed by Delaware law. Our partnership agreement requires that any claims, suits, actions or proceedings:

- arising out of or relating in any way to the partnership agreement (including any claims, suits or actions to interpret, apply or enforce the provisions of the partnership agreement or the duties, obligations or liabilities among shareholders or of shareholders to us, or the rights or powers of, or restrictions on, the shareholders or us);
- brought in a derivative manner on our behalf;
- asserting a claim of breach of a fiduciary duty owed by any director, officer or other employee of us or our general partner, or owed by our general partner to us or the shareholders;
- asserting a claim arising pursuant to any provision of the Delaware Act; or
- asserting a claim governed by the internal affairs doctrine

shall be exclusively brought in the Court of Chancery of the State of Delaware (or, if such court does not have subject matter jurisdiction thereof, any other court located in the State of Delaware with subject matter jurisdiction), regardless of whether such claims, suits, actions or proceedings sound in contract, tort, fraud or otherwise, are based on common law, statutory, equitable, legal or other grounds, or are derivative or direct claims. By purchasing a common share, a shareholder is irrevocably consenting to these limitations and provisions regarding claims, suits, actions or proceedings and submitting to the exclusive jurisdiction of the Court of Chancery of the State of Delaware (or such other Delaware courts) in connection with any such claims, suits, actions or proceedings.

Reimbursement of Partnership Litigation Costs

Our partnership agreement provides that if a limited partner or any person holding a beneficial interest in us files a claim, suit, action or proceeding against us and does not obtain a judgment on the merits that substantially achieves, in substance and amount, the full remedy sought in any such claim, suit, action or proceeding, then such partner or person will be obligated to reimburse us and our affiliates for all fees, costs and expenses of every kind and description, including but not limited to all reasonable attorneys' fees and other litigation expenses, that the parties may incur in connection with such claim, suit, action or proceeding. By purchasing a common share, a limited partner is irrevocably consenting to these reimbursement obligations as set forth in the partnership agreement.

Limited Liability

Assuming that a shareholder does not participate in the control of our business within the meaning of the Delaware Act and that he otherwise acts in conformity with the provisions of our partnership agreement, his liability under the Delaware Act will be limited, subject to possible exceptions, to the amount of capital he is obligated to contribute to us for his shares plus his share of any undistributed profits and assets. If it were determined, however, that the right, or exercise of the right, by the shareholders as a group:

- to remove or replace our general partner,
- to approve some amendments to our partnership agreement, or
- to take other action under our partnership agreement,

constituted "participation in the control" of our business for the purposes of the Delaware Act, then our shareholders could be held personally liable for our obligations under the laws of Delaware, to the same extent as our general partner. This liability would extend to persons who transact business under the reasonable belief that the shareholder is a general partner. Neither our partnership agreement nor the Delaware Act specifically provides for legal recourse against our general partner if a shareholder were to lose limited liability through any fault of our general partner. Although this does not mean that a shareholder could not seek legal recourse, we know of no precedent for this type of a claim in Delaware case law.

Under the Delaware Act, a limited partnership may not make a distribution to a partner if, after the distribution, all liabilities of the limited partnership, other than liabilities to partners on account of their partnership interests and liabilities for which the recourse of creditors is limited to specific property of the partnership, would exceed the fair value of the assets of the limited partnership, except that the fair value of property that is subject to a liability for which the recourse of creditors is limited is included in the assets of the limited partnership only to the extent that the fair value of that property exceeds that liability. For the purpose of determining the fair value of the assets of a limited partnership, the Delaware Act provides that the fair value of property subject to liability for which recourse of creditors is limited will be included in the assets of the limited partnership only to the extent that the fair value of that property to the extent that the fair value of the the fair value of the assets of the limited partnership only to the extent that the fair value of the assets of the limited partnership only to the extent that the fair value of the assets of the limited partnership only to the extent that the fair value of the the assets of the limited partnership only to the extent that the fair value of the the fair value of the distribution that the distribution of the Delaware Act provides that a limited partner who receives a distribution and knew at the time of the distribution that the distribution was in violation of the Delaware Act will be liable to the limited partnership for the amount of the distribution for three years. Under the Delaware Act, a substituted limited partner of a limited partnership is liable for the obligations of his assignor to make contributions to the partnership, except that such person is not obligated for liabilities unknown to him at the time he became a limited partner and that could not be ascertained from the partnership agreement.

Limitations on the liability of limited partners for the obligations of a limited partner (or in our case, a shareholder) have not been clearly established in many jurisdictions. Although we currently have no operations distinct from Antero Midstream, if in the future, by our ownership in an operating company or otherwise, it were determined that we were conducting business in any state without compliance with the applicable limited partnership or limited liability company statute, or that the right or exercise of the right by the shareholders as a group to remove or replace our general partner, to approve some amendments to our partnership agreement, or to take other action under our partnership agreement constituted "participation in the control" of our business for purposes of the statutes of any relevant jurisdiction, then the shareholder could be held personally liable for our obligations under the law of that jurisdiction to the same extent as our general partner under the circumstances. We will operate in a manner that our general partner considers reasonable and necessary or appropriate to preserve the limited liability of the shareholders.

Limited Voting Rights

Our general partner will manage and operate us. You will have only limited voting rights on matters affecting our business. You will not have the right to elect our general partner or its directors on an annual or other continuing basis.

The following is a summary of the shareholder vote required for the matters specified below. On all matters where our shareholders are entitled to vote, the common shares will vote together as a single class and will be entitled to one vote per share. The holders of a majority of the outstanding shares, represented in person or by proxy, will constitute a quorum unless any action by the shareholders requires approval by holders of a greater percentage of the shares, in which case the quorum will be the greater percentage. In voting their shares, our general partner will have no fiduciary duty or obligation whatsoever to us or the shareholders, including any duty to act in good faith or in the best interests of us or the shareholders.

Issuance of additional shares (or other partnership securities)	No approval right.
Amendment of our partnership agreement	Amendments to our partnership agreement may be proposed only by or with the consent of our general partner. Certain amendments may be made by our general partner without the approval of our shareholders. Other amendments generally require the approval of a majority of our outstanding shares. Please read "—Amendments to Our Partnership Agreement."
Merger of our partnership or the sale of all or substantially all of our assets	A majority of our outstanding shares in certain circumstances. Please read "—Merger, Sale or Other Disposition of Assets."
Dissolution	A majority of our outstanding shares. Please read "—Termination or Dissolution."
Reconstitution upon dissolution	A majority of our outstanding shares. Please read "—Termination or Dissolution."
Withdrawal of our general partner	No approval right. Please read "—Withdrawal or Removal of the General Partner."
Removal of our general partner	Not less than 80% of our outstanding shares, including shares held by our general partner, the Sponsors and their respective affiliates, and for cause. Please read "—Withdrawal or Removal of the General Partner."
Transfer of the general partner interest	No approval right. Please read "—Transfer of General Partner Interest."

Transfer of Ownership Interests in Our General Partner

At any time, the owners of our general partner may sell or transfer all or part of their ownership interest in our general partner without the approval of our shareholders.



Issuance of Additional Securities

Our partnership agreement authorizes us to issue an unlimited number of additional common shares representing limited partner interests, and other equity securities for the consideration and on the terms and conditions established by our general partner in its sole discretion without the approval of our shareholders.

It is possible that we will fund acquisitions through the issuance of additional shares or other equity securities. Holders of any additional shares we issue will be entitled to share equally with the then-existing shareholders in our cash distributions. In addition, the issuance of additional partnership interests may dilute the value of the interests of the then-existing holders of shares in our net assets.

In accordance with Delaware law and the provisions of our partnership agreement, we may also issue additional partnership interests that have special voting rights to which the common shares are not entitled.

Amendments to Our Partnership Agreement

General

Amendments to our partnership agreement may be proposed only by or with the consent of our general partner. However, our general partner will have no duty or obligation to propose any amendment and may decline to do so free of any fiduciary duty or obligation whatsoever to us or our shareholders, including any duty to act in the best interests of us or our shareholders. To adopt a proposed amendment, other than the amendments discussed below, our general partner must seek written approval of the holders of the number of shares required to approve the amendment or call a meeting of our shareholders to consider and vote upon the proposed amendment. Except as described below, an amendment must be approved by a majority of our outstanding shares.

Prohibited Amendments

No amendment may be made that would:

- (1) enlarge the obligations of any shareholder without its consent, unless approved by at least a majority of the type or class of shareholder interests so affected; or
- (2) enlarge the obligations of, restrict in any way any action by or rights of, or reduce in any way the amounts distributable, reimbursable or otherwise payable by us to our general partner or any of its affiliates without the consent of our general partner, which may be given or withheld in its sole discretion.

The provision of our partnership agreement preventing the amendments having the effects described in clauses (1) or (2) above can be amended upon the approval of the holders of at least 90% of the outstanding shares.

No Shareholder Approval

Our general partner may generally make amendments to our partnership agreement without the approval of any shareholder or assignee to reflect:

- (1) any change in our name, the location of our principal place of business, our registered agent or its registered office;
- (2) the admission, substitution, withdrawal or removal of partners in accordance with our partnership agreement;

(3) a change that our general partner determines to be necessary or appropriate to qualify or continue the qualification of our partnership as a limited partnership or a partnership in which the limited partners have limited liability under the laws of any state;

(4) an amendment that is necessary, in the opinion of our counsel, to prevent us or our general partner or its directors, officers, agents or trustees, from in any manner being subjected to the provisions of the Investment Company Act, the Investment Advisors Act of 1940, or "plan asset" regulations adopted under the Employee Retirement Income Security Act of 1974, whether or not substantially similar to plan asset regulations currently applied or proposed;

(5) an amendment that our general partner determines to be necessary or appropriate in connection with the creation, authorization or issuance of additional partnership interests or the right to acquire partnership securities;

(6) any amendment expressly permitted in our partnership agreement to be made by our general partner acting alone;

(7) an amendment effected, necessitated or contemplated by a merger agreement that has been approved under the terms of our partnership agreement;

(8) an amendment that our general partner determines to be necessary or appropriate for the formation by us, or our investment in, any corporation, partnership or other entity, as otherwise permitted by our partnership agreement;

(9) a change in our fiscal year or taxable year and related changes;

(10) conversions into, mergers with or conveyances to another limited liability entity that is newly formed and has no assets, liabilities or operations at the time of the merger or conveyance other than those it receives by way of the merger or conveyance, provided that the sole purpose of such merger is to effect a legal change into a different form of limited liability entity; provided that the sole purpose of such merger is to effect a legal change into a different form of limited liability entity;

(11) an amendment effected, necessitated or contemplated by an amendment to Antero Midstream's partnership agreement that requires Antero Midstream unitholders to provide a statement, certificate or other proof of evidence to Antero Midstream regarding whether such unitholder is subject to U.S. federal income tax on the income generated by Antero Midstream; or

(12) any other amendments substantially similar to any of the matters described in (1) through (11) above.

In addition, our general partner may make amendments to our partnership agreement without the approval of any shareholder or assignee if those amendments, in the discretion of our general partner:

(1) do not adversely affect our shareholders, considered as a whole, or any particular class of holders of partnership interests as compared to any other classes, in any material respect;

(2) are necessary or appropriate to satisfy any requirements, conditions or guidelines contained in any opinion, directive, order, ruling or regulation of any federal or state agency or judicial authority or contained in any federal or state statute;

(3) are necessary or appropriate to facilitate the trading of our shares or to comply with any rule, regulation, guideline or requirement of any securities exchange on which our shares are or will be listed for trading;

(4) are necessary or appropriate for any action taken by our general partner relating to splits or combinations of shares under the provisions of our partnership agreement; or

(5) are required to effect the intent of the statements contained in this prospectus and in the provisions of our partnership agreement or as are otherwise contemplated by our partnership agreement.

Opinion of Counsel and Shareholder Approval

Any amendment described as requiring shareholder approval will require an opinion of counsel to the effect that the amendment will not affect the limited liability under applicable law of any of our shareholders. Our general partner will not be required to obtain such an opinion of counsel for any of the amendments described above under "—No Shareholder Approval." In the absence of such an opinion where required, the approval of 90% of the outstanding shares is required for an amendment to become effective.

In addition to the above restrictions, any amendment that would have a material adverse effect on the rights or preferences of any type or class of outstanding shares in relation to other classes of shares will require the approval of at least a majority of the type or class of shares so affected. Also, any amendment that reduces the voting percentage required to take any action must be approved by the affirmative vote of shareholders whose aggregate outstanding shares constitute not less than the voting requirement sought to be reduced.

Merger, Sale or Other Disposition of Assets

A merger, consolidation or conversion of us requires the prior consent of our general partner. However, our general partner will have no duty or obligation to consent to any merger, consolidation or conversion and may decline to do so free of any duty or obligation whatsoever to us or the limited partners, including any duty to act in the best interest of us or the limited partners.

In addition, our partnership agreement generally prohibits our general partner, without the prior approval of the holders of a majority of outstanding shares, from causing us to sell, exchange or otherwise dispose of all or substantially all of our assets in a single transaction or a series of related transactions, including by way of merger, consolidation or other combination. Our general partner may, however, mortgage, pledge, hypothecate or grant a security interest in all or substantially all of our assets without such approval. Our general partner may also sell all or substantially all of our assets under a foreclosure or other realization upon those encumbrances without such approval. Finally, our general partner may consummate any merger without the prior approval of our shareholders if we are the surviving entity in the transaction, our general partner has received an opinion of counsel regarding limited liability and tax matters, the transaction would not result in a material amendment to the partnership agreement (other than an amendment that the general partner could adopt without the consent of other partners), each of our shares will be an identical share of our partnership following the transaction and the partnership interests to be issued do not exceed 20% of our outstanding partnership interests (other than incentive distribution rights) immediately prior to the transaction.

If the conditions specified in our partnership agreement are satisfied, our general partner may convert us or any of our subsidiaries into a new limited liability entity or merge us or any of our subsidiaries into, or convey all of our assets to, a newly formed entity, if the sole purpose of that conversion, merger or conveyance is to effect a mere change in our legal form into another limited liability entity, we have received an opinion of counsel regarding limited liability and tax matters and the governing instruments of the new entity provide the limited partners and our general partner with the same rights and obligations as contained in our partnership agreement. Our shareholders are not entitled to dissenters' rights of appraisal under our partnership agreement or applicable Delaware law in the event of a conversion, merger or consolidation, a sale of substantially all of our assets or any other similar transaction or event.

Termination or Dissolution

We will continue as a limited partnership until terminated under our partnership agreement. We will dissolve upon:

(1) the election of our general partner to dissolve us, if approved by a majority of our outstanding shares;

(2) there being no holders of partnership interests, unless we are continued without dissolution in accordance with applicable Delaware law;

(3) the entry of a decree of judicial dissolution of us; or

(4) the withdrawal or removal of our general partner or any other event that results in its ceasing to be our general partner other than by reason of a transfer of its general partner interest in accordance with our partnership agreement or withdrawal or removal of our general partner following approval and admission of a successor.

Upon a dissolution under clause (4) above, the holders of a majority of our outstanding shares may also elect, within specific time limitations, to continue our business on the same terms and conditions described in our partnership agreement by appointing as a successor general partner an entity approved by the holders of a majority of the outstanding shares, subject to our receipt of an opinion of counsel to the effect that the action would not result in the loss of limited liability of any limited partner.

Liquidation and Distribution of Proceeds

Upon our dissolution, unless we are reconstituted and continued as a new limited partnership, the person authorized to wind up our affairs (the liquidator) will, acting with all of the powers of our general partner that the liquidator deems necessary or appropriate, liquidate our assets. The proceeds of the liquidation will be applied as follows:

- *first*, towards the payment of all of our creditors and the settlement of or creation of a reserve for contingent liabilities; and
- *then*, to all partners in accordance with the positive balance in the respective capital accounts.

If the liquidator determines that a sale would be impractical or would cause a loss to our partners, it may defer liquidation of our assets for a reasonable period of time or distribute assets to partners in kind if it determines that a sale would be impractical or would cause undue loss to the partners.

Withdrawal or Removal of the General Partner

Our general partner may withdraw as general partner in compliance with our partnership agreement after giving 90 days' written notice to our shareholders, and that withdrawal will not constitute a violation of our partnership agreement.

Upon the voluntary withdrawal of our general partner, the holders of a majority of our outstanding shares may elect a successor to that withdrawing general partner. If a successor is not elected, or is elected but an opinion of counsel regarding limited liability cannot be obtained, we will be dissolved, wound up and liquidated, unless within 180 days after that withdrawal, the holders of a majority of the outstanding shares agree in writing to continue our business and to appoint a successor general partner. Please read "—Termination or Dissolution" above.

Our general partner may not be removed unless that removal is for cause and is approved by the vote of the holders of not less than 80% of our outstanding shares, including shares held by our general partner, the Sponsors and their respective affiliates, and we receive an opinion of counsel



regarding limited liability. Any removal of our general partner is also subject to the approval of a successor general partner by the vote of the holders of a majority of the outstanding shares. The ownership of more than 20% of our outstanding shares by any person or group would give such persons the practical ability to prevent our general partner's removal. Upon completion of this offering, the Sponsors will own substantially more than 20% of our outstanding shares.

In addition, we will be required to reimburse the departing general partner for all amounts due the departing general partner, including, without limitation, all employee-related liabilities, including severance liabilities, incurred for the termination of any employees employed by the departing general partner or its affiliates for our benefit.

Transfer of General Partner Interest

Our general partner may transfer all or any of its general partner interest in us without obtaining approval of any shareholder. As a condition of this transfer, the transferee must assume the rights and duties of the general partner to whose interest that transferee has succeeded, agree to be bound by the provisions of our partnership agreement and furnish an opinion of counsel regarding limited liability.

Change of Management Provision

Our partnership agreement contains specific provisions that are intended to discourage a person or group from attempting to remove our general partner as general partner or otherwise change management. If any person or group other than our general partner, the Sponsors and their permitted transferees or their respective affiliates acquires beneficial ownership of 20% or more of any class of our shares, that person or group loses voting rights on all of its shares. This loss of voting rights does not apply to (i) any person or group that acquires the shares directly from us, our general partner, any of the Sponsors, any Qualifying Interest Holder (as defined in our partnership agreement) or their respective affiliates, (ii) any transferees that acquired the shares from a person or group described in clause (i), or (iii) any person or group that acquires 20% of any class of shares with the prior approval of the board of directors of our general partner.

Limited Call Right

If at any time more than 80% of our outstanding common shares (including common shares issued in connection with the redemption of Series B Units) are owned by our general partner, the Sponsors (or their permitted transferees) or their respective affiliates, our general partner will have the right (which it may assign to us or any other designee), but not the obligation, to acquire all, but not less than all, of the remaining common shares held by public shareholders at a price equal to the greater of (x) the current market price of such shares as of the date three days before notice of exercise of the call right is first mailed and (y) the highest price paid by our general partner, the Sponsors for such shares during the 90 day period preceding the date such notice is first mailed.

Upon completion of this offering, the Sponsors will own % of the common shares.

As a result of our general partner's right to purchase outstanding limited partner interests, a holder of limited partner interests may have his limited partner interests purchased at an undesirable time or price. The tax consequences to a shareholder of the exercise of this call right are the same as a sale by that shareholder of his shares in the market. Please read "Material U.S. Federal Income Tax Consequences."

Meetings; Voting

Except as described below regarding a person or group owning 20% or more of shares then outstanding, shareholders on the record date will be entitled to notice of, and to vote at, meetings of



our limited partners and to act upon matters for which approvals may be solicited. The only matters for which approvals may be solicited will be those matters submitted by our general partner's board of directors. Our shareholders will not be able to submit matters for consideration at any meeting of our shareholders. Common shares that are owned by non-citizen assignees will be voted by our general partner on behalf of non-citizen assignees and our general partner will distribute the votes on those shares in the same ratios as the votes of limited partners on other shares are cast.

Our general partner does not anticipate that any meeting of shareholders will be called in the foreseeable future. Our shareholders will not be entitled to act by written consent. Meetings of the shareholders may be called by our general partner or by shareholders owning at least 20% of the outstanding shares. Shareholders may vote either in person or by proxy at meetings. The holders of a majority of the outstanding shares, represented in person or by proxy, will constitute a quorum unless any action by the shareholders requires approval by holders of a greater percentage of the shares, in which case the quorum will be the greater percentage.

Each record holder of a share has a vote according to his percentage interest in us, although additional partnership interests having special voting rights could be issued. Please read "—Issuance of Additional Securities" above. However, if at any time any person or group, other than our general partner, the Sponsors and their respective affiliates, or a direct or subsequently approved transferee of our general partner, the Sponsors and their respective affiliates, in the aggregate, beneficial ownership of 20% or more of any class of shares then outstanding, that person or group will lose voting rights on all of its shares and the shares may not be voted on any matter and will not be considered to be outstanding when sending notices of a meeting of shareholders, calculating required votes, determining the presence of a quorum or for other similar purposes. For more information on persons and groups to which this loss of voting rights does not apply, please read "—Change of Management Provisions" above. Shares held in nominee or street name account will be voted by the broker or other nominee in accordance with the instruction of the beneficial owner unless the arrangement between the beneficial owner and his nominee provides otherwise.

Any notice, demand, request, report or proxy material required or permitted to be given or made to record holders of shares under our partnership agreement will be delivered to the record holder by us or by the transfer agent.

Status as Limited Partner

By transfer of shares in accordance with our partnership agreement, each transferee of shares shall be admitted as a limited partner with respect to the shares transferred when such transfer and admission is reflected in our books and records. Except as described under "— Limited Liability" above, the shares will be fully paid, and shareholders will not be required to make additional contributions.

Non-Citizen Assignees; Redemption

If we are or become subject to federal, state or local laws or regulations that, in the reasonable determination of our general partner, create a substantial risk of cancellation or forfeiture of any property that we have an interest in because of the nationality, citizenship or other related status of any shareholder, we may redeem the shares held by the limited partner or assignee at their current market price. To avoid any cancellation or forfeiture, our general partner may require each shareholder or assignee to furnish information about his nationality, citizenship or related status. If a shareholder or assignee fails to furnish information about his nationality, citizenship or other related status within 30 days after a request for the information or our general partner determines after receipt of the information that the limited partner or assignee is not an eligible citizen, the shareholder or assignee may be treated as a non-citizen assignee. In addition to other limitations on the rights of an assignee

that is not a substituted limited partner, a non-citizen assignee does not have the right to direct the voting of his shares and may not receive distributions in kind upon our liquidation.

Indemnification

Under our partnership agreement, in most circumstances, we will indemnify the following persons, to the fullest extent permitted by law, from and against all losses, claims, damages or similar events:

- our general partner;
- any departing general partner;
- the Sponsors;
- any Qualifying Interest Holders (as defined in our partnership agreement)
- any person who is or was an affiliate of our general partner, any departing general partner, the Sponsors or any Qualifying Interest Holder;
- any person who is or was a managing member, manager, general partner, director, officer, fiduciary, agent or trustee of our general partner or any departing general partner or any affiliate of our general partner, any departing general partner or the Sponsors;
- any person who is or was serving at the request of our general partner or any departing general partner or any affiliate of our general partner, any departing general partner, the Sponsors or a Qualifying Interest Holder as an officer, director, member, partner, fiduciary or trustee of another person; or
- any person designated by our general partner.

Any indemnification under these provisions will only be out of our assets. Unless it otherwise agrees, our general partner will not be personally liable for, or have any obligation to contribute or loan funds or assets to us to enable it to effectuate, indemnification. We may purchase insurance against liabilities asserted against and expenses incurred by persons for our activities, regardless of whether we would have the power to indemnify the person against liabilities under our partnership agreement.

Reimbursement of Expenses

The services agreement requires us to reimburse our general partner for all direct and indirect expenses it incurs or payments it makes on our behalf and all other expenses allocable to us or otherwise incurred by our general partner in connection with operating our or its business. These expenses include any amounts paid to persons who perform services for us or on our behalf and expenses allocated to our general partner by its affiliates. Our general partner is entitled to determine the expenses that are allocable to us. In any event, these expenses will include any costs to the general partner of maintaining its existence and good standing in whatever jurisdiction it deems advisable. There is no limit on the amount of fees and expenses we may be required to pay to affiliates of our general partner on our behalf pursuant to the services agreement.

Books and Reports

Our general partner is required to keep appropriate books of our business at our principal offices. The books will be maintained for both tax and financial reporting purposes on an accrual basis. For fiscal reporting and tax reporting purposes, our year ends on December 31 each year.

We will furnish or make available to record holders of shares, within 120 days after the close of each fiscal year, an annual report containing audited financial statements and a report on those



financial statements by our independent public accountants. Except for our fourth quarter, we will also furnish or make available summary financial information within 90 days after the close of each quarter. We will be deemed to have made any such report available if we file such report with the SEC on EDGAR or make the report available on a publicly available website that we maintain.

Right to Inspect Our Books and Records

Our partnership agreement provides that a limited partner can, for a purpose reasonably related to his interest as a limited partner, upon reasonable written demand stating the purpose of such demand and at his own expense, have furnished to him:

- a current list of the name and last known address of each record holder; and
- copies of our partnership agreement, our certificate of limited partnership of the partnership, related amendments and powers of attorney under which they have been executed.

Under our partnership agreement, however, our limited partners and other persons who acquire interests in us do not have rights to receive information from us or any of the persons we indemnify as described under "—Indemnification" for the purpose of determining whether to pursue litigation or assist in pending litigation against us or those indemnified persons relating to our affairs, except pursuant to the applicable rules of discovery relating to the litigation commenced by the person seeking information.

Our general partner may, and intends to, keep confidential from our shareholders trade secrets or other information the disclosure of which our general partner believes is not in our best interests or which we are required by law or by agreements with third parties to keep confidential. Our partnership agreement limits the rights to information that a limited partner would otherwise have under Delaware law.

ANTERO MIDSTREAM PARTNERS LP'S CASH DISTRIBUTION POLICY

Cash Distribution Policy

General

Pursuant to Antero Midstream's cash distribution policy, within 60 days after the end of each quarter, Antero Midstream intends to distribute to the holders of common and subordinated units on a quarterly basis at least the minimum quarterly distribution of \$0.17 per unit, or \$0.68 on an annualized basis, to the extent Antero Midstream has sufficient cash after establishment of cash reserves and payment of fees and expenses, including payments to Antero Midstream's general partner and its affiliates.

The board of directors of Antero Midstream's general partner may change Antero Midstream's distribution policy at any time and from time to time, and even if its cash distribution policy is not modified or revoked, the amount of distributions paid under Antero Midstream's distribution policy and the decision to make any distribution is determined by its general partner. Antero Midstream's partnership agreement does not contain a requirement for Antero Midstream to pay distributions to its unitholders, and there is no guarantee that it will pay the minimum quarterly distribution, or any distribution, on the units in any quarter.

In order to pay any distribution on Antero Midstream's subordinated units, Antero Midstream must first make distributions from operating surplus in respect of all of Antero Midstream's outstanding common units of at least the minimum quarterly distribution of \$0.17 per unit (plus any arrearages resulting from the failure to pay the minimum quarterly distribution on all of Antero Midstream's common units). Moreover, the subordination period will ordinarily not end until Antero Midstream has made distributions from operating surplus in excess of certain targets and generated sufficient adjusted operating surplus. Adjusted operating surplus is intended to serve as a proxy for the amount of operating surplus that was "earned" (rather than, for example, borrowed) during the relevant distribution period. Distributions from capital surplus will not count toward satisfying the tests to end the subordination period. Finally, holders of Antero Midstream's incentive distribution rights will generally only participate in distributions from operating surplus above certain threshold distribution levels.

Operating Surplus and Capital Surplus

General

Any distributions Antero Midstream makes will be characterized as made from "operating surplus" or "capital surplus." Distributions from operating surplus are made differently than cash distributions that Antero Midstream would make from capital surplus. Operating surplus distributions will be made to Antero Midstream's unitholders and, if Antero Midstream makes quarterly distributions above the first target distribution level described below, to the holder of Antero Midstream's incentive distribution rights.

Definition of Operating Surplus

Operating surplus is defined as:

- \$75.0 million (as described below); plus
- all of Antero Midstream's cash receipts after the closing of its initial public offering, excluding cash from interim capital transactions (as defined below) provided that cash receipts from the termination of any hedge contract prior to its stipulated settlement or termination date will be included in equal quarterly installments over the remaining scheduled life of such hedge contract had it not been terminated; plus

- cash distributions paid in respect of equity issued (including incremental distributions on incentive distribution rights), other than equity issued in Antero Midstream's initial public offering, to finance all or a portion of expansion capital expenditures in respect of the period from such financing until the earlier to occur of the date the asset commences commercial service and the date that it is abandoned or disposed of; plus
- cash distributions paid in respect of equity issued (including incremental distributions on incentive distribution rights), other than equity issued in this offering, to pay the construction period interest on debt incurred, or to pay construction period distributions on equity issued, to finance the expansion capital expenditures referred to above, in each case, in respect of the period from such financing until the earlier to occur of the date the asset commences commercial service and the date that it is abandoned or disposed of; less
- all of Antero Midstream's operating expenditures (as defined below) after the closing of the initial public offering; less
- the amount of cash reserves established by Antero Midstream's general partner to provide funds for future operating expenditures; less
- all working capital borrowings not repaid within twelve months after having been incurred, or repaid within such twelvemonth period with the proceeds of additional working capital borrowings; less
- any cash loss realized on disposition of an investment capital expenditure.

Definition of Capital Surplus

Capital surplus is defined as any cash distributed in excess of Antero Midstream's operating surplus. Accordingly, capital surplus would generally be generated only by the following:

- borrowings other than working capital borrowings;
- sales of our equity interests and long-term borrowings; and
- sales or other dispositions of assets for cash, other than inventory, accounts receivable and other assets sold in the ordinary course of business or as part of normal retirement or replacement of assets.

Antero Midstream's partnership agreement provides that it treat all cash distributed as coming from operating surplus until the sum of all cash distributed since the closing of Antero Midstream's initial public offering (other than any distributions of proceeds of Antero Midstream's initial public offering) equals the operating surplus from the closing of Antero Midstream's initial public offering. However, operating surplus includes a basket of \$75.0 million that will enable Antero Midstream, if it chooses, to distribute as operating surplus cash it receives in the future from non-operating sources such as asset sales, issuances of securities and long-term borrowings that would otherwise be distributed as capital surplus. Antero Midstream's partnership agreement provides that it treat any amount distributed in excess of operating surplus, regardless of its source, as distributions of capital surplus. Antero Midstream does not anticipate that it will make any distributions from capital surplus.

Capital Expenditures

Maintenance capital expenditures reduce operating surplus, but expansion capital expenditures and investment capital expenditures do not. Maintenance capital expenditures are cash expenditures (including expenditures for the construction or development of new capital assets or the replacement, improvement or expansion of existing capital assets) made to maintain, over the long-term, Antero Midstream's operating capacity or revenue. Examples of maintenance capital expenditures are



expenditures to repair, refurbish and replace pipelines, to connect new wells to maintain gathering and compression volumes to maintain equipment reliability, integrity and safety and to address environmental laws and regulations. Antero Midstream's business, facilities and equipment are currently not subject to major turnaround, overhaul or rebuilds. Cash expenditures made solely for investment purposes will not be considered maintenance capital expenditures.

Expansion capital expenditures are cash expenditures to construct new midstream infrastructure and those expenditures incurred in order to extend the useful lives of Antero Midstream's assets, reduce costs, increase revenues or increase system throughput or capacity from current levels, including well connections that increase existing system throughput. Examples of expansion capital expenditures include the construction, development or acquisition of additional gathering pipelines or compressor stations, in each case to the extent such capital expenditures are expected to expand Antero Midstream's operating capacity or Antero Midstream's operating income. In the future, if Antero Midstream makes acquisitions that increase system throughput or capacity, the associated capital expenditures may also be considered expansion capital expenditures. Expenditures made solely for investment purposes will not be considered expansion capital expenditures.

Investment capital expenditures are those capital expenditures, including transaction expenses, that are neither maintenance capital expenditures nor expansion capital expenditures. Investment capital expenditures largely will consist of capital expenditures made for investment purposes. Examples of investment capital expenditures include traditional capital expenditures for investment purposes, such as purchases of securities, as well as other capital expenditures that might be made in lieu of such traditional investment capital expenditures, such as the acquisition of an asset for investment purposes or development of assets that are in excess of the maintenance of Antero Midstream's operating capacity or revenue, but which are not expected to expand, for more than the short term, operating capacity or revenue.

As described above, neither investment capital expenditures nor expansion capital expenditures are operating expenditures, and thus will not reduce operating surplus. Losses on disposition of an investment capital expenditure will reduce operating surplus when realized and cash receipts from an investment capital expenditure will be treated as a cash receipt for purposes of calculating operating surplus only to the extent the cash receipt is a return on principal.

Cash expenditures that are made in part for maintenance capital purposes, investment capital purposes or expansion capital purposes will be allocated as maintenance capital expenditures, investment capital expenditures or expansion capital expenditures by Antero Midstream's general partner.

Antero Midstream Subordination Period

General

Antero Midstream's partnership agreement provides that, during the subordination period (described below), the Antero Midstream's common units will have the right to receive distributions from operating surplus each quarter in an amount equal to \$0.17 per common unit, which amount is defined in Antero Midstream's partnership agreement as the minimum quarterly distribution, plus any arrearages in the payment of the minimum quarterly distribution on the common units from prior quarters, before any distributions from operating surplus may be made on the subordinated units. These units are deemed "subordinated" because for a period of time, referred to as the subordinated units will not be entitled to receive any distributions from operating surplus until the common units have received the minimum quarterly distribution plus any arrearages in the payment of the subordinated units is to increase the

likelihood that during the subordination period there will be sufficient cash from operating surplus to pay the minimum quarterly distribution on the common units.

Determination of Antero Midstream Subordination Period

Antero Resources owns all of Antero Midstream's subordinated units. Except as described below, the subordination period began on the closing date of the Antero Midstream IPO and will expire on the first business day after the distribution to unitholders in respect of any quarter, beginning with the quarter ending September 30, 2017, if each of the following has occurred:

- distributions from operating surplus on each of the outstanding common and subordinated units equalled or exceeded the minimum quarterly distribution for each of the three consecutive, non-overlapping four-quarter periods immediately preceding that date;
- the "adjusted operating surplus" (as defined below) generated during each of the three consecutive, non-overlapping fourquarter periods immediately preceding that date equalled or exceeded the sum of the minimum quarterly distribution on all of the outstanding common and subordinated units during those periods on a fully diluted weighted average basis; and
- there are no arrearages in payment of the minimum quarterly distribution on the common units.

Early Termination of Antero Midstream Subordination Period

Notwithstanding the foregoing, the Antero Midstream subordination period will automatically terminate, and all of the subordinated units will convert into common units on a one-for-one basis, on the first business day after the distribution to its unitholders in respect of any quarter, beginning with the quarter ending September 30, 2017, if each of the following has occurred:

- distributions from operating surplus equalled or exceeded \$1.02 per unit (150% of the annualized minimum quarterly distribution) on all outstanding common units and subordinated units for a four-quarter period immediately preceding that date;
- the "adjusted operating surplus" (as defined below) generated during the four-quarter period immediately preceding that date equalled or exceeded \$1.02 per unit (150% of the annualized minimum quarterly distribution) on all of the outstanding common and subordinated units during that period on a fully diluted weighted average basis, plus the related distribution on the incentive distribution rights; and
- there are no arrearages in payment of the minimum quarterly distributions on the common units.

Expiration of the Antero Midstream Subordination Period

When the Antero Midstream subordination period ends, each outstanding Antero Midstream subordinated unit will convert into one Antero Midstream common unit, which will then participate pro-rata with the other common units in distributions.

Adjusted Operating Surplus

Adjusted operating surplus is intended to generally reflect the cash generated from operations during a particular period and therefore excludes net increases in working capital borrowings and net



drawdowns of reserves of cash generated in prior periods if not utilized to pay expenses during that period. Antero Midstream's adjusted operating surplus for any period consists of:

- operating surplus generated with respect to that period (excluding any amounts attributable to the items described in the first bullet point under "—Operating Surplus and Capital Surplus—Operating Surplus" above); less
- any net increase during that period in working capital borrowings; less
- any net decrease during that period in cash reserves for operating expenditures not relating to an operating expenditure made during that period; plus
- any net decrease during that period in working capital borrowings; plus
- any net increase during that period in cash reserves for operating expenditures required by any debt instrument for the repayment of principal, interest or premium; plus
- any net decrease made in subsequent periods in cash reserves for operating expenditures initially established during such period to the extent such decrease results in a reduction of adjusted operating surplus in subsequent periods pursuant to the third bullet point above.

Any disbursements received, cash received (including working capital borrowings) or cash reserves established, increased or reduced after the end of a period that Antero Midstream's general partner determines to include in operating surplus for such period shall also be deemed to have been made, received or established, increased or reduced in such period for purposes of determining adjusted operating surplus for such period.

General Partner Interest

Antero Midstream's general partner owns a non-economic general partner interest in Antero Midstream, which does not entitle it to receive cash distributions. However, Antero Midstream's general partner may in the future own common units or other equity interests in Antero Midstream and may be entitled to receive distributions on any such interests.

Incentive Distribution Rights

Incentive distribution rights represent the right to receive increasing percentages (15%, 25% and 50%) of quarterly distributions from Antero Midstream's operating surplus after the minimum quarterly distribution and the target distribution levels have been achieved. At the closing of this offering, IDR LLC will continue to own the incentive distribution rights of Antero Midstream.

If for any quarter:

- Antero Midstream has distributed cash from operating surplus to the common and subordinated unitholders in an amount equal to the minimum quarterly distribution; and
- Antero Midstream has distributed cash from operating surplus on outstanding common units in an amount necessary to eliminate any cumulative arrearages in payment of the minimum quarterly distribution;

then Antero Midstream will make additional distributions from operating surplus for that quarter among the unitholders and the holders of the incentive distribution rights in the following manner:

• *first*, to all unitholders, pro rata, until each unitholder receives a total of \$0.1955 per unit for that quarter (the "first target distribution");



- *second*, 85% to all unitholders and subordinated unitholders, pro rata, and 15% to the holders of our incentive distribution rights, until each unitholder receives a total of \$0.2125 per unit for that quarter (the "second target distribution");
- *third*, 75% to all unitholders and subordinated unitholders, pro rata, and 25% to the holders of our incentive distribution rights, until each unitholder receives a total of \$0.2550 per unit for that quarter (the "third target distribution"); and
- *thereafter*, 50% to all unitholders and subordinated unitholders, pro rata, and 50% to the holders of our incentive distribution rights.

General Partner's Right to Reset Incentive Distribution Levels

Antero Midstream's general partner has the right under Antero Midstream's partnership agreement, subject to certain conditions, to elect to relinquish the right to receive incentive distribution payments based on the initial target distribution levels and to reset, at higher levels, the minimum quarterly distribution amount and target distribution levels upon which the incentive distribution payments to Antero Midstream's general partner would be set. The general partner's right to reset the minimum quarterly distribution amount and target distribution levels upon which the incentive distributions payable to the general partner are based may be exercised, subject to certain restrictions, without approval of Antero Midstream's unitholders or Antero Midstream's conflicts committee. The reset minimum quarterly distribution amount and target distribution levels will be higher than the minimum quarterly distribution amount and the target distribution levels prior to the reset such that Antero Midstream's general partner will not receive any incentive distributions under the reset target distribution levels until cash distributions per unit following this event increase.

Antero Midstream's general partner would exercise this reset right in order to facilitate acquisitions or internal growth projects that would otherwise not be sufficiently accretive to cash distributions per common unit, taking into account the existing levels of incentive distribution payments being made to the general partner.

Effect of Issuance of Additional Units

Antero Midstream can issue additional common units or other equity securities for consideration and under terms and conditions approved by its general partner in its sole discretion and without the approval of Antero Midstream's unitholders. Antero Midstream may fund acquisitions through the issuance of additional common units or other equity securities.

Holders of any additional common units that Antero Midstream issues will be entitled to share equally with its then-existing unitholders in distributions of available cash. In addition, the issuance of additional interests may dilute the value of the interests of the then-existing unitholders.

Distributions From Operating Surplus During the Subordination Period

If Antero Midstream makes a distribution from operating surplus for any quarter during the subordination period, Antero Midstream's partnership agreement requires that Antero Midstream make the distribution in the following manner:

- *first*, to the unitholders, pro rata, until Antero Midstream distributes for each common unit an amount equal to the minimum quarterly distribution for that quarter and any arrearages in payment of the minimum quarterly distribution on the common units for any prior quarters;
- *second*, to the subordinated unitholders, pro rata, until Antero Midstream distributes for each subordinated unit an amount equal to the minimum quarterly distribution for that quarter; and
- *thereafter*, in the manner described in "—Incentive Distribution Rights" above.

Distributions From Operating Surplus After the Subordination Period

If Antero Midstream makes distributions of cash from operating surplus for any quarter after the subordination period, Antero Midstream's partnership agreement requires that Antero Midstream make the distribution in the following manner:

- *first*, to all unitholders, pro rata, until Antero Midstream distributes for each common unit an amount equal to the minimum quarterly distribution for that quarter; and
- *thereafter*, in the manner described in "—Incentive Distribution Rights" above.

Distributions from Capital Surplus

How Distributions From Capital Surplus Will Be Made

Antero Midstream's partnership agreement requires that it make distributions from capital surplus, if any, in the following manner:

- *first*, to all unitholders and subordinated unitholders, pro rata, until the minimum quarterly distribution is reduced to zero, as described below;
- *second*, to the unitholders, pro rata, until Antero Midstream distributes for each common unit an amount from capital surplus equal to any unpaid arrearages in payment of the minimum quarterly distribution on the common units; and
- *thereafter*, Antero Midstream will make all distributions from capital surplus as if they were from operating surplus.

Effect of a Distribution From Capital Surplus

Antero Midstream's partnership agreement treats a distribution of capital surplus as the repayment of the initial unit price from its initial public offering, which is a return of capital. Each time a distribution of capital surplus is made, the minimum quarterly distribution and the target distribution levels will be reduced in the same proportion as the distribution of capital surplus to the fair market value of the common units prior to the announcement of the distribution. Because distributions of capital surplus will reduce the minimum quarterly distribution and target distribution levels after any of these distributions are made, it may be easier for Antero Midstream's general partner to receive incentive distributions and for the subordinated units to convert into common units. However, any distribution of capital surplus before the minimum quarterly distribution is reduced to zero cannot be applied to the payment of the minimum quarterly distribution or any arrearages.

Once Antero Midstream reduces the minimum quarterly distribution and target distribution levels to zero, all future distributions will be made such that 50% is paid to all unitholders, pro rata, and 50% is paid to the holder or holders of incentive distribution rights, pro rata.

Adjustment to the Minimum Quarterly Distribution and Target Distribution Levels

In addition to adjusting the minimum quarterly distribution and target distribution levels to reflect a distribution of capital surplus, if Antero Midstream combines its common units into fewer common units or subdivides its common units into a greater number of common units, Antero Midstream's partnership agreement specifies that the following items will be proportionately adjusted:

- the minimum quarterly distribution;
- the target distribution levels;
- the initial unit price, as described under "-Distributions of Cash Upon Liquidation of Antero Midstream";



- the per unit amount of any outstanding arrearages in payment of the minimum quarterly distribution on the common units; and
- the number of subordinated units.

For example, if a two-for-one split of Antero Midstream's common units should occur, the minimum quarterly distribution, the target distribution levels and the initial unit price would each be reduced to 50% of its initial level. If Antero Midstream combines its common units into a lesser number of units or subdivides its common units into a greater number of units, Antero Midstream will combine or subdivide its subordinated units using the same ratio applied to the common units. Antero Midstream will not make any adjustment by reason of the issuance of additional units for cash or property.

If Antero Midstream Became Subject to Taxation

If, as a result of a change in law or interpretation thereof, Antero Midstream or any of its subsidiaries is treated as an association taxable as a corporation or is otherwise subject to additional taxation as an entity for U.S. federal, state, local or non-U.S. income or withholding tax purposes, Antero Midstream's general partner may, in its sole discretion, reduce the minimum quarterly distribution and the target distribution levels for each quarter by multiplying each distribution level by a fraction, the numerator of which is cash for that quarter (after deducting Antero Midstream's general partner's estimate of Antero Midstream's additional aggregate liability for the quarter for such income and withholdings taxes payable by reason of such change in law or interpretation) and the denominator of which is the sum of (1) cash for that quarter, plus (2) Antero Midstream's general partner's estimate of Antero Midstream's additional aggregate liability for the quarter for such income and withholding taxes payable by reason of such change in law or interpretation thereof. To the extent that the actual tax liability differs from the estimated tax liability for any quarter, the difference will be accounted for in distributions with respect to subsequent quarters.

Distribution of Cash Upon Liquidation of Antero Midstream

General

If Antero Midstream dissolves in accordance with its partnership agreement, Antero Midstream will sell or otherwise dispose of its assets in a process called liquidation. Antero Midstream will first apply the proceeds of liquidation to the payment of its creditors. Antero Midstream will distribute any remaining proceeds to the unitholders and the holders of the incentive distribution rights, in accordance with their capital account balances, as adjusted to reflect any gain or loss upon the sale or other disposition of our assets in liquidation.

The allocations of gain and loss upon liquidation are intended, to the extent possible, to entitle the holders of units to a repayment of the initial value contributed by unitholders for their units in this offering, which Antero Midstream refers to as the "initial unit price" for each unit. The allocations of gain and loss upon liquidation are also intended, to the extent possible, to entitle the holders of common units to a preference over the holders of subordinated units upon Antero Midstream's liquidation, to the extent required to permit unitholders to receive their initial unit price plus the minimum quarterly distribution for the quarter during which liquidation occurs plus any unpaid arrearages in payment of the minimum quarterly distribution on the common units. However, there may not be sufficient gain upon Antero Midstream's liquidation to enable the unitholders to fully recover all of these amounts, even though there may be cash available for distribution to the holders of subordinated units. Any further net gain recognized upon liquidation will be allocated in a manner that takes into account the incentive distribution rights.

Manner of Adjustments for Gain

The manner of the adjustment for gain is set forth in Antero Midstream's partnership agreement. If Antero Midstream's liquidation occurs before the end of the subordination period, Antero Midstream will generally allocate any gain to the partners in the following manner:

- *first*, to Antero Midstream's general partner to the extent of certain prior losses specially allocated to our general partner;
- *second*, to the unitholders, pro rata, until the capital account for each common unit is equal to the sum of: (1) the initial unit price; (2) the amount of the minimum quarterly distribution for the quarter during which Antero Midstream's liquidation occurs; and (3) any unpaid arrearages in payment of the minimum quarterly distribution;
- *third*, to the subordinated unitholders, pro rata, until the capital account for each subordinated unit is equal to the sum of: (1) the initial unit price; and (2) the amount of the minimum quarterly distribution for the quarter during which Antero Midstream's liquidation occurs;
- *fourth*, to all unitholders, pro rata, until Antero Midstream allocates under this bullet an amount per unit equal to: (1) the sum of the excess of the first target distribution per unit over the minimum quarterly distribution per unit for each quarter of our existence; less (2) the cumulative amount per unit of any distributions from operating surplus in excess of the minimum quarterly distribution per unit that Antero Midstream distributed to the unitholders, pro rata, for each quarter of its existence;
- *fifth*, 85% to all unitholders, pro rata, and 15% to the holders of Antero Midstream's incentive distribution rights, until Antero Midstream allocates under this bullet an amount per unit equal to: (1) the sum of the excess of the second target distribution per unit over the first target distribution per unit for each quarter of our existence; less (2) the cumulative amount per unit of any distributions from operating surplus in excess of the first target distribution per unit that Antero Midstream distributed 85% to the unitholders, pro rata, and 15% to the holders of Antero Midstream's incentive distribution rights for each quarter of its existence;
- *sixth*, 75% to all unitholders, pro rata, and 25% to the holders of Antero Midstream's incentive distribution rights, until it allocates under this bullet an amount per unit equal to: (1) the sum of the excess of the third target distribution per unit over the second target distribution per unit for each quarter of our existence; less (2) the cumulative amount per unit of any distributions from operating surplus in excess of the second target distribution rights for each quarter of its existence; and
- thereafter, 50% to all unitholders, pro rata, and 50% to holders of Antero Midstream's incentive distribution rights.

If the liquidation occurs after the end of the subordination period, the distinction between common units and subordinated units will disappear, so that clause (3) of the second bullet point above and all of the third bullet point above will no longer be applicable.

Antero Midstream may make special allocations of gain among the partners in a manner to create economic uniformity among the common units into which the subordinated units convert and the common units held by public unitholders.

Manner of Adjustments for Losses

If Antero Midstream's liquidation occurs before the end of the subordination period, Antero Midstream will generally allocate any loss to its general partner and the unitholders in the following manner:

- *first*, to the holders of subordinated units in proportion to the positive balances in their capital accounts until the capital accounts of the subordinated unitholders have been reduced to zero;
- *second*, to the holders of common units in proportion to the positive balances in their capital accounts, until the capital accounts of the unitholders have been reduced to zero; and
- *thereafter*, 100% to Antero Midstream's general partner.

If the liquidation occurs after the end of the subordination period, the distinction between common units and subordinated units will disappear, so that all of the first bullet point above will no longer be applicable.

Antero Midstream may make special allocations of loss among the partners in a manner to create economic uniformity among the common units into which the subordinated units convert and the common units held by public unitholders.

Adjustments to Capital Accounts

Antero Midstream's partnership agreement requires that Antero Midstream make adjustments to capital accounts upon the issuance of additional units. In this regard, Antero Midstream's partnership agreement specifies that Antero Midstream allocate any unrealized and, for U.S. federal income tax purposes, unrecognized gain resulting from the adjustments to the unitholders and the holders of its incentive distribution rights in the same manner as it allocate gain upon liquidation. In the event that Antero Midstream makes positive adjustments to the capital accounts upon the issuance of additional units. Antero Midstream's partnership agreement requires that Antero Midstream generally allocate any later negative adjustments to the capital accounts resulting from the issuance of additional units or upon its liquidation in a manner that results, to the extent possible, in the partners' capital account balances equalling the amount that they would have been if no earlier positive adjustments to the capital accounts had been made. In contrast to the allocations of gain, and except as provided above, Antero Midstream generally will allocate any unrealized and unrecognized loss resulting from the adjustments to capital accounts upon the issuance of additional units to the unitholders and the holders of its incentive distribution rights based on their respective percentage ownership of Antero Midstream. In this manner, prior to the end of the subordination period, Antero Midstream generally will allocate any such loss equally with respect to its common and subordinated units. If Antero Midstream makes negative adjustments to the capital accounts as a result of such loss, future positive adjustments resulting from the issuance of additional units will be allocated in a manner designed to reverse the prior negative adjustments, and special allocations will be made upon liquidation in a manner that results, to the extent possible, in Antero Midstream's unitholders' capital account balances equalling the amounts they would have been if no earlier adjustments for loss had been made.

MATERIAL PROVISIONS OF THE PARTNERSHIP AGREEMENT OF ANTERO MIDSTREAM PARTNERS LP

The following is a summary of the material provisions of Antero Midstream's partnership agreement. A discussion of distributions of Antero Midstream's available cash is described under "Antero Midstream Partners LP's Cash Distribution Policy—Cash Distribution Policy."

Organization and Duration

Antero Midstream was organized in September 2013 as a Delaware limited liability company and converted into a Delaware limited partnership in connection with the completion of its initial public offering in November 2014. Antero Midstream has a perpetual existence unless terminated pursuant to the terms of its partnership agreement.

Purpose

Antero Midstream's purpose, as set forth in its partnership agreement, is limited to any business activity that is approved by its general partner and that lawfully may be conducted by a limited partnership organized under Delaware law; provided that Antero Midstream's general partner shall not cause Antero Midstream to take any action that the general partner determines would be reasonably likely to cause it to be treated as an association taxable as a corporation or otherwise taxable as an entity for U.S. federal income tax purposes.

Although Antero Midstream's general partner has the ability to cause Antero Midstream and its subsidiaries to engage in activities other than the midstream business, Antero Midstream's general partner may decline to do so free of any duty or obligation whatsoever to Antero Midstream or its limited partners, including any duty to act in good faith or in the best interests of Antero Midstream or its limited partner is generally authorized to perform all acts it determines to be necessary or appropriate to carry out its purposes and to conduct Antero Midstream's business.

Cash Distributions

Antero Midstream's partnership agreement does not require Antero Midstream to pay distributions at any time or in any amount. Instead, the board of directors of Antero Midstream's general partner has adopted a cash distribution policy that sets forth Antero Midstream's general partner's intention with respect to the distributions to be made to unitholders.

Antero Midstream's partnership agreement specifies the manner in which it will make cash distributions to holders of its common units and other partnership securities as well as to Antero Midstream's general partner in respect of its incentive distribution rights. For a description of these cash distribution provisions, please read "Antero Midstream LP's Cash Distribution Policy—Cash Distribution Policy."

Capital Contributions

Antero Midstream unitholders are not obligated to make additional capital contributions, except as described below under "-Limited Liability."

Voting Rights

The following is a summary of the Antero Midstream unitholder vote required for approval of the matters specified below. Matters that require the approval of a "unit majority" require:

- during the subordination period, the approval of a majority of the Antero Midstream common units, excluding those common units whose vote is controlled by Antero Midstream's general partner or its affiliates, and a majority of the Antero Midstream subordinated units, voting as separate classes; and
- after the subordination period, the approval of a majority of the Antero Midstream common units.

In voting their Antero Midstream common and subordinated units, Antero Midstream's general partner and its affiliates will have no duty or obligation whatsoever to Antero Midstream or the limited partners, including any duty to act in the best interests of Antero Midstream or the limited partners.

The IDRs may be entitled to vote in certain circumstances.

Issuance of additional units	No approval right.
Amendment of the partnership agreement	Certain amendments may be made by Antero Midstream's general partner without the approval of the unitholders. Other amendments generally require the approval of a unit majority. Please read "— Amendment of the Antero Midstream Partnership Agreement."
Merger of Antero Midstream or the sale of all or substantially all of Antero Midstream's assets	Unit majority in certain circumstances. Please read "—Merger, Consolidation, Conversion, Sale or Other Disposition of Assets."
Dissolution of Antero Midstream	Unit majority. Please read "-Dissolution."
Continuation of Antero Midstream's business upon dissolution	Unit majority. Please read "-Dissolution."
Withdrawal of Antero Midstream's general partner	No approval right. Please read "—Withdrawal or Removal of Antero Midstream's General Partner"
Removal of Antero Midstream's general partner	Not less than 66 ² /3% of the outstanding units, voting as a single class, including units held by Antero Midstream's general partner and its affiliates, for cause. In addition, any vote to remove Antero Midstream's general partner during the subordination period must provide for the election of a successor general partner by the holders of a majority of the common units and a majority of the subordinated units, voting as separate classes. Please read "—Withdrawal or Removal of Antero Midstream's General Partner."
Transfer of Antero Midstream's general partner interest	No approval right. Please read "—Transfer of General Partner Interest."
Transfer of IDRs	No approval right. Please read "—Transfer of Subordinated Units and Incentive Distribution Rights."
Transfer of ownership interests in Antero Midstream's general partner	No approval right. Please read "—Transfer of Ownership Interests in the General Partner."

If any person or group other than Antero Midstream's general partner and its affiliates acquires beneficial ownership of 20% or more of any class of Antero Midstream units, that person or group loses voting rights on all of its units. This loss of voting rights does not apply to Antero or to any person or group that acquires the units from Antero Midstream's general partner or its affiliates and any transferees of that person or group approved by Antero Midstream's general partner or to any person or group who acquires the units with the specific prior approval of Antero Midstream's general partner.

Applicable Law; Forum, Venue and Jurisdiction

Antero Midstream's partnership agreement is governed by Delaware law. Antero Midstream's partnership agreement requires that any claims, suits, actions or proceedings:

- arising out of or relating in any way to the partnership agreement (including any claims, suits or actions to interpret, apply or enforce the provisions of the partnership agreement or the duties, obligations or liabilities among limited partners or of limited partners to Antero Midstream, or the rights or powers of, or restrictions on, the limited partners or Antero Midstream);
- brought in a derivative manner on Antero Midstream's behalf;
- asserting a claim of breach of a duty owed by any director, officer or other employee of Antero Midstream or Antero Midstream's general partner, or owed by Antero Midstream's general partner, to Antero Midstream or the limited partners;
- asserting a claim arising pursuant to any provision of the Delaware Act; or
- asserting a claim governed by the internal affairs doctrine

shall be exclusively brought in the Court of Chancery of the State of Delaware (or, if such court does not have subject matter jurisdiction thereof, any other court located in the State of Delaware with subject matter jurisdiction), regardless of whether such claims, suits, actions or proceedings sound in contract, tort, fraud or otherwise, are based on common law, statutory, equitable, legal or other grounds, or are derivative or direct claims. By purchasing a common unit, each limited partner irrevocably consented to these limitations and provisions regarding claims, suits, actions or proceedings and submitting to the exclusive jurisdiction of the Court of Chancery of the State of Delaware (or such other court) in connection with any such claims, suits, actions or proceedings.

Reimbursement of Antero Midstream Litigation Costs

Antero Midstream's partnership agreement provides that if a limited partner or any person holding a beneficial interest in Antero Midstream files a claim, suit, action or proceeding against Antero Midstream and does not obtain a judgment on the merits that substantially achieves, in substance and amount, the full remedy sought in any such claim, suit, action or proceeding, then such partner or person will be obligated to reimburse Antero Midstream and its affiliates for all fees, costs and expenses of every kind and description, including but not limited to all reasonable attorneys' fees and other litigation expenses, that the parties may incur in connection with such claim, suit, action or proceeding. By purchasing a common unit, each limited partner irrevocably consents to these reimbursement obligations as set forth in the partnership agreement.

Limited Liability

Assuming that a limited partner does not participate in the control of Antero Midstream's business within the meaning of the Delaware Act and that he otherwise acts in conformity with the provisions of the partnership agreement, his liability under the Delaware Act will be limited, subject to possible exceptions, to the amount of capital he is obligated to contribute to Antero Midstream for his common units plus his share of any undistributed profits and assets. However, if it were determined that the right, or exercise of the right, by the limited partners as a group:

- to remove or replace Antero Midstream's general partner;
- to approve some amendments to Antero Midstream's partnership agreement; or
- to take other action under Antero Midstream's partnership agreement;

constituted "participation in the control" of Antero Midstream's business for the purposes of the Delaware Act, then the limited partners could be held personally liable for Antero Midstream's obligations under the laws of Delaware, to the same extent as Antero Midstream's general partner. This liability would extend to persons who transact business with Antero Midstream under the reasonable belief that the limited partner is a general partner. Neither Antero Midstream's partnership agreement nor the Delaware Act specifically provides for legal recourse against Antero Midstream's general partner if a limited partner were to lose limited liability through any fault of Antero Midstream's general partner. While this does not mean that a limited partner could not seek legal recourse, Antero Midstream knows of no precedent for this type of a claim in Delaware case law.

Under the Delaware Act, a limited partnership may not make a distribution to a partner if, after the distribution, all liabilities of the limited partnership, other than liabilities to partners on account of their partnership interests and liabilities for which the recourse of creditors is limited to specific property of the partnership, would exceed the fair value of the assets of the limited partnership, except that the fair value of property that is subject to a liability for which the recourse of creditors is limited is included in the assets of the limited partnership only to the extent that the fair value of that property exceeds that liability. For the purpose of determining the fair value of the assets of a limited partnership, the Delaware Act provides that the fair value of property subject to liability for which recourse is limited be included in the assets of the limited partnership only to the extent that the fair value of the limited partnership only to the assets of the limited partnership. The Delaware Act provides that a limited partner who receives a distribution and knew at the time of the distribution that the distribution of the Delaware Act shall be liable to the limited partnership for the amount of the distribution for three years.

Antero Midstream and its subsidiaries conducts business in several states and Antero Midstream may have subsidiaries that conduct business in other states or countries in the future. Maintenance of Antero Midstream's limited liability as owner of Antero Midstream's operating subsidiaries may require compliance with legal requirements in the jurisdictions in which the operating subsidiaries conduct business, including qualifying Antero Midstream's subsidiaries to do business there.

Limitations on the liability of members or limited partners for the obligations of a limited liability company or limited partnership have not been clearly established in many jurisdictions. If, by virtue of Antero Midstream's ownership interest in its subsidiaries or otherwise, it were determined that Antero Midstream was conducting business in any jurisdiction without compliance with the applicable limited partnership or limited liability company statute, or that the right or exercise of the right by the limited partners as a group to remove or replace Antero Midstream's general partner, to approve some amendments to Antero Midstream's partnership agreement, or to take other action under Antero Midstream's partnership agreement constituted "participation in the control" of Antero Midstream's business for purposes of the statutes of any relevant jurisdiction, then the limited partners could be held personally liable for Antero Midstream's obligations under the law of that jurisdiction to the same extent as Antero Midstream's general partner under the circumstances. Antero Midstream will operate in a manner that its general partner considers reasonable and necessary or appropriate to preserve the limited liability of the limited partners.

Issuance of Additional Interests

Antero Midstream's partnership agreement authorizes it to issue an unlimited number of additional partnership interests for the consideration and on the terms and conditions determined by Antero Midstream's general partner without the approval of the unitholders.

It is possible that Antero Midstream will fund acquisitions through the issuance of additional common units, subordinated units or other partnership interests. Holders of any additional common units Antero Midstream issues will be entitled to share equally with the thenexisting unitholders in

Antero Midstream distributions. In addition, the issuance of additional common units or other partnership interests may dilute the value of the interests of the then-existing unitholders in Antero Midstream's net assets.

In accordance with Delaware law and the provisions of Antero Midstream's partnership agreement, Antero Midstream may also issue additional partnership interests that, as determined by its general partner, may have rights to distributions or special voting rights to which the common units are not entitled. In addition, Antero Midstream's partnership agreement does not prohibit Antero Midstream's subsidiaries from issuing equity interests, which may effectively rank senior to the common units.

Antero Midstream's general partner will have the right, which it may from time to time assign in whole or in part to any of its affiliates, to purchase common units, subordinated units or other partnership interests whenever, and on the same terms that, Antero Midstream issues partnership interests to persons other than Antero Midstream's general partner and its affiliates, to the extent necessary to maintain the percentage interest of Antero Midstream's general partner and its affiliates, including such interest represented by common and subordinated units, that existed immediately prior to each issuance. The Antero Midstream unitholders does not have preemptive rights under Antero Midstream's partnership agreement to acquire additional common units or other partnership interests.

Amendment of the Antero Midstream Partnership Agreement

General

Amendments to Antero Midstream partnership agreement may be proposed only by Antero Midstream's general partner. However, Antero Midstream's general partner will have no duty or obligation to propose any amendment and may decline to do so free of any duty or obligation whatsoever to Antero Midstream or the limited partners, including any duty to act in the best interests of Antero Midstream or the limited partners. In order to adopt a proposed amendment, other than the amendments discussed below, Antero Midstream's general partner is required to seek written approval of the holders of the number of units required to approve the amendment or to call a meeting of the limited partners to consider and vote upon the proposed amendment. Except as described below, an amendment must be approved by a unit majority.

Prohibited Amendments

No amendment may be made that would:

- enlarge the obligations of any limited partner without his consent, unless approved by at least a majority of the type or class of limited partner interests so affected; or
- enlarge the obligations of, restrict in any way any action by or rights of, or reduce in any way the amounts distributable, reimbursable or otherwise payable by Antero Midstream to its general partner or any of its affiliates without the consent of Antero Midstream's general partner, which consent may be given or withheld in its sole discretion.

The provision of Antero Midstream's partnership agreement preventing the amendments having the effects described in the clauses above can be amended upon the approval of the holders of at least 90% of the outstanding units, voting as a single class (including units owned by Antero Midstream's general partner and its affiliates). As of December 31, 2016, the Sponsors collectively own approximately % of Antero Midstream's outstanding common units and all of Antero Midstream's subordinated units are owned by Antero Resources.

No Unitholder Approval

Antero Midstream's general partner may generally make amendments to Antero Midstream's partnership agreement without the approval of any limited partner to reflect:

- a change in Antero Midstream's name, the location of Antero Midstream's principal place of business, Antero Midstream's registered agent or Antero Midstream's registered office;
- the admission, substitution, withdrawal or removal of partners in accordance with Antero Midstream's partnership agreement;
- a change that Antero Midstream's general partner determines to be necessary or appropriate to qualify or continue Antero Midstream's qualification as a limited partnership or other entity in which the limited partners have limited liability under the laws of any state or to ensure that neither Antero Midstream nor any of Antero Midstream's subsidiaries will be treated as an association taxable as a corporation or otherwise taxed as an entity for U.S. federal income tax purposes (to the extent not already so treated or taxed);
- an amendment that is necessary, in the opinion of Antero Midstream's counsel, to prevent Antero Midstream or its general partner or its directors, officers, agents or trustees from in any manner being subjected to the provisions of the Investment Company Act, the Investment Advisers Act of 1940 or "plan asset" regulations adopted under the Employee Retirement Income Security Act of 1974 ("ERISA"), whether or not substantially similar to plan asset regulations currently applied or proposed;
- an amendment that Antero Midstream's general partner determines to be necessary or appropriate in connection with the creation, authorization or issuance of additional partnership interests or the right to acquire partnership interests;
- any amendment expressly permitted in Antero Midstream's partnership agreement to be made by Antero Midstream's general partner acting alone;
- an amendment effected, necessitated or contemplated by a merger agreement that has been approved under the terms of Antero Midstream's partnership agreement;
- any amendment that Antero Midstream's general partner determines to be necessary or appropriate for the formation by Antero Midstream of, or its investment in, any corporation, partnership or other entity, as otherwise permitted by Antero Midstream's partnership agreement;
- a change in Antero Midstream's fiscal year or taxable year and related changes;
- conversions into, mergers with or conveyances to another limited liability entity that is newly formed and has no assets, liabilities or operations at the time of the conversion, merger or conveyance other than those it receives by way of the conversion, merger or conveyance; or
- any other amendments substantially similar to any of the matters described in the clauses above.

In addition, Antero Midstream's general partner may make amendments to Antero Midstream's partnership agreement, without the approval of any limited partner, if Antero Midstream's general partner determines that those amendments:

• do not adversely affect the Antero Midstream's limited partners, considered as a whole, or any particular class of partnership interests as compared to other classes of partnership interests in any material respect;

- are necessary or appropriate to satisfy any requirements, conditions or guidelines contained in any opinion, directive, order, ruling or regulation of any federal or state agency or judicial authority or contained in any federal or state statute;
- are necessary or appropriate to facilitate the trading of limited partner interests or to comply with any rule, regulation, guideline or requirement of any securities exchange on which the limited partner interests are or will be listed for trading;
- are necessary or appropriate for any action taken by Antero Midstream's general partner relating to splits or combinations of units under the provisions of Antero Midstream's partnership agreement; or
- are required to effect the intent expressed in this prospectus or the intent of the provisions of Antero Midstream's partnership agreement or are otherwise contemplated by Antero Midstream's partnership agreement.

Opinion of Counsel and Unitholder Approval

Any amendment that Antero Midstream's general partner determines adversely affects in any material respect one or more particular classes of limited partners, and is not permitted to be adopted by Antero Midstream's general partner without limited partner approval, will require the approval of at least a majority of the class or classes so affected, but no vote will be required by any class or classes of limited partners that Antero Midstream's general partner determines are not adversely affected in any material respect. Any such amendment that would have a material adverse effect on the rights or preferences of any type or class of outstanding units in relation to other classes of units will require the approval of at least a majority of the type or class of units so affected. Any such amendment that would reduce the voting percentage required to take any action other than to remove the general partner or call a meeting of unitholders is required to be approved by the affirmative vote of limited partners whose aggregate outstanding units constitute not less than the voting requirement sought to be reduced. Any such amendment that would increase the percentage of units required to remove the general partner or call a meeting of unitholders must be approved by the affirmative vote of limited partners whose aggregate outstanding units constitute not less than the percentage sought to be increased. For amendments of the type not requiring unitholder approval, Antero Midstream's general partner will not be required to obtain an opinion of counsel that an amendment will neither result in a loss of limited liability to the limited partners nor result in our being treated as a taxable entity for U.S. federal income tax purposes in connection with any of the amendments. No other amendments to Antero Midstream's partnership agreement will become effective without the approval of holders of at least 90% of the outstanding units, voting as a single class, unless Antero Midstream first obtains an opinion of counsel to the effect that the amendment will not affect the limited liability under applicable law of any of Antero Midstream's limited partners.

Merger, Consolidation, Conversion, Sale or Other Disposition of Assets

A merger, consolidation or conversion of Antero Midstream requires the prior consent of Antero Midstream's general partner. However, Antero Midstream's general partner will have no duty or obligation to consent to any merger, consolidation or conversion and may decline to do so free of any duty or obligation whatsoever to Antero Midstream or the limited partners, including any duty to act in the best interest of Antero Midstream or the limited partners.

In addition, Antero Midstream's partnership agreement generally prohibits Antero Midstream's general partner, without the prior approval of the holders of a unit majority, from causing Antero Midstream to sell, exchange or otherwise dispose of all or substantially all of its assets in a single transaction or a series of related transactions, including by way of merger, consolidation or other combination. Antero Midstream's general partner may, however, mortgage, pledge, hypothecate or

grant a security interest in all or substantially all of its assets without such approval. Antero Midstream's general partner may also sell all or substantially all of Antero Midstream's assets under a foreclosure or other realization upon those encumbrances without such approval. Finally, Antero Midstream's general partner may consummate any merger without the prior approval of its unitholders if Antero Midstream is the surviving entity in the transaction, Antero Midstream's general partner has received an opinion of counsel regarding limited liability and tax matters, the transaction would not result in a material amendment to the partnership agreement (other than an amendment that the general partner could adopt without the consent of other partners), each of Antero Midstream's units will be an identical unit of Antero Midstream following the transaction and the partnership interests to be issued do not exceed 20% of Antero Midstream's outstanding partnership interests (other than incentive distribution rights) immediately prior to the transaction.

If the conditions specified in Antero Midstream's partnership agreement are satisfied, Antero Midstream's general partner may convert Antero Midstream or any of its subsidiaries into a new limited liability entity or merge Antero Midstream or any of its subsidiaries into, or convey all of Antero Midstream's assets to, a newly formed entity, if the sole purpose of that conversion, merger or conveyance is to effect a mere change in Antero Midstream's legal form into another limited liability entity, Antero Midstream has received an opinion of counsel regarding limited liability and tax matters and the governing instruments of the new entity provide the limited partners and Antero Midstream's general partner with the same rights and obligations as contained in Antero Midstream's partnership agreement. Antero Midstream's unitholders are not entitled to dissenters' rights of appraisal under Antero Midstream's partnership agreement or applicable Delaware law in the event of a conversion, merger or consolidation, a sale of substantially all of our assets or any other similar transaction or event.

Dissolution

Antero Midstream will continue as a limited partnership until dissolved under its partnership agreement. Antero Midstream will dissolve upon:

- the election of Antero Midstream's general partner to dissolve Antero Midstream, if approved by the holders of units representing a unit majority;
- there being no limited partners, unless Antero Midstream is continued without dissolution in accordance with applicable Delaware law;
- the entry of a decree of judicial dissolution of Antero Midstream; or
- the withdrawal or removal of Antero Midstream's general partner or any other event that results in its ceasing to be Antero Midstream's general partner other than by reason of a transfer of its general partner interest in accordance with Antero Midstream's partnership agreement or its withdrawal or removal following the approval and admission of a successor.

Upon a dissolution under the last clause above, the holders of a unit majority may also elect, within specific time limitations, to continue Antero Midstream's business on the same terms and conditions described in Antero Midstream's partnership agreement by appointing as a successor general partner an entity approved by the holders of units representing a unit majority, subject to Antero Midstream's receipt of an opinion of counsel to the effect that:

- the action would not result in the loss of limited liability under Delaware law of any limited partner; and
- neither Antero Midstream nor any of its subsidiaries would be treated as an association taxable as a corporation or otherwise be taxable as an entity for U.S. federal income tax purposes upon the exercise of that right to continue (to the extent not already so treated or taxed).

Liquidation and Distribution of Proceeds

Upon Antero Midstream's dissolution, unless Antero Midstream's business is continued, the liquidator authorized to wind up Antero Midstream's affairs will, acting with all of the powers of Antero Midstream's general partner that are necessary or appropriate, liquidate Antero Midstream's assets and apply the proceeds of the liquidation as described in "Antero Midstream Partners LP's Cash Distribution— Distributions of Cash Upon Liquidation." The liquidator may defer liquidation or distribution of Antero Midstream's assets for a reasonable period of time or distribute assets to partners in kind if it determines that a sale would be impractical or would cause undue loss to Antero Midstream's partners.

Withdrawal or Removal of Antero Midstream's General Partner

Antero Midstream's general partner may withdraw as general partner in compliance with Antero Midstream's partnership agreement after giving 90 days' written notice to Antero Midstream's unitholders.

Upon withdrawal of Antero Midstream's general partner under any circumstances, other than as a result of a transfer by Antero Midstream's general partner of all or a part of its general partner interest in Antero Midstream, the holders of a unit majority may select a successor to that withdrawing general partner. If a successor is not elected, or is elected but an opinion of counsel regarding limited liability and tax matters cannot be obtained, Antero Midstream will be dissolved, wound up and liquidated, unless within a specified period after that withdrawal the holders of a unit majority agree in writing to continue Antero Midstream's business and to appoint a successor general partner. Please read "—Dissolution."

Antero Midstream's general partner may not be removed unless that removal is for cause and is approved by the vote of the holders of not less than $66^{2}/3\%$ of the outstanding units, voting together as a single class, including units held by Antero Midstream's general partner and its affiliates, and Antero Midstream receives an opinion of counsel regarding limited liability and tax matters. Any removal of Antero Midstream's general partner is also subject to the approval of a successor general partner by the vote of the holders of a majority of the outstanding common units, voting as a class, and the outstanding subordinated units, voting as a class. The ownership of more than $33^{1}/3\%$ of the outstanding units by Antero Midstream's general partner and its affiliates gives them the ability to prevent Antero Midstream's general partner's removal. As of December 31, 2016, Antero Resources owns approximately % of Antero Midstream's outstanding limited partner units, including all of Antero Midstream's subordinated units.

In the event of the removal of Antero Midstream's general partner or withdrawal of Antero Midstream's general partner where that withdrawal violates Antero Midstream's partnership agreement, a successor general partner will have the option to purchase the general partner interest and incentive distribution rights of the departing general partner and its affiliates for a cash payment equal to the fair market value of those interests. Under all other circumstances where Antero Midstream's general partner withdraws, the departing general partner will have the option to require the successor general partner to purchase the general partner interest and the incentive distribution rights of the departing general partner interest and the incentive distribution rights of the departing general partner and its affiliates for fair market value. In each case, this fair market value will be determined by agreement between the departing general partner and the successor general partner. If no agreement is reached, an independent investment banking firm or other independent expert selected by the departing general partner and the successor general partner and the successor general partner and the successor general partner cannot agree upon an expert, then an expert chosen by agreement of the experts selected by each of them will determine the fair market value.

If the option described above is not exercised by either the departing general partner or the successor general partner, the departing general partner's general partner interest and all its and its affiliates' incentive distribution rights will automatically convert into common units equal to the fair market value of those interests as determined by an investment banking firm or other independent expert selected in the manner described in the preceding paragraph.

In addition, Antero Midstream will be required to reimburse the departing general partner for all amounts due the departing general partner, including, without limitation, all employee-related liabilities, including severance liabilities, incurred as a result of the termination of any employees employed for Antero Midstream's benefit by the departing general partner or its affiliates.

Transfer of General Partner Interest

At any time, Antero Midstream's general partner may transfer all or any of its general partner interest to another person without the approval of Antero Midstream's unitholders. As a condition of this transfer, the transferee must, among other things, assume the rights and duties of Antero Midstream's general partner, agree to be bound by the provisions of Antero Midstream's partnership agreement and furnish an opinion of counsel regarding limited liability and tax matters.

Transfer of Ownership Interests in the General Partner

At any time, the owner of Antero Midstream's general partner may sell or transfer all or part of its ownership interests in Antero Midstream's general partner to an affiliate or third party without the approval of Antero Midstream's unitholders.

Transfer of Subordinated Units and Incentive Distribution Rights

By transfer of subordinated units or incentive distribution rights in accordance with Antero Midstream's partnership agreement, each transferee of subordinated units or incentive distribution rights will be admitted as a limited partner with respect to the subordinated units or incentive distribution rights transferred when such transfer and admission is reflected in Antero Midstream's books and records. Each transferee:

- represents that the transferee has the capacity, power and authority to become bound by Antero Midstream's partnership agreement;
- automatically becomes bound by the terms and conditions of Antero Midstream's partnership agreement; and
- gives the consents, waivers and approvals contained in Antero Midstream's partnership agreement, such as the approval of all transactions and agreements Antero Midstream entered into in connection with Antero Midstream's formation and initial public offering.

Antero Midstream's general partner will cause any transfers to be recorded on Antero Midstream's books and records no less frequently than quarterly.

Antero Midstream may, at its discretion, treat the nominee holder of subordinated units or incentive distribution rights as the absolute owner. In that case, the beneficial holder's rights are limited solely to those that it has against the nominee holder as a result of any agreement between the beneficial owner and the nominee holder.

Subordinated units and incentive distribution rights are securities and any transfers are subject to the laws governing transfer of securities. In addition to other rights acquired upon transfer, the transferor gives the transferee the right to become a limited partner for the transferred subordinated units or incentive distribution rights.

Until a subordinated unit or incentive distribution right has been transferred on Antero Midstream's books, Antero Midstream and the transfer agent may treat the record holder of the unit or right as the absolute owner for all purposes, except as otherwise required by law.

Change of Management Provisions

Antero Midstream's partnership agreement contains specific provisions that are intended to discourage a person or group from attempting to remove AMP GP as Antero Midstream's general partner or from otherwise changing Antero Midstream's management. Please read "—Withdrawal or Removal of Antero Midstream's General Partner" for a discussion of certain consequences of the removal of Antero Midstream's general partner. If any person or group, other than Antero Midstream's general partner and its affiliates, acquires beneficial ownership of 20% or more of any class of units, that person or group loses voting rights on all of its units. This loss of voting rights does not apply to any person or group that acquires the units from Antero Midstream's general partner or its affiliates or any transferees of that person or group who are notified by Antero Midstream's general partner that they will not lose their voting rights or to any person or group who acquires the units with the prior approval of the board of directors of Antero Midstream's general partner. Please read "—Meetings; Voting."

Limited Call Right

If at any time Antero Midstream's general partner and its affiliates (including Antero Resources) own more than 80% of the thenissued and outstanding limited partner interests of any class, Antero Midstream's general partner will have the right, which it may assign in whole or in part to any of its affiliates or to Antero Midstream, to acquire all, but not less than all, of the limited partner interests of the class held by unaffiliated persons, as of a record date to be selected by Antero Midstream's general partner, on at least 10, but not more than 60, days' notice.

The purchase price in the event of this purchase is the greater of:

- the highest price paid by Antero Midstream's general partner or any of its affiliates for any limited partner interests of the class purchased within the 90 days preceding the date on which Antero Midstream's general partner first mails notice of its election to purchase those limited partner interests; and
- the average of the daily closing prices of the partnership securities of such class over the 20 trading days preceding the date that is three days before the date the notice is mailed.

As a result of Antero Midstream's general partner's right to purchase outstanding limited partner interests, a holder of limited partner interests may have his limited partner interests purchased at an undesirable time or at a price that may be lower than market prices at various times prior to such purchase or lower than a unitholder may anticipate the market price to be in the future. The tax consequences to a unitholder of the exercise of this call right are the same as a sale by that unitholder of his common units in the market.

Non-Taxpaying Holders; Redemption

To avoid any adverse effect on the maximum applicable rates chargeable to customers by Antero Midstream or any of its future subsidiaries, or in order to reverse an adverse determination that has occurred regarding such maximum rate, Antero Midstream's partnership agreement provides Antero Midstream's general partner the power to amend Antero Midstream's partnership agreement. If Antero Midstream's general partner, with the advice of counsel, determines that Antero Midstream's not being treated as an association taxable as a corporation or otherwise taxable as an entity for federal income tax purposes, coupled with the tax status (or lack of proof thereof) of one or more of Antero

Midstream's limited partners (or their owners, to the extent relevant), has, or is reasonably likely to have, a material adverse effect on the maximum applicable rates chargeable to customers by Antero Midstream or its subsidiaries, then Antero Midstream's general partner may adopt such amendments to Antero Midstream's partnership agreement as it determines necessary or advisable to:

- obtain proof of the U.S. federal income tax status of Antero Midstream's limited partners (and their owners, to the extent relevant); and
- permit Antero Midstream to redeem the units held by any person whose tax status has or is reasonably likely to have a material adverse effect on the maximum applicable rates or who fails to comply with the procedures instituted by Antero Midstream's general partner to obtain proof of such person's U.S. federal income tax status. The redemption price in the case of such a redemption will be the average of the daily closing prices per unit for the 20 consecutive trading days immediately prior to the date set for redemption.

Non-Citizen Assignees; Redemption

If Antero Midstream's general partner, with the advice of counsel, determines Antero Midstream is subject to federal, state or local laws or regulations that, in the reasonable determination of Antero Midstream's general partner, create a substantial risk of cancellation or forfeiture of any property that Antero Midstream has an interest in because of the nationality, citizenship or other related status of any limited partner (or its owners, to the extent relevant), then Antero Midstream's general partner may adopt such amendments to Antero Midstream's partnership agreement as it determines necessary or advisable to:

- obtain proof of the nationality, citizenship or other related status of Antero Midstream's limited partners (or their owners, to the extent relevant); and
- permit Antero Midstream to redeem the units held by any person whose nationality, citizenship or other related status creates substantial risk of cancellation or forfeiture of any property or who fails to comply with the procedures instituted by the general partner to obtain proof of the nationality, citizenship or other related status. The redemption price in the case of such a redemption will be the average of the daily closing prices per unit for the 20 consecutive trading days immediately prior to the date set for redemption.

Meetings; Voting

Except as described below regarding a person or group owning 20% or more of any class of units then outstanding, record holders of units on the record date will be entitled to notice of, and to vote at, meetings of Antero Midstream's limited partners and to act upon matters for which approvals may be solicited.

Antero Midstream's general partner does not anticipate that any meeting of Antero Midstream's unitholders will be called in the foreseeable future. Any action that is required or permitted to be taken by the unitholders may be taken either at a meeting of the unitholders or without a meeting if consents in writing describing the action so taken are signed by holders of the number of units necessary to authorize or take that action at a meeting. Meetings of the unitholders may be called by Antero Midstream's general partner or by unitholders owning at least 20% of the outstanding units of the class for which a meeting is proposed. Unitholders may vote either in person or by proxy at meetings. The holders of a majority of the outstanding units of the class or classes for which a meeting has been called, represented in person or by proxy, will constitute a quorum, unless any action by the unitholders requires approval by holders of a greater percentage of the units, in which case the quorum will be the greater percentage. Antero Midstream's general partner may postpone any meeting of unitholders one or more times for any reason by giving notice to the unitholders entitled to vote at

such meeting. Antero Midstream's general partner may also adjourn any meeting of unitholders one or more times for any reason, including the absence of a quorum, without a vote of the unitholders.

Each record holder of a unit has a vote according to his percentage interest in Antero Midstream, although additional limited partner interests having special voting rights could be issued. Please read "—Issuance of Additional Interests." However, if at any time any person or group, other than Antero Midstream's general partner and its affiliates (including Antero Resources), or a direct or subsequently approved transferee of Antero Midstream's general partner or its affiliates and purchasers specifically approved by Antero Midstream's general partner or its affiliates and purchasers specifically approved by Antero Midstream's general partner, acquires, in the aggregate, beneficial ownership of 20% or more of any class of units then outstanding, that person or group will lose voting rights on all of its units and the units may not be voted on any matter and will not be considered to be outstanding when sending notices of a meeting of unitholders, calculating required votes, determining the presence of a quorum or for other similar purposes. Common units held in nominee or street name account will be voted by the broker or other nominee in accordance with the instruction of the beneficial owner unless the arrangement between the beneficial owner and his nominee provides otherwise. Except as Antero Midstream's partnership agreement otherwise provides, subordinated units will vote together with common units, as a single class.

Any notice, demand, request, report or proxy material required or permitted to be given or made to record unitholders under Antero Midstream's partnership agreement will be delivered to the record holder by Antero Midstream or by the transfer agent.

Voting Rights of Incentive Distribution Rights

If a majority of the incentive distribution rights are held by Antero Midstream's general partner and its affiliates, including IDR LLC, the holders of the incentive distribution rights will have no right to vote in respect of such rights on any matter, unless otherwise required by law, and the holders of the incentive distribution rights shall be deemed to have approved any matter approved by Antero Midstream's general partner.

If less than a majority of the incentive distribution rights are held by Antero Midstream's general partner and its affiliates, including IDR LLC, the incentive distribution rights will be entitled to vote on all matters submitted to a vote of unitholders, other than amendments and other matters that Antero Midstream's general partner determines do not adversely affect the holders of the incentive distribution rights in any material respect. On any matter in which the holders of incentive distribution rights are entitled to vote, such holders will vote together with the subordinated units, prior to the end of the subordination period, or together with the common units, thereafter, in either case as a single class, and such incentive distribution rights shall be treated in all respects as subordinated units or common units, as applicable, when sending notices of a meeting of Antero Midstream's limited partners to vote on any matter (unless otherwise required by law), calculating required votes, determining the presence of a quorum or for other similar purposes under Antero Midstream's partnership agreement. The relative voting power of the holders of the incentive distribution rights are voting with, will be set in the same proportion as cumulative cash distributions, if any, in respect of the incentive distribution rights for the four consecutive quarters prior to the record date for the vote bears to the cumulative cash distributions in respect of such class of units for such four quarters.

Status as Limited Partner

By transfer of common units in accordance with Antero Midstream's partnership agreement, each transferee of common units shall be admitted as a limited partner with respect to the common units transferred when such transfer and admission are reflected in Antero Midstream's books and records.



Except as described under "-Limited Liability," the common units will be fully paid, and unitholders will not be required to make additional contributions.

Indemnification

Under Antero Midstream's partnership agreement, in most circumstances, Antero Midstream will indemnify the following persons, to the fullest extent permitted by law, from and against all losses, claims, damages or similar events:

- Antero Midstream's general partner;
- any departing general partner;
- any person who is or was an affiliate of Antero Midstream's general partner or any departing general partner;
- any person who is or was a manager, managing member, general partner, director, officer, fiduciary or trustee of Antero Midstream's partnership, Antero Midstream's subsidiaries, Antero Midstream's general partner, any departing general partner or any of their affiliates;
- any person who is or was serving as a manager, managing member, general partner, director, officer, employee, agent, fiduciary or trustee of another person owing a fiduciary duty to Antero Midstream or Antero Midstream's subsidiaries;
- any person who controls Antero Midstream's general partner or any departing general partner; and
- any person designated by Antero Midstream's general partner.

Any indemnification under these provisions will only be out of Antero Midstream's assets. Unless Antero Midstream's general partner otherwise agrees, it will not be personally liable for, or have any obligation to contribute or lend funds or assets to Antero Midstream to enable it to effectuate, indemnification. Antero Midstream may purchase insurance against liabilities asserted against and expenses incurred by persons for Antero Midstream's activities, regardless of whether Antero Midstream would have the power to indemnify the person against liabilities under Antero Midstream's partnership agreement.

Reimbursement of Expenses

Antero Midstream's partnership agreement requires Antero Midstream to reimburse Antero Midstream's general partner for all direct and indirect expenses it incurs or payments it makes on Antero Midstream's behalf and all other expenses allocable to it or otherwise incurred by Antero Midstream's general partner in connection with operating Antero Midstream's business. Antero Midstream's partnership agreement does not set a limit on the amount of expenses for which Antero Midstream's general partner and its affiliates may be reimbursed. These expenses include salary, bonus, incentive compensation and other amounts paid to persons who perform services for Antero Midstream or on Antero Midstream's behalf and expenses allocated to Antero Midstream's general partner by its affiliates. Antero Midstream's general partner is entitled to determine in good faith the expenses that are allocable to it. Please read "Certain Relationships and Related Transactions—Antero Midstream's Related Party Transactions with Antero Resources—Services Agreement."

Books and Reports

Antero Midstream's general partner is required to keep appropriate books of Antero Midstream's business at Antero Midstream's principal offices. These books will be maintained for both tax and

financial reporting purposes on an accrual basis. For tax and fiscal reporting purposes, Antero Midstream's fiscal year is the calendar year.

Antero Midstream will furnish or make available to record holders of Antero Midstream's common units, within 105 days after the close of each fiscal year, an annual report containing audited financial statements and a report on those financial statements by Antero Midstream's independent public accountants. Except for Antero Midstream's fourth quarter, Antero Midstream will also furnish or make available summary financial information within 50 days after the close of each quarter. Antero Midstream will be deemed to have made any such report available if Antero Midstream files such report with the SEC on EDGAR or make the report available on a publicly available website that Antero Midstream maintains.

Antero Midstream will furnish each record holder with information reasonably required for federal and state tax reporting purposes within 90 days after the close of each calendar year. This information is expected to be furnished in summary form so that some complex calculations normally required of partners can be avoided. Antero Midstream's ability to furnish this summary information to Antero Midstream's unitholders will depend on their cooperation in supplying Antero Midstream with specific information. Every unitholder will receive information to assist him in determining his federal and state tax liability and in filing his federal and state income tax returns, regardless of whether he supplies Antero Midstream with the necessary information.

Right to Inspect Antero Midstream's Books and Records

Antero Midstream's partnership agreement provides that a limited partner can, for a purpose reasonably related to his interest as a limited partner, upon reasonable written demand stating the purpose of such demand and at his own expense, have furnished to him:

- a current list of the name and last known address of each record holder; and
- copies of Antero Midstream's partnership agreement, Antero Midstream's certificate of limited partnership, related amendments and powers of attorney under which they have been executed.

Under Antero Midstream's partnership agreement, however, each of Antero Midstream's limited partners and other persons who acquire interests in Antero Midstream's partnership interests, do not have rights to receive information from Antero Midstream or any of the persons Antero Midstream indemnifies as described above under "—Indemnification" for the purpose of determining whether to pursue litigation or assist in pending litigation against Antero Midstream or those indemnified persons relating to Antero Midstream's affairs, except pursuant to the applicable rules of discovery relating to the litigation commenced by the person seeking information.

Antero Midstream's general partner may, and intends to, keep confidential from the limited partners trade secrets or other information the disclosure of which Antero Midstream's general partner determines is not in Antero Midstream's best interests or that Antero Midstream is required by law or by agreements with third parties to keep confidential. Antero Midstream's partnership agreement limits the rights to information that a limited partner would otherwise have under Delaware law.

Registration Rights

Under Antero Midstream's partnership agreement, Antero Midstream has agreed to register for resale under the Securities Act and applicable state securities laws any common units, subordinated units or other limited partner interests proposed to be sold by Antero Midstream's general partner or any of its affiliates or their assignees if an exemption from the registration requirements is not otherwise available. These registration rights continue for two years following any withdrawal or removal of Antero Midstream's general partner. Antero Midstream is obligated to pay all expenses incidental to the registration, excluding underwriting discounts.

Antero Midstream has entered into a registration rights agreement with Antero Resources. Pursuant to the registration rights agreement, Antero Midstream will be required to file a registration statement to register the common units and subordinated units issued to Antero Resources and the common units issuable upon the conversion of the subordinated units upon request of Antero Resources. Pursuant to the registration rights agreement and Antero Midstream's partnership agreement, Antero Midstream may be required to undertake a future public or private offering and use the proceeds (net of underwriting or placement agency discounts, fees and commissions, as applicable) to redeem an equal number of common units from them. In addition, the registration rights agreement gives Antero Resources "piggyback" registration rights under certain circumstances. The registration rights agreement also includes provisions dealing with holdback agreements, indemnification and contribution and allocation of expenses. These registration rights are transferable to affiliates of Antero Resources and, in certain circumstances, to third parties. Please read "Certain Relationships and Related Party Transactions of Antero Midstream—Agreements with Antero Resources—Registration Rights Agreement"

SHARES ELIGIBLE FOR FUTURE SALE

Prior to this offering, there has been no public market for our common shares. Future sales of our common shares in the public market, or the availability of such shares for sale in the public market, could adversely affect the market price of our common shares prevailing from time to time and our ability to raise equity-related capital at a time and price we deem appropriate.

Upon the closing of this offering, we will have outstanding an aggregate of common shares. Of these shares, all of the common shares to be sold in this offering (or assuming the underwriters exercise the option to purchase additional shares in full will be freely tradable without restriction or further registration under the Securities Act by persons other than our "affiliates" as defined in Rule 144 under the Securities Act, which would be subject to the limitations and restrictions described below under "—Rule 144."

In addition, subject to certain limitations and exceptions, each Series B Holder may redeem its Series B Units for common shares in us at a ratio calculated in accordance with the IDR LLC Agreement, subject to customary conversion rate adjustments for equity splits, equity dividends and reclassifications. Please read "Certain Relationships and Related Party Transactions—Limited Liability Company Agreement of IDR LLC." The common shares we issue upon such redemptions would be "restricted securities" as defined in Rule 144, as described below under "—Rule 144." However, the registration rights agreement we will enter into in connection with the closing of this offering will require us to register the resale of those common shares under the Securities Act. Please read "Certain Relationships and Related Party Transactions—Registration Rights Agreement."

Rule 144

The common shares sold in this offering will generally be freely transferable without restriction or further registration under the Securities Act, except that any common shares owned by an "affiliate" of ours may not be resold publicly except in compliance with the registration requirements of the Securities Act or under an exemption under Rule 144 or otherwise. Rule 144 permits securities acquired by an affiliate of the issuer and held for one year to be sold into the market in an amount that does not exceed, during any three-month period, the greater of:

- 1% of the total number of the securities outstanding; or
- the average weekly reported trading volume of the common shares for the four calendar weeks prior to the sale.

Sales under Rule 144 are also subject to specific manner of sale provisions, holding period requirements, notice requirements and the availability of current public information about us. A person who is not deemed to have been an affiliate of ours at any time during the three months preceding a sale, and who has beneficially owned his common shares for at least six months (provided we are in compliance with the current public information requirement), or one year (regardless of whether we are in compliance with the current public information requirement), would be entitled to sell those common shares under Rule 144, subject only to the current public information requirement. After beneficially owning Rule 144 restricted shares for at least one year, a person who is not deemed to have been an affiliate of ours at any time during the 90 days preceding a sale would be entitled to freely sell those common shares without regard to the public information requirements, volume limitations, manner of sale provisions and notice requirements of Rule 144.

Issuance of Additional Securities

Our partnership agreement provides that we may issue an unlimited number of limited partner interests and other equity securities without a vote of our shareholders. Any issuance of additional common shares or other equity securities would result in a corresponding decrease in the proportionate

ownership interest in us represented by, and could adversely affect the cash distributions to and market price of, common shares then outstanding. Please read "Description of Our Partnership Agreement—Issuance of Additional Securities."

Registration Rights Agreement

In connection with the closing of this offering, we will enter into the registration rights agreement with the Sponsors. Pursuant to the registration rights agreement, we have agreed to register the resale of all common shares held by the Sponsors or issuable to the Sponsors upon the redemption of Series B Units held by the parties to the registration rights agreement under certain circumstances. Please read "Certain Relationships and Related Party Transactions—Registration Rights Agreement."

Lock-Up Agreements

The selling shareholder, we, the Sponsors, certain of our affiliates and the directors and executive officers of our general partner have agreed, subject to certain exceptions, not to sell any common shares, including any common shares received upon redemption of Series B Units as disclosed above, they beneficially own for a period of 180 days from the date of this prospectus. For a description of these lock-up provisions, please read "Underwriting."

MATERIAL U.S. FEDERAL INCOME TAX CONSEQUENCES TO NON-U.S. HOLDERS

The following discussion is a summary of the material U.S. federal income tax consequences to Non-U.S. Holders (as defined below) of the purchase, ownership and disposition of our common shares issued pursuant to this offering, but does not purport to be a complete analysis of all potential tax effects. The effects of other U.S. federal tax laws, such as estate and gift tax laws, and any applicable state, local or non-U.S. tax laws are not discussed. This discussion is based on the U.S. Internal Revenue Code of 1986, as amended (the "Code"), Treasury Regulations promulgated thereunder, judicial decisions, and published rulings and administrative pronouncements of the U.S. Internal Revenue Service (the "IRS"), in each case in effect as of the date hereof. These authorities may change or be subject to differing interpretations. Any such change or differing interpretation may be applied retroactively in a manner that could adversely affect a Non-U.S. Holder of our common shares. We have not sought and will not seek any rulings from the IRS regarding the matters discussed below. There can be no assurance the IRS or a court will not take a contrary position to that discussed below regarding the tax consequences of the purchase, ownership and disposition of our common shares.

This discussion is limited to Non-U.S. Holders that hold our common shares as a "capital asset" within the meaning of Section 1221 of the Code (generally, property held for investment). This discussion does not address all U.S. federal income tax consequences relevant to a Non-U.S. Holder's particular circumstances, including the impact of the Medicare contribution tax on net investment income, and does not address the tax considerations arising under the laws of any non-U.S., state, or local jurisdiction or under U.S. federal estate or gift tax laws. In addition, it does not address consequences relevant to Non-U.S. Holders subject to special rules, including, without limitation:

- U.S. expatriates and former citizens or long-term residents of the United States;
- persons subject to the alternative minimum tax;
- persons holding our common shares as part of a hedge, straddle or other risk reduction strategy or as part of a conversion transaction or other integrated investment;
- banks, insurance companies, and other financial institutions;
- brokers, dealers or traders in securities;
- "controlled foreign corporations," "passive foreign investment companies," and corporations that accumulate earnings to avoid U.S. federal income tax;
- partnerships or other entities or arrangements treated as partnerships for U.S. federal income tax purposes (and investors therein);
- tax-exempt organizations or governmental organizations;
- persons deemed to sell our common shares under the constructive sale provisions of the Code;
- persons who hold or receive our common shares pursuant to the exercise of any employee stock option or otherwise as compensation;
- tax-qualified retirement plans; and
- "qualified foreign pension funds" as defined in Section 897(1)(2) of the Code and entities all of the interests of which are held by qualified foreign pension funds.

If an entity treated as a partnership for U.S. federal income tax purposes holds our common shares, the tax treatment of a partner in the partnership will depend on the status of the partner, the activities of the partnership and certain determinations made at the partner level. Accordingly, partnerships holding our common shares and the partners in such partnerships should consult their tax advisors regarding the U.S. federal income tax consequences to them.

THIS DISCUSSION IS FOR INFORMATIONAL PURPOSES ONLY AND IS NOT TAX ADVICE. INVESTORS SHOULD CONSULT THEIR TAX ADVISORS WITH RESPECT TO THE APPLICATION OF THE U.S. FEDERAL INCOME TAX LAWS TO THEIR PARTICULAR SITUATIONS AS WELL AS ANY TAX CONSEQUENCES OF THE PURCHASE, OWNERSHIP AND DISPOSITION OF OUR COMMON SHARES ARISING UNDER THE U.S. FEDERAL ESTATE OR GIFT TAX LAWS OR UNDER THE LAWS OF ANY STATE, LOCAL OR NON-U.S. TAXING JURISDICTION OR UNDER ANY APPLICABLE INCOME TAX TREATY.

Corporate Status

Although we are a Delaware limited partnership, we have elected to be treated as a corporation for U.S. federal income tax purposes. As a result, we are subject to tax as a corporation and distributions on our common shares will be treated as distributions on corporate stock for U.S. federal income tax purposes. No Schedule K-1 will be issued with respect to our common shares. Instead holders of common shares will receive a Form 1099 from us with respect to distributions received on our common shares.

Definition of a Non-U.S. Holder

For purposes of this discussion, a "Non-U.S. Holder" is any beneficial owner of our common shares that is neither a "U.S. person" nor an entity treated as a partnership for U.S. federal income tax purposes. A U.S. person is any person that, for U.S. federal income tax purposes, is or is treated as any of the following:

- an individual who is a citizen or resident of the United States;
- a corporation created or organized under the laws of the United States, any state thereof, or the District of Columbia;
- an estate, the income of which is subject to U.S. federal income tax regardless of its source; or
- a trust that (1) is subject to the primary supervision of a U.S. court and the control of one or more "United States persons" (within the meaning of Section 7701(a)(30) of the Code), or (2) has a valid election in effect to be treated as a United States person for U.S. federal income tax purposes.

Distributions

Distributions of cash or property on our common shares will constitute dividends for U.S. federal income tax purposes to the extent paid from our current or accumulated earnings and profits, as determined under U.S. federal income tax principles. Amounts not treated as dividends for U.S. federal income tax purposes will first constitute a non-taxable return of capital and first be applied against and reduce a Non-U.S. Holder's adjusted tax basis in its common shares, but not below zero. Any excess will be treated as capital gain and will be treated as described below under "—Sale or Other Taxable Disposition."

Subject to the discussion below on effectively connected income, distributions paid to a Non-U.S. Holder of our common shares generally will be subject to U.S. federal withholding tax at a rate of 30% of the gross amount of the distributions (or such lower rate specified by an applicable income tax treaty, provided the Non-U.S. Holder furnishes a valid IRS Form W-8BEN or W-8BEN-E (or other applicable documentation) certifying qualification for the lower treaty rate). A Non-U.S. Holder that does not timely furnish the required documentation, but that qualifies for a reduced treaty rate, may obtain a refund of any excess amounts withheld by timely filing an appropriate claim for refund with the IRS. Non-U.S. Holders should consult their tax advisors regarding their entitlement to benefits under any applicable income tax treaty.



If dividends paid to a Non-U.S. Holder are effectively connected with the Non-U.S. Holder's conduct of a trade or business within the United States (and, if required by an applicable income tax treaty, the Non-U.S. Holder maintains a permanent establishment in the United States to which such dividends are attributable), the Non-U.S. Holder will be exempt from the U.S. federal withholding tax described above, provided the Non-U.S. Holder claims the exemption by furnishing to the applicable withholding agent a valid IRS Form W-8ECI, certifying that the dividends are effectively connected with the Non-U.S. Holder's conduct of a trade or business within the United States.

Any such effectively connected dividends will be subject to U.S. federal income tax on a net income basis at the regular graduated rates generally applicable to United States persons (as defined under the Code). A Non-U.S. Holder that is a corporation also may be subject to a branch profits tax at a rate of 30% (or such lower rate specified by an applicable income tax treaty) on its effectively connected earnings and profits, as adjusted for certain items, which will include effectively connected dividends. Non-U.S. Holders should consult their tax advisors regarding any applicable tax treaties that may provide for different rules.

Sale or Other Taxable Disposition

A Non-U.S. Holder will not be subject to U.S. federal income tax on any gain realized upon the sale or other taxable disposition of our common shares unless:

- the gain is effectively connected with the Non-U.S. Holder's conduct of a trade or business within the United States (and, if required by an applicable income tax treaty, the Non-U.S. Holder maintains a permanent establishment in the United States to which such gain is attributable);
- the Non-U.S. Holder is a nonresident alien individual present in the United States for a period or periods aggregating 183 days or more during the calendar year of the disposition and certain other requirements are met; or
- our common shares constitute a United States real property interest ("USRPI") by reason of our status as a United States real property holding corporation ("USRPHC") for U.S. federal income tax purposes.

Gain described in the first bullet point above generally will be subject to U.S. federal income tax on a net income basis at the regular graduated rates generally applicable to United States persons (as defined under the Code). A Non-U.S. Holder that is a corporation also may be subject to a branch profits tax at a rate of 30% (or such lower rate specified by an applicable income tax treaty) on its effectively connected earnings and profits, as adjusted for certain items, which will include any effectively connected gain described in the first bullet point above.

Gain recognized by a Non-U.S. Holder described in the second bullet point above will be subject to U.S. federal income tax at a rate of 30% (or such lower rate specified by an applicable income tax treaty), which may be offset by U.S. source capital losses of the Non-U.S. Holder (even though the individual is not considered a resident of the United States), provided the Non-U.S. Holder has timely filed U.S. federal income tax returns with respect to such losses.

With respect to the third bullet point above, we believe that we currently are, and expect to remain for the foreseeable future, a USRPHC for U.S. federal income tax purposes. However, a Non-U.S. Holder of our common shares generally will not be subject to U.S. net federal income tax or withholding tax as a result of our being a USRPHC if our common shares are "regularly traded," as defined by applicable Treasury Regulations, on an established securities market, and such Non-U.S. Holder owned, actually or constructively, 5% or less of our common shares throughout the shorter of the five-year period ending on the date of the sale or other taxable disposition or the Non-U.S. Holder's holding period. If our common shares are not considered to be regularly traded on an

established securities market, a Non-U.S. Holder (regardless of the percentage of common shares owned) would be subject to net U.S. federal income tax on the gain realized on a disposition of our common shares as a result of our being a USRPHC and generally would be required to file a U.S. federal income tax return. Additionally, a 15% withholding tax would apply to the gross proceeds from such disposition.

Non-U.S. Holders should consult their tax advisors regarding potentially applicable income tax treaties that may provide for different rules.

Information Reporting and Backup Withholding

Payments of dividends on our common shares will not be subject to backup withholding, provided the applicable withholding agent does not have actual knowledge or reason to know the holder is a United States person and the holder either certifies its non-U.S. status, such as by furnishing a valid IRS Form W-8BEN, W-8BEN-E or W-8ECI, or otherwise establishes an exemption. However, information returns are required to be filed with the IRS in connection with any dividends on our common shares paid to the Non-U.S. Holder, regardless of whether any tax was actually withheld. In addition, proceeds of the sale or other taxable disposition of our common shares within the United States or conducted through certain U.S.-related brokers generally will not be subject to backup withholding or information reporting if the applicable withholding agent receives the certification described above and does not have actual knowledge or reason to know that such holder is a United States person, or the holder otherwise establishes an exemption. Proceeds of a disposition of our common shares conducted through a non-U.S. office of a non-U.S. broker generally will not be subject to backup withholding or information reporting.

Copies of information returns that are filed with the IRS may also be made available under the provisions of an applicable treaty or agreement to the tax authorities of the country in which the Non-U.S. Holder resides or is established.

Backup withholding is not an additional tax. Any amounts withheld under the backup withholding rules may be allowed as a refund or a credit against a Non-U.S. Holder's U.S. federal income tax liability, provided the required information is timely furnished to the IRS.

Additional Withholding Tax on Payments Made to Foreign Accounts

Withholding taxes may be imposed under Sections 1471 to 1474 of the Code (such Sections commonly referred to as the Foreign Account Tax Compliance Act, or "FATCA") on certain types of payments made to non-U.S. financial institutions and certain other non-U.S. entities. Specifically, a 30% withholding tax may be imposed on dividends on, or gross proceeds from the sale or other disposition of, our common shares paid to a "foreign financial institution" or a "non-financial foreign entity" (each as defined in the Code), unless (1) the foreign financial institution undertakes certain diligence and reporting obligations, (2) the non-financial foreign entity either certifies it does not have any "substantial United States owners" (as defined in the Code) or furnishes identifying information regarding each substantial United States owner, or (3) the foreign financial institution and is subject to the diligence and reporting requirements in (1) above, it must enter into an agreement with the U.S. Department of the Treasury requiring, among other things, that it undertake to identify accounts held by certain "specified United States persons" or "United States-owned foreign entities" (each as defined in the Code), annually report certain information about such accounts, and withhold 30% on certain payments to non-compliant foreign financial institutions and certain other account holders. Foreign financial institutions located in jurisdictions that have an intergovernmental agreement with the United States governing FATCA may be subject to different rules.

Under the applicable Treasury Regulations and administrative guidance, withholding under FATCA generally applies to payments of dividends on our common shares, and will apply to payments of gross proceeds from the sale or other disposition of such stock on or after January 1, 2019.

Prospective investors should consult their tax advisors regarding the potential application of withholding under FATCA to their investment in our common shares.

INVESTMENT IN ANTERO MIDSTREAM MANAGEMENT LLC BY EMPLOYEE BENEFIT PLANS

An investment in our common shares by an employee benefit plan is subject to additional considerations because the investments of these plans are subject to the fiduciary responsibility and prohibited transaction provisions of the Employee Retirement Income Security Act of 1974, as amended ("ERISA"), and the prohibited transaction restrictions imposed by Section 4975 of the Internal Revenue Code and may be subject to provisions under certain federal, state, local, non-U.S. or other laws or regulations that are similar to such provisions of ERISA or the Internal Revenue Code (collectively, "Similar Laws"). For these purposes, the term "employee benefit plan" includes, but is not limited to, qualified pension, profit-sharing and stock bonus plans, Keogh plans, certain simplified employee pension plans and tax deferred annuities or individual retirement accounts ("IRAs") established or maintained by an employer or employee organization.

This summary is based on the provisions of ERISA and the Internal Revenue Code (and related regulations and administrative and judicial interpretations) as of the date of this registration statement. This summary does not purport to be complete, and no assurance can be given that future legislation, court decisions, regulations, rulings or pronouncements will not significantly modify the requirements summarized below. Any of these changes may be retroactive and may thereby apply to transactions entered into prior to the date of their enactment or release. This discussion is general in nature and is not intended to be all inclusive, nor should it be construed as investment or legal advice.

General Fiduciary Matters

ERISA and the Internal Revenue Code impose certain duties on persons who are fiduciaries of an employee benefit plan that is subject to Title I of ERISA or Section 4975 of the Internal Revenue Code (an "ERISA Plan") and prohibit certain transactions involving the assets of an ERISA Plan and its fiduciaries or other interested parties. Under ERISA and the Internal Revenue Code, any person who exercises any discretionary authority or control over the administration of an ERISA Plan or the management or disposition of the assets of an ERISA Plan, or who renders investment advice for a fee or other compensation to an ERISA Plan, is generally considered to be a fiduciary of the ERISA Plan. In considering an investment in our common shares, among other things, consideration should be given to:

- whether the investment is prudent under Section 404(a)(1)(B) of ERISA and any other applicable Similar Laws;
- whether, in making the investment, the employee benefit plan will satisfy the diversification requirements of Section 404(a) (1)(C) of ERISA and any other applicable Similar Laws;
- whether the investment is permitted under the terms of the applicable documents governing the employee benefit plan;
- whether making the investment will comply with the delegation of control and prohibited transaction provisions under Section 406 of ERISA, Section 4975 of the Internal Revenue Code and any other applicable Similar Laws (please read the discussion under "—Prohibited Transaction Issues" below);
- whether in making the investment, the employee benefit plan will be considered to hold, as plan assets, (1) only the investment in our common shares or (2) an undivided interest in our underlying assets (please read the discussion under "— Plan Asset Issues" below); and
- whether the investment will result in recognition of unrelated business taxable income by the employee benefit plan and, if so, the potential after-tax investment return.

The person with investment discretion with respect to the assets of an employee benefit plan, often called a fiduciary, should determine whether an investment in our common shares is authorized by the appropriate governing instruments and is a proper investment for the employee benefit plan or IRA.

Prohibited Transaction Issues

Section 406 of ERISA and Section 4975 of the Internal Revenue Code prohibit employee benefit plans, and certain IRAs that are not considered part of an employee benefit plan, from engaging in specified transactions involving "plan assets" with parties that are "parties in interest" under ERISA or "disqualified persons" under the Internal Revenue Code with respect to the employee benefit plan or IRA, unless an exemption is applicable. Therefore, a fiduciary of an employee benefit plan or an IRA accountholder that is considering an investment in our common shares should consider whether the entity's purchase or ownership of such shares would or could result in the occurrence of such a prohibited transaction. A party in interest or disqualified person who engages in a non-exempt prohibited transaction may be subject to excise taxes and other penalties and liabilities under ERISA and the Internal Revenue Code. In addition, the fiduciary of the ERISA Plan that engaged in such a prohibited transaction may be subject to excise taxes, penalties and liabilities under ERISA and the Internal Revenue Code.

Plan Asset Issues

In addition to considering whether the purchase of our common shares is or could result in a prohibited transaction, a fiduciary of an employee benefit plan should consider whether the plan will, by investing in our common shares, be deemed to own an undivided interest in our assets, with the result that our general partner also would be a fiduciary of the plan and our operations would be subject to the regulatory restrictions of ERISA, including its fiduciary standards and prohibited transaction rules, as well as the prohibited transaction rules of the Internal Revenue Code and any other applicable Similar Laws.

The Department of Labor regulations provide guidance with respect to whether the assets of an entity in which employee benefit plans acquire equity interests would be deemed "plan assets" under certain circumstances. Under these regulations, an entity's underlying assets generally would not be considered to be "plan assets" if, among other things:

- (1) the equity interests acquired by employee benefit plans are publicly offered securities—i.e., the equity interests are part of a class of securities that are widely held by 100 or more investors independent of the issuer and each other, "freely transferable" (as defined in the applicable Department of Labor regulations) and either part of a class of securities registered pursuant to certain provisions of the federal securities laws or sold to the plan as part of a public offering under certain conditions;
- (2) the entity is an "operating company"—i.e., it is primarily engaged in the production or sale of a product or service other than the investment of capital either directly or through a majority-owned subsidiary or subsidiaries; or
- (3) there is no significant investment by benefit plan investors, which is defined to mean that, immediately after the most recent acquisition of an equity interest in any entity by an employee benefit plan, less than 25% of the total value of each class of equity interest, disregarding certain interests held by our general partner, its affiliates and certain other persons, is held by the employee benefit plans and IRAs referred to above.

Plan fiduciaries contemplating a purchase of our common shares should consult with their own counsel regarding the consequences of such purchase under ERISA, the Internal Revenue Code and other Similar Laws in light of the serious penalties, excise taxes and liabilities imposed on persons who

engage in prohibited transactions or other violations. Purchasers of our common shares have the exclusive responsibility for ensuring that their acquisition and holding of such common shares comply with the fiduciary responsibility rules of ERISA and does not violate the prohibited transaction rules of ERISA, the Internal Revenue Code or other applicable Similar Laws. The sale of common shares to an employee benefit plan is in no respect a representation by us or any of our affiliates or representatives that such an investment meets all relevant legal requirements with respect to investments by any such employee benefit plan or that such investment is appropriate for any such employee benefit plan.

UNDERWRITING

Under the terms and subject to the conditions in an underwriting agreement dated the date of this prospectus, the underwriters named below, for whom Morgan Stanley & Co. LLC, Barclays Capital Inc. and J.P. Morgan Securities LLC are acting as representatives, have severally agreed to purchase, and the selling shareholder has agreed to sell to them, severally, the number of common shares indicated below:

Name	Number of Common Shares
Morgan Stanley & Co. LLC	
Barclays Capital Inc.	
J.P. Morgan Securities LLC	
Total:	

The underwriters and the representatives are collectively referred to as the "underwriters" and the "representatives," respectively. The underwriters are offering the common shares subject to their acceptance of the common shares from us and subject to prior sale. The underwriting agreement provides that the obligations of the several underwriters to pay for and accept delivery of the common shares offered by this prospectus are subject to the approval of certain legal matters by their counsel and to certain other conditions. The underwriters are obligated to take and pay for all of the common shares offered by this prospectus if any such common shares are taken. However, the underwriters are not required to take or pay for the common shares covered by the underwriters' option to purchase additional shares described below.

The underwriters initially propose to offer part of the common shares directly to the public at the offering price listed on the cover page of this prospectus and part to certain dealers at a price that represents a concession not in excess of \$ per common share under the public offering price. After the initial offering of the common shares, the offering price and other selling terms may from time to time be varied by the representatives.

The selling shareholder has granted to the underwriters an option, exercisable for 30 days from the date of this prospectus, to purchase up to additional common shares at the public offering price listed on the cover page of this prospectus, less underwriting discounts and commissions. The underwriters may exercise this option solely for the purpose of covering over-allotments, if any, made in connection with the offering of the common shares offered by this prospectus. To the extent the option is exercised, each underwriter will become obligated, subject to certain conditions, to purchase about the same percentage of the additional common shares as the number listed next to the underwriter's name in the preceding table bears to the total number of common shares listed next to the names of all underwriters in the preceding table.

The following table shows the per share and total public offering price and underwriting discounts and commissions, and proceeds before expenses to the selling shareholder. These amounts are shown assuming both no exercise and full exercise of the underwriters' option to purchase up to an additional common shares.

		Total	
	Per Share	No Exercise	Full Exercise
Public offering price	\$	\$	\$
Underwriting discounts and commissions to be paid by the			
selling shareholder	\$	\$	\$
Proceeds, before expenses, to selling shareholder	\$	\$	\$

The estimated offering expenses payable by us, exclusive of the underwriting discounts and commissions, are approximately \$ We have agreed to reimburse the underwriters for expense relating to clearance of this offering with the Financial Industry Regulatory Authority up to \$

The underwriters have informed us that they do not intend sales to discretionary accounts to exceed 5% of the total number of common shares offered by them.

We intend to apply to list our common shares on the New York Stock Exchange under the trading symbol "AMGP."

The selling shareholder, we, certain of our affiliates and the directors and executive officers of our general partner have agreed that, without the prior written consent of the representatives on behalf of the underwriters, we and they will not, during the period ending 180 days after the date of this prospectus (the "restricted period"):

- offer, pledge, sell, contract to sell, sell any option or contract to purchase, purchase any option or contract to sell, grant any option, right or warrant to purchase, lend or otherwise transfer or dispose of, directly or indirectly, any common shares (including any common shares received upon redemption of Series B Units) or any securities convertible into or exercisable or exchangeable for common shares;
- file any registration statement with the Securities and Exchange Commission relating to the offering of any common shares (including any common shares received upon redemption of Series B Units) or any securities convertible into or exercisable or exchangeable for common shares; or
- enter into any swap or other arrangement that transfers to another, in whole or in part, any of the economic consequences of ownership of the common shares (including any common shares received upon redemption of Series B Units).

whether any such transaction described above is to be settled by delivery of common shares or such other securities, in cash or otherwise. In addition, we and each such person agrees that, without the prior written consent of the representatives on behalf of the underwriters, we or such other person will not, during the restricted period, make any demand for, or exercise any right with respect to, the registration of any common shares or any security convertible into or exercisable or exchangeable for common shares.

The restrictions described in the immediately preceding paragraph to do not apply to:

- the sale of common shares to the underwriters; or
- the issuance by us of common shares upon the exercise of an option or a warrant or the conversion of a security outstanding on the date of this prospectus of which the underwriters have been advised in writing;
- transactions by any person other than us relating to common shares or other securities acquired in open market transactions after the completion of the offering of the common shares; provided that no filing under Section 16(a) of the Exchange Act, is required or voluntarily made in connection with subsequent sales of the common shares or other securities acquired in such open market transactions; or
- the establishment of a trading plan pursuant to Rule 10b5-1 under the Exchange Act for the transfer of common shares, provided that (i) such plan does not provide for the transfer of common shares during the restricted period and (ii) to the extent a public announcement or filing under the Exchange Act, if any, is required or voluntarily made regarding the establishment of such plan, such announcement or filing shall include a statement to the effect that no transfer of common shares may be made under such plan during the restricted period.

The representatives, in their sole discretion, may release the common shares and other securities subject to the lock-up agreements described above in whole or in part at any time.

In order to facilitate the offering of the common shares, the underwriters may engage in transactions that stabilize, maintain or otherwise affect the price of the common shares. Specifically, the underwriters may sell more common shares than they are obligated to purchase under the underwriting agreement, creating a short position. A short sale is covered if the short position is no greater than the number of shares available for purchase by the underwriters under the option. The underwriters can close out a covered short sale by exercising the option or purchasing shares in the open market. In determining the source of shares to close out a covered short sale, the underwriters may also sell shares in excess of the option, creating a naked short position. The underwriters must close out any naked short position by purchasing shares in the open market. A naked short position is more likely to be created if the underwriters are concerned that there may be downward pressure on the price of the common shares. These activities may raise or maintain the market price of the common shares. These activities may raise or maintain the market price of the common shares. These activities at any time.

We, the selling shareholder and the underwriters have agreed to indemnify each other against certain liabilities, including liabilities under the Securities Act.

A prospectus in electronic format may be made available on websites maintained by one or more underwriters, or selling group members, if any, participating in this offering. The representatives may agree to allocate a number of shares of common shares to underwriters for sale to their online brokerage account holders. Internet distributions will be allocated by the representatives to underwriters that may make Internet distributions on the same basis as other allocations.

The underwriters and their respective affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, investment research, principal investment, hedging, financing and brokerage activities. Certain of the underwriters and their respective affiliates have, from time to time, performed, and may in the future perform, various financial advisory and investment banking services for us, for which they received or will receive customary fees and expenses.

In addition, in the ordinary course of their various business activities, the underwriters and their respective affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers and may at any time hold long and short positions in such securities and instruments. Such investment and securities activities may involve our securities and instruments. The underwriters and their respective affiliates may also make investment recommendations or publish or express independent research views in respect of such securities or instruments and may at any time hold, or recommend to clients that they acquire, long or short positions in such securities and instruments.

Pricing of the Offering

Prior to this offering, there has been no public market for our common shares. The initial public offering price was determined by negotiations between the selling shareholder and the representatives. Among the factors considered in determining the initial public offering price were our future prospects and those of our industry in general, our sales, earnings and certain other financial and operating information in recent periods, and the price-earnings ratios, price-sales ratios, market prices of securities, and certain financial and operating information of companies engaged in activities similar to ours.

Directed Share Program

At our request, the underwriters have reserved % of the common shares offered by this prospectus for sale, at the initial public offering price, to directors, officers, employees, business associates and related persons of our general partner, Sponsors and their respective affiliates. If purchased by these persons, these common shares will be subject to a 180-day lock-up restriction. The number of common shares available for sale to the general public will be reduced to the extent these individuals purchase such reserved common shares. Any reserved common shares that are not so purchased will be offered by the underwriters to the general public on the same basis as the other common shares offered by this prospectus.

LEGAL MATTERS

The validity of the common shares will be passed upon for us by Latham & Watkins LLP, Houston, Texas. Certain legal matters in connection with the common shares offered hereby will be passed upon for the underwriters by Vinson & Elkins L.L.P., Houston, Texas.

EXPERTS

The financial statements of Antero Resources Midstream Management (our Predecessor) as of December 31, 2014 and 2015, and for the years then ended, have been included herein and in the registration statement in reliance upon the report of KPMG LLP, independent registered public accounting firm, appearing elsewhere herein, and upon the authority of said firm as experts in accounting and auditing.

The combined consolidated financial statements of Antero Midstream Partners LP as of December 31, 2014 and 2015, and for each of the years in the three-year period ended December 31, 2015, and management's assessment of the effectiveness of internal control over financial reporting as of December 31, 2015 have been included herein and in the registration statement in reliance upon the reports of KPMG LLP, independent registered public accounting firm, appearing elsewhere herein, and upon the authority of said firm as experts in accounting and auditing.

WHERE YOU CAN FIND MORE INFORMATION

We have filed with the Securities and Exchange Commission a registration statement on Form S-1 regarding the common shares offered by this prospectus. This prospectus does not contain all of the information found in the registration statement. For further information regarding us and the common shares offered by this prospectus, you may desire to review the full registration statement, including its exhibits filed under the Securities Act of 1933. The registration statement, including the exhibits, may be inspected and copied at the public reference facilities maintained by the Securities and Exchange Commission at Judiciary Plaza, 100 F Street, N.E., Room 1580, Washington, D.C. 20549. Copies of this material can also be obtained upon written request from the Public Reference Section of the Securities and Exchange Commission at Judiciary Plaza, 100 F Street, N.E., Washington, D.C. 20549, at prescribed rates or from the Securities and Exchange Commission's website on the Internet at *http://www.sec.gov*. Please call the Securities and Exchange Commission at 1-800-SEC-0330 for further information on public reference rooms. We intend to furnish or make available to our shareholders annual reports containing our audited financial statements and quarterly reports containing our unaudited interim financial information for the first three fiscal quarters of each fiscal year.

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Report of Independent Registered Public Accounting Firm

The Board of Directors Antero Resources Midstream Management LLC:

We have audited the accompanying balance sheets of Antero Resources Midstream Management LLC (the Company) as of December 31, 2014 and 2015, and the related statements of operations and comprehensive income, members' equity, and cash flows for the years then ended. These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States) and in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of Antero Resources Midstream Management LLC as of December 31, 2014 and 2015, and the results of its operations and its cash flows for the years then ended, in conformity with U.S. generally accepted accounting principles.

(signed) KPMG LLP

Denver, Colorado January 20, 2017

Balance Sheets

(in thousands)

	December 31,					September 30,		
	2014			2015	2016			
Assets					(L	Jnaudited)		
Current assets:								
Cash	\$		\$	72	\$	5,190		
	Ф		Э	12	Э	,		
Accounts receivable-affiliate						202		
Total current assets				72		5,392		
Investment in Antero Midstream Partners LP		—		969		4,807		
Total assets	\$		\$	1,041	\$	10,199		
Liabilities and members' equity								
Current liabilities:								
Accrued liabilities	\$	_	\$		\$	350		
Taxes payable				115		3,856		
Total current liabilities				115		4,206		
Non-current liabilities:								
Deferred income tax liability				368				
Total liabilities				483		4,206		
Members' equity				558		5,993		
Total liabilities and members' equity	\$		\$	1,041	\$	10,199		

See accompanying notes to financial statements.

Statements of Operations and Comprehensive Income

(in thousands)

		r Ended mber 31,	En	Months Ided Iber 30,
	2014	2015	2015	<u>2016</u> udited)
Equity in earnings of Antero Midstream Partners LP	\$ —	\$ 1,264	\$ 295	\$ 9,387
Interest income				1
Total income		1,264	295	9,388
General and administrative expense				390
Income before income taxes		1,264	295	8,998
Provision for income taxes		(483)	(115)	(3,563)
Net income and comprehensive income	\$ —	\$ 781	\$ 180	\$ 5,435

See accompanying notes to financial statements.

Statements of Members' Equity

(in thousands)

	Memb	ers' Equity
Balance at December 31, 2013 and December 31, 2014	\$	—
Net income and comprehensive income		781
Distributions to members		(223)
Balance at December 31, 2015		558
Net income and comprehensive income (unaudited)		5,435
Balance at September 30, 2016 (unaudited)	\$	5,993

See accompanying notes to financial statements.

Statements of Cash Flows

(in thousands)

		r Ended mber 31,	En	Months ded 1ber 30,
	2014	2015	2015	2016
Cash flows provided by operating activities:			(Unau	idited)
Net income	\$ —	\$ 781	\$ 180	\$ 5.435
Adjustment to reconcile net income to net cash provided by	" —	\$ /01	\$ 100	\$ 5,435
operating activities:				
Equity in earnings of Antero Midstream Partners LP		(1,264)	(295)	(9,387)
Distributions received from Antero Midstream		(1,204)	(2)3)	(),507)
Partners LP		295		5,549
Deferred income taxes		368		(368)
Changes in current assets and liabilities:				()
Accounts receivable-affiliate	_	_	_	(202)
Accrued liabilities				350
Taxes payable		115	115	3,741
Net cash provided by operating activities		295		5,118
Cash flows used in investing activities:				
Net cash used in investing activities				—
Cash flows used in financing activities:				
Distribution to member		(223)	—	—
Net cash used in financing activities		(223)		
Net increase in cash		72		5,118
Cash, beginning of period		_		72
Cash, end of period	\$ —	\$ 72	\$ —	\$ 5,190

See accompanying notes to financial statements.

Notes to Financial Statements

Years Ended December 31, 2014 and 2015 (audited) and the Nine Months Ended September 30, 2015 and 2016 (unaudited)

(1) Business and Organization

Antero Resources Midstream Management LLC ("ARMM") is a Delaware limited liability company that was formed on September 23, 2013 to become the general partner of Antero Midstream Partners LP ("Antero Midstream"), which completed its initial public offering of common units representing limited partnership interests in November 2014 and is traded on the New York Stock Exchange (NYSE: AM). ARMM did not have any income or expenses in either 2013 or 2014. ARMM owns a non-economic general partner interest in Antero Midstream and the incentive distribution rights ("IDRs") entitling ARMM to receive cash distributions from Antero Midstream when distributions exceed certain target amounts. See Note 3—Partnership Distributions.

Antero Midstream was formed by Antero Resources Corporation ("Antero Resources") (NYSE:AR) to own, operate and develop midstream energy assets to service Antero Resources' oil and gas producing assets. Both Antero Midstream and Antero Resources' assets are located in the Marcellus Shale and Utica Shale located in West Virginia and Ohio. Antero Midstream's assets consist of gathering pipelines, compressor stations, and fresh water distribution systems, which provide midstream services to Antero Resources under long-term, fixed-fee contracts, as well as a 60,000 Bbl/d water treatment facility that is currently under construction and expected to be placed in service in the fourth quarter of 2017. Antero Midstream has a 20-year dedication for gathering and compression services on Antero Resources' acreage, excluding certain acreage that was subject to previous dedication at the time of formation of Antero Midstream and other third-party commitments. Substantially all of Antero Midstream's revenue is generated from Antero Resources. ARMM's only income results from our equity in earnings of Antero Midstream from holding the IDRs in Antero Midstream.

(2) Summary of Significant Accounting Policies

(a) Basis of Presentation

These financial statements have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP"). In the opinion of management, the accompanying financial statements include all adjustments considered necessary to present fairly our financial position as of December 31, 2014, December 31, 2015 and September 30, 2016 (unaudited), and the results of our operations and our cash flows for the years ended December 31, 2014 and 2015, and the nine months ended September 30, 2015 and 2016 (unaudited).

As of the date these financial statements were filed with the SEC, ARMM completed its evaluation of potential subsequent events for disclosure. See Note 7—Subsequent Events.

(b) Investment in Antero Midstream

ARMM owns 100% of the IDRs of Antero Midstream, which entitles ARMM to receive cash distributions from Antero Midstream when distributions exceed certain target amounts. ARMM does not own any common or subordinated units of Antero Midstream. ARMM has no cost basis in its long-term investment in the IDRs. ARMM's share of Antero Midstream's earnings as a result of our ownership of the IDRs is accounted for using the equity method of accounting because we have the ability to exercise significant influence over, but not control over Antero Midstream. We recognize

Notes to Financial Statements (Continued)

Years Ended December 31, 2014 and 2015 (audited) and the Nine Months Ended September 30, 2015 and 2016 (unaudited)

(2) Summary of Significant Accounting Policies (Continued)

distributions received from Antero Midstream as "Equity in earnings of Antero Midstream Partners LP" on ARMM's statement of operations as they are earned and our long-term interest in IDRs on the balance sheet as "Investment in Antero Midstream Partners LP." The balance in this investment account represents IDR distributions attributable to us by Antero Midstream but not yet paid. Distributions received reduce our equity investment in Antero Midstream. See Note 3—Partnership Distributions. The accounts of Antero Midstream, a variable interest entity, are included in the consolidated financial statements of Antero Resources, the primary beneficiary of Antero Midstream for financial reporting purposes.

(c) Use of Estimates

The preparation of the financial statements and notes in conformity with GAAP requires that management formulate estimates and assumptions that affect the amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

(d) Income Taxes

Deferred income taxes are determined based on the differences between the financial reporting and tax bases of assets and liabilities and are measured using the currently enacted tax rates and laws. The provision for income taxes is comprised of ARMM's current tax liability and change in deferred income tax assets and liabilities. ARMM regularly reviews its tax positions in each significant taxing jurisdiction in the process of evaluating its tax provision. ARMM makes adjustments to its tax provision when: (i) facts and circumstances regarding a tax position change, causing a change in management's judgment regarding that tax position; and/or (ii) a tax position is effectively settled with a tax authority at a differing amount. See Note 4—Income Taxes.

(e) General and Administrative Expenses

General and administrative costs incurred during 2016 relate to legal and other costs incurred in connection with our initial public offering. No such costs were incurred in 2014 or 2015.

(3) Partnership Distributions

Antero Midstream's partnership agreement provides for a target minimum quarterly distribution of \$0.17 per unit for each quarter, or \$0.68 per unit on an annualized basis. The partnership agreement provides that it distribute cash each quarter during the subordination period related to its outstanding subordinated units in the following manner:

- first, to the holders of common units, until each common unit has received the minimum quarterly distribution of \$0.17 plus any arrearages from prior quarters;
- second, to the holders of subordinated units, until each subordinated unit has received the minimum quarterly distribution of \$0.17; and
- third, to the holders of common units and subordinated units pro rata until each has received a distribution of \$0.1955.



Notes to Financial Statements (Continued)

Years Ended December 31, 2014 and 2015 (audited) and the Nine Months Ended September 30, 2015 and 2016 (unaudited)

(3) Partnership Distributions (Continued)

If cash distributions to Antero Midstream's unitholders exceed \$0.1955 per common unit and subordinated unit in any quarter, ARMM, as the holder of the IDRs, will receive distributions according to the following percentage allocations:

	Marginal Percentage Interest in Distributions
	Antero Midstream Common and
	Subordinated
Total Quarterly Distribution Target Amount	Unitholders IDRs
above \$0.1955 up to \$0.2125	85% 15%
above \$0.2125 up to \$0.2550	75% 25%
above \$0.2550	50% 50%

From the initial public offering of Antero Midstream in the fourth quarter of 2014 through September 30, 2016, Antero Midstream has declared the following distributions per common and subordinated unit and ARMM has received distributions related to our IDRs as follows:

Quarter and Year Audited	Distrib per C	o Midstream ution Amount Common and rdinated Unit	 ne Attributable to IDRs in thousands)
Q4 2014	\$	0.0943	\$
Q1 2015	\$	0.1800	\$ _
Q2 2015	\$	0.1900	\$
Q3 2015	\$	0.2050	\$ 295
Q4 2015	\$	0.2200	\$ 969
Unaudited			
Q1 2016	\$	0.2350	\$ 1,850
Q2 2016	\$	0.2500	\$ 2,731

See Note 7-Subsequent Events for information on the Q3 2016 distribution.



Notes to Financial Statements (Continued)

Years Ended December 31, 2014 and 2015 (audited) and the Nine Months Ended September 30, 2015 and 2016 (unaudited)

(4) Income Taxes

ARMM's income before income taxes was earned solely in the United States. The provision for income taxes is comprised of the following (in thousands):

		Ended 1ber 31, 2015	E Septer 2015	Months nded <u>mber 30,</u> <u>2016</u> udited)
Current:				
Federal	\$ —	\$ 100	\$ 100	\$ 3,625
State	—	15	15	306
Total		115	115	3,931
Deferred:				
Federal		339		(339)
State	—	29		(29)
Total		368		(368)
Provision for income taxes	\$ —	\$ 483	\$ 115	\$ 3,563

A reconciliation of income tax expense at the U.S. federal statutory income tax rate of 35% to the recorded tax provision is as follows (in thousands):

			Nine	Months
	Year	Ended	Ε	nded
	Decen	nber 31,	Septe	mber 30,
	2014	2014 2015		2016
			(una	udited)
Tax at statutory rate	\$ —	\$ 439	\$ 100	\$ 3,149
State income taxes, net		44	15	266
Non-deductible expenses				148
Provision for income taxes	\$ —	\$ 483	\$ 115	\$ 3,563

(5) Transactions with Affiliates

In 2015, ARMM paid general and administrative expenses of \$0.2 million on behalf of its member owner and accounted for the payment as a distribution to the member. In 2016, ARMM also paid general and administrative expenses of \$0.2 million on behalf of its member owner which is accounted for as a receivable from affiliate as of September 30, 2016.

(6) Summarized Financial Information for Antero Midstream

Summarized financial information for Antero Midstream, our investee accounted for using the equity method of accounting, is included in this note. Antero Midstream's consolidated financial statements include the retrospective adjustments necessary to reflect the results of the drop-down of

Notes to Financial Statements (Continued)

Years Ended December 31, 2014 and 2015 (audited) and the Nine Months Ended September 30, 2015 and 2016 (unaudited)

(6) Summarized Financial Information for Antero Midstream (Continued)

Antero Water LLC and Antero Resources' advanced wastewater treatment complex as of September 23, 2015, because the transaction was between entities under common control ("Water Acquisition"). The following tables present summarized income statement and balance sheet information for Antero Midstream (in thousands).

Summarized Antero Midstream Income Statement Information

		Nine M	Ionths	
Year l	Ended	Enc	led	
Decem	ber 31,	Septem	ber 30,	
2014 2015		2015	2016	
		(unau	dited)	
\$ 266,274	\$ 387,324	\$ 255,631	\$ 423,357	
132,216	220,061	140,268	249,147	
\$ 134,058	\$ 167,263	\$ 115,363	\$ 174,210	
127,875	159,105	110,097	163,352	
(98,219)	_	_		
(22,234)	(40,193)	(40,193)		
	1,264	(295)	(9,387)	
7,422	117,648	69,609	153,965	
	Decem 2014 \$ 266,274 132,216 \$ 134,058 127,875 (98,219) (22,234)	\$ 266,274 \$ 387,324 132,216 220,061 \$ 134,058 \$ 167,263 127,875 159,105 (98,219) — (22,234) (40,193) 1,264	Year Ended December 31, End Septem 2014 2015 (unau 2016 2015 (unau \$ 266,274 \$ 387,324 \$ 255,631 132,216 220,061 140,268 \$ 134,058 \$ 167,263 \$ 115,363 127,875 159,105 110,097 (98,219) — — (22,234) (40,193) (40,193) 1,264 (295)	

Summarized Antero Midstream Balance Sheet Information

		As of December 31,		Α	s of September 30,	
	2014		2014 2015			2016
						(unaudited)
Current assets	\$	267,847	\$	75,302	\$	68,915
Property and equipment and other assets		1,548,763		1,904,730		2,147,372
Current liabilities		79,848		98,614		62,121
Non-current liabilities		115,859		798,673		998,868
Partners' capital		1,620,903		1,082,745		1,155,298

(7) Subsequent Events

Reorganization

In connection with a planned initial public offering ("IPO"), on December 31, 2016, ARMM contributed the IDRs to a newly formed entity, Antero IDR Holdings LLC ("IDR LLC") in exchange for 100% of its Series A Units. IDR LLC also issued Series B Units entitling the holders thereof to receive, each quarter, an aggregate distribution of up to 6% of the amount in excess of \$7.5 million distributed in respect of the IDRs by Antero Midstream. The Series B Units are subject to a 3-year

Notes to Financial Statements (Continued)

Years Ended December 31, 2014 and 2015 (audited) and the Nine Months Ended September 30, 2015 and 2016 (unaudited)

(7) Subsequent Events (Continued)

vesting requirement. Holders of vested Series B Units have a right to require IDR LLC to redeem all or a portion of their vested Series B Units for newly issued shares in Antero Midstream GP LP for up to an aggregate of 6% of the number of the issued and outstanding common units. ARMM will transfer its non-economic general partner interest in Antero Midstream to a newly formed entity, Antero Midstream Partners GP LLC.

Additionally, ARMM will convert to a Delaware limited partnership and change its name to Antero Midstream GP LP, which will elect to be taxed as a corporation for U.S. federal income tax purposes, and which will offer shares in the planned IPO.

Antero Midstream Distributions

Antero Midstream declared a cash distribution of \$0.265 per unit for the quarter ended September 30, 2016. The distribution was paid on November 24, 2016 to unitholders of record at November 10, 2016. ARMM's income attributable to this distribution was approximately \$4.8 million.

In addition, Antero Midstream declared a cash distribution of \$0.28 per unit for the quarter ended December 31, 2016. Antero Midstream expects to pay this distribution on February 8, 2017 to unitholders of record at February 1, 2017.

Condensed Combined Consolidated Balance Sheets

December 31, 2015 and September 30, 2016

(Unaudited)

(In thousands)

	D	December 31, 2015	s	eptember 30, 2016
Assets				
Current assets:				
Cash and cash equivalents	\$	6,883	\$	9,221
Accounts receivable—Antero		65,712		58,398
Accounts receivable—third-party		2,707		1,243
Prepaid expenses				53
Total current assets		75,302		68,915
Property and equipment:				
Gathering and compressions systems		1,485,835		1,638,748
Water handling and treatment systems		565,616		681,062
		2,051,451		2,319,810
Less accumulated depreciation		(157,625)		(231,724)
Property and equipment, net		1,893,826		2,088,086
Investment in unconsolidated affiliate				47,071
Other assets, net		10,904		12,215
Total assets	\$	1,980,032	\$	2,216,287
	<u> </u>	-,,,	-	_,,_,_,_,
Liabilities and partners' capital				
Current liabilities:				
Accounts payable	\$	10,941	\$	19,203
Accounts payable—Antero		2,138		2,237
Accrued capital expenditures		50,022		21,256
Accrued ad valorem taxes		7,195		3,272
Accrued liabilities		28,168		15,956
Other current liabilities		150		197
Total current liabilities		98,614		62,121
Long-term liabilities:				
Long-term debt		620,000		809,766
Contingent acquisition consideration				
		178,049		188,433
Other		624		669
Total liabilities		897,287		1,060,989
Contingencies (Note 12)				
Partners' capital:				
Common unitholders—public (59,286 units and 68,071 units issued and				
outstanding at December 31, 2015 and September 30, 2016, respectively)		1,351,317		1,394,727
Common unitholder—Antero (40,929 units and 32,929 units issued and				
outstanding at December 31, 2015 and September 30, 2016, respectively)		30,186		36,086
Subordinated unitholder—Antero (75,941 units issued and outstanding at				
December 31, 2015 and September 30, 2016)		(299,727)		(280,322)
General partner		969	_	4,807
Total partners' capital		1,082,745		1,155,298
Total liabilities and partners' capital	\$	1,980,032	\$	2,216,287

See accompanying notes to condensed combined consolidated financial statements.

Condensed Combined Consolidated Statements of Operations and Comprehensive Income

Three Months Ended September 30, 2015, and 2016

(Unaudited)

(In thousands, except per unit amounts)

	Three Months E September 3			
		2015	_	2016
Revenue:				
Gathering and compression—Antero	\$	59,220	\$	77,871
Water handling and treatment—Antero		21,819		72,411
Gathering and compression—third-party		38		193
Water handling and treatment—third-party		627		
Total revenue		81,704		150,475
Operating expenses:				
Direct operating		1,609		33,213
General and administrative (including \$5,284 and \$6,599 of equity-based				
compensation in 2015 and 2016, respectively)		13,842		13,316
Depreciation		21,561		26,136
Accretion of contingent acquisition consideration				3,527
Total operating expenses		37,012		76,192
Operating income		44,692		74,283
Interest expense, net		(2,044)		(5,303)
Equity in earnings of unconsolidated affiliate		_		1,544
Net income and comprehensive income	-	42,648		70,524
Pre-Water Acquisition net income attributed to parent		(7, 841)		
General partner interest in net income attributable to incentive distribution rights		(295)		(4,807)
Limited partners' interest in net income	\$	34,512	\$	65,717
Net income per limited partner unit:	_		-	<u> </u>
Basic:				
Common units	\$	0.23		0.37
Subordinated units	\$	0.22	\$	0.37
Diluted:				
Common units	\$	0.23	-	0.37
Subordinated units	\$	0.22	\$	0.37
Weighted average number of limited partner units outstanding:				
Basic:				
Common units		78,018		100,454
Subordinated units		75,941		75,941
Diluted:				
Common units		78,034		100,825
Subordinated units		75,941		75,941

See accompanying notes to condensed combined consolidated financial statements.

Condensed Combined Consolidated Statements of Operations and Comprehensive Income

Nine Months Ended September 30, 2015, and 2016

(Unaudited)

(In thousands, except per unit amounts)

	Nine Months Septembe			
		2015		2016
Revenue:				
Gathering and compression—Antero	\$	168,056	\$	218,938
Water handling and treatment—Antero		86,759		203,750
Gathering and compression—third-party		38		669
Water handling and treatment—third-party		778		
Total revenue		255,631	_	423,357
Operating expenses:				
Direct operating		38,830		124,951
General and administrative (including \$17,663 and \$19,366 of equity-based				
compensation in 2015 and 2016, respectively)		37,923		39,712
Depreciation		63,515		74,100
Accretion of contingent acquisition consideration				10,384
Total operating expenses		140,268		249,147
Operating income		115,363		174,210
Interest expense, net	_	(5,266)	_	(12,885)
Equity in earnings of unconsolidated affiliate				2,027
Net income and comprehensive income	_	110,097		163,352
Pre-Water Acquisition net income attributed to parent		(40,193)		
General partner interest in net income attributable to incentive distribution rights		(295)		(9,387)
Limited partners' interest in net income	\$	69,609	\$	153,965
Net income per limited partner unit:				
Basic				
Common units	\$	0.46		0.87
Subordinated units	\$	0.45	\$	0.87
Diluted:	*	<i>.</i>		
Common units	\$	0.46		0.87
Subordinated units	\$	0.45	\$	0.87
Weighted average number of limited partner units outstanding:				
Basic:				
Common units		76,641		100,302
Subordinated units		75,941		75,941
Diluted:				100.04-
Common units		76,657		100,365
Subordinated units		75,941		75,941

See accompanying notes to condensed combined consolidated financial statements.

Condensed Combined Consolidated Statements of Partners' Capital

Nine Months Ended September 30, 2016

(Unaudited)

(In thousands)

	Common Unitholders Public	Common Unitholder Antero	Subordinated Unitholder Antero	General Partner	Total Partners' Capital
Balance at December 31, 2015	\$ 1,351,317	\$ 30,186	\$ (299,727)	\$ 969	\$ 1,082,745
Net income and comprehensive income	57,013	30,602	66,350	9,387	163,352
Distributions to unitholders	(45,689)	(24,975)	(53,539)	(5,549)	(129,752)
Equity-based compensation	5,921	6,851	6,594		19,366
Issuance of common units upon vesting of equity-based compensation awards, net of units					
withheld for income taxes	141	(159)	—		(18)
Issuance of common units to public, net of offering costs	19,605		_	_	19,605
Sale of units held by Antero to public	6,419	(6,419)	_		_
Balance at September 30, 2016	\$ 1,394,727	\$ 36,086	\$ (280,322)	\$ 4,807	\$ 1,155,298

See accompanying notes to condensed combined consolidated financial statements.

Condensed Combined Consolidated Statements of Cash Flows

Nine Months Ended September 30, 2015, and 2016

(Unaudited)

(In thousands)

	Nine Mon Septem	
	2015	2016
Cash flows provided by (used in) operating activities:		
Net income	\$ 110,097	\$ 163,352
Adjustment to reconcile net income to net cash provided by operating activities:		
Depreciation	63,515	74,100
Accretion of contingent acquisition consideration		10,384
Equity-based compensation	17,663	19,366
Equity in earnings of unconsolidated affiliate		(2,027)
Amortization of deferred financing costs	774	1,185
Changes in assets and liabilities:		
Accounts receivable—Antero	1,963	7,314
Accounts receivable—third-party	4,910	1,464
Prepaid expenses	457	(53)
Accounts payable	673	1,467
Accounts payable—Antero	781	99
Accrued ad valorem tax	62	(3,923)
Accrued liabilities	(1,336)	(13,593)
Net cash provided by operating activities	199,559	259,135
Cash flows provided by (used in) investing activities:		
Additions to gathering and compression systems	(242,549)	(152,769)
Additions to water handling and treatment systems	(81,646)	(137,355)
Investment in unconsolidated affiliate		(45,044)
Change in other assets	10,883	(2,409)
Net cash used in investing activities	(313,312)	(337,577)
Cash flows provided by (used in) financing activities:		
Deemed distribution to Antero, net	(43,723)	
Distributions to Antero	(633,457)	_
Distributions to unitholders	(70,519)	(129,752)
Issuance of senior notes	_	650,000
Borrowings (repayments) on bank credit facilities, net	410,000	(450,000)
Issuance of common units, net of offering costs	240,972	19,605
Payments of deferred financing costs	(1,956)	(8,940)
Other	(246)	(133)
Net cash provided by (used in) financing activities	(98,929)	80,780
Net increase (decrease) in cash and cash equivalents	(212,682)	2,338
Cash and cash equivalents, beginning of period	230,192	6,883
Cash and cash equivalents, end of period	\$ 17,510	\$ 9,221
Supplemental disclosure of cash flow information:	<u> </u>	
Cash paid during the period for interest	\$ 4,725	\$ 11,751
Supplemental disclosure of noncash investing activities:	φ 1,725	φ 11,751
Increase (decrease) in accrued capital expenditures and accounts payable for		
property and equipment	\$ 21,962	\$ (21,971)

See accompanying notes to condensed combined consolidated financial statements.

Notes to Condensed Combined Consolidated Financial Statements

December 31, 2015 and September 30, 2016

(1) Business and Organization

Antero Midstream Partners LP (the "Partnership," "we," "our," or "us") is a growth-oriented limited partnership formed by Antero Resources Corporation ("Antero") to own, operate and develop midstream energy assets to service Antero's increasing production. The Partnership's assets consist of gathering pipelines, compressor stations and water handling and treatment assets, through which the Partnership provides midstream services to Antero under long-term, fixed-fee and cost plus contracts. Our assets are located in the southwestern core of the Marcellus Shale in northwest West Virginia and the core of the Utica Shale in southern Ohio. The Partnership's condensed combined consolidated financial statements as of September 30, 2016, include the accounts of the Partnership, Antero Midstream LLC ("Midstream Operating"), Antero Water LLC ("Antero Water"), Antero Treatment LLC ("Antero Treatment"), and Antero Midstream Finance Corporation ("Finance Corp."), all of which are entities under common control.

On September 23, 2015, Antero contributed (the "Water Acquisition") (i) all of the outstanding limited liability company interests of Antero Water to the Partnership and (ii) all of the assets, contracts, rights, permits and properties owned or leased by Antero and used primarily in connection with the construction, ownership, operation, use or maintenance of Antero's advanced waste water treatment complex under construction in Doddridge County, West Virginia, to Antero Treatment (collectively, (i) and (ii) are referred to herein as the "Contributed Assets"). Our results for the three and nine months ended September 30, 2015 have been recast to include the historical results of Antero Water because the transaction was between entities under common control. Antero Water's operations prior to the Water Acquisition consisted entirely of fresh water handling operations.

References to "the Partnership," "we," "our," "us" or like terms, when referring to the three and nine months ended September 30, 2015, refer to the Partnership's gathering and compression assets and operations, and include Antero's water assets and operations, which were contributed to us on September 23, 2015. References to "the Partnership," "we," "our," "us" or like terms, when referring to the three and nine months ended September 30, 2016 or when used in the present tense or prospectively, refer to Antero Midstream Partners LP and its subsidiaries.

The Partnership's gathering and compression assets consist of 8-, 12-, 16-, 20-, and 24-inch high and low pressure gathering pipelines and compressor stations that collect natural gas, NGLs and oil from Antero's wells in West Virginia and Ohio. The Partnership's assets also include two independent fresh water distribution systems that deliver water used by Antero for hydraulic fracturing activities in Antero's operating areas. The fresh water distribution systems consist of permanent buried pipelines, surface pipelines and fresh water storage facilitates, as well as pumping stations and impoundments to transport fresh water throughout the pipeline system.

(2) Summary of Significant Accounting Policies

(a) Basis of Presentation

These condensed combined consolidated financial statements have been prepared pursuant to the rules and regulations of the Securities and Exchange Commission (the "SEC") applicable to interim financial information, and should be read in the context of the December 31, 2015 combined consolidated financial statements and notes thereto for a more complete understanding of the

Notes to Condensed Combined Consolidated Financial Statements (Continued)

December 31, 2015 and September 30, 2016

(2) Summary of Significant Accounting Policies (Continued)

Partnership's operations, financial position, and accounting policies. The December 31, 2015 combined consolidated financial statements were originally filed with the SEC in the 2015 Form 10-K.

The accompanying unaudited condensed combined consolidated financial statements of the Partnership have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP") for interim financial information, and, accordingly, do not include all of the information and footnotes required by GAAP for complete consolidated financial statements. In the opinion of management, these statements include all adjustments (consisting of normal and recurring accruals) considered necessary for a fair presentation of the Partnership's financial position as of December 31, 2015 and September 30, 2016, and the results of its operations and its cash flows for the three and nine months ended September 30, 2015 and 2016. The Partnership has no items of other comprehensive income; therefore, its net income is identical to its comprehensive income. Operating results for the period ended September 30, 2016 are not necessarily indicative of the results that may be expected for the full year.

Certain costs of doing business which are incurred by Antero on our behalf have been reflected in the accompanying condensed combined consolidated financial statements. These costs include general and administrative expenses attributed to us by Antero in exchange for:

- business services, such as payroll, accounts payable and facilities management;
- corporate services, such as finance and accounting, legal, human resources, investor relations and public and regulatory policy; and
- employee compensation, including equity-based compensation.

Transactions between us and Antero have been identified in the condensed combined consolidated financial statements (see Note 3-Transactions with Affiliates).

As of the date these condensed combined consolidated financial statements were filed with the SEC, the Partnership completed its evaluation of potential subsequent events for disclosure and no items requiring disclosure were identified, except the declaration of a cash distribution to unitholders, as described in Note 6—Partnership Equity and Distributions.

(b) Revenue Recognition

We provide gathering and compression and water handling and treatment services under fee-based contracts primarily based on throughput or cost plus a margin. Under these arrangements, we receive fees for gathering oil and gas products, compression services, and water handling and treatment services. The revenue we earn from these arrangements is directly related to (1) in the case of natural gas gathering and compression, the volumes of metered natural gas that we gather, compress and deliver to natural gas compression sites or other transmission delivery points, (2) in the case of oil and condensate gathering, the volumes of metered oil and condensate that we gather and deliver to other transmission delivery points, (3) in the case of fresh water delivery, the quantities of fresh water delivered to our customers for use in their well completion operations, or (4) in the case of other fluid handling services, which includes the disposal and treatment of waste water and high rate transfer of fresh water, our costs plus 3%. We recognize revenue when all of the following criteria are met:

Notes to Condensed Combined Consolidated Financial Statements (Continued)

December 31, 2015 and September 30, 2016

(2) Summary of Significant Accounting Policies (Continued)

(1) persuasive evidence of an agreement exists, (2) services have been rendered, (3) prices are fixed or determinable and (4) collectability is reasonably assured.

(c) Use of Estimates

The preparation of the condensed combined consolidated financial statements and notes in conformity with GAAP requires that management formulate estimates and assumptions that affect revenues, expenses, assets, liabilities and the disclosure of contingent assets and liabilities. Items subject to estimates and assumptions include the useful lives of property and equipment and valuation of accrued liabilities, among others. Although management believes these estimates are reasonable, actual results could differ from these estimates.

(d) Cash and Cash Equivalents

Prior to September 23, 2015 Antero Water's operations were funded by Antero. Net amounts funded by Antero are reflected as "Deemed distribution to Antero, net" on the accompanying statements of Condensed Combined Consolidated Cash Flows.

We consider all liquid investments purchased with an initial maturity of three months or less to be cash equivalents. The carrying value of cash and cash equivalents approximates fair value due to the short-term nature of these instruments.

(e) Property and Equipment

Property and equipment primarily consists of gathering pipelines, compressor stations and fresh water distribution pipelines and facilities stated at historical cost less accumulated depreciation. We capitalize construction-related direct labor and material costs. Maintenance and repair costs are expensed as incurred.

Depreciation is computed using the straight-line method over the estimated useful lives and salvage values of assets. The depreciation of fixed assets recorded under capital lease agreements is included in depreciation expense. Uncertainties that may impact these estimates of useful lives include, among others, changes in laws and regulations relating to environmental matters, including air and water quality, restoration and abandonment requirements, economic conditions, and supply and demand for our services in the areas in which we operate. When assets are placed into service, management makes estimates with respect to useful lives and salvage values that management believes are reasonable. However, subsequent events could cause a change in estimates, thereby impacting future depreciation amounts.

Notes to Condensed Combined Consolidated Financial Statements (Continued)

December 31, 2015 and September 30, 2016

(2) Summary of Significant Accounting Policies (Continued)

Our investment in property and equipment for the periods presented is as follows:

Estimated useful lives	As of December 31, 2015	As of September 30, 2016
n/a	\$ 3,43	0 \$ 6,997
5 years	34,40	2 38,556
10 years	4,29	6 4,301
20 years	410,20	2 431,943
20 years	1,291,87	1 1,483,364
n/a	307,25	0 354,649
	2,051,45	1 2,319,810
	(157,62	5) (231,724)
	\$ 1,893,82	6 \$ 2,088,086
	useful lives n/a 5 years 10 years 20 years 20 years	Estimated useful lives December 31, 2015 n/a \$ 3,43 5 years 34,40 10 years 4,29 20 years 410,20 20 years 1,291,87

(f) Impairment of Long-Lived Assets

We evaluate our long-lived assets for impairment when events or changes in circumstances indicate that the related carrying values of the assets may not be recoverable. Generally, the basis for making such assessments is undiscounted future cash flow projections for the unit being assessed. If the carrying values of the assets are deemed not recoverable, the carrying values are reduced to the estimated fair value, which are based on discounted future cash flows or other techniques, as appropriate. No impairments for such assets have been recorded through September 30, 2016.

(g) Asset Retirement Obligations

Our gathering pipelines, compressor stations and fresh water distribution pipelines and facilities have an indeterminate life, if properly maintained. A liability will be recorded only if and when a future retirement obligation with a determinable life can be estimated. We are not able to make a reasonable estimate of when future dismantlement and removal dates of our pipelines, compressor stations and facilities, will occur and, because it has been determined that abandonment of all other ancillary assets would require minimal costs, we have not recorded asset retirement obligations at December 31, 2015 or September 30, 2016.

(h) Litigation and Other Contingencies

An accrual is recorded for a loss contingency when its occurrence is probable and damages can be reasonably estimated based on the anticipated most likely outcome or the minimum amount within a range of possible outcomes. We regularly review contingencies to determine the adequacy of our accruals and related disclosures. The ultimate amount of losses, if any, may differ from these estimates.

We accrue losses associated with environmental obligations when such losses are probable and can be reasonably estimated. Accruals for estimated environmental losses are recognized no later than at the time a remediation feasibility study, or an evaluation of response options, is complete. These accruals are adjusted as additional information becomes available or as circumstances change. Future



Notes to Condensed Combined Consolidated Financial Statements (Continued)

December 31, 2015 and September 30, 2016

(2) Summary of Significant Accounting Policies (Continued)

environmental expenditures are not discounted to their present value. Recoveries of environmental costs from other parties are recorded separately as assets at their undiscounted value when receipt of such recoveries is probable.

(i) Equity-Based Compensation

On March 30, 2016, the Financial Accounting Standards Board (the "FASB") issued ASU No. 2016-09, *Stock Compensation—Improvements to Employee Share-Based Payment Accounting*, and the Partnership has elected to early-adopt the standard as of January 1, 2016. See Note 2 (*m*) Recently Adopted Accounting Pronouncements.

Our condensed combined consolidated financial statements reflect various equity-based compensation awards granted by Antero, as well as compensation expense associated with our own plan. These awards include profits interests awards, restricted stock, stock options, restricted units, and phantom units. For purposes of these condensed combined consolidated financial statements, we recognized as expense in each period an amount allocated from Antero, with the offset recorded as an increase in partners' capital. See Note 3—Transactions with Affiliates for additional information regarding Antero's allocation of expenses to us.

In connection with our initial public offering ("IPO"), our general partner adopted the Antero Midstream Partners LP Long-Term Incentive Plan ("Midstream LTIP"), pursuant to which certain non-employee directors of our general partner and certain officers, employees and consultants of our general partner and its affiliates are eligible to receive awards representing equity interests in the Partnership. An aggregate of 10,000,000 common units may be delivered pursuant to awards under the Midstream LTIP, subject to customary adjustments. For accounting purposes, these units are treated as if they are distributed from us to Antero. Antero recognizes compensation expense for the units awarded to its employees and a portion of that expense is allocated to us. See Note 5—Equity-Based Compensation.

(j) Income Taxes

Our condensed combined consolidated financial statements do not include a provision for income taxes as we are treated as a partnership for federal and state income tax purposes, with each partner being separately taxed on its share of taxable income.

(k) Fair Value Measures

The FASB Accounting Standards Codification Topic 820, *Fair Value Measurements and Disclosures*, clarifies the definition of fair value, establishes a framework for measuring fair value, and expands disclosures about fair value measurements. This guidance also relates to all nonfinancial assets and liabilities that are not recognized or disclosed on a recurring basis (e.g., the initial recognition of asset retirement obligations and impairments of long -lived assets). The fair value is the price that we estimate would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. A fair value hierarchy is used to prioritize inputs to valuation techniques used to estimate fair value. An asset or liability subject to the fair value requirements is categorized within the hierarchy based on the lowest level of input that is significant to

Notes to Condensed Combined Consolidated Financial Statements (Continued)

December 31, 2015 and September 30, 2016

(2) Summary of Significant Accounting Policies (Continued)

the fair value measurement. Our assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment and considers factors specific to the asset or liability. The highest priority (Level 1) is given to unadjusted quoted market prices in active markets for identical assets or liabilities, and the lowest priority (Level 3) is given to unobservable inputs. Level 2 inputs are data, other than quoted prices included within Level 1, that are observable for the asset or liability, either directly or indirectly.

The carrying values on our balance sheet of our cash and cash equivalents, accounts receivable—Antero, accounts receivable—thirdparty, prepaid expenses, other assets, accounts payable, accounts payable—Antero, accrued liabilities, accrued capital expenditures, accrued ad valorem tax, other current liabilities, other liabilities and the revolving credit facility approximate fair values due to their short-term maturities.

(l) Investment in Unconsolidated Entities

The Partnership uses the equity method to account for its investments in companies if the investment provides the Partnership with the ability to exercise significant influence over, but not control, the operating and financial policies of the investee. The Partnership's consolidated net income includes the Partnership's proportionate share of the net income or loss of such companies. The Partnership's judgment regarding the level of influence over each equity method investee includes considering key factors such as the Partnership's ownership interest, representation on the board of directors and participation in policy-making decisions of the investee and material intercompany transactions. See Note 10—Equity Method Investment.

(m) Recently Adopted Accounting Pronouncement

On March 30, 2016, the FASB issued ASU No. 2016-09, *Stock Compensation—Improvements to Employee Share-Based Payment Accounting*. This standard simplifies or clarifies several aspects of the accounting for equity-based payment awards, including the income tax consequences, classification of awards as either equity or liabilities, and classification on the statement of cash flows. Certain of these changes are required to be applied retrospectively, while other changes are required to be applied prospectively. The Partnership has elected to early-adopt the standard as of January 1, 2016.

As a result of adopting this standard, we will reclassify cash outflows attributable to tax withholdings on the net settlement of equityclassified awards from operating cash flows to financing cash flows. No retrospective adjustments to the condensed combined consolidated statement of cash flows were required for the nine months ended September 30, 2015, because no equity-based compensation awards were settled during this period.

(3) Transactions with Affiliates

(a) Revenues

All revenues earned, except revenues earned from third parties, were earned from Antero, under various agreements for gathering and compression, water services and seconded employees.

Notes to Condensed Combined Consolidated Financial Statements (Continued)

December 31, 2015 and September 30, 2016

(3) Transactions with Affiliates (Continued)

(b) Accounts receivable—Antero and Accounts payable—Antero

Accounts receivable—Antero represents amounts due from Antero, primarily related to gathering and compression services and water handling and treatment services. Accounts payable—Antero represents amounts due to Antero for general and administrative expenses and other costs.

(c) Allocation of Costs

The employees supporting our operations are employees of Antero. Direct operating expense includes allocated costs of \$0.8 million and \$1.0 million during the three months ended September 30, 2015 and 2016, respectively, and \$2.2 million and \$2.8 million during the nine months ended September 30, 2015 and 2016, respectively, related to labor charges for Antero employees associated with the operation of our gathering lines, compressor stations, and water handling and treatment assets. General and administrative expense includes allocated costs of \$11.6 million and \$12.2 million during the three months ended September 30, 2015 and 2016, respectively, and \$33.9 million and \$36.1 million during the nine months ended September 30, 2015 and 2016, respectively. These costs relate to: (i) various business services, including payroll processing, accounts payable processing and facilities management, (ii) various corporate services, including legal, accounting, treasury, information technology and human resources and (iii) compensation, including equity-based compensation (see Note 5—Equity-Based Compensation for more information). These expenses are charged or allocated to us based on the nature of the expenses and are allocated based on a combination of our proportionate share of Antero's gross property and equipment, capital expenditures and labor costs, as applicable.

(4) Long-Term Debt

Long-term debt was as follows at December 31, 2015 and September 30, 2016:

(in thousands)	As of December 31, 2015	As of September 30, 2016
Revolving credit facility(a)	\$ 620,000	\$ 170,000
5.375% senior notes due 2024(b)		650,000
Net unamortized debt issuance costs		(10,234)
	\$ 620,000	\$ 809,766

(a) Revolving Credit Facility

We have a secured revolving credit facility with a syndicate of bank lenders. The revolving credit facility provides for lender commitments of \$1.5 billion and a letter of credit sublimit of \$150 million. The revolving credit facility matures on November 10, 2019.

The revolving credit facility is ratably secured by mortgages on substantially all of our properties, including the properties of our subsidiaries, and guarantees from our subsidiaries. The revolving credit facility contains certain covenants including restrictions on indebtedness, and requirements with respect to leverage and interest coverage ratios. The revolving credit facility provides that, so long as no event

Notes to Condensed Combined Consolidated Financial Statements (Continued)

December 31, 2015 and September 30, 2016

(4) Long-Term Debt (Continued)

of default exists or would be caused thereby, and only to the extent permitted by our organizational documents, distributions to the holders of our equity interests may be made in accordance with the cash distribution policy adopted by the board of directors of our general partner in connection with the IPO. The Partnership was in compliance with all of the financial covenants under the revolving credit facility as of December 31, 2015 and September 30, 2016.

Principal amounts borrowed are payable on the maturity date with such borrowings bearing interest that is payable quarterly or, in the case of Eurodollar Rate Loans, at the end of the applicable interest period if shorter than six months. Interest is payable at a variable rate based on LIBOR or the base rate, determined by election at the time of borrowing. Commitment fees on the unused portion of the revolving credit facility are due quarterly at rates ranging from 0.25% to 0.375% of the unused facility based on utilization.

At December 31, 2015 and September 30, 2016, we had borrowings under the revolving credit facility of \$620 million and \$170 million, respectively, with a weighted average interest rate of 1.92% and 2.03%, respectively. No letters of credit were outstanding at December 31, 2015 or September 30, 2016.

(b) 5.375% Senior Notes Due 2024

On September 13, 2016, the Partnership and its wholly-owned subsidiary, Finance Corp., as co-issuers, issued \$650 million in aggregate principal amount of 5.375% senior notes due September 15, 2024 (the "2024 Notes") at par. The 2024 Notes are unsecured and effectively subordinated to the revolving credit facility to the extent of the value of the collateral securing the revolving credit facility. The 2024 Notes are fully and unconditionally guaranteed on a joint and several senior unsecured basis by the Partnership's wholly-owned subsidiaries (other than Finance Corp.) and certain of its future restricted subsidiaries. Interest on the 2024 Notes is payable on March 15 and September 15 of each year. The Partnership may redeem all or part of the 2024 Notes at any time on or after September 15, 2019 at redemption prices ranging from 104.031% on or after September 15, 2019 to 100.00% on or after September 15, 2022. In addition, prior to September 15, 2019, the Partnership may redeem up to 35% of the aggregate principal amount of the 2024 Notes with an amount of cash not greater than the net cash proceeds of certain equity offerings, if certain conditions are met, at a redemption price of 105.375% of the principal amount of the 2024 Notes, plus accrued and unpaid interest. At any time prior to September 15, 2019, the Partnership may also redeem the 2024 Notes, in whole or in part, at a price equal to 100% of the principal amount of the 2024 Notes will have the right to require the Partnership to repurchase all or a portion of the notes at a price equal to 101% of the principal amount of the 2024 Notes will have the right to require the Partnership to repurchase all or a portion of the notes at a price equal to 101% of the principal amount of the 2024 Notes, plus accrued and unpaid interest.

(5) Equity-Based Compensation

Our general and administrative expenses include equity-based compensation costs allocated to us by Antero for grants made pursuant to Antero's long-term incentive plan and the Midstream LTIP. Equity-based compensation expense allocated to us was \$5.3 million and \$6.6 million for the three months ended September 30, 2015 and 2016, respectively, and \$17.7 million and \$19.4 million for the nine months ended September 30, 2015 and 2016, respectively. These expenses were allocated to us

Notes to Condensed Combined Consolidated Financial Statements (Continued)

December 31, 2015 and September 30, 2016

(5) Equity-Based Compensation (Continued)

based on our proportionate share of Antero's labor costs. Antero has unamortized expense totaling approximately \$210.2 million as of September 30, 2016 related to its various equity-based compensation plans, which includes the Midstream LTIP. A portion of this will be allocated to us as it is amortized over the remaining service period of the related awards.

Midstream LTIP

Our general partner manages our operations and activities and Antero employs the personnel who provide support to our operations. In connection with the IPO, our general partner adopted the Midstream LTIP, pursuant to which non-employee directors of our general partner and certain officers, employees and consultants of our general partner and its affiliates are eligible to receive awards representing ownership interests in the Partnership. An aggregate of 10,000,000 common units may be delivered pursuant to awards under the Midstream LTIP, subject to customary adjustments. A total of 7,737,934 common units are available for future grant under the Midstream LTIP as of September 30, 2016. Restricted units and phantom units granted under the Midstream LTIP vest subject to the satisfaction of service requirements, upon the completion of which common units in the Partnership and distribution equivalent rights are delivered to the holder of the restricted units or phantom units. Compensation related to each restricted unit and phantom unit award is recognized on a straight-line basis over the requisite service period of the entire award. The grant date fair values of these awards are determined based on the closing price of the Partnership's common units on the date of grant. These units are accounted for as if they are distributed by the Partnership. Antero allocates equity-based compensation expense to the Partnership based on our proportionate share of Antero's labor costs. The Partnership's portion of the equity-based compensation expense is included in general and administrative expenses, and recorded as a credit to the applicable classes of partners' capital.

A summary of restricted unit and phantom unit awards activity during the nine months ended September 30, 2016 is as follows:

	Number of units	Weighted average grant date fair value			Aggregate intrinsic value 1 thousands)
Total awarded and unvested—December 31, 2015	1,667,832	\$	28.97	\$	38,060
Granted	290,254	\$	21.24		
Vested	(6,354)	\$	24.98		
Forfeited	(97,723)	\$	28.63		
Total awarded and unvested—September 30, 2016	1,854,009	\$	27.79	\$	49,502

Intrinsic values are based on the closing price of the Partnership's common units on the referenced dates. Midstream LTIP unamortized expense of \$37.5 million at September 30, 2016 is expected to be recognized over a weighted average period of approximately 2.3 years and our proportionate share will be allocated to us as it is recognized.

Notes to Condensed Combined Consolidated Financial Statements (Continued)

December 31, 2015 and September 30, 2016

(6) Partnership Equity and Distributions

Our Minimum Quarterly Distribution

Our partnership agreement provides for a minimum quarterly distribution of \$0.17 per unit for each quarter, or \$0.68 per unit on an annualized basis.

Our partnership agreement generally provides that we distribute cash each quarter during the subordination period in the following manner:

- first, to the holders of common units, until each common unit has received the minimum quarterly distribution of \$0.17 plus any arrearages from prior quarters;
- second, to the holders of subordinated units, until each subordinated unit has received the minimum quarterly distribution of \$0.17; and
- third, to the holders of common units and subordinated units pro rata until each has received a distribution of \$0.1955.

If cash distributions to our unitholders exceed \$0.1955 per common unit and subordinated unit in any quarter, our unitholders and our general partner, as the holder of our incentive distribution rights ("IDRs"), will receive distributions according to the following percentage allocations:

	Marginal Perc	entage Interest in
	Distr	ibutions
Total Quarterly Distribution		General Partner
Target Amount	Unitholders	(as holder of IDRs)
above \$0.1955 up to \$0.2125	85%	15%
above \$0.2125 up to \$0.2550	75%	25%
above \$0.2550	50%	50%

General Partner Interest

Our general partner does not own any limited partner or subordinated limited partner interests in us. However, our general partner owns the IDRs and may in the future own common units or other equity interests in us and will be entitled to receive cash distributions on such interests.

Subordinated Units

Antero owns all of our subordinated units. The principal difference between our common units and subordinated units is that, for any quarter during the subordination period, holders of the subordinated units are not entitled to receive any distribution from operating surplus until the common units have received the minimum quarterly distribution from operating surplus for such quarter plus any arrearages in the payment of the minimum quarterly distribution from prior quarters. Subordinated units will not accrue arrearages. When the subordination period ends, all of the subordinated units will convert into an equal number of common units. The subordination period will end on the first business day after we have earned and paid at least \$0.68 (the minimum quarterly distribution on an annualized basis) on each outstanding common unit and subordinated unit for each of three consecutive, non-overlapping four-quarter periods ending on or after September 30, 2017 and there are no outstanding arrearages on our common units.



Notes to Condensed Combined Consolidated Financial Statements (Continued)

December 31, 2015 and September 30, 2016

(6) Partnership Equity and Distributions (Continued)

To the extent we do not pay the minimum quarterly distribution on our common units, our common unitholders will not be entitled to receive such arrearage payments in the future except during the subordination period. To the extent we have cash available for distribution from operating surplus in any future quarter during the subordination period in excess of the amount necessary to pay the minimum quarterly distribution to holders of our common units, we will use this excess cash to pay any distribution arrearages on common units related to prior quarters before any cash distribution is made to holders of subordinated units.

Cash Distributions

The board of directors of our general partner has declared a cash distribution of \$0.265 per unit for the quarter ended September 30, 2016. The distribution will be payable on November 24, 2016 to unitholders of record as of November 10, 2016.

The following table details the distributions paid during or pertaining to the periods presented below (in thousands, except per unit data):

	Distributions													
				Limited	l Part	ners	0	General			Di	stributions		
Quarter and Year	Record Date	Distribution Date	Common unitholders		Subordinated unitholders				partner (IDRs)			Total	р	er limited rtner unit
Q4														
2014	February 13, 2015	February 27, 2015	\$	7,161	\$	7,161	\$		\$	14,322	\$	0.0943		
Q1 2015	May 13, 2015	May 27, 2015	\$	13,669	\$	13,669	\$		\$	27,338	\$	0.1800		
Q2 2015	August 13, 2015	August 27, 2015	\$	14,429	\$	14,429	\$		\$	28,858	\$	0.1900		
Q3 2015	November 11, 2015	November 30, 2015	\$	20,470		15,568		295	\$,		0.2050		
*	November 12, 2015	November 20, 2015	\$	397			\$		\$,		*		
	Total 2015	2010	\$	56,126	<u> </u>	50,827	\$	295	-	107,248	Ψ			
<u>.</u>														
Q4 2015	February 15, 2016	February 29, 2016	\$	22,048	\$	16,708	\$	969	\$	39,725	\$	0.2200		
Q1 2016	May 11, 2016	May 25, 2016	\$	23,556	\$	17,846	\$	1.850	\$	43,252	\$	0.2350		
Q2		•								, i		0.0500		
2016	August 10, 2016 Total 2016	August 24, 2016	<u>\$</u> \$	25,059	<u>\$</u> \$	18,985	_	2,731		46,775	\$	0.2500		
	10tal 2010		Э	70,663	Э	53,539	Э	5,550	Ф	129,732				

* Distribution equivalent rights on units that vested under the Midstream LTIP.

(7) Net Income Per Limited Partner Unit

The Partnership's net income is attributed to the general partner and limited partners, including subordinated unitholders, in accordance with their respective ownership percentages, and when applicable, giving effect to incentive distributions paid to the general partner. Basic and diluted net income per limited partner unit is calculated by dividing limited partners' interest in net income, less general partner incentive distributions, by the weighted average number of outstanding limited partner units during the period.

We compute earnings per unit using the two-class method for master limited partnerships. Under the two-class method, earnings per unit is calculated as if all of the earnings for the period were

Notes to Condensed Combined Consolidated Financial Statements (Continued)

December 31, 2015 and September 30, 2016

(7) Net Income Per Limited Partner Unit (Continued)

distributed under the terms of the partnership agreement, regardless of whether the general partner has discretion over the amount of distributions to be made in any particular period, whether those earnings would actually be distributed during a particular period from an economic or practical perspective, or whether the general partner has other legal or contractual limitations on its ability to pay distributions that would prevent it from distributing all of the earnings for a particular period.

We calculate net income available to limited partners based on the distributions pertaining to the current period's net income. After adjusting for the appropriate period's distributions, the remaining undistributed earnings or excess distributions over earnings, if any, are attributed to the general partner and limited partners in accordance with the contractual terms of the partnership agreement under the two-class method.

Basic earnings per unit is computed by dividing net earnings attributable to unitholders by the weighted average number of units outstanding during each period. Diluted net income per limited partner unit reflects the potential dilution that could occur if agreements to issue common units, such as awards under long-term incentive plans, were exercised, settled or converted into common units. When it is determined that potential common units resulting from an award should be included in the diluted net income per limited partner unit calculation, the impact is reflected by applying the treasury stock method. Earnings per common units outstanding of 100,824,582, including 370,594 dilutive units attributable to non-vested restricted unit and phantom unit awards. Earnings per common unit assuming dilution for the nine months ended September 30, 2016 was calculated based on the diluted weighted average number of units outstanding of 100,824,582, including 370,594 dilutive units attributable to non-vested restricted unit and phantom unit awards. Earnings per common unit assuming dilution for the nine months ended September 30, 2016 was calculated based on the diluted weighted average number of units outstanding of 100,364,955, including 62,647 dilutive units attributable to non-vested restricted unit and phantom unit awards. For the three and nine months ended September 30, 2016, zero and 1,562,669 non-vested phantom unit and restricted unit awards, respectively, were anti-dilutive.

Notes to Condensed Combined Consolidated Financial Statements (Continued)

December 31, 2015 and September 30, 2016

(7) Net Income Per Limited Partner Unit (Continued)

The Partnership's calculation of net income per common and subordinated unit for the periods indicated is as follows (in thousands, except per unit data):

	Three months ended September 30,				Nine mon Septem			
	2015 2016			2015			2016	
Net income	\$	42,648	\$	70,524	\$	110,097	\$	163,352
Less:								
Pre-Water Acquisition net income attributed to parent		(7,841)		—		(40,193)		—
General partner interest in net income attributable to								
incentive distribution rights		(295)		(4,807)		(295)		(9,387)
Limited partner interest in net income	\$	34,512	\$	65,717	\$	69,609	\$	153,965
Net income allocable to common units-basic and diluted	\$	17,561	\$	37,409	\$	35,110	\$	87,615
Net income allocable to subordinated units—basic and								
diluted		16,951		28,308		34,499		66,350
Limited partner interest in net income-basic and diluted	\$	34,512	\$	65,717	\$	69,609	\$	153,965
Net income per limited partner unit—basic								
Common units	\$	0.23	\$	0.37	\$	0.46	\$	0.87
Subordinated units	\$	0.22	\$	0.37	\$	0.45	\$	0.87
Net income per limited partner unit—diluted								
Common units	\$	0.23	\$	0.37	\$	0.46	\$	0.87
Subordinated units	\$	0.22	\$	0.37	\$	0.45	\$	0.87
Weighted average limited partner units outstanding—basic								
Common units		78,018		100,454		76,641		100,302
Subordinated units		75,941		75,941		75,941		75,941
Weighted average limited partner units outstanding-								
diluted								
Common units		78,034		100,825		76,657		100,365
Subordinated units		75,941		75,941		75,941		75,941

(8) Sale of Common Units Under Equity Distribution Agreement

During the third quarter of 2016, the Partnership entered into an Equity Distribution Agreement (the "Distribution Agreement"), pursuant to which the Partnership may sell, from time to time through brokers acting as its sales agents, common units representing distribution limited partner interests having an aggregate offering price of up to \$250 million. The program is registered with the SEC on an effective registration statement on Form S-3. Sales of the common units may be made by means of ordinary brokers' transactions on the New York Stock Exchange, at market prices, in block transactions, or as otherwise agreed to between the Partnership and the sales agents. Proceeds are expected to be used for general partnership purposes, which may include repayment of indebtedness and funding working capital or capital expenditures. The Partnership is under no obligation to offer and sell common units under the Distribution Agreement.

Notes to Condensed Combined Consolidated Financial Statements (Continued)

December 31, 2015 and September 30, 2016

(8) Sale of Common Units Under Equity Distribution Agreement (Continued)

During the three months ended September 30, 2016, the Partnership issued and sold 764,739 common units under the Distribution Agreement, resulting in net proceeds of \$19.6 million. As of September 30, 2016, the Partnership had the capacity to issue additional common units under the Distribution Agreement up to an aggregate sales price of \$229.8 million.

(9) Fair Value Measurement

In connection with the Water Acquisition, we have agreed to pay Antero (a) \$125 million in cash if the Partnership delivers 176,295,000 barrels or more of fresh water during the period between January 1, 2017 and December 31, 2019 and (b) an additional \$125 million in cash if the Partnership delivers 219,200,000 barrels or more of fresh water during the period between January 1, 2018 and December 31, 2020. This contingent consideration liability is valued based on Level 3 inputs.

The following table provides a reconciliation of changes in Level 3 financial liabilities measured at fair value on a recurring basis (in thousands):

Contingent acquisition consideration—December 31, 2015	\$ 178,049
Accretion	10,384
Contingent acquisition consideration—September 30, 2016	\$ 188,433

We account for contingent consideration in accordance with applicable accounting guidance pertaining to business combinations. We are contractually obligated to pay Antero contingent consideration in connection with the Water Acquisition, and therefore recorded this contingent consideration liability at the time of the Water Acquisition. We update our assumptions each reporting period based on new developments and adjust such amounts to fair value based on revised assumptions, if applicable, until such consideration is satisfied through payment upon achievement of the specified objectives or it is eliminated upon failure to achieve the specified objectives.

As of September 30, 2016, we expect to pay the entire amount of the contingent consideration amounts in 2019 and 2020. The fair value measurement is based on significant inputs not observable in the market and thus represents a Level 3 measurement within the fair value hierarchy. The fair value of the contingent consideration liability associated with future milestone payments was based on the risk adjusted present value of the contingent consideration payout.

The carrying values of accounts receivable and accounts payable at December 31, 2015 and September 30, 2016 approximated market value because of their short-term nature. The carrying value of the amounts under the revolving credit facility at December 31, 2015 and September 30, 2016 approximated fair value because the variable interest rates are reflective of current market conditions.

Based on Level 2 market data inputs, the fair value of the Partnership's 2024 Notes was approximately \$655.7 million at September 30, 2016.

(10) Equity Method Investment

Our consolidated net income includes the Partnership's proportionate share of the net income (loss) of equity method investees. When the Partnership records its proportionate share of net income



Notes to Condensed Combined Consolidated Financial Statements (Continued)

December 31, 2015 and September 30, 2016

(10) Equity Method Investment (Continued)

(loss), it increases (decreases) equity income in the consolidated statements of operations and comprehensive income and the carrying value of that investment. The Partnership uses the equity method of accounting to account for its investment in Stonewall Gas Gathering LLC because it is a limited liability company, which maintains separate capital accounts, and the Partnership exercises significant influence over the entity. Our judgment regarding the level of influence over the Stonewall Gas Gathering LLC investment includes considering key factors such as the Partnership's ownership interest, representation on the board of directors and participation in policy-making decisions of Stonewall Gas Gathering LLC.

The carrying value of the Partnership's investment in Stonewall Gas Gathering LLC was \$47.1 million at September 30, 2016, and is included in the "Investment in unconsolidated affiliate" line item on the condensed combined consolidated balance sheet. The Partnership's share of Stonewall Gas Gathering LLC's net income was \$1.5 million and \$2.0 million for the three and nine months ended September 30, 2016, respectively, and is included in "Equity in earnings of unconsolidated affiliate" on the condensed combined consolidated statement of operations and comprehensive income.

(11) Reporting Segments

The Partnership's operations are located in the United States and are organized into two reporting segments: (1) gathering and compression and (2) water handling and treatment.

Gathering and Compression

The gathering and compression segment includes a network of gathering pipelines and compressor stations that collect natural gas, NGLs and oil from Antero's wells in West Virginia and Ohio.

Water Handling and Treatment

The Partnership's water handling and treatment segment includes two independent fresh water distribution systems that source and deliver fresh water from the Ohio River and several regional waterways, and other fluid handling services for well completion operations in Antero's operating areas. These fresh water systems consist of permanent buried pipelines, surface pipelines and fresh water storage facilitates, as well as pumping stations and impoundments to transport the fresh water throughout the pipelines. Other fluid handling services consist of the disposal and treatment of waste water, including a waste water treatment facility, currently under construction, and high rate transfer of fresh water.

These segments are monitored separately by management for performance and are consistent with internal financial reporting. These segments have been identified based on the differing products and services, regulatory environment and the expertise required for these operations. We evaluate the performance of the Partnership's business segments based on operating income. Interest expense is primarily managed and evaluated on a consolidated basis.



Notes to Condensed Combined Consolidated Financial Statements (Continued)

December 31, 2015 and September 30, 2016

(11) Reporting Segments (Continued)

Summarized financial information concerning the Partnership's segments for the periods indicated is shown in the following table (in thousands):

	Gathering and compression	Water Handling and Treatment			Consolidated Total
Three months ended September 30, 2015					
Revenues:					
Revenue—Antero	\$ 59,220	\$	21,819	\$	81,039
Revenue—third-party	 38		627		665
Total revenues	 59,258		22,446		81,704
Operating expenses:					
Direct operating	(3,164)		4,773		1,609
General and administrative	11,265		2,577		13,842
Depreciation	15,076		6,485		21,561
Total expenses	23,177		13,835		37,012
Operating income	\$ 36,081	\$	8,611	\$	44,692
Total assets	\$ 1,395,057	\$	487,734	\$	1,882,791
Additions to property and equipment	\$ 82,751	\$	48,381	\$	131,132
Three months ended September 30, 2016					
Revenues:					
Revenue—Antero	\$ 77,871	\$	72,411	\$	150,282
Revenue—third-party	193		_		193
Total revenues	 78,064		72,411		150,475
Operating expenses:					
Direct operating	4,692		28,521		33,213
General and administrative	10,281		3,035		13,316
Depreciation	18,298		7,838		26,136
Accretion of contingent acquisition consideration			3,527		3,527
Total expenses	 33,271	_	42,921	_	76,192
Operating income	\$ 44,793	\$	29,490	\$	74,283
Total assets	\$ 1,653,292	\$	562,995	\$	2,216,287
Additions to property and equipment	\$ 55,800	\$	58,730	\$	114,530

Notes to Condensed Combined Consolidated Financial Statements (Continued)

December 31, 2015 and September 30, 2016

(11) Reporting Segments (Continued)

	Gathering and Compression	Water Handling and Treatment	Consolidated Total
Nine months ended September 30, 2015			
Revenues:			
Revenue—Antero	\$ 168,056	\$ 86,759	\$ 254,815
Revenue—third-party	38	778	816
Total revenues	168,094	87,537	255,631
Operating expenses:			
Direct operating	19,817	19,013	38,830
General and administrative	30,685	7,238	37,923
Depreciation	44,748	18,767	63,515
Total expenses	95,250	45,018	140,268
Operating income	\$ 72,844	\$ 42,519	\$ 115,363
Total assets	\$ 1,395,057	\$ 487,734	\$ 1,882,791
Additions to property and equipment	\$ 242,549	\$ 81,646	\$ 324,195
Nine months ended September 30, 2016			
Revenues:			
Revenue—Antero	\$ 218,938	\$ 203,750	\$ 422,688
Revenue—third-party	669		669
Total revenues	219,607	203,750	423,357
Operating expenses:			
Direct operating	19,758	105,193	124,951
General and administrative	29,755	9,957	39,712
Depreciation	52,125	21,975	74,100
Accretion of contingent acquisition consideration		10,384	10,384
Total expenses	101,638	147,509	249,147
Operating income	\$ 117,969	\$ 56,241	\$ 174,210
Total assets	\$ 1,653,292		\$ 2,216,287
Additions to property and equipment	\$ 152,769		\$ 290,124

(12) Contingencies

Environmental Obligations

We are subject to federal, state and local regulations regarding air and water quality, hazardous and solid waste disposal and other environmental matters. We believe there are currently no such matters that will have a material adverse effect on our results of operations, cash flows or financial position.

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REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Unitholders Antero Midstream Partners LP:

We have audited the accompanying combined consolidated balance sheets of Antero Midstream Partners LP ("the Partnership") and its accounting predecessor as of December 31, 2014 and 2015, and the related combined consolidated statements of operations and comprehensive income, partners' capital, and cash flows for each of the years in the three-year period ended December 31, 2015. These combined consolidated financial statements are the responsibility of the Partnership's management. Our responsibility is to express an opinion on these combined consolidated financial statements based on our audits.

We conducted our audits in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the combined consolidated financial statements referred to above present fairly, in all material respects, the financial position of Antero Midstream Partners LP and its accounting predecessor as of December 31, 2014 and 2015, and the results of its operations and its cash flows for each of the years in the three-year period ended December 31, 2015, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), Antero Midstream Partners LP's internal control over financial reporting as of December 31, 2015, based on criteria established in *Internal Control* —*Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO), and our report dated February 24, 2016 expressed an unqualified opinion on the effectiveness of the Partnership's internal control over financial reporting.

As discussed in Note 2 to the combined consolidated financial statements of Antero Midstream Partners LP, the balance sheets, and the related combined consolidated statements of operations and comprehensive income, partners' capital, and cash flows have been prepared on a combined basis of accounting.

/s/ KPMG LLP

Denver, Colorado February 24, 2016

REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

The Board of Directors and Unitholders Antero Midstream Partners LP:

We have audited Antero Midstream Partners LP's ("the Partnership") internal control over financial reporting as of December 31, 2015, based on criteria established in *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Antero Midstream Partners LP's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management's Annual Report on Internal Control Over Financial Reporting within *Item 9A. Controls and Procedures*. Our responsibility is to express an opinion on the Partnership's internal control over financial reporting based on our audit.

We conducted our audit in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, and testing and evaluating the design and operating effectiveness of internal control based on the assessed risk. Our audit also included performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, Antero Midstream Partners LP maintained, in all material respects, effective internal control over financial reporting as of December 31, 2015, based on criteria established in *Internal Control—Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO).

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States), the combined consolidated balance sheets of Antero Midstream Partners LP and its accounting predecessor as of December 31, 2014 and 2015, and the related combined consolidated statements of operations and comprehensive income, partners' capital, and cash flows for each of the years in the three-year period ended December 31, 2015, and our report dated February 24, 2016 expressed an unqualified opinion on those combined consolidated financial statements.

/s/ KPMG LLP

Denver, Colorado February 24, 2016

Combined Consolidated Balance Sheets

December 31, 2014, and 2015

(In thousands, except unit counts)

		2014		2015
Assets				
Current assets:				
Cash and cash equivalents	\$	230,192	\$	6,883
Accounts receivable—Antero		31,563		65,712
Accounts receivable—third-party		5,574		2,707
Prepaid expenses		518	_	
Total current assets		267,847		75,302
Property and equipment:				
Gathering and compressions systems		1,180,707		1,485,835
Water handling and treatment systems		421,012		565,616
Less accumulated depreciation		(70,124)		(157,625)
Property and equipment, net		1,531,595		1,893,826
Other assets, net		17,168		10,904
Total assets	\$	1,816,610	\$	1,980,032
Liabilities and Partners' capital				
Current liabilities:				
Accounts payable	\$	13,021	\$	10,941
Accounts payable—Antero		1,380		2,138
Accrued capital expenditures		49,974		50,022
Accrued ad valorem tax		5,862		7,195
Accrued liabilities		9,254		28,168
Other current liabilities		357		150
Total current liabilities		79,848		98,614
Long-term liabilities				
Long-term debt		115,000		620,000
Contingent acquisition consideration (Note 8)				178,049
Other		859		624
Total liabilities		195,707		897,287
Contingencies (Note 10)				
Partners' capital:				
Common unitholders—public (59,286,451 units issued and outstanding)		1,090,037		1,351,317
Common unitholder—Antero (40,929,378 units issued and outstanding)		71,665		30,186
Subordinated unitholder—Antero (75,940,957 units issued and outstanding)		180,757		(299,727)
General partner		_		969
Total partners' capital		1,342,459	_	1,082,745
Parent net investment		278,444		
Total capital		1,620,903		1,082,745
Total liabilities and partners' capital	\$	1,816,610	\$	1,980,032
	_			·

See accompanying notes to combined consolidated financial statements.

Combined Consolidated Statements of Operations and Comprehensive Income

Years Ended December 31, 2013, 2014, and 2015

(In thousands, except unit counts and per unit amounts)

		2013		2014		2015
Revenue:						
Gathering and compression—Antero	\$	22,363	\$	95,746	\$	230,210
Water handling and treatment—Antero		35,871		162,283		155,954
Gathering and compression—third-party		—		—		382
Water handling and treatment—third-party				8,245		778
Total revenue		58,234		266,274		387,324
Operating expenses:					_	
Direct operating		7,871		48,821		78,852
General and administrative (including \$24,349, \$11,618 and \$22,470						
of equity-based compensation in 2013, 2014, and 2015,						
respectively)		34,065		30,366		51,206
Depreciation		14,119		53,029		86,670
Contingent acquisition consideration accretion			_		_	3,333
Total operating expenses		56,055		132,216		220,061
Operating income		2,179		134,058	_	167,263
Interest expense, net		164		6,183		8,158
Net income and comprehensive income	-	2,015		127,875		159,105
Pre-IPO net income attributed to parent		(2,015)		(98,219)		
Pre-Water Acquisition net income attributed to parent				(22,234)		(40,193)
General partner interest in net income attributable to incentive						
distribution rights						(1,264)
Limited partners' interest in net income	\$		\$	7,422	\$	117,648
Net income per limited partner unit:	-		_		-	
Basic:						
Common units	\$		\$	0.05	\$	0.76
Subordinated units	\$		\$	0.05	\$	0.73
Diluted:						
Common units	\$		\$	0.05	\$	0.76
Subordinated units	\$		\$	0.05	\$	0.73
Weighted average number of limited partner units outstanding:						
Basic:						
Common units				75,941		82,538
Subordinated units				75,941		75,941
Diluted:						
Common units		_		75,941		82,586
Subordinated units		—		75,941		75,941

See accompanying notes to combined consolidated financial statements.

Combined Consolidated Statements of Partners' Capital

Years Ended December 31, 2013, 2014, and 2015

(In thousands)

		Partne				
	Common Unitholders Public	Common Unitholder Antero	Subordinated Unitholder	General Partner	Parent Net Investment	Total
Balance at December 31, 2012	\$ —	\$ —	\$	\$ —	\$ 144,897	\$ 144,897
Net income and						
comprehensive income	_	_			2,015	2,015
Deemed contribution from						
Antero, net		_			560,800	560,800
Equity-based compensation		—			24,349	24,349
Balance at December 31, 2013					732,061	732,061
Net income and						
comprehensive income	_	_			98,219	98,219
Deemed distribution to						
Antero, net		_		—	(5,375)	(5,375)
Equity-based compensation					8,696	8,696
Balance at November 10, 2014						
(prior to IPO)		_		—	833,601	833,601
Allocation of net investment						
to unitholders		163,458	414,587		(578,045)	_
Net proceeds from IPO	1,087,224					1,087,224
Distribution to Antero		(94,023)	(238,477)		—	(332,500)
Net income and						
comprehensive income	2,248	1,463	3,711		22,234	29,656
Equity-based compensation	565	767	936		654	2,922
Balance at December 31, 2014	1,090,037	71,665	180,757		278,444	1,620,903
Net income and						
comprehensive income	37,368	25,053	55,227	1,264	40,193	159,105
Distributions to unitholders	(33,834)	(22,292)	(50,827)	(295)	—	(107,248)
Deemed distribution to						
Antero, net				—	(52,669)	(52,669)
Equity-based compensation	4,577	7,363	7,086		3,444	22,470
Issuance of common units upon vesting of equity- based compensation awards, net of units						
withheld for income tax						
withholdings	12,466	(17,272)				(4,806)
Net proceeds from private						
placement of common units	240,703	—	—	—	—	240,703
Issuance of common units to Antero in Water						
Acquisition		229,988		—		229,988
Purchase price in excess of net assets acquired in						
Water Acquisition		(264,319)	(491,970)			(756,289)
Carrying value of net assets acquired in Water						
Acquisition					(269,412)	(269,412)
Balance at December 31, 2015	\$1,351,317	\$ 30,186	\$ (299,727)	\$ 969	<u>\$ </u>	\$1,082,745

See accompanying notes to combined consolidated financial statements.

Combined Consolidated Statements of Cash Flows

Years Ended December 31, 2013, 2014, and 2015

(In thousands)

		2013	_	2014	_	2015
Cash flows provided by operating activities:	Φ.	0.015	¢	105.055	Φ.	150 105
Net income	\$	2,015	\$	127,875	\$	159,105
Adjustment to reconcile net income to net cash provided by						
operating activities:		14 110		52 020		86,670
Depreciation Accretion of contingent acquisition consideration		14,119		53,029		3,333
Equity-based compensation		24,349		11,618		22,470
Amortization of deferred financing costs		24,349		135		1,144
Changes in assets and liabilities:		_		155		1,144
Accounts receivable—Antero		(6,267)		(29,988)		(35,148)
Accounts receivable—third-party		(0,207)		(5,574)		2,867
Prepaid expenses				(5,574)		518
Accounts payable		_		863		2,803
Accounts payable—Antero				1,059		475
Accrued ad valorem tax		1.948		3.868		1.333
Accrued liabilities		2,081		7,066		14,108
Net cash provided by operating activities		38,245	_	169,433		259,678
Cash flows used in investing activities:		36,245	_	109,433	_	239,078
Additions to gathering and compression systems	C	280 240)		(552 582)		(220,002)
Additions to Water handling and treatment systems		389,340) 200,256)		(553,582) (200,116)		(320,002) (132,633)
Amounts paid to Antero for property and equipment	(4	200,230)		(40,277)		(132,033)
Change in other assets		(8,581)		(3,530)		7,180
Net cash used in investing activities	(4	(8, <u>381</u>) 598,177)	-	(3,330) (797,505)		(445,455)
Cash flows provided by (used in) financing activities:	(.	<u>, , , , , , , , , , , , , , , , , , , </u>	_	(191,303)	_	(445,455)
Deemed contribution from (distribution to) Antero, net		560,800		(5 275)		(52,669)
Distributions to unitholders	•	500,800		(5,375)		(32,009) (107,248)
Net proceeds from initial public offering		_		1,087,224		(107,246)
Borrowings on bank credit facilities, net				115,000		505,000
Distribution to Antero				(332,500)		(620,997)
Proceeds from private placement of common units, net				(332,300)		240,703
Payments of deferred financing costs				(4,871)		(2,059)
Other		(868)		(1,214)		(2,057)
Net cash provided by (used in) financing activities		559,932	-	858,264	-	(37,532)
Net increase (decrease) in cash and cash		<u>,,,,,,</u>	_	050,204		(37,332)
equivalents				230,192		(223,309)
Cash and cash equivalents, beginning of period				230,192		230,192
Cash and cash equivalents, end of period	\$		\$	230,192	\$	6,883
	φ		φ	230,192	φ	0,005
Supplemental disclosure of cash flow information:	¢	1.64	¢	5.064	¢	
Cash paid during the period for interest	\$	164	\$	5,864	\$	7,765
Supplemental disclosure of noncash investing activities:						
Increase in accrued capital expenditures and accounts payable	\$	20.952	¢	37.596	¢	4 550
for property and equipment	Ф	29,852	\$	57,590	Ф	4,552

See accompanying notes to combined consolidated financial statements.

Notes to Combined Consolidated Financial Statements

Years Ended December 31, 2013, 2014, and 2015

(1) Business and Organization

Antero Midstream Partners LP (the "Partnership") is a growth-oriented limited partnership formed by Antero Resources Corporation ("Antero") to own, operate and develop midstream energy assets to service Antero's increasing production. The Partnership's assets consist of gathering pipelines, compressor stations and water handling and treatment assets, through which the Partnership provides midstream services to Antero under long-term, fixed-fee contracts. Our assets are located in the southwestern core of the Marcellus Shale in northwest West Virginia and the core of the Utica Shale in southern Ohio. The Partnership's combined consolidated financial statements as of December 31, 2015, include the accounts of the Partnership, Antero Midstream LLC ("Midstream Operating"), Antero Water LLC Predecessor ("Antero Water"), and Antero Treatment LLC ("Antero Treatment"), all of which are entities under common control.

References in these financial statements to "Predecessor," "we," "our," "us" or like terms, when referring to periods prior to November 10, 2014, refer to Antero's gathering, compression and water assets, the Partnership's predecessor for accounting purposes. References to "the Partnership," "we," "our," "us" or like terms, when referring to periods between November 10, 2014 and September 23, 2015 refer to the Partnership's gathering and compression assets and Antero's water assets. References to "the Partnership," "we," "our," "us" or like terms, when referring to periods since September 23, 2015 or when used in the present tense or prospectively, refer to the Partnership.

On September 23 2015, pursuant to the terms of the Contribution, Conveyance and Assumption Agreement (the "Contribution Agreement") between the Partnership, Antero Treatment and Antero, Antero contributed (the "Water Acquisition") (i) all of the outstanding limited liability company interests of Antero Water to the Partnership and (ii) all of the assets, contracts, rights, permits and properties owned or leased by Antero and used primarily in connection with the construction, ownership, operation, use or maintenance of Antero's advanced waste water treatment complex to be constructed in Doddridge County, West Virginia, to Antero Treatment (collectively, (i) and (ii) are referred to herein as the "Contributed Assets"). In consideration for the contribution of the Contributed Assets, the Partnership (i) paid Antero a cash distribution equal to \$553 million, less \$171 million of assumed debt, (ii) issued 10,988,421 common units valued at \$230 million representing limited partner interests in the Partnership to Antero, (iii) distributed proceeds of approximately \$241 million from the Partnership's private placement of 12,898,000 common units at \$18.84 per common unit to a group of institutional investors and (iv) agreed to pay Antero (a) \$125 million in cash if the Partnership delivers 176,295,000 barrels or more of fresh water during the period between January 1, 2017 and December 31, 2019 and (b) an additional \$125 million in cash if the Partnership delivers 219,200,000 barrels or more of fresh water during the period between January 1, 2018 and December 31, 2020, representing a discounted net present value of \$175 million at the time of the Water Acquisition. The Partnership borrowed \$525 million on its bank credit facility in connection with this transaction (the "Water Acquisition").

The Partnership's gathering and compression assets consist of 8-, 12-, 16-, and 20-inch high and low pressure gathering pipelines and compressor stations that collect natural gas, NGLs and oil from Antero's wells in the Marcellus Shale in West Virginia and the Utica Shale in Ohio. The Partnership's assets also include two independent fresh water distribution systems that deliver water used by Antero for hydraulic fracturing activities in Antero's operating areas. The fresh water distribution systems

Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(1) Business and Organization (Continued)

consist of permanent buried pipelines, surface pipelines and fresh water storage facilitates, as well as pumping stations and impoundments to transport the fresh water throughout the pipeline system.

The Partnership has right to participate in up to a 15% non-operating equity interest in the 67-mile Stonewall gathering pipeline for which Antero is an anchor shipper. The Stonewall gathering pipeline was placed into service on November 30, 2015 and Antero has a firm commitment of 900 MMcf/d through the system. The Partnership's option expires six months following the date on which the regional gathering system was placed into service, or May 30, 2016. In addition, the Partnership has entered into a right of first offer agreement with Antero to provide Antero with gas processing or NGLs fractionation, transportation or marketing services in the future.

(2) Summary of Significant Accounting Policies

(a) Basis of Presentation

Our combined consolidated financial statements have been prepared in accordance with accounting principles generally accepted in the United States ("GAAP"). In the opinion of management, the accompanying combined consolidated financial statements include all adjustments considered necessary to present fairly our financial position as of December 31, 2014 and 2015, and the results of our operations and our cash flows for the years ended December 31, 2013, 2014, and 2015. We have no items of other comprehensive income or loss; therefore, net income is identical to comprehensive income.

The accompanying combined consolidated financial statements represent the assets, liabilities, and results of operations of Antero's gathering and compression assets and water handling and treatment assets as the accounting predecessor (the "Predecessor") to the Partnership, presented on a carve-out basis of Antero's historical ownership of the Predecessor. The Predecessor financial statements have been prepared from the separate records maintained by Antero and may not necessarily be indicative of the actual results of operations that might have occurred if the Predecessor had been operated separately during the periods reported.

Certain costs of doing business incurred by Antero on our behalf have been reflected in the accompanying combined consolidated financial statements. These costs include general and administrative expenses attributed to us by Antero in exchange for:

- business services, such as payroll, accounts payable and facilities management;
- corporate services, such as finance and accounting, legal, human resources, investor relations and public and regulatory policy; and
- employee compensation, including equity-based compensation.

Transactions between us and Antero have been identified in the combined consolidated financial statements as transactions between affiliates (see Note 3).

As of the date these combined consolidated financial statements were filed with the SEC, the Partnership completed its evaluation of potential subsequent events for disclosure and no items requiring disclosure were identified, except the declaration of a cash distribution to unitholders, as described in Note 6—Partnership Equity and Distributions.

Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(2) Summary of Significant Accounting Policies (Continued)

(b) Revenue Recognition

We provide gathering and compression and water handling and treatment services under fee-based contracts primarily based on throughput or cost plus margin. Under these arrangements, we receive fees for gathering oil and gas products, compression services, and water handling and treatment services. The revenue we earn from these arrangements is directly related to (1) in the case of natural gas gathering and compression, the volumes of metered natural gas that we gather, compress and deliver to natural gas compression sites or other transmission delivery points, (2) in the case of oil and condensate gathering, the volumes of metered oil and condensate that we gather and deliver to other transmission delivery points, (3) in the case of fresh water handling and treatment services, the quantities of fresh water delivered to our customers for use in their well completion operations, or (4) in the case of waste water handling and treatment, the third-party out-of-pocket costs plus 3%. We recognize revenue when all of the following criteria are met: (1) persuasive evidence of an agreement exists, (2) services have been rendered, (3) prices are fixed or determinable and (4) collectability is reasonable assured.

(c) Use of Estimates

The preparation of the combined consolidated financial statements and notes in conformity with GAAP requires that management formulate estimates and assumptions that affect revenues, expenses, assets, liabilities and the disclosure of contingent assets and liabilities. Items subject to estimates and assumptions include the useful lives of property and equipment and valuation of accrued liabilities, among others. Although management believes these estimates are reasonable, actual results could differ from these estimates.

(d) Cash and Cash Equivalents

Prior to the IPO, the Predecessor's gathering and compression operations were funded by Antero, and prior to September 23, 2015 Antero Water's operations were funded by Antero. Net amounts funded by Antero are reflected as "Deemed contribution from (distribution to) Antero, net" on the accompanying statements of Combined Consolidated Cash Flows.

We consider all liquid investments purchased with an initial maturity of three months or less to be cash equivalents. The carrying value of cash and cash equivalents approximates fair value due to the short-term nature of these instruments.

(e) Property and Equipment

Property and equipment primarily consists of gathering pipelines, compressor stations and fresh water distribution pipelines and facilities stated at historical cost less accumulated depreciation. We capitalize construction-related direct labor and material costs. Maintenance and repair costs are expensed as incurred.

Depreciation is computed using the straight-line method over the estimated useful lives and salvage values of assets. The depreciation of fixed assets recorded under capital lease agreements is included in depreciation expense. Uncertainties that may impact these estimates of useful lives include, among others, changes in laws and regulations relating to environmental matters, including air and

Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(2) Summary of Significant Accounting Policies (Continued)

water quality, restoration and abandonment requirements, economic conditions, and supply and demand for our services in the areas in which we operate. When assets are placed into service, management makes estimates with respect to useful lives and salvage values that management believes are reasonable. However, subsequent events could cause a change in estimates, thereby impacting future depreciation amounts.

Our investment in property and equipment for the periods presented is as follows:

(in thousands)	Estimated useful lives	As of December 31, 2014	As of December 31, 2015
Land	n/a	\$ 3,383	\$ 3,430
Fresh water surface pipelines and equipment	5 years	20,931	34,402
Above ground storage tanks	10 years		4,296
Fresh water permanent buried pipelines and equipment	20 years	359,244	410,202
Gathering and compression systems	20 years	861,609	1,291,871
Construction-in-progress	n/a	356,552	307,250
Total property and equipment		1,601,719	2,051,451
Less accumulated depreciation		(70,124)	(157,625)
Property and equipment, net		\$ 1,531,595	\$ 1,893,826

(f) Impairment of Long-Lived Assets

We evaluate our long-lived assets for impairment when events or changes in circumstances indicate that the related carrying values of the assets may not be recoverable. Generally, the basis for making such assessments are undiscounted future cash flow projections for the unit being assessed. If the carrying values of the assets are deemed not recoverable, the carrying values are reduced to the estimated fair value, which are based on discounted future cash flows or other techniques, as appropriate. No impairments for such assets have been recorded through December 31, 2015.

(g) Asset Retirement Obligations

Our gathering pipelines, compressor stations and fresh water distribution pipelines and facilities have an indeterminate life, if properly maintained. A liability will be recorded only if and when a future retirement obligation with a determinable life can be estimated. It has been determined by our operational management team that abandoning all other ancillary equipment, outside of the assets stated above, would require minimal costs. We are not able to make a reasonable estimate of when future dismantlement and removal dates of our pipelines, compressor stations and facilities, will occur and, because it has been determined that abandonment of all other ancillary assets would only require minimal costs, we have not recorded asset retirement obligations at December 31, 2014 or 2015.

(h) Litigation and Other Contingencies

An accrual is recorded for a loss contingency when its occurrence is probable and damages can be reasonably estimated based on the anticipated most likely outcome or the minimum amount within a

Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(2) Summary of Significant Accounting Policies (Continued)

range of possible outcomes. We regularly review contingencies to determine the adequacy of our accruals and related disclosures. The ultimate amount of losses, if any, may differ from these estimates.

We accrue losses associated with environmental obligations when such losses are probable and can be reasonably estimated. Accruals for estimated environmental losses are recognized no later than at the time a remediation feasibility study, or an evaluation of response options, is complete. These accruals are adjusted as additional information becomes available or as circumstances change. Future environmental expenditures are not discounted to their present value. Recoveries of environmental costs from other parties are recorded separately as assets at their undiscounted value when receipt of such recoveries is probable.

(i) Equity-Based Compensation

Our combined consolidated financial statements reflect various equity-based compensation awards granted by Antero, as well as compensation expense associated with our own plan. These awards include profits interests awards, restricted stock, stock options, restricted units, and phantom units. For purposes of these combined consolidated financial statements, we recognized as expense in each period an amount allocated from Antero, with the offset included in partners' capital. See Note 3—Transactions with Affiliates for additional information regarding Antero's allocation of expenses to us.

In connection with the IPO, our general partner adopted the Antero Midstream Partners LP Long-Term Incentive Plan ("Midstream LTIP"), pursuant to which certain non-employee directors of our general partner and certain officers, employees and consultants of our general partner and its affiliates are eligible to receive awards representing equity interests in the Partnership. An aggregate of 10,000,000 common units may be delivered pursuant to awards under the Midstream LTIP, subject to customary adjustments. For accounting purposes, these units are treated as if they are distributed from us to Antero. Antero recognizes compensation expense for the units awarded to its employees and a portion of that expense is allocated to us. See Note 5—Equity-Based Compensation.

(j) Income Taxes

Our combined consolidated financial statements do not include a provision for income taxes as we are treated as a partnership for federal and state income tax purposes, with each partner being separately taxed on its share of taxable income.

(k) Fair Value Measures

The Financial Accounting Standards Board (the "FASB") Accounting Standards Codification Topic 820, *Fair Value Measurements and Disclosures*, clarifies the definition of fair value, establishes a framework for measuring fair value, and expands disclosures about fair value measurements. This guidance also relates to all nonfinancial assets and liabilities that are not recognized or disclosed on a recurring basis (e.g., the initial recognition of asset retirement obligations and impairments of long-lived assets). The fair value is the price that we estimate would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. A fair value hierarchy is used to prioritize inputs to valuation techniques used to estimate fair value. An asset or liability subject to the fair value requirements is categorized within the hierarchy based on the

Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(2) Summary of Significant Accounting Policies (Continued)

lowest level of input that is significant to the fair value measurement. Our assessment of the significance of a particular input to the fair value measurement in its entirety requires judgment and considers factors specific to the asset or liability. The highest priority (Level 1) is given to unadjusted quoted market prices in active markets for identical assets or liabilities, and the lowest priority (Level 3) is given to unobservable inputs. Level 2 inputs are data, other than quoted prices included within Level 1, that are observable for the asset or liability, either directly or indirectly.

The carrying values on our balance sheet of our cash and cash equivalents, accounts receivable—Antero, accounts receivable—thirdparty, prepaid expenses, other assets, accounts payable, accounts payable—Antero, accrued liabilities, accrued capital expenditures, accrued ad valorem tax, other current liabilities, other liabilities and the revolving credit facility approximate fair values due to their short-term maturities.

As discussed in Note 8—Fair Value Measurement, the Partnership has agreed to pay Antero contingent consideration in connection with the Water Acquisition.

(3) Transactions with Affiliates

(a) Revenues

Gathering and compression revenues earned from Antero were \$22.4 million, \$95.7 million and \$230.2 million during the year ended December 31, 2013, 2014, and 2015, respectively. Water handling and treatment revenues earned from Antero were \$35.9 million, \$162.3 million and \$156.0 million during the year ended December 31, 2013, 2014, and 2015, respectively.

(b) Accounts receivable—Antero, and Accounts payable—Antero

Accounts receivable—Antero represents amounts due from Antero, primarily related to gathering and compression services and water handling and treatment services. Accounts payable—Antero represents amounts due to Antero for general and administrative and other costs.

(c) Accounts Payable, Accrued Expenses, and Accrued Capital Expenditures

All accounts payable, accrued liabilities and accrued capital expenditures balances are due to transactions with unaffiliated parties. Prior to the IPO, all operating and capital expenditures, related to gathering and compression activities were funded through net capital contributions from Antero and borrowings under its midstream credit facility. Prior to September 23, 2015, all operating and capital expenditures related to Antero Water were funded through capital contributions from Antero and borrowings under the water credit facility. See Note 4—Long-term Debt. These balances were managed and paid under Antero's cash management program. Following the IPO, we maintained our own bank accounts and sources of liquidity related to gathering and compression operations, and on September 23, 2015, we began to maintain our own bank accounts and sources of liquidity for water handling and treatment operations.

Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(3) Transactions with Affiliates (Continued)

(d) Allocation of Costs

The employees supporting our operations are employees of Antero. Direct operating expense includes allocated costs of zero, \$1.5 million and \$3.0 million during the year ended December 31, 2013, 2014, and 2015, respectively, related to labor charges for Antero employees associated with the operation of our gathering lines and compressor stations. General and administrative expense includes allocated costs of \$34.0 million, \$30.3 million and \$44.2 million during the year ended December 31, 2013, 2014, and 2015, respectively. These costs relate to: (i) various business services, including payroll processing, accounts payable processing and facilities management, (ii) various corporate services, including legal, accounting, treasury, information technology and human resources and (iii) compensation, including equity-based compensation (see Note 5—Equity-Based Compensation for more information). These expenses are charged or allocated to us based on the nature of the expenses and are allocated based on a combination of our proportionate share of Antero's gross property and equipment, capital expenditures and labor costs, as applicable.

(e) Agreements

The Partnership has entered into various agreements with Antero, as summarized below.

Gathering and Compression

In connection with the IPO on November 10, 2014, the Partnership entered in a 20-year gathering and compression agreement, whereby Antero has agreed to dedicate all of its current and future acreage in West Virginia, Ohio and Pennsylvania to us (other than the existing third-party commitments). The initial term of the gathering and compression agreement is 20 years from the date thereof and from year to year thereafter until terminated by either party. We also have an option to gather and compress natural gas produced by Antero on any acreage it acquires in the future outside of West Virginia, Ohio and Pennsylvania on the same terms and conditions. Under the gathering and compression agreement, we receive a low pressure gathering fee of \$0.30 per Mcf, a high pressure gathering fee of \$0.18 per Mcf, a compression fee of \$0.18 per Mcf, and a condensate gathering fee of \$4.00 per Bbl, in each case subject to CPI-based adjustments. If and to the extent Antero requests that we construct new high pressure lines and compressor stations, the gathering and compression agreement contains minimum volume commitments that require Antero to utilize or pay for 75% and 70%, respectively, of the capacity of such new construction. Additional high pressure lines and compressor stations installed on our own initiative are not subject to such volume commitments on new infrastructure are intended to support the stability of our cash flows. The Partnership met all commitments on new infrastructure at December 31, 2015.

Water Services Agreement

In connection with the Water Acquisition on September 23, 2015, the Partnership entered a 20-year Water Services Agreement with Antero whereby we have agreed to provide certain fluid handling services to Antero within an area of dedication in defined service areas in Ohio and West Virginia and Antero agreed to pay monthly fees to us for all fluid handling services provided by us in accordance with the terms of the Water Services Agreement. The initial term of the Water Services Agreement is 20 years from the date thereof and from year to year thereafter until terminated by

Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(3) Transactions with Affiliates (Continued)

either party. Under the agreement, Antero will pay a fixed fee of \$3.685 per barrel in West Virginia and \$3.635 per barrel in Ohio and all other locations for fresh water deliveries by pipeline directly to the well site, subject to annual CPI-based adjustments. Antero has committed to pay a fee on a minimum volume of fresh water deliveries in calendar years 2016 through 2019. Antero is obligated to pay a minimum volume fee to us in the event the aggregate volume of fresh water delivered to Antero under the Water Services Agreement is less than 90,000 barrels per day in 2016, 100,000 barrels per day in 2017 and 120,000 barrels per day in 2018 and 2019. Antero also agreed to pay us a fixed fee of \$4.00 per barrel for waste water treatment at the advanced waste water treatment complex and a fee per barrel for waste water collected in trucks owned by the Partnership, in each case subject to annual CPI-based adjustments. Until such time as the advanced waste water treatment complex is placed into service or we operate our own fleet of trucks for transporting waste water, the Partnership will continue to contract with third parties to provide Antero flow back and produced water services and Antero will reimburse us third-party out-of-pocket costs plus 3%.

Secondment Agreement

On September 23, 2015, the Partnership entered into a secondment agreement with Antero, Midstream Management, Midstream Operating, Antero Water and Antero Treatment, whereby Antero has agreed to provide seconded employees to perform certain operational services with respect to the Partnership's gathering and compression facilities and the Contributed Assets, and the Partnership has agreed to reimburse Antero for expenditures incurred by Antero in the performance of those operational services. The initial term of the secondment agreement is 20 years from November 10, 2014, and from year to year thereafter.

Services Agreement

Upon the closing of the IPO, we entered into a services agreement with Antero, pursuant to which Antero agrees to provide customary operational and management services for us in exchange for reimbursement of its direct expenses and an allocation of its indirect expenses attributable to the provision of such services to us. To the extent that these expenses are incurred by Antero on our behalf, we reimburse Antero for such expenses under the services agreement. On September 23, 2015, Antero, the Partnership and the General Partner amended and restated their Services Agreement, dated November 10, 2014, to remove provisions relating to operational services in support of the Partnership's gathering and compression business which is now covered by the secondment agreement and to provide that Antero will perform certain administrative services for the Partnership and its subsidiaries, and the Partnership will reimburse Antero for expenditures incurred by Antero in the performance of those administrative services.

(4) Long-term Debt

(a) Revolving Credit Facility

On November 10, 2014, in connection with the closing of the IPO, the Partnership entered into a revolving credit facility with a syndicate of bank lenders. The revolving credit facility initially provided for lender commitments of \$1.0 billion and a letter of credit sublimit of \$150 million. On September 23,

Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(4) Long-term Debt (Continued)

2015, aggregate lender commitments under the revolving credit facility increased to \$1.5 billion in connection with the Water Acquisition. The revolving credit facility matures on November 10, 2019.

The revolving credit facility is ratably secured by mortgages on substantially all of our properties, including the properties of our subsidiaries, and guarantees from our subsidiaries. The revolving credit facility contains certain covenants including restrictions on indebtedness, and requirements with respect to leverage and interest coverage ratios. The revolving credit facility provides that, so long as no event of default exists or would be caused thereby, and only to the extent permitted by our organizational documents, distributions to the holders of our equity interests may be made in accordance with the cash distribution policy adopted by the board of directors of our general partner in connection with the IPO. The Partnership was in compliance with all of the financial covenants under the revolving credit facility as of December 31, 2014 and 2015.

Principal amounts borrowed are payable on the maturity date with such borrowings bearing interest that is payable quarterly or, in the case of Eurodollar Rate Loans, at the end of the applicable interest period if shorter than three months. Interest is payable at a variable rate based on LIBOR or the base rate, determined by election at the time of borrowing. Commitment fees on the unused portion of the revolving credit facility are due quarterly at rates ranging from 0.25% to 0.375% of the unused facility based on utilization.

At December 31, 2014 and 2015, we had borrowings under the revolving credit facility of zero and \$620 million, respectively, with a weighted average interest rate of 1.92%. No letters of credit were outstanding at December 31, 2014 or 2015.

(b) Midstream Credit Facility

Prior to the closing of the IPO on November 10, 2014, long-term debt represented amounts outstanding under a credit facility agreement between Midstream Operating, then a wholly owned subsidiary of Antero and now a wholly owned subsidiary of the Partnership, and the lenders under Antero's credit facility (the "Antero credit facility"), that were incurred for the Water Acquisition and construction of the Predecessor's gathering and compression assets (the "Midstream credit facility"). The facilities were ratably secured by mortgages on substantially all of Antero's properties, by a security interest on substantially all of Midstream Operating's personal property and by guarantees from Antero and its subsidiaries.

(c) Antero Water Credit Facility

On November 10, 2014, in connection with the closing of the IPO, Antero Water assumed the Midstream credit facility under amended terms (the "Water facility"), in order to provide for separate borrowings attributable to Antero's water handling and treatment business. The Water facility balance of \$171 million was repaid in full and terminated on September 23, 2015, in connection with the Water Acquisition.

(5) Equity-Based Compensation

Our general and administrative expenses include equity-based compensation costs allocated to us by Antero for grants made pursuant to: (i) the Antero Resources Corporation Long-Term Incentive



Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(5) Equity-Based Compensation (Continued)

Plan (the "Antero LTIP"); (ii) profits interests awards valued in connection with the Antero reorganization pursuant to its initial public offering of common stock; and (iii) the Midstream LTIP. Equity-based compensation expense allocated to us was \$24.3 million, \$11.6 million and \$22.5 million for the year ended December 31, 2013, 2014 and 2015, respectively. These expenses were allocated to us based on our proportionate share of Antero's labor costs. Antero has unamortized expense totaling approximately \$232.0 million as of December 31, 2015 related to its various equity-based compensation plans, which includes the Midstream LTIP. A portion of this will be allocated to us as it is amortized over the remaining service period of the related awards.

Midstream LTIP

Our general partner manages our operations and activities and Antero employs the personnel who provide support to our operations. In connection with the IPO, our general partner adopted the Midstream LTIP, pursuant to which non-employee directors of our general partner and certain officers, employees and consultants of our general partner and its affiliates are eligible to receive awards representing ownership interests in the Partnership. An aggregate of 10,000,000 common units may be delivered pursuant to awards under the Midstream LTIP, subject to customary adjustments. A total of 7,947,771 common units are available for future grant under the Midstream LTIP as of December 31, 2015. Restricted units and phantom units granted under the Midstream LTIP vest subject to the satisfaction of service requirements, upon the completion of which common units in the Partnership are delivered to the holder of the restricted units or phantom units. Compensation related to each restricted unit and phantom unit award is recognized on a straight-line basis over the requisite service period of the entire award. The grant date fair values of these awards are determined based on the closing price of the Partnership's common units on the date of grant. These units are accounted for as if they are distributed by the Partnership. Antero allocates equity-based compensation expense to the Partnership based on our proportionate share of Antero's labor costs. The Partnership's portion of the equity-based compensation expense is included in general and administrative expenses, and recorded as a credit to the applicable classes of partners' capital.

A summary of restricted unit and phantom unit awards activity during the year ended December 31, 2015 is as follows:

	Number of units	W	Veighted average grant date fair value	Aggregate ntrinsic value in thousands)
Total awarded and unvested, December 31, 2014	2,381,440	\$	29.00	\$ 65,490
Granted	12,057	\$	24.88	
Vested	(595,595)	\$	29.00	
Forfeited	(130,070)	\$	29.00	
Total awarded and unvested—December 31, 2015	1,667,832	\$	28.97	\$ 38,060

Intrinsic values are based on the closing price of the Partnership's common units on the referenced dates. Midstream LTIP unamortized expense of \$46.1 million at December 31, 2015 is expected to be recognized over a weighted average period of approximately 2.9 years and our proportionate share will

Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(5) Equity-Based Compensation (Continued)

be allocated to us as it is recognized. We paid \$4.8 million in minimum statutory tax withholdings for restricted and phantom units that vested during 2015, which is included in the "Issuance of common units in Antero Midstream Partners LP upon vesting of equity-based compensation awards" line item in the Combined Consolidated Statements of Partners' Capital.

(6) Partnership Equity and Distributions

Our Minimum Quarterly Distribution

Our partnership agreement provides for a minimum quarterly distribution of \$0.17 per unit for each quarter, or \$0.68 per unit on an annualized basis.

Our partnership agreement generally provides that we distribute cash each quarter during the subordination period in the following manner:

- first, to the holders of common units, until each common unit has received the minimum quarterly distribution of \$0.17 plus any arrearages from prior quarters;
- second, to the holders of subordinated units, until each subordinated unit has received the minimum quarterly distribution of \$0.17; and
- third, to the holders of common units and subordinated units pro rata until each has received a distribution of \$0.1955.

If cash distributions to our unitholders exceed \$0.1955 per common unit and subordinated unit in any quarter, our unitholders and our general partner, as the holder of our incentive distribution rights ("IDRs"), will receive distributions according to the following percentage allocations:

	Marginal Pe	ercentage
	Interes	st in
	Distribu	tions
		General
		Partner
Total Quarterly Distribution		(as holder of
Target Amount	Unitholders	IDRs)
above \$0.1955 up to \$0.2125	85%	15%
above \$0.2125 up to \$0.2550	75%	25%
above \$0.2550	50%	50%

General Partner Interest

Our general partner owns a non-economic general partner interest in us, which does not entitle it to receive cash distributions. However, our general partner owns the IDRs and may in the future own common units or other equity interests in us and will be entitled to receive distributions on any such interests.

Subordinated Units

Antero owns all of our subordinated units. The principal difference between our common units and subordinated units is that, for any quarter during the subordination period, holders of the



Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(6) Partnership Equity and Distributions (Continued)

subordinated units are not entitled to receive any distribution from operating surplus until the common units have received the minimum quarterly distribution from operating surplus for such quarter plus any arrearages in the payment of the minimum quarterly distribution from prior quarters. Subordinated units will not accrue arrearages. When the subordination period ends, all of the subordinated units will convert into an equal number of common units. The subordination period will end on the first business day after we have earned and paid at least \$0.68 (the minimum quarterly distribution on an annualized basis) on each outstanding common unit and subordinated unit for each of three consecutive, non-overlapping four-quarter periods ending on or after September 30, 2017 and there are no outstanding arrearages on our common units.

To the extent we do not pay the minimum quarterly distribution on our common units, our common unitholders will not be entitled to receive such arrearage payments in the future except during the subordination period. To the extent we have cash available for distribution from operating surplus in any future quarter during the subordination period in excess of the amount necessary to pay the minimum quarterly distribution to holders of our common units, we will use this excess cash to pay any distribution arrearages on common units related to prior quarters before any cash distribution is made to holders of subordinated units.

Cash Distributions

On January 13, 2016, we announced that the board of directors of our general partner declared a cash distribution of \$0.22 per unit for the quarter ended December 31, 2015. The distribution will be payable on February 29, 2016 to unitholders of record as of February 15, 2016.

The following table details all distributions paid or declared as of the date of this filing (in thousands, except per unit data):

			Distributions									
				Limited	l Pa	rtners						
Quarter and Year	Record Date	Distribution Date	-	Common hitholders	~	ubordinated initholders	G	eneral partner (IDRs)		Total	1	istributions per limited artner unit
Q4 2014	February 13, 2015	February 27, 2015	\$	7,161	\$	7,161	\$		\$	14,322	\$	0.0943
Q1 2015	May 13, 2015	May 27, 2015	\$	13,669	\$	13,669	\$	_	\$	27,338	\$	0.1800
Q2 2015	August 13, 2015	August 27, 2015	\$	14,429	\$	14,429	\$	_	\$	28,858	\$	0.1900
Q3 2015	November 11, 2015	November 30, 2015	\$	20,470	\$	15,568	\$	295	\$	36,333	\$	0.2050
*	November 12, 2015	November 20, 2015	\$	397	\$		\$		\$	397	\$	*
	Total 2015		\$	56,126	\$	50,827	\$	295	\$	107,248		
Q4 2015	February 15, 2016	February 29, 2016	\$	22,049	\$	16,707	\$	969	\$	39,725	\$	0.2200

* Distribution equivalent rights on units that vested related to limited partner common units.

Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(7) Net Income Per Limited Partner Unit

The Partnership's net income is attributed to the general partner and limited partners, including subordinated unitholders, in accordance with their respective ownership percentages, and when applicable, giving effect to incentive distributions paid to the general partner. Basic and diluted net income per limited partner unit is calculated by dividing limited partners' interest in net income, less general partner incentive distributions, by the weighted average number of outstanding limited partner units during the period.

We compute earnings per unit using the two-class method for master limited partnerships. Under the two-class method, earnings per unit is calculated as if all of the earnings for the period were distributed under the terms of the partnership agreement, regardless of whether the general partner has discretion over the amount of distributions to be made in any particular period, whether those earnings would actually be distributed during a particular period from an economic or practical perspective, or whether the general partner has other legal or contractual limitations on its ability to pay distributions that would prevent it from distributing all of the earnings for a particular period.

We calculate net income available to limited partners based on the distributions pertaining to the current period's net income. After adjusting for the appropriate period's distributions, the remaining undistributed earnings or excess distributions over earnings, if any, are attributed to the general partner and limited partners in accordance with the contractual terms of the partnership agreement under the two-class method.

Basic earnings per unit is computed by dividing net earnings attributable to unitholders by the weighted average number of units outstanding during each period. Diluted net income per limited partner unit reflects the potential dilution that could occur if agreements to issue common units, such as awards under long-term incentive plans, were exercised, settled or converted into common units. When it is determined that potential common units resulting from an award should be included in the diluted net income per limited partner unit calculation, the impact is reflected by applying the treasury stock method. Earnings per common unit assuming dilution for the year ended December 31, 2015 was calculated based on the diluted weighted average number of units outstanding of 82,585,508, including 47,669 dilutive units attributable to non-vested restricted unit and phantom unit awards. For the year ended December 31, 2015, 2,139,319 non-vested phantom unit and restricted unit awards were anti-dilutive and therefore excluded from the calculation of diluted earnings per unit.

Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(7) Net Income Per Limited Partner Unit (Continued)

The Partnership's calculation of net income per common and subordinated unit for the periods indicated is as follows (in thousands, except per unit data):

	December 31,					
		2013		2014	_	2015
Net income	\$	2,015	\$	127,875	\$	159,105
Less:						
Pre-IPO net income attributed to parent		(2,015)		(98,219)		—
Pre-Water Acquisition net income attributed to parent				(22,234)		(40,193)
General partner interest in net income attributable to incentive distribution rights						(1,264)
Limited partner interest in net income	\$	_	\$	7,422	\$	117,648
Net income allocable to common units—basic and diluted	\$		\$	3,711	\$	62,421
Net income allocable to subordinated units-basic and diluted				3,711		55,227
Limited partner interest in net income-basic and diluted	\$	_	\$	7,422	\$	117,648
Net income per limited partner unit—basic			_		_	
Common units	\$		\$	0.05	\$	0.76
Subordinated units	\$		\$	0.05	\$	0.73
Net income per limited partner unit—diluted						
Common units	\$		\$	0.05	\$	0.76
Subordinated units	\$	—	\$	0.05	\$	0.73
Weighted average limited partner units outstanding-basic						
Common units				75,941		82,538
Subordinated units				75,941		75,941
Weighted average limited partner units outstanding—diluted		_		75,941		82,586
Subordinated units				75,941		75,941
				,-		,

(8) Fair Value Measurement

In connection with the Water Acquisition, we have agreed to pay Antero (a) \$125 million in cash if the Partnership delivers 176,295,000 barrels or more of fresh water during the period between January 1, 2017 and December 31, 2019 and (b) an additional \$125 million in cash if the Partnership delivers 219,200,000 barrels or more of fresh water during the period between January 1, 2018 and December 31, 2020. This contingent consideration liability is valued based on Level 3 inputs.

The following table provides a reconciliation of changes in Level 3 financial liabilities measured at fair value on a recurring basis for the periods shown below (in thousands):

	Cons	itingent ideration mber 31,
	2014	2015
Beginning balance	\$ —	\$
Initial estimate upon acquisition		174,716
Accretion	_	3,333
Ending balance	\$	\$ 178,049

Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(8) Fair Value Measurement (Continued)

We account for contingent consideration in accordance with applicable accounting guidance pertaining to business combinations. We are contractually obligated to pay Antero contingent consideration in connection with the Water Acquisition, and therefore recorded this contingent consideration liability at the time of the Water Acquisition. We update our assumptions each reporting period based on new developments and adjust such amounts to fair value based on revised assumptions, if applicable, until such consideration is satisfied through payment upon achievement of the specified objectives or it is eliminated upon failure to achieve the specified objectives.

As of December 31, 2015, expect to pay the entire amount of the contingent consideration amounts in 2019 and 2020. The fair value measurement is based on significant inputs not observable in the market and thus represents a Level 3 measurement within the fair value hierarchy. The fair value of the contingent consideration liability associated with future milestone payments was based on the risk adjusted present value of the contingent consideration payout.

(9) Reporting Segments

The Partnership's operations are located in the United States and are organized into two reporting segments: (1) gathering and compression and (2) water handling and treatment.

Gathering and Compression

The gathering and compression segment includes a network of gathering pipelines and compressor stations that collect natural gas, NGLs and oil from Antero's wells in the Marcellus Shale in West Virginia and the Utica Shale in Ohio.

Water Handling and Treatment

The Partnership's water handling and treatment segment includes two independent fresh water distribution systems that source and deliver fresh water from the Ohio River, several regional waterways, and waste water services for well completion operations in Antero's operating areas. These fresh water systems consist of permanent buried pipelines, surface pipelines and fresh water storage facilitates, as well as pumping stations and impoundments to transport the fresh water throughout the pipelines. The waste water services consist of waste water transportation, disposal, and treatment, including a water treatment facility, currently under construction.

These segments are monitored separately by management for performance and are consistent with internal financial reporting. These segments have been identified based on the differing products and services, regulatory environment and the expertise required for these operations. We evaluate the performance of the Partnership's business segments based on operating income. Interest expense is primarily managed and evaluated on a consolidated basis.

Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(9) Reporting Segments (Continued)

Summarized financial information concerning the Partnership's segments for the periods indicated is shown in the following table (in thousands):

