

## **ENERGY TRANSFER**

**Investor Presentation** 

January 2021

ET LISTED NYSE

E

### FORWARD-LOOKING STATEMENTS / LEGAL DISCLAIMER

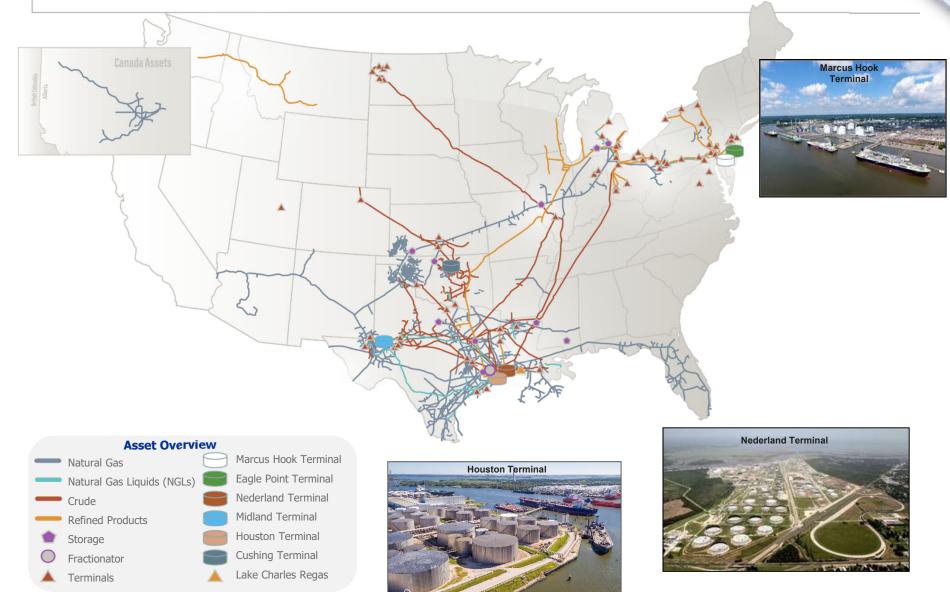
Management of Energy Transfer LP (ET) will provide this presentation to analysts and/or investors at meetings to be held throughout January 2021. At the meetings, members of management may make statements about future events, outlook and expectations related to Panhandle Eastern Pipe Line Company, LP (PEPL), Sunoco LP (SUN), USA Compression Partners, LP (USAC), Energy Transfer Operating, L.P. (ETO) and ET (collectively, the Partnerships), and their subsidiaries and this presentation may contain statements about future events, outlook and expectations related to the Partnerships and their subsidiaries to be naterially be deemed to be a forward-looking statement. These forward-looking statements rely on a number of assumptions concerning future events that members of management of the Partnerships believe to be reasonable, but these statements are subject to a number of risks, uncertainties and other factors, many of which are outside the control of the Partnerships. While the Partnerships believe that the assumptions concerning these future events are reasonable, we caution that there are inherent risks and uncertainties in predicting these future events that could cause the actual results, performance or achievements of the Partnerships and their subsidiaries to be materially different. These risks and uncertainties are discussed in more detail in the filings made by the Partnerships with the Securities and Exchange Commission, copies of which are available to the public. In addition to the risks and uncertainties disclosed in our SEC fi

This presentation includes certain forward looking non-GAAP financial measures as defined under SEC Regulation G, including estimated adjusted EBITDA. Due to the forward-looking nature of the aforementioned non-GAAP financial measures, management cannot reliably or reasonably predict certain of the necessary components of the most directly comparable forward-looking GAAP measures without unreasonable effort. Accordingly, we are unable to present a quantitative reconciliation of such forward-looking non-GAAP financial measures.

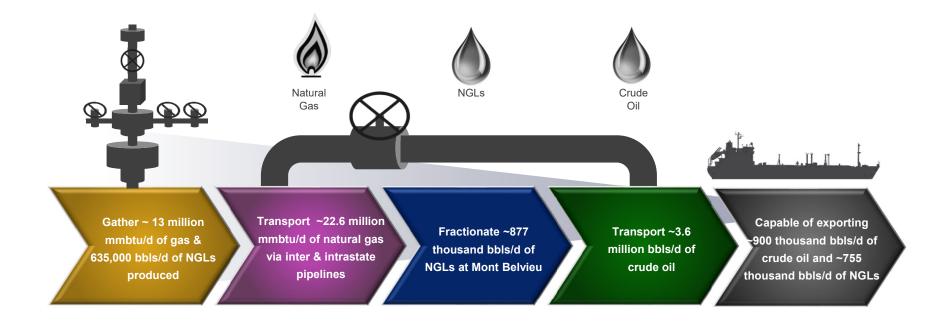
All references in this presentation to capacity of a pipeline, processing plant or storage facility relate to maximum capacity under normal operating conditions and with respect to pipeline transportation capacity, is subject to multiple factors (including natural gas injections and withdrawals at various delivery points along the pipeline and the utilization of compression) which may reduce the throughput capacity from specified capacity levels.

# E

### **ENERGY TRANSFER- A TRULY UNIQUE FRANCHISE**



### FULLY INTEGRATED FRANCHISE FROM WELLHEAD TO WATER

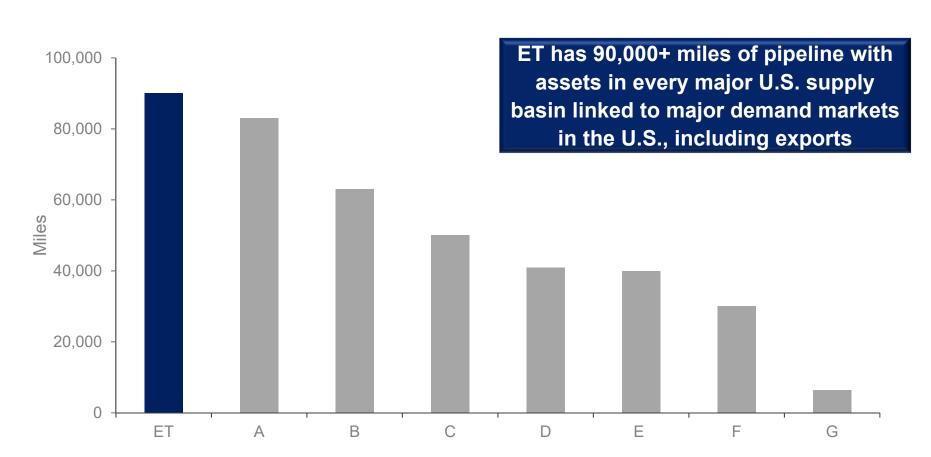


90,000+ miles of gathering & transmission pipeline Assets in 38 states and all major producing basins Transport ~25% of US natural gas produced

Transport more than 25% of US NGLs produced

Transport more than 35% of US crude oil produced

### SUPPORTED BY A LEADING PIPELINE FRANCHISE



**Miles of Pipeline** 

Peer Group: DCP, ENB (excluding ENB utilities and power pipe mileage), EPD, KMI, OKE, TCP, TRGP Source: Company websites/filings

### PATH TOWARD FREE CASH FLOW

Business Diversity	<ul> <li>Diversified business model comprised of five core segments; no segment contributes more than 30 percent of adjusted EBITDA</li> <li>Unrivaled geographic diversity with assets in all major producing basins in the U.S.</li> </ul>
Strong Asset Base	<ul> <li>Continue to leverage expansive footprint to drive operational efficiencies and optimize assets</li> <li>Nearing completion of several growth projects enhances near-and long-term value</li> </ul>
Capital Discipline	<ul> <li>Increased project return thresholds and high-graded investment opportunities</li> <li>Significant reduction in growth capital in 2021, growth capex forecast down 60 percent from FY 2020 forecast</li> </ul>
Balance Sheet	<ul> <li>Improved balance sheet enhances long-term value of partnership</li> <li>Focused on achieving leverage target of 4 to 4.5x and maintain a solid investment grade rating</li> </ul>
Inflection Point	<ul> <li>Taking significant steps toward creating more financial flexibility and a lower cost of capital</li> <li>Expect to be free cash flow positive in 2021 after growth capital and equity distributions</li> </ul>

### **RENEWABLE ENERGY INITIATIVE**

Energy Transfer's 2019 Community Engagement Report is now available at www.energytransfer.com



### **Renewable Energy Use**

Today, approximately 20% of the electrical energy ET purchases originates from a renewable energy source



### **Landfill Power Generation**

ET's gas fired electric generating company uses renewable natural gas in Pennsylvania to generate electricity, helping to power Pennsylvