

Cautionary Note

Forward Looking Statements

Certain statements and information in this presentation constitute "forward-looking statements." Certain expressions including "believe," "expect," "intends," or other similar expressions are intended to identify the Partnership's current expectations, opinions, views or beliefs concerning future developments and their potential effect on the Partnership. While management believes that these forward-looking statements are reasonable when made, there can be no assurance that future developments affecting the Partnership will be those that it anticipates. The forward-looking statements involve significant risks and uncertainties (some of which are beyond the Partnership's control) and assumptions that could cause actual results to differ materially from the Partnership's historical experience and its present expectations or projections. Important factors that could cause actual results to differ materially from forward-looking statements include but are not limited to: (i) adverse economic, capital markets and political conditions; (ii) changes in the market place for the Partnership's services; (iii) changes in prices and supply and demand of crude oil and petroleum products; (iv) actions and performance of the Partnership's customers, vendors or competitors; (v) nonrenewal, nonpayment or nonperformance by the Partnership's customers and the Partnership's ability to replace such contracts and/or customers; (vi) changes in the cost of or availability of capital; (vi) unanticipated capital expenditures in connection with the construction, repair or replacement of the Partnership's acsets; (viii) operating hazards, unforeseen weather events or matricipated capital expenditures in connection with the constructions, pending or otherwise, on acceptable terms and successfully integrate acquired businesses into the Partnership's operations; (x) effects of existing and future laws or governmental regulations; and (xi) litigation. Additional information concerning these and other factors that could cause the Partnership's

These factors are not necessarily all of the important factors that could cause actual results to differ materially from those expressed in any of the forward-looking statements contained herein. Other unknown or unpredictable factors could also have material adverse effects on the Partnership's future results. Readers are cautioned not to place undue reliance on forward-looking statements, which speak only as of the date thereof. The Partnership undertakes no obligation to publicly update or revise any forward-looking statements after the date they are made, whether as a result of new information, future events or otherwise.

The Partnership does not, as a matter of course, disclose projections as to future operations, earnings or other results. However, the Partnership may include herein certain prospective financial information, including estimated EBITDA. To the extent prospective financial information is included herein, such information was not prepared with a view toward disclosure, but, in the view of the Partnership's management, was prepared on a reasonable basis, reflects the best currently available estimates and judgments and presents, to the best of the Partnership's knowledge and belief, the expected course of action and expected future financial performance of the Partnership's assets. However, this information is not fact and should not be relied upon as being indicative of future results, and readers of this presentation are cautioned not to place undue reliance on the prospective financial information.

Non-GAAP Financial Measures

The Partnership defines Adjusted EBITDA as net income before interest expense, income taxes and depreciation and amortization expense, as further adjusted for other non-cash charges and other charges that are not reflective of our ongoing operations. Adjusted EBITDA is a non-GAAP financial measure that management and external users of the Partnership's consolidated financial statements, such as industry analysts, investors, lenders and rating agencies, may use to assess (i) the performance of the Partnership's assets without regard to the impact of financing methods, capital structure or historical cost basis of the Partnership's assets; (ii) the viability of capital expenditure projects and the overall rates of return on alternative investment opportunities; (iii) the Partnership's ability to make distributions; (iv) the Partnership's ability to incur and service debt and fund capital expenditures; and (v) the Partnership's ability to incur additional expenses. The Partnership believes that the presentation of Adjusted EBITDA provides useful information to investors in assessing its financial condition and results of operations.

The GAAP measure most directly comparable to Adjusted EBITDA is net income. Adjusted EBITDA should not be considered as an alternative to net income. Adjusted EBITDA has important limitations as an analytical tool because it excludes some but not all items that affect net income. Readers should not consider Adjusted EBITDA in isolation or as a substitute for analysis of the Partnership's results as reported under GAAP. Additionally, because Adjusted EBITDA may be defined differently by other companies in the Partnership's industry, its definitions of Adjusted EBITDA may not be comparable to similarly titled measures of other companies, thereby diminishing their utility. Please see the reconciliation of net income to Adjusted EBITDA in slide 15 of this presentation.

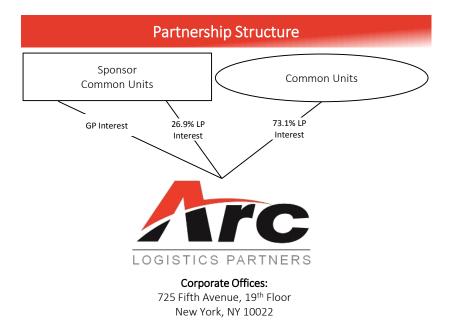


Arc Logistics Overview

Arc Logistics is a fee-based, independent logistics service provider formed to acquire, operate and grow energy logistics assets

- The Partnership is principally engaged in the terminalling, storage, throughput and transloading of crude oil and petroleum products
- Arc Logistics utilizes its strategically located assets across the United States to provide its customers with multiple supply and delivery modes and a diverse slate of petroleum products
 - 21 terminals in 12 states providing critical services to over 70 customers
- The Partnership is focused on developing existing assets and/or acquiring new assets to serve current and future customers
- Strong track record of growth through expanding existing customer base, completing attractive internal projects and successfully integrating third party acquisitions

Exchange	NYSE: ARCX			
Common Units Outstanding	19,515,678			
Current Annual Distribution	\$1.76			
Common Unit Price (as of 05.30.17)	\$14.44			
Implied Distribution Yield	12.2%			
Market Capitalization	\$282 million			
52-Week High / Low	\$17.40 / \$11.43			



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2016 Achievements and 2017 Q1 Results

2016 Achievements

- Achieved record revenue, net income and Adjusted EBITDA⁽¹⁾ of \$105.4 million, \$21.9 million and \$56.7 million respectively for the year ended December 31, 2016
- Acquired four refined products terminals located in Pennsylvania in the first quarter with added aggregate shell capacity of approximately 816,000 barrels
- Awarded the International Liquid Terminals Association Safety Excellence Award in the second quarter, for its 2015 Safety Performance for the second year in a row
- All subordinated units converted into common units

2017 First Quarter Results

- Throughput volume of over 159,000 barrels per day, a year-over-year increase of 10%
- Adjusted EBITDA⁽¹⁾ decreased 2% to \$13.3 million for the first quarter of 2017 as compared to \$13.5 million for the same period in 2016
- Revenues decreased by 1% to \$25.9 million for the first quarter of 2017 compared to \$26.1 million for the same period in 2016
- Revenue generated from investment grade counterparties or counterparties with investment grade parents was inline with the full year 2016 metric of 61%











Growth-Oriented Partnership

Growth from incremental utilization of existing terminal capacity, organic growth projects and third-party acquisitions

Potential Contracted Growth

- Many commercial agreements structured to include the following provisions to drive growth:
- •CPI escalators
- •Incentive rate structures
- •Increasing take-or-pay volume commitments

Acquisitions from Third Parties

- Successful track record of completing third-party acquisitions
- Evaluating third-party acquisitions to expand the Partnership's existing platform
- Evaluating opportunities for new business lines and geographic expansion

Organic Growth Opportunities

- Customer focused projects to enhance existing asset platform
- Upgrading receipt/delivery modes and tankage (where applicable) for maximum asset flexibility
- •In excess of 250 acres to develop new infrastructure



Acquisition Opportunities

- Partners of our Sponsor include some of the largest energy investors in North America
- Right of First Offer on the remaining 40% interest in Arc Terminals Joliet Holdings
- Call option to buy out the Portland terminal lease in the first quarter of 2017
- •9.7% interest in Gulf LNG Holdings Group LLC ("Gulf LNG")



Service-Oriented Business Model

Built a customer base of major oil companies, marketers and retail outlets and independent refiners by supporting their strategic objectives and by aligning our assets with their commercial opportunities

The Partnership has the capability to support a wide range of customers who enter into varying contract lengths and volume commitments

Major oil companies generally require proprietary infrastructure to support operations and provide long-term ratable volumes

Retail outlets buy directly from refineries or marketers and require ratable, sustainable, long term volumes

Producers enter into long-term agreements in support of their downstream supply agreements

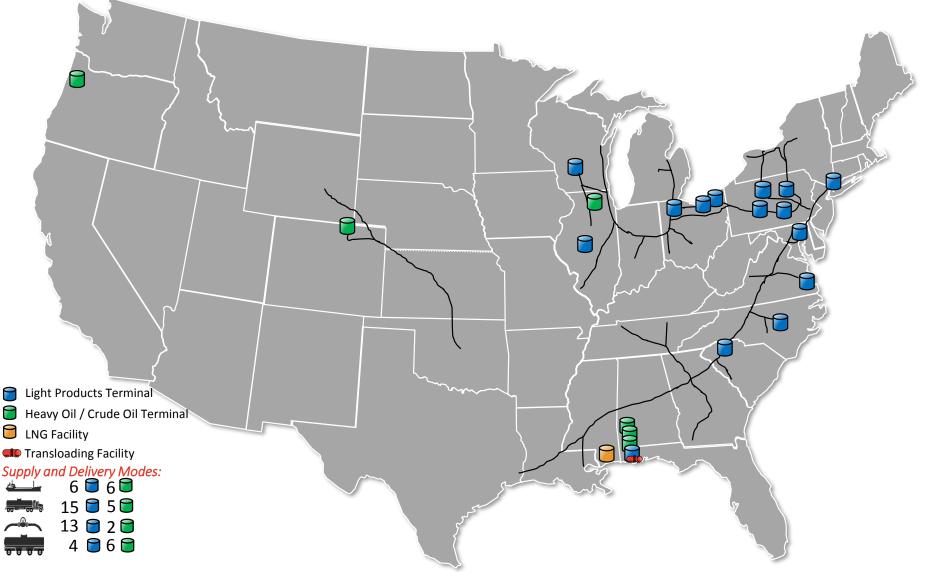
Marketers' and independent refiners' activity is driven by underlying third-party agreements and market dynamics, typically under one year evergreen agreements





Diversified Portfolio of Logistics Assets

The Partnership owns and operates logistics assets that serve as critical links between supply and demand locations





Diversified Portfolio of Logistics Assets (continued)

The Partnership's assets have multiple supply/receipt modes that provide flexibility to new and existing customers

Terminal Capacity (bbls) Products Pipeline Truck Rail Barge Shi Altoona, PA 163,500 Gasoline; Distillates; Ethanol; Biodiesel Buckeye/Laurel Baltimore, MD ⁽¹⁾ 442,000 Gasoline; Distillates; Ethanol Colonial ✓ ✓ ✓	Gathering System
Baltimore, MD ⁽¹⁾ 442,000 Gasoline; Distillates; Ethanol Colonial ✓ ✓ ✓	
Blakeley, AL ⁽²⁾ 708,000 Crude Oil; Asphalt; Fuel Oil; Crude Tall Oil None ✓ ✓ ⁽⁷⁾ ✓	
Brooklyn, NY 63,000 Gasoline; Ethanol Buckeye ✓	
Chickasaw, AL 609,000 Distillates; Fuel Oil; Crude Tall Oil None ✓ ✓ ✓	
Chillicothe, IL 273,000 Gasoline; Distillates; Ethanol; Biodiesel None ✓	
Cleveland, OH - North 426,000 Gasoline; Distillates; Ethanol; Biodiesel Buckeye/Inland ✓ ✓ ✓	
Cleveland, OH - South 191,000 Gasoline; Distillates; Ethanol; Biodiesel Buckeye/Inland ✓ ✓ ✓	
Dupont, PA 138,500 Gasoline; Distillates; Ethanol; Biodiesel Buckeye	
Joliet, IL ⁽³⁾ 300,000 Crude Oil; Dry Bulk Proprietary ✓	
Madison, WI 150,000 Gasoline; Distillates; Ethanol; Biodiesel West Shore ✓	
Mechanicsburg, PA 378,500 Gasoline; Distillates; Ethanol; Biodiesel Buckeye/Laurel ✓	
Mobile, AL 1,093,000 Asphalt; Fuel Oil None ✓ ✓ (7) ✓	
Mobile, AL - Methanol 294,000 Methanol None ✓ ✓ (7) ✓	
Norfolk, VA ⁽⁴⁾ 212,600 Gasoline; Distillates; Ethanol Colonial ✓	
Pawnee, CO ⁽⁵⁾ 300,000 Crude Oil NECL-PXP ✓	✓
Portland, OR 1,466,000 Crude Oil; Asphalt; Aviation Gas; Distillates None ✓ ✓ ✓	
Selma, NC 171,000 Gasoline; Distillates; Ethanol; Biodiesel Colonial ✓	
Spartanburg, SC ⁽¹⁾ 82,500 Gasoline; Distillates; Ethanol Colonial ✓	
Toledo, OH 244,000 Gasoline; Distillates; Aviation Gas; Ethanol; Biodiesel Sunoco/Buckeye ✓ ✓	
Williamsport, PA 137,000 Gasoline; Distillates; Ethanol; Biodiesel Sunoco ✓	
Total Terminals 7,842,600	

Rail / Transloading Facilities Capacity (bpd) Products			
Chickasaw, AL	9,000	Distillates; Fuel Oil; Crude Tall Oil			
Joliet, IL ⁽³⁾	85,000	Crude Oil			
Portland, OR	18,000	Crude Oil			
Saraland, AL	14,000	Crude Oil; Chemicals			
Total Rail / Transloading	126,000				



320,000 M³ Liquefied natural gas



- The physical location of this terminal is in Mobile, AL.
- (3) The capacity represents the full capacity of the Joliet Terminal. The Partnership owns 60.0% of the Joliet Terminal through Arc Terminals Joliet Holdings LLC, a joint venture company.
- The physical location of this terminal is in Chesapeake, VA.
- (5) The physical location of this terminal is in Weld County, CO.
- (6) The capacity represents the full capacity of the LNG Facility. The Partnership owns a 10.3% interest in Gulf LNG Holdings Group, LLC, which owns the LNG Facility.
- (7) Rail access through the Saraland transloading facility.



Proven Track Record of Expansion

The Partnership has grown and diversified significantly over the past eight years

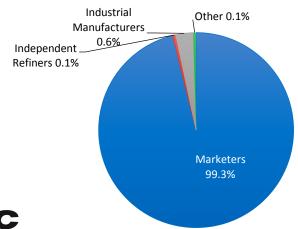
2008

The Partnership's assets included eight light products terminals



Revenue Composition by Customer Type

Majority of the Partnership's customer base consisted of marketers



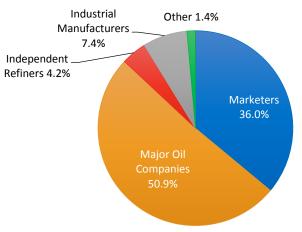
Today

The Partnership's assets include 21 terminals with capabilities to receive, store and deliver light products, heavy products and crude oil



Revenue Composition by Customer Type

The Partnership's customer base has significantly diversified over the past eight years to include a more balanced portfolio of major oil companies, marketers and industrial manufacturers





Growth Opportunities

The Partnership is currently undertaking and / or pursuing several organic growth opportunities

Tank expansion projects in multiple terminals

Rail expansion projects in multiple terminals

Marine facility upgrades and expansion projects

Expand products/services in multiple terminals

Available land for expansion









Financial Flexibility

The Partnership continues to position itself to achieve its long-term growth objectives

Creatively Structured Acquisitions

- Joint venture transactions to acquire large assets
- Lease transactions to acquire operational rights in new geographic locations
- •Issuance of common units to sellers

Maintaining Stable Cash Flows

- Seek to enter into long-term fee-based growth opportunities
- •Stable customer profile with contracted revenues
- Focus on counterparty concentration and on reducing identifiable credit risks

Capitalizing on Financial Flexibility

- •\$300 million amended and restated credit facility
- Ability to access capital markets in future offerings
- Maintaining a balanced capital structure
- Maximizing flexibility to fund growth

Achieving longterm growth objectives

- •Diversified and well positioned asset portfolio
- •Stable distributions with possibility for growth

Independent Strategy

- Competitively positioned to acquire certain assets
- Aligning interests with customers to grow volumes and capabilities
- •The Partnership does not compete with its customers

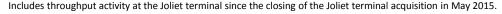


Successful Diversification of Products

The Partnership has diversified its product offering to include multiple sources of revenue from new and existing customers

Detailed Throughput Activity (mbbls/d) 171.2 Gasoline Crude Oil Distillates Asphalts and Industrial Products 162.5 159.5 14.9 154.6 145.0 18.5 17.3 9.4 19.7 14.5 20.6 25.4 24.2 119.8 112.8 19.2 15.2 10.3 15.9 14.2 87.9 80.3 80.3 69.7 75.2 71.4 68.2 70.2 11.9 65.9 64.8 62.8 9.7 14.3 55.8 55.7 11.1 12.6 21.0 10.6 20.9 17.6 16.7 19.7 17.9 14.2 10.0 7.0 4.0 6.2 4.9 48.7 48.2 44.3 43.3 41.1 33.2 33.0 32.6 30.9 31.4 29.1 29.2 29.3 2Q2015⁽¹⁾ 3Q2015⁽²⁾ 4Q2015 1Q2015 1Q2016 1Q2014 3Q2014 4Q2014 2Q2016 2Q2014 3Q2016 4Q2016 1Q2017





Includes throughput activity at the Pawnee terminal since the closing of the Pawnee terminal acquisition in July 2015.

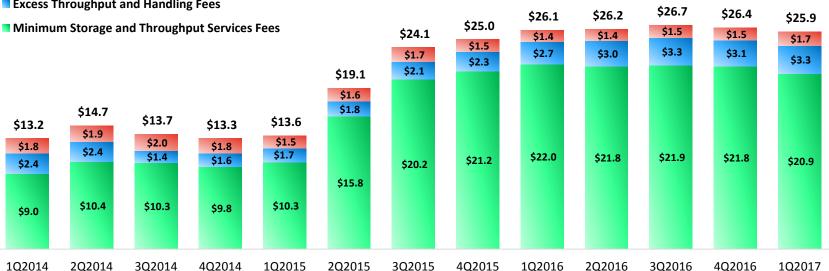
Contracted, Stable Cash Flow Profile

The Partnership's contract portfolio generates cash flows through committed activity levels, while providing for upside exposure from excess throughput and ancillary services fees

Historical Revenue Composition (\$mm)



Excess Throughput and Handling Fees



Key Contract Terms

- Term between 1 to 10 years
- Per barrel throughput fee, storage fee or a combination of both, with additional fees based on specific activities
- Take-or-pay revenue commitments

Minimum Storage and **Throughput Services Fees**

- Monthly fees charged from our customer irrespective of their use of their contractual capacity
- •As of December 31, 2016, approximately 84% of our revenues were generated by these take-or-pay provisions in our agreements

Excess Throughput and Handling Fees

- Fees charged for the use of storage, throughput and translaoding capacity in excess of customers' minimum reserved capacity
- Associated with customers actual monthly activity
- Handling fees charged for various injection and blending activities and receipt and delivery fees

Ancillary Services Fees

 Heating, blending and mixing services associated with customers' activity at the terminal



Proven and Resilient Business Model

The Partnership has a track record of successful organic and acquisition growth in a volatile commodity market





Reconciliation to Adjusted EBITDA

(In the common expense was conit data)	Year Ended December 31,			Three Mor	Three Months Ended,		
(In thousands, except per unit data)	2013	2014	2015	2016	3/31/2017	3/31/2016	3/31/2017
Net Income	\$12,831	\$1,275	\$6,429	\$15,042	2,463	\$3,229	\$14,276
Income taxes	20	58	119	124	31	28	127
Interest expense	8,639	3,706	6,873	9,811	2,654	2,367	10,098
Gain on bargain purchase of business	(11,777)	-	-	-	-	-	-
Depreciation ⁽¹⁾	5,836	7,261	10,486	13,867	3,978	3,202	14,643
Amortization ⁽¹⁾	4,756	5,427	9,175	12,247	3,055	3,081	12,221
Long-lived asset impairment ⁽²⁾	-	6,114	-	-	-	-	-
One-time non-recurring expenses ⁽³⁾	3,673	451	5,044	646	-	559	87
Non-cash loss (gain) on revaluation of contingent consideration, net (1)(4)	-	-	-	626	191	(113)	930
Non-cash charges ⁽⁵⁾	-	5,885	5,950	4,381	905	1,153	4,133
Adjusted EBITDA ⁽⁶⁾	\$23,978	\$30,177	\$44,076	\$56,744	\$13,277	\$13,506	\$56,515
Total LP Units Outstanding		12,949	19,255	19,477	19,519	19,262	
Declared Distribution per LP unit		\$1.610	\$1.715	\$1.760	\$0.44	\$0.44	\$1.760









- (1) The depreciation and amortization have been adjusted to remove the non-controlling interest portion related to the Partnership's co-investor's ownership interest in Arc Joliet.
 - The long-lived asset impairment relates to the Chillicothe, IL Terminal. The Partnership re-evaluated the Chillicothe Terminal and based upon the inability to enter into a service agreement with a new or existing customer, the Partnership recognized a non-cash impairment loss of approximately \$6.1 million at December 31, 2014.
 - The one-time non-recurring expenses relate to amounts incurred as due diligence expenses from acquisitions and other infrequent or unusual expenses incurred.
 - The non-cash loss on revaluation of contingent consideration is related to the earn-out obligations incurred as a part of the Joliet terminal acquisition.

The non-cash charges relate to deferred rent expense associated with the Portland, OR terminal lease transaction and non-cash compensation associated with the Partnership's long-term incentive plan. Adjusted EBITDA is defined as a non-GAAP measure.

Investment Highlights

A fee-based, growthoriented, independent logistics service provider

Supportive sponsor group with energy industry expertise

Diversified and well positioned asset portfolio

Financial flexibility to achieve growth opportunities



Stable and predictable cash flow profile

Experienced management team with a proven track record

Customer driven, attractive and visible growth opportunities Commitment to managing to the highest EH&S standards