Revenue Antero \$ 22,363 \$ 35,871 \$ 58,23 Operating expenses: 2,079 5,792 7,871 General and administrative (before equity-based compensation) 7,193 2,523 9,710 Equity-based compensation 15,931 8,418 24,344 Depreciation 11,346 2,773 14,115 Total expenses 36,549 19,506 \$ 56,055 Operating income (loss) \$ (14,186) \$ 16,365 \$ 2,177 Segment assets \$ 389,340 \$ 200,256 \$ \$ 589,597 Capital expenditures for segment assets \$ 95,746 \$ 162,283 \$ 258,025 Revenue-Antero \$ 95,746 \$ 162,283 \$ 266,277 Operating expenses: - - 8,245 \$ 2,424 Total revenues \$ 95,746 \$ 162,283 \$ 258,025 Revenue-Antero \$ 95,746 \$ 162,283 \$ 28,026,277 Operating expenses: - - 8,245 \$ 266,277 Operating expenses: - 13,416 5,332			N Gathering and Han Compression Tre			Consolidated Total		
Revenue—Antero \$ $22,363$ \$ $35,871$ \$ $58,234$ Operating expenses: Direct operating $2,079$ $5,792$ $7,871$ General and administrative (before equity-based compensation) $7,193$ $2,523$ $9,716$ Equity-based compensation $15,931$ $8,418$ $24,344$ Depreciation $11,346$ $2,773$ $14,119$ Total expenses $36,549$ $19,506$ $56,055$ Operating income (loss) \$ $(14,186)$ \$ $16,262$ \$ $808,337$ Capital expenditures for segment assets \$ $389,340$ \$ $200,256$ \$ $589,590$ Vear ended December 31, 2014 Revenue—Antero \$ $95,746$ $162,283$ \$ $258,029$ Revenue= - $8,245$ 8242 702 $82,242$ $82,425$ Operating expenses: - $8,619$ $2,99,911,618$ $266,27$ $74,294$ $57,292$ $132,210$ Operating income \$ <td< th=""><th>Year ended December 31, 2013</th><th></th><th></th><th></th><th></th><th></th><th></th></td<>	Year ended December 31, 2013							
Operating expenses: 2,079 5,792 7,871 General and administrative (before equity-based compensation) 11,346 2,773 14,119 Equity-based compensation 11,346 2,773 14,119 5,006 56,005 Operating income (loss) \$ (14,186) \$ 16,365 \$ 2,177 5,992 7,871 Segment assets \$ 578,089 \$ 200,248 \$ 808,337 5 200,248 \$ 808,337 Capital expenditures for segment assets \$ 578,089 \$ 200,256 \$ 589,599 \$ 808,337 Capital expenditures for segment assets \$ 578,089 \$ 200,256 \$ 589,599 Year ended December 31, 2014 Revenue—Antero \$ 95,746 \$ 162,283 \$ 258,029 Revenue—Antero \$ 95,746 \$ 162,283 \$ 258,029 Querating expenses: $95,746$ \$ 170,528 266,274 Operating expenses: $95,746$ \$ 162,283 \$ 258,029 Direct operating \$ 15,470 33,351 48,821 General and administrative (before equity-based compensation) \$ 8,619 2,999 \$ 11,616 Depreciation $36,789$ \$ 12,240	Revenues:							
Direct operating $2,079$ $5,792$ $7,871$ General and administrative (before equity-based compensation) $7,193$ $2,523$ $9,710$ Equity-based compensation $15,931$ $8,418$ $24,349$ Depreciation $11,346$ $2,773$ $14,119$ Total expenses $36,549$ $19,506$ $56,055$ Operating income (loss) \$ (14,186) \$ 16,365 \$ 2,173 Segment assets \$ 578,089 \$ 230,248 \$ 808,337 Capital expenditures for segment assets \$ 389,340 \$ 200,256 \$ \$ 58,059 Year ended December 31, 2014 Revenues $95,746$ \$ 162,283 \$ 258,025 Revenue-Antero \$ 95,746 \$ 162,283 \$ 258,025 Operating expenses: $95,746$ \$ 170,528 266,277 Operating expenses: $95,746$ \$ 170,528 266,277 Operating income \$ 8,619 2,999 \$ 11,616 Depreciation \$ 8,619 2,999 \$ 11,616 Depreciation \$ 8,619 2,999	Revenue—Antero	\$	22,363	\$	35,871	\$	58,234	
General and administrative (before equity-based compensation) 7,193 2,523 9,710 Equity-based compensation 15,931 8,418 24,344 Depreciation 11,346 2,773 14,119 Total expenses 36,549 19,506 56,055 Operating income (loss) \$ (14,186) \$ 16,365 \$ 2,173 Capital expenditures for segment assets \$ 578,089 \$ 200,248 \$ 808,337 Capital expenditures for segment assets \$ 389,340 \$ 200,256 \$ 589,596 Year ended December 31, 2014 Revenue—Antero \$ 95,746 \$ 162,283 \$ 258,025 Revenue—Antero \$ 95,746 \$ 162,283 \$ 266,274 Operating expenses: Direct operating 15,470 33,351 48,821 General and administrative (before equity-based compensation) 13,416 5,332 18,748 Equity-based compensation 36,789 16,240 530,022 Total expenses 74,294 57,922 132,210 \$ 134,0	Operating expenses:							
compensation7,1932,5239,716Equity-based compensation15,9318,41824,34Depreciation11,3462,77314,119Total expenses36,54919,50656,055Operating income (loss)\$(14,186)\$16,365\$Segment assets\$578,089\$200,256\$\$808,337Capital expenditures for segment assets\$389,340\$200,256\$\$589,596Year ended December 31, 2014Revenue-Antero\$95,746\$162,283\$266,274Revenue-Antero\$95,746\$162,283\$266,274Operating expenses:	Direct operating		2,079		5,792		7,871	
Equity-based compensation $15,931$ $8,418$ $24,349$ Depreciation $11,346$ $2,773$ $14,115$ Total expenses $36,549$ $19,506$ $56,055$ Operating income (loss) $\$$ (14,186) $\$$ (16,365) $\$$ 2,175Segment assets $\$$ 578,089 $\$$ 230,248 $\$$ 808,337Capital expenditures for segment assets $\$$ 578,089 $\$$ 200,256 $\$$ 589,590Year ended December 31, 2014revenue $*$ 200,256 $\$$ 589,590Revenue—Antero $\$$ 95,746 $\$$ 162,283 $\$$ 258,022Revenue—Antero $\$$ 95,746 $170,528$ 266,277Operating expenses: $-$ 8,245 $266,274$ Direct operating15,47033,351 $48,821$ General and administrative (before equity-based compensation) $13,416$ $5,332$ $18,748$ Equity-based compensation $8,619$ $2,999$ $11,616$ Depreciation income $\$$ 2,1452 $\$$ 112,606 $\$$ 134,055Segment assets $\$$ 13,395,121 $\$$ 421,489 $\$$ 1,816,610Capital expenditures for segment assets $\$$ 553,582 $\$$ 200,116 $\$$ 753,699Year ended December 31, 2015revenue— $revenue=$ $revenue=$ Revenue—Antero $\$$ 230,210 $\$$ 155,954 $\$$ 386,164Revenue=Antero $\$$ 230,210 $\$$ 155,954 $\$$ 386,164Capital expenditures for segment assets $\$$ 230,210 $\$$ 155,954 $\$$ 386,164Revenue=Antero $\$$ 230,210 $\$$ 155,954 $\$$ 386,164Re	General and administrative (before equity-based							
$\begin{array}{c c c c c c c c c c c c c c c c c c c $			7,193		2,523		9,716	
Total expenses $36,549$ $19,506$ $56,055$ Operating income (loss)\$ (14,186)\$ 16,365\$ 2,177Segment assets\$ 578,089\$ 230,248\$ 808,337Capital expenditures for segment assets\$ 389,340\$ 200,256\$ 589,590Year ended December 31, 2014*********************************			15,931		8,418		24,349	
Operating income (loss) \$ (14,186) \$ 16,365 \$ 2,179 Segment assets \$ 578,089 \$ 230,248 \$ 808,337 Capital expenditures for segment assets \$ 389,340 \$ 200,256 \$ 589,596 Vear ended December 31, 2014 Revenue $808,337$ $808,337$ Revenue Antero \$ 389,340 \$ 200,256 \$ 589,596 Revenue Antero \$ 95,746 \$ 162,283 \$ 258,022 Revenue Antero \$ 95,746 \$ 162,283 \$ 258,022 Revenue	Depreciation		11,346				14,119	
Segment assets \$ 578,089 \$ 230,248 \$ 808,337 Capital expenditures for segment assets \$ 389,340 \$ 200,256 \$ 589,590 Year ended December 31, 2014 Revenue=Antero \$ 95,746 \$ 162,283 \$ 258,025 Revenue=-third-party	Total expenses		36,549		19,506		56,055	
Capital expenditures for segment assets \$ 389,340 \$ 200,256 \$ 589,596 Year ended December 31, 2014 Revenue $800,340$ \$ 200,256 \$ 589,596 Revenue Antero \$ 95,746 \$ 162,283 \$ 258,025 Revenue $95,746$ 170,528 $266,274$ Operating expenses: $95,746$ 170,528 $266,274$ Direct operating $15,470$ $33,351$ $48,821$ Depreciation $8,619$ $2,999$ $11,616$ Depreciation $8,619$ $2,999$ $112,606$ $$ 134,058$ Segment assets \$ 1,395,121 \$ 421,489 \$ 1,816,610 Capital expenditures for segment assets \$ 553,582 \$ 200,116 \$ 753,698 Year ended December 31, 2015 Revenue—Antero \$ 230,210 \$ 155,954 \$ 386,164 Revenue Revenue—Antero \$ 230,592 156,732 $387,322$	Operating income (loss)		(14,186)	\$	16,365	\$	2,179	
Year ended December 31, 2014 Revenues: Revenue—Antero \$ 95,746 \$ 162,283 \$ 258,029 Revenue—Antero $= 8,245$ $8,244$ Total revenues $= 95,746$ $170,528$ $266,274$ Operating expenses: $= 5,470$ $33,351$ $48,821$ General and administrative (before equity-based compensation) $13,416$ $5,332$ $18,744$ Equity-based compensation $8,619$ $2,999$ $11,618$ Depreciation $36,789$ $16,240$ $53,029$ Total expenses $74,294$ $57,922$ $132,216$ Operating income \$ 21,452 \$ 112,606 \$ 134,055 Segment assets \$ 1,395,121 \$ 421,489 \$ 1,816,610 Capital expenditures for segment assets \$ 53,582 \$ 200,116 \$ 753,698 Year ended December 31, 2015 Revenue—Antero \$ 230,210 \$ 155,954 \$ 386,164 Revenue—Antero \$ 230,292 156,732 $387,324$ Operating expenses: $22,608$ $6,128$ $28,733$ Direct operating $25,783$ $53,069$	Segment assets	\$	578,089	\$	230,248	\$	808,337	
Revenues: \$ 95,746 \$ 162,283 \$ 258,029 Revenue—Antero \$ 95,746 \$ 162,283 \$ 258,029 Revenue—Antero $95,746$ $170,528$ $8,245$ Total revenues $95,746$ $170,528$ $266,274$ Operating expenses: $95,746$ $170,528$ $266,274$ Direct operating $15,470$ $33,351$ $48,821$ General and administrative (before equity-based compensation) $13,416$ $5,332$ $18,748$ Equity-based compensation $8,619$ $2,999$ $11,618$ Depreciation $36,789$ $16,240$ $53,022$ Total expenses $74,294$ $57,922$ $132,210$ Operating income \$ $21,452$ \$ $112,606$ \$ $134,058$ Segment assets \$ $553,582$ \$ $200,116$ \$ $753,698$ Year ended December $31,2015$ Revenue—Antero \$ $230,210$ \$ $155,954$ \$ $386,164$ Revenue—Antero \$ $230,210$ \$ $155,954$ \$ $386,164$ Revenue—Antero \$ $230,592$ $156,732$ $387,322$ Operating expenses: 778	Capital expenditures for segment assets	\$	389,340	\$	200,256	\$	589,596	
Revenue—Antero\$ 95,746\$ 162,283\$ 258,029Revenue—third-party $ 8,245$ $8,245$ $8,245$ Total revenues $95,746$ $170,528$ $266,274$ Operating expenses: $95,746$ $170,528$ $266,274$ Direct operating $15,470$ $33,351$ $48,821$ General and administrative (before equity-based compensation) $13,416$ $5,332$ $18,748$ Equity-based compensation $8,619$ $2,999$ $11,616$ Depreciation $36,789$ $16,240$ $53,022$ Total expenses $74,294$ $57,922$ $132,216$ Operating income $\$ 21,452$ $\$ 112,606$ $\$ 134,055$ Segment assets $\$ 1,395,121$ $\$ 421,489$ $\$ 1,816,610$ Capital expenditures for segment assets $\$ 553,582$ $\$ 200,116$ $\$ 753,698$ Year ended December 31, 2015Revenue—Antero $\$ 230,210$ $\$ 155,954$ $\$ 386,164$ Revenue—Antero $\$ 230,210$ $\$ 155,954$ $\$ 386,164$ Total revenues $2230,592$ $156,732$ $387,324$ Operating expenses: $230,592$ $156,732$ $387,324$ Direct operating $25,783$ $53,069$ $78,852$ General and administrative (before equity-based compensation) $22,608$ $6,128$ $28,736$ Equity-based compensation $17,840$ $4,630$ $22,470$ Depreciation $60,838$ $25,832$ $86,673$ Contingent acquisition consideration accretion $ 3,333$ $3,333$	Year ended December 31, 2014							
Revenue—third-party — 8,245 8,245 Total revenues 95,746 170,528 266,274 Operating expenses: 95,746 170,528 266,274 Direct operating 15,470 33,351 48,821 General and administrative (before equity-based compensation) 13,416 5,332 18,748 Equity-based compensation 8,619 2,999 11,618 Depreciation 36,789 16,240 53,029 Total expenses 74,294 57,922 132,216 Operating income \$ 21,452 \$ 112,606 \$ 134,0650 Capital expenditures for segment assets \$ 53,582 \$ 200,116 \$ 753,698 Vear ended December 31, 2015 Revenue—Antero \$ 230,210 \$ 155,954 \$ 386,164 Total revenues 230,592 156,732 387,324 387,324 387,324 387,324 Operating expenses:	Revenues:							
Total revenues $95,746$ $170,528$ $266,274$ Operating expenses: Direct operating $15,470$ $33,351$ $48,821$ General and administrative (before equity-based compensation) $13,416$ $5,332$ $18,748$ Equity-based compensation $8,619$ $2,999$ $11,616$ Depreciation $36,789$ $16,240$ $53,029$ Total expenses $74,294$ $57,922$ $132,216$ Operating income§ $21,452$ § $112,606$ §Segment assets§ $1,395,121$ § $421,489$ § $1,816,610$ Capital expenditures for segment assets§ $553,582$ $200,116$ \$ $753,698$ Year ended December 31, 2015Revenue- Antero§ $230,292$ $155,954$ \$ $386,164$ RevenueAntero§ $230,592$ $155,954$ \$ $386,164$ RevenueAntero§ $230,592$ $156,732$ $387,324$ Operating expenses: $020,116$ $77,882$ $1,166$ Direct operating $25,783$ $53,069$ $78,852$ General and administrative (before equity-based compensation) $22,608$ $6,128$ $28,736$ Equity-based compensation $17,840$ $4,630$ $22,477$ Depreciation $60,838$ $25,832$ $86,670$ Contingent acquisition consideration accretion $-3,333$ $3,333$ Total expenses $127,069$ $92,992$ $220,066$ Operating income§ $103,523$ $86,3740$ $8,109,$	Revenue—Antero	\$	95,746	\$	162,283	\$	258,029	
Operating expenses: $15,470$ $33,351$ $48,821$ General and administrative (before equity-based compensation) $13,416$ $5,332$ $18,748$ Equity-based compensation $8,619$ $2,999$ $11,618$ Depreciation $36,789$ $16,240$ $53,025$ Total expenses $74,294$ $57,922$ $132,216$ Operating income $\$ 21,452$ $\$ 112,606$ $\$ 134,056$ Segment assets $\$ 1,395,121$ $\$ 421,489$ $\$ 1,816,610$ Capital expenditures for segment assets $\$ 553,582$ $200,116$ $$753,698$ Year ended December 31, 2015 Revenue—Antero $\$ 230,210$ $\$ 155,954$ $\$ 386,164$ Revenue—Hird-party 382 778 $1,160$ Total revenues $230,592$ $156,732$ $387,324$ Operating expenses: $230,592$ $156,732$ $387,324$ Direct operating $25,783$ $53,069$ $78,852$ General and administrative (before equity-based compensation) $22,608$ $6,128$ $28,736$ Direct operating $25,783$ $53,069$ $78,852$	Revenue-third-party		—		8,245		8,245	
Direct operating $15,470$ $33,351$ $48,821$ General and administrative (before equity-based compensation) $13,416$ $5,332$ $18,748$ Equity-based compensation $13,416$ $5,332$ $18,748$ Depreciation $36,789$ $16,240$ $53,029$ Total expenses $74,294$ $57,922$ $132,216$ Operating income $$21,452$ $$112,606$ $$134,058$ Segment assets $$$1,395,121$ $$$421,489$ $$1,816,610$ Capital expenditures for segment assets $$$53,582$ $$200,116$ $$753,698$ Year ended December 31, 2015Revenue—Antero $$$230,210$ $$155,954$ $$386,164$ Revenue—Antero $$$230,210$ $$155,954$ $$386,164$ Revenue—third-party 382 778 $1,160$ Total revenues $2230,592$ $156,732$ $387,324$ Operating expenses: $$$230,210$ $$155,954$ $$386,164$ Direct operating $25,783$ $53,069$ $78,852$ Operating expenses: $$$230,592$ $156,732$ $387,324$ Direct operating $$2,608$ $$6,128$ $28,736$ General and administrative (before equity-based compensation) $$22,608$ $$6,128$ $28,736$ Equity-based compensation $$17,840$ $$4,630$ $$22,470$ Depreciation $$60,838$ $$25,832$ $$86,677$ Contingent acquisition consideration accretion $$3333$ $$3333$ Total expenses $$127,069$ $$92,992$ $$220,061$ Operating in	Total revenues		95,746		170,528		266,274	
Direct operating $15,470$ $33,351$ $48,821$ General and administrative (before equity-based compensation) $13,416$ $5,332$ $18,748$ Equity-based compensation $13,416$ $5,332$ $18,748$ Depreciation $36,789$ $16,240$ $53,029$ Total expenses $74,294$ $57,922$ $132,216$ Operating income $$21,452$ $$112,606$ $$134,058$ Segment assets $$$1,395,121$ $$$421,489$ $$1,816,610$ Capital expenditures for segment assets $$$53,582$ $$200,116$ $$753,698$ Year ended December 31, 2015Revenue—Antero $$$230,210$ $$155,954$ $$386,164$ Revenue—Antero $$$230,210$ $$155,954$ $$386,164$ Revenue—third-party 382 778 $1,160$ Total revenues $2230,592$ $156,732$ $387,324$ Operating expenses: $$$230,210$ $$155,954$ $$386,164$ Direct operating $25,783$ $53,069$ $78,852$ Operating expenses: $$$230,592$ $156,732$ $387,324$ Direct operating $$2,608$ $$6,128$ $28,736$ General and administrative (before equity-based compensation) $$22,608$ $$6,128$ $28,736$ Equity-based compensation $$17,840$ $$4,630$ $$22,470$ Depreciation $$60,838$ $$25,832$ $$86,677$ Contingent acquisition consideration accretion $$3333$ $$3333$ Total expenses $$127,069$ $$92,992$ $$220,061$ Operating in	Operating expenses:							
compensation)13,4165,33218,748Equity-based compensation $8,619$ $2,999$ $11,618$ Depreciation $36,789$ $16,240$ $53,029$ Total expenses $74,294$ $57,922$ $132,216$ Operating income $$21,452$ $$112,606$ $$134,058$ Segment assets $$$1,395,121$ $$421,489$ $$1,816,610$ Capital expenditures for segment assets $$$553,582$ $$200,116$ $$753,698$ Year ended December 31, 2015Revenue—Antero $$$230,210$ $$155,954$ $$386,164$ Revenue—Antero $$$230,210$ $$155,954$ $$386,164$ Revenue—Antero $$$230,210$ $$155,954$ $$386,164$ Revenue—Antero $$$230,210$ $$155,954$ $$386,164$ Revenue—Antero $$$230,210$ $$155,954$ $$386,164$ Revenue—third-party 382 778 $1,160$ Total revenues $2230,592$ $156,732$ $387,324$ Operating expenses: $Direct$ operating $25,783$ $53,069$ Direct operating $22,608$ $6,128$ $28,736$ Contingent and administrative (before equity-based compensation) $22,608$ $6,128$ $28,736$ Depreciation $17,840$ $4,630$ $22,470$ Depreciation $-3,333$ $3,333$ $3,333$ Total expenses $127,069$ $92,992$ $220,061$ Operating income $$1,428,796$ $$551,236$ $$1,980,032$ Segment assets $$1,428,796$ $$551,236$ $$1,980,032$ <			15,470		33,351		48,821	
Equity-based compensation $8,619$ $2,999$ $11,618$ Depreciation $36,789$ $16,240$ $53,029$ Total expenses $74,294$ $57,922$ $132,216$ Operating income $\$$ $21,452$ $\$$ $112,606$ $\$$ Segment assets $\$$ $1,395,121$ $\$$ $421,489$ $\$$ $1,816,610$ Capital expenditures for segment assets $\$$ $553,582$ $\$$ $200,116$ $\$$ $753,698$ Year ended December 31, 2015Revenue—Antero $\$$ $230,210$ $\$$ $155,954$ $\$$ $386,164$ Revenue—Antero $\$$ $230,210$ $\$$ $155,954$ $\$$ $386,164$ Revenue—Antero $\$$ $230,292$ $156,732$ $387,324$ Operating expenses: $25,783$ $53,069$ $78,852$ Direct operating $25,783$ $53,069$ $78,852$ General and administrative (before equity-based compensation) $22,608$ $6,128$ $28,736$ Equity-based compensation $17,840$ $4,630$ $22,470$ Depreciation $60,838$ $25,832$ $86,670$ Contingent acquisition consideration accretion $ 3,333$ $3,333$ Total expenses $127,069$ $92,992$ $220,061$ Operating income $\$$ $103,523$ $\$$ $63,740$ $\$$ Direct operating income $\$$ $103,523$ $\$$ $63,740$ $\$$ Legenses $127,069$ $92,992$ $220,061$ $$167,263$ Segment assets $\$$	General and administrative (before equity-based							
Depreciation $36,789$ $16,240$ $53,029$ Total expenses $74,294$ $57,922$ $132,216$ Operating income\$ $21,452$ \$ $112,606$ \$ $134,058$ Segment assets\$ $1,395,121$ \$ $421,489$ \$ $1,816,610$ Capital expenditures for segment assets\$ $553,582$ \$ $200,116$ \$ $753,698$ Year ended December 31, 2015Revenue—Antero\$ $230,210$ \$ $155,954$ \$ $386,164$ Revenue—Antero\$ $230,592$ $156,732$ $387,324$ Operating expenses: $230,592$ $156,732$ $387,324$ Direct operating $25,783$ $53,069$ $78,852$ General and administrative (before equity-based compensation) $17,840$ $4,630$ $22,470$ Depreciation $60,838$ $25,832$ $86,670$ Contingent acquisition consideration accretion $ 3,333$ $3,333$ Total expenses $127,069$ $92,992$ $220,061$ Operating income\$ $103,523$ $63,740$ \$ $167,263$ Segment assets\$ $1,428,796$ \$ $551,236$ \$ $1,980,032$	compensation)		13,416		5,332		18,748	
Total expenses $74,294$ $57,922$ $132,216$ Operating income\$ 21,452\$ 112,606\$ 134,058Segment assets\$ 1,395,121\$ 421,489\$ 1,816,610Capital expenditures for segment assets\$ 553,582\$ 200,116\$ 753,698Year ended December 31, 2015Revenues:\$ 230,210\$ 155,954\$ 386,164Revenue—Antero\$ 230,592155,732 $387,324$ Operating expenses: $230,592$ 156,732 $387,324$ Direct operating expenses: $25,783$ 53,069 $78,852$ General and administrative (before equity-based compensation) $22,608$ $6,128$ $28,736$ Equity-based compensation $17,840$ $4,630$ $22,470$ Depreciation $60,838$ $25,832$ $86,670$ Contingent acquisition consideration accretion $ 3,333$ $3,333$ Total expenses $127,069$ $92,992$ $220,061$ Operating income\$ 103,523\$ $63,740$ \$ 167,263Segment assets\$ 1,428,796\$ $551,236$ \$ 1,980,032	Equity-based compensation		8,619		2,999		11,618	
Operating income\$ $21,452$ \$ $112,606$ \$ $134,058$ Segment assets\$ $1,395,121$ \$ $421,489$ \$ $1,816,610$ Capital expenditures for segment assets\$ $553,582$ \$ $200,116$ \$ $753,698$ Year ended December 31, 2015Revenue\$ $230,210$ \$ $155,954$ \$ $386,164$ RevenueAntero\$ $230,210$ \$ $155,954$ \$ $386,164$ Revenue 382 778 $1,160$ Total revenues $230,592$ $156,732$ $387,324$ Operating expenses: $25,783$ $53,069$ $78,852$ Direct operating $25,783$ $53,069$ $78,852$ General and administrative (before equity-based compensation) $22,608$ $6,128$ $28,736$ Equity-based compensation $17,840$ $4,630$ $22,470$ Depreciation $60,838$ $25,832$ $86,670$ Contingent acquisition consideration accretion $ 3,333$ $3,333$ Total expenses $127,069$ $92,992$ $220,061$ Operating income\$ $103,523$ \$ $63,740$ \$ $167,263$ Segment assets\$ $1,428,796$ \$ $551,236$ \$ $1,980,032$	Depreciation		36,789		16,240		53,029	
Segment assets\$ 1,395,121\$ 421,489\$ 1,816,610Capital expenditures for segment assets\$ 553,582\$ 200,116\$ 753,698Year ended December 31, 2015Revenues: $$ 230,210$ \$ 155,954\$ 386,164Revenue—Antero\$ 230,292 $155,954$ \$ 386,164Revenue—third-party 382 778 $1,160$ Total revenues $230,592$ $156,732$ $387,324$ Operating expenses: $25,783$ $53,069$ $78,852$ Direct operating $25,783$ $53,069$ $78,852$ General and administrative (before equity-based compensation) $22,608$ $6,128$ $28,736$ Equity-based compensation $17,840$ $4,630$ $22,470$ Depreciation $60,838$ $25,832$ $86,670$ Contingent acquisition consideration accretion $ 3,333$ $3,333$ Total expenses $127,069$ $92,992$ $220,061$ Operating income\$ 103,523\$ 63,740\$ 167,263Segment assets\$ 1,428,796\$ 551,236\$ 1,980,032	Total expenses		74,294		57,922	_	132,216	
Segment assets\$ 1,395,121\$ 421,489\$ 1,816,610Capital expenditures for segment assets\$ 553,582\$ 200,116\$ 753,698Year ended December 31, 2015Revenues: $$ 230,210$ \$ 155,954\$ 386,164Revenue—Antero\$ 230,592 $155,954$ \$ 386,164Revenue—third-party 382 778 $1,160$ Total revenues $230,592$ $156,732$ $387,324$ Operating expenses: $25,783$ $53,069$ $78,852$ Direct operating $25,783$ $53,069$ $78,852$ General and administrative (before equity-based compensation) $22,608$ $6,128$ $22,770$ Depreciation $60,838$ $25,832$ $86,670$ Contingent acquisition consideration accretion $ 3,333$ $3,333$ Total expenses $127,069$ $92,992$ $220,061$ Operating income $$ 103,523$ $$ 63,740$ $$ 167,263$ Segment assets $$ 1,428,796$ $$ 551,236$ $$ 1,980,032$	Operating income	\$	21,452	\$	112,606	\$	134,058	
Capital expenditures for segment assets \$ 553,582 \$ 200,116 \$ 753,698 Year ended December 31, 2015 Revenues: Revenue \$ 230,210 \$ 155,954 \$ 386,164 Revenue 382 778 1,160 Total revenues 230,592 156,732 387,324 Operating expenses: 25,783 53,069 78,852 Direct operating 25,783 53,069 78,852 General and administrative (before equity-based compensation) 22,608 6,128 28,736 Equity-based compensation 17,840 4,630 22,470 Depreciation 60,838 25,832 86,670 Contingent acquisition consideration accretion — 3,333 3,333 Total expenses 127,069 92,992 220,061 Operating income \$ 103,523 \$ 63,740 \$ 167,263 Segment assets \$ 1,428,796 \$ 551,236 \$ 1,980,032	Segment assets	\$	1,395,121	\$	421,489		1,816,610	
Year ended December 31, 2015 Revenues: Revenue—Antero\$ 230,210\$ 155,954\$ 386,164Revenue—Antero\$ 230,592 $155,954$ \$ 386,164Revenue—third-party 382 778 $1,160$ Total revenues $230,592$ $156,732$ $387,324$ Operating expenses: $25,783$ $53,069$ $78,852$ Direct operating $25,783$ $53,069$ $78,852$ General and administrative (before equity-based compensation) $22,608$ $6,128$ $28,736$ Equity-based compensation $17,840$ $4,630$ $22,470$ Depreciation $60,838$ $25,832$ $86,670$ Contingent acquisition consideration accretion $ 3,333$ $3,333$ Total expenses $127,069$ $92,992$ $220,061$ Operating income\$ 103,523\$ 63,740\$ 167,263Segment assets\$ 1,428,796\$ 551,236\$ 1,980,032							753,698	
Revenue—Antero \$ 230,210 \$ 155,954 \$ 386,164 Revenue—third-party 382 778 1,160 Total revenues 230,592 156,732 387,324 Operating expenses: 25,783 53,069 78,852 General and administrative (before equity-based compensation) 22,608 6,128 28,736 Equity-based compensation 17,840 4,630 22,470 Depreciation 60,838 25,832 86,670 Contingent acquisition consideration accretion — 3,333 3,333 Total expenses 127,069 92,992 220,061 Operating income \$ 103,523 \$ 63,740 \$ 167,263 Segment assets \$ 1,428,796 \$ 551,236 \$ 1,980,032	Year ended December 31, 2015							
Revenue—third-party 382 778 $1,160$ Total revenues $230,592$ $156,732$ $387,324$ Operating expenses: $25,783$ $53,069$ $78,852$ Direct operating $25,783$ $53,069$ $78,852$ General and administrative (before equity-based compensation) $22,608$ $6,128$ $28,736$ Equity-based compensation $17,840$ $4,630$ $22,470$ Depreciation $60,838$ $25,832$ $86,670$ Contingent acquisition consideration accretion $ 3,333$ $3,333$ Total expenses $127,069$ $92,992$ $220,061$ Operating income $$103,523$ $$63,740$ $$167,263$ Segment assets $$1,428,796$ $$551,236$ $$1,980,032$	Revenues:							
Total revenues 230,592 156,732 387,324 Operating expenses: Direct operating 25,783 53,069 78,852 Direct operating 25,783 53,069 78,852 General and administrative (before equity-based compensation) 22,608 6,128 28,736 Equity-based compensation 17,840 4,630 22,470 Depreciation 60,838 25,832 86,670 Contingent acquisition consideration accretion — 3,333 3,333 Total expenses 127,069 92,992 220,061 Operating income \$ 103,523 \$ 63,740 \$ 167,263 Segment assets \$ 1,428,796 \$ 551,236 \$ 1,980,032	Revenue—Antero	\$	230,210	\$	155,954	\$	386,164	
Total revenues 230,592 156,732 387,324 Operating expenses: Direct operating 25,783 53,069 78,852 Direct operating 25,783 53,069 78,852 General and administrative (before equity-based compensation) 22,608 6,128 28,736 Equity-based compensation 17,840 4,630 22,470 Depreciation 60,838 25,832 86,670 Contingent acquisition consideration accretion — 3,333 3,333 Total expenses 127,069 92,992 220,061 Operating income \$ 103,523 \$ 63,740 \$ 167,263 Segment assets \$ 1,428,796 \$ 551,236 \$ 1,980,032	Revenue—third-party		382		778		1.160	
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Direct operating 25,783 53,069 78,852 General and administrative (before equity-based compensation) 22,608 6,128 28,736 Equity-based compensation 17,840 4,630 22,470 Depreciation 60,838 25,832 86,670 Contingent acquisition consideration accretion — 3,333 3,333 Total expenses 127,069 92,992 220,061 Operating income \$ 103,523 \$ 63,740 \$ 167,263 Segment assets \$ 1,428,796 \$ 551,236 \$ 1,980,032			230,372		100,702	-	567,521	
General and administrative (before equity-based compensation) 22,608 6,128 28,736 Equity-based compensation 17,840 4,630 22,470 Depreciation 60,838 25,832 86,670 Contingent acquisition consideration accretion — 3,333 3,333 Total expenses 127,069 92,992 220,061 Operating income \$ 103,523 \$ 63,740 \$ 167,263 Segment assets \$ 1,428,796 \$ 551,236 \$ 1,980,032			25 783		53 069		78 852	
compensation) 22,608 6,128 28,736 Equity-based compensation 17,840 4,630 22,470 Depreciation 60,838 25,832 86,670 Contingent acquisition consideration accretion — 3,333 3,333 Total expenses 127,069 92,992 220,061 Operating income \$ 103,523 \$ 63,740 \$ 167,263 Segment assets \$ 1,428,796 \$ 551,236 \$ 1,980,032			20,700		55,007		70,002	
Equity-based compensation 17,840 4,630 22,470 Depreciation 60,838 25,832 86,670 Contingent acquisition consideration accretion — 3,333 3,333 Total expenses 127,069 92,992 220,061 Operating income \$ 103,523 \$ 63,740 \$ 167,263 Segment assets \$ 1,428,796 \$ 551,236 \$ 1,980,032			22,608		6.128		28.736	
Depreciation 60,838 25,832 86,670 Contingent acquisition consideration accretion			,		,		,	
Contingent acquisition consideration accretion			,		,		86,670	
Total expenses 127,069 92,992 220,061 Operating income \$ 103,523 \$ 63,740 \$ 167,263 Segment assets \$ 1,428,796 \$ 551,236 \$ 1,980,032					,		3,333	
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Segment assets \$ 1,428,796 \$ 551,236 \$ 1,980,032		\$		\$		\$	-	
0								
	Capital expenditures for segment assets	Տ	320,002	.թ Տ	132,633	э \$	452,635	

Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(10) Contingencies

Environmental Obligations

We are subject to federal, state and local regulations regarding air and water quality, hazardous and solid waste disposal and other environmental matters. During the third quarter of 2015, the West Virginia Department of Environmental Protection issued us a Notice of Violation for improper installation of an engine. We do not expect that any ultimate sanction will have a material impact on our financial position, results of operations, or liquidity.

(11) Quarterly Financial Information (Unaudited)

The Partnership's combined consolidated financial statements have been retrospectively recast for all periods presented prior to the fourth quarter of 2015 to include the historical results of Antero Water because the Water Acquisition was between entities under common control. See Note 1—Business and Organization.

Notes to Combined Consolidated Financial Statements (Continued)

Years Ended December 31, 2013, 2014, and 2015

(11) Quarterly Financial Information (Unaudited) (Continued)

Our quarterly financial information for the years ended December 31, 2014 and 2015 is as follows (in thousands, except per unit data):

		First quarter		Second quarter		Third quarter		Fourth quarter
Year ended December 31, 2014								
Total operating revenues	\$	36,532	\$	57,441	\$	71,583	\$	100,718
Total operating expenses		20,965		33,653		34,840		42,758
Operating income		15,567		23,788		36,743		57,960
Net income		15,309		22,380		34,288		55,898
Less: Pre-IPO net income attributed to parent		(15,309)		(22,380)		(34,288)		(26,242)
Less: Pre-Water Acquisition net income attributed to parent								(22,234)
Net income attributable to limited partner units	\$		\$		\$		\$	7,422
Net income per limited partner unit:	Ψ		Ψ		Ψ		Ψ	7,122
Basic:								
Common units	\$	_	\$		\$		\$	0.05
Subordinated units	\$		\$		\$		\$	0.05
Diluted:					•		·	
Common units	\$	_	\$		\$		\$	0.05
Subordinated units	\$		\$		\$		\$	0.05
Year ended December 31, 2015	¢	05.024	¢	00.002	¢	01 704	¢	121 (02
Total operating revenues	\$	85,834	\$,	\$	81,704	\$	131,693
Total operating expenses		51,923		51,333		37,012		79,793
Operating income		33,911		36,760		44,692		51,900
Net income		32,325		35,124		42,648		49,008
Less: Pre-Water Acquisition net income attributed to		(1((70)))		$(1 \in (7 A))$		(7.041)		
parent		(16,678)		(15,674)		(7,841)		(0(0)
Less general partner's interest in net income	¢	15 (47	Φ.	10.450	¢	(295)	¢	(969)
Net income attributable to limited partner units	\$	15,647	\$	19,450	\$	34,512	\$	48,039
Net income per limited partner unit:								
Basic:								
Common units	\$	0.10	\$	0.13	\$	0.23	\$	0.27
Subordinated units	\$	0.10	\$	0.13	\$	0.22	\$	0.27
Diluted:								
Common units	\$	0.10	\$	0.13	\$	0.23	\$	0.27
Subordinated units	\$	0.10	\$	0.13	\$	0.22	\$	0.27

AMENDED AND RESTATED AGREEMENT OF LIMITED PARTNERSHIP OF ANTERO MIDSTREAM GP LP

[To come.]

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GLOSSARY OF SELECTED TERMS

Bbl or barrel: One stock tank barrel, or 42 U.S. gallons liquid volume, used in reference to oil, NGLs or other liquid hydrocarbons.

Bbl/d: Bbl per day.

Bcfe: One billion cubic feet of natural gas equivalent with one barrel of oil, condensate or NGLs converted to six thousand cubic feet of natural gas.

Bcfe/d: Bcfe per day.

Btu: British thermal units.

Compound annual growth rate or CAGR: The annual growth rate of a metric over a specified period of time longer than a year, calculated by dividing the value of the metric at the end of the period in question by its value at the beginning of that period, raising the result to the power of one divided by the period length, and then subtracting one from the subsequent result. A calculation of the average compounded growth rate assumes that the growth rate derived from the calculation is even across the periods covered by the calculation and does not take into account any fluctuations for any periods other than the periods used to calculate the CAGR. Accordingly, the use of a CAGR may have limitations particularly in situations where there are substantial fluctuations in production during periods between the periods used to make the calculation.

CPI: Consumer Price Index.

DOT: Department of Transportation.

dry gas: A natural gas containing insufficient quantities of hydrocarbons heavier than methane to allow their commercial extraction or to require their removal in order to render the gas suitable for fuel use.

EPA: Environmental Protection Agency.

Estimated ultimate recovery or EUR. The sum of reserves remaining as of a given date and cumulative production as of that date.

expansion capital expenditures: Cash expenditures to construct new midstream infrastructure and those expenditures incurred in order to extend the useful lives of our assets, reduce costs, increase revenues or increase system throughput or capacity from current levels, including well connections that increase existing system throughput.

FERC: Federal Energy Regulatory Commission.

field: The general area encompassed by one or more oil or gas reservoirs or pools that are located on a single geologic feature, that are otherwise closely related to the same geologic feature (either structural or stratigraphic).

highly rich gas/condensate: Gas having a heat content between 1275 BTU and 1350 BTU in the Marcellus Shale and 1225 BTU and 1250 BTU in the Utica Shale.

highly rich gas: Gas having a heat content between 1200 BTU and 1275 BTU in the Marcellus Shale and 1200 BTU and 1225 BTU in the Utica Shale.

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high pressure pipelines: Pipelines gathering or transporting natural gas that has been dehydrated and compressed to the pressure of the downstream pipelines or processing plants.

hydrocarbon: An organic compound containing only carbon and hydrogen.

low pressure pipelines: Pipelines gathering natural gas at or near wellhead pressure that has yet to be compressed (other than by well pad gas lift compression or dedicated well pad compressors) and dehydrated.

maintenance capital expenditures: Cash expenditures (including expenditures for the construction or development of new capital assets or the replacement, improvement or expansion of existing capital assets) made to maintain, over the long-term, our operating capacity or revenue.

MBbl: One thousand Bbls.

MBbl/d: One thousand Bbls per day.

Mcf: One thousand cubic feet of natural gas.

MMBtu: One million British thermal units.

MMcf: One million cubic feet of natural gas.

MMcfe: One million cubic feet equivalent, determined using a ratio of six Mcf of natural gas to one Bbls of crude oil, condensate or natural gas liquids.

MMcf/d: One million cubic feet per day.

MMcfe/d: One million cubic feet equivalent per day.

natural gas: Hydrocarbon gas found in the earth, composed of methane, ethane, butane, propane and other gases.

NGLs: Natural gas liquids, which consist primarily of ethane, propane, isobutane, normal butane and natural gasoline.

oil: Crude oil and condensate.

SEC: United States Securities and Exchange Commission.

Tcfe: One Tcf equivalent, determined using a ratio of six Mcf of natural gas to one Bbl of crude oil, condensate or natural gas liquids.

throughput: The volume of product transported or passing through a pipeline, plant, terminal or other facility.

WTI: West Texas Intermediate

[AM GP LP Logo]

Common Shares Representing Limited Partner Interests

Prospectus

,2017

Morgan Stanley

Barclays

J.P. Morgan

Until , 2017 (the 25th day after the date of this prospectus), all dealers that effect transactions in these securities, whether or not participating in this offering, may be required to deliver a prospectus. This is in addition to the dealers' obligation to deliver a prospectus when acting as underwriters and with respect to their unsold allotments or subscriptions.

PART II

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 13. Other Expenses of Issuance and Distribution.

Set forth below are the expenses (other than underwriting discounts) expected to be incurred in connection with the issuance and distribution of the securities registered hereby. With the exception of the Securities and Exchange Commission registration fee and the FINRA filing fee, the amounts set forth below are estimates.

SEC registration fee	\$*
FINRA filing fee	15,500
NYSE listing fee	*
Printing and engraving expenses	*
Fees and expenses of legal counsel	*
Accounting fees and expenses	*
Transfer agent and registrar fees	*
Miscellaneous	*
Total	\$ *

* To be filed by amendment

Item 14. Indemnification of our General Partner's Officers and Directors.

The section of the prospectus entitled "Description of Our Partnership Agreement—Indemnification" discloses that we will generally indemnify officers, directors and affiliates of our general partner to the fullest extent permitted by the law against all losses, claims, damages or similar events and is incorporated herein by reference. Reference is also made to the Underwriting Agreement to be filed as an exhibit to this registration statement in which we and our general partner will agree to indemnify the several underwriters against certain liabilities, including liabilities under the Securities Act of 1933, as amended, and to contribute to payments that may be required to be made in respect of these liabilities. Subject to any terms, conditions or restrictions set forth in the partnership agreement, Section 17-108 of the Delaware Revised Uniform Limited Partnership Act empowers a Delaware limited partnership to indemnify and hold harmless any partner or other persons from and against all claims and demands whatsoever.

To the extent that the indemnification provisions of our partnership agreement purport to exclude indemnification for liabilities arising under the Securities Act of 1933, in the opinion of the Securities and Exchange Commission such indemnification is contrary to public policy and is therefore unenforceable.

Item 15. Recent Sales of Unregistered Securities.

In connection with the Reorganization and the completion of this offering, Antero Resources Midstream Management, LLC will convert into Antero Midstream GP LP, and we expect to issue (i) the non-economic general partner interest in us to AMGP GP LLC for no consideration and (ii) the 100% limited partner interest in us to the ARI Members. Such issuances were exempt from registration under Section 4(2) of the Securities Act. There have been no other sales of unregistered securities within the past three years.

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Item 16. Exhibits.

See the Exhibit Index immediately following the signature page hereto, which is incorporated by reference as if fully set forth herein.

Item 17. Undertakings

The undersigned registrant hereby undertakes to provide to the underwriters at the closing specified in the underwriting agreement certificates in such denominations and registered in such names as required by the underwriters to permit prompt delivery to each purchaser.

Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the registrant pursuant to the foregoing provisions, or otherwise, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

The undersigned registrant hereby undertakes that:

- (1) For purposes of determining any liability under the Securities Act, the information omitted from the form of prospectus filed as part of this registration statement in reliance upon Rule 430A and contained in a form of prospectus filed by the registrant pursuant to Rule 424(b)(1) or (4) or 497(h) under the Securities Act shall be deemed to be part of this registration statement as of the time it was declared effective.
- (2) For the purpose of determining any liability under the Securities Act, each post-effective amendment that contains a form of prospectus shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

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SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, as amended, the registrant has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Denver, State of Colorado, on , 2017.

ANTERO RESOURCES MIDSTREAM MANAGEMENT LLC

By:

Name: Title:

POWER OF ATTORNEY

Each person whose signature appears below hereby constitutes and appoints , and as his or her true and lawful attorney-in-fact and agent, with full power of substitution and resubstitution, for him or her and in his or her name, place and stead, in any and all capacities, to sign any and all amendments to this registration statement (including post-effective amendments and registration statements filed pursuant to Rule 462 or otherwise) and to file the same, with all exhibits thereto, and the other documents in connection therewith, with the Securities and Exchange Commission, and hereby grants to such attorney-in-fact and agent, full power and authority to do and perform each and every act and thing requisite and necessary to be done, as fully to all intents and purposes as he or she might or could do in person, hereby ratifying and confirming all that said attorney-in-fact and agent, or his substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Pursuant to the requirements of the Securities Act of 1933, as amended, this Registration Statement has been signed below by the following persons in the capacities and the dates indicated.

Signature	Title	Date
	(principal executive officer)	, 2017
	(principal financial officer)	, 2017
	(principal accounting officer)	, 2017
	Director	, 2017
	Director	, 2017
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EXHIBIT I	NDEX
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Exhibit Number		Description
1.1**		Form of Underwriting Agreement.
3.1**	_	Certificate of Limited Partnership of Antero Midstream GP LP.
3.2**		Amended and Restated Limited Partnership Agreement of Antero Midstream GP LP (included as Appendix A in the prospectus included in this Registration Statement).
3.3**	_	Certificate of Formation of AMGP GP LLC.
3.4**	_	Limited Liability Company Agreement of AMGP GP LLC.
3.5	—	Agreement of Limited Partnership of Antero Midstream Partners LP dated as of November 10, 2014 (incorporated by reference to Exhibit 3.1 to Antero Midstream Partners LP's Current Report on Form 8-K filed November 17, 2014).
3.6		Amendment No. 1 dated February 23, 2016 to the Agreement of Limited Partnership of Antero Midstream Partners LP (incorporated by reference to Exhibit 3.4 to Antero Midstream Partner's LP Current Report on Form 10-K filed February 24, 2016).
3.8**	_	Limited Liability Company Agreement of Antero IDR Holdings LLC.
4.1		Indenture, dated as of September 13, 2016, by and among Antero Midstream Partners LP, Antero Midstream Finance Corporation, the subsidiary guarantors party thereto and Wells Fargo Bank, National Association, as trustee (incorporated by reference to Exhibit 4.1 to Antero Midstream's Current Report on Form 8-K (Commission File No. 001-36719) filed on September 13, 2016).
4.2		Form of 5.375% Senior Note due 2024 (incorporated by reference to Exhibit 4.2 to Antero Midstream's Current Report on Form 8-K (Commission File No. 001-36719) filed on September 13, 2016).
4.3		Registration Rights Agreement, dated as of November 10, 2014, by and among Antero Midstream Partners LP and Antero Resources Corporation (incorporated by reference to Exhibit 10.5 to Antero Midstream's Current Report on Form 8-K (Commission File No. 001-36719) filed on November 17, 2014).
4.4		Registration Rights Agreement, dated as of September 13, 2016, by and among Antero Midstream Partners LP, Antero Midstream Finance Corporation, the subsidiary guarantors named therein and J.P. Morgan Securities LLC as representative of the initial purchasers named therein (incorporated by reference to Exhibit 4.3 to Antero Midstream's Current Report on Form 8-K (Commission File No. 001-36719) filed on September 13, 2016).
4.5**	_	Form of Registration Rights Agreement.
5.1**	_	Opinion of Latham & Watkins LLP as to the legality of the securities being registered.
8.1**	_	Opinion of Latham & Watkins LLP relating to tax matters.

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Exhibit Iumber		Description
10.1	_	Gathering and Compression Agreement, dated as of November 10, 2014, by and between Antero Resources Corporation and Antero Midstream LLC (incorporated by reference to Exhibit 10.2 to Antero Midstream Partners LP's Current Report on Form 8-K (Commission File No. 001-36719) filed on November 17, 2014).
10.3	_	Water Services Agreement, dated as of September 23, 2015, by and between Antero Resources Corporation and Antero Water LLC (incorporated by reference to Exhibit 10.5 to Antero Midstream Partners LP's Quarterly Report on Form 10-Q (Commission File No. 001-36719) filed on October 28, 2015).
10.4		Credit Agreement, dated as of November 10, 2014, among Antero Midstream Partners LP and certain of its subsidiaries, certain lenders party thereto, Wells Fargo Bank, National Association, as administrative agent, l/c issuer and swingline lender and the other parties thereto (incorporated by reference to Exhibit 10.6 to Antero Midstream Partners LP's Current Report on Form 8-K (Commission File No. 001-36719) filed on November 17, 2014).
10.5	_	Amended and Restated Contribution Agreement, dated as of November 10, 2014, by and between Antero Resources Corporation and Antero Midstream Partners LP (incorporated by reference to Exhibit 10.1 to Current Report on Form 8-K (Commission File No. 001-36719) filed on November 17, 2014).
10.6†	_	Form of Antero Midstream Partners LP Long-Term Incentive Plan (incorporated by reference to Exhibit 10.11 to Amendment No. 4 to Antero Resources Midstream LLC's Registration Statement on Form S-1, filed on July 11, 2014, File No. 333-193798).
10.7		Common Unit Purchase Agreement, dated as of September 17, 2015, by and among Antero Midstream Partners LP and the Purchasers named therein (incorporated by reference to Exhibit 10.1 to Antero Midstream Partners LP's Current Report on Form 8-K(Commission File No. 001-36719) filed on September 18, 2015).
10.8	_	Secondment Agreement, dated as of September 23, 2015, by and between Antero Midstream Partners LP, Antero Resources Midstream Management LLC, Antero Midstream LLC, Antero Water LLC, Antero Treatment LLC and Antero Resources Corporation (incorporated by reference to Exhibit 10.1 to Antero Midstream's Current Report on Form 8-K (Commission File No. 001-36719) filed on September 24, 2015).
10.9		Amended and Restated Services Agreement, dated as of September 23, 2015, by and among Antero Midstream Partners LP, Antero Resources Midstream Management LLC and Antero Resources Corporation (incorporated by reference to Exhibit 10.2 to Antero Midstream's Current Report on Form 8-K (Commission File No. 001-36719) filed on September 24, 2015).
10.10		Right of First Offer Agreement, dated as of November 10, 2014, by and between Antero Resources Corporation and Antero Midstream LLC (incorporated by reference to Exhibit 10.3 to Current Report on Form 8-K (Commission File No. 001-36719) filed on November 17, 2014).
10.11	_	License Agreement, dated as of November 10, 2014, by and between Antero Resources Corporation and Antero Midstream Partners LP (incorporated by reference to Exhibit 10.4 to Antero Midstream's Current Report on Form 8-K (Commission File No. 001-36719) filed on November 17, 2014).
10.12**†		Form of Antero Midstream GP LP Long-Term Incentive Plan.
10.13**		Form of Services Agreement.

Table of Contents

Exhibi Numbe			Description
			Form of Master Reorganization Agreement.
10.	14		Form of Master Reorganization Agreement.
21	1 1 * *		List of Subsidiaries of Antero Midstream GP LP.
21	1.1 * *		List of Subsidiaries of Affelo Midstream OF LF.
22) 1 * *		Consent of VDMC LLD (Antone Decourses Midstreen Monogement)
23	5.1		Consent of KPMG LLP (Antero Resources Midstream Management).
22	0 0 * *		Constant of WDMC LLD (Antone Milletone Destance LD)
23	5.2**	_	Consent of KPMG LLP (Antero Midstream Partners LP).
23	5.3**	—	Consent of Latham & Watkins LLP (contained in Exhibit 5.1).
23	3.4**	—	Consent of Latham & Watkins LLP (contained in Exhibit 8.1).
23	3.5**		Consent of Wood Mackenzie
23	3.6**	—	Consent of RigData
24	4.1**	—	Power of Attorney (included on the signature page of this registration statement).
*	* Filed here with		
	Filed herewith.		
**			
	** To be filed by amendment.		

† Management compensatory plan or arrangement.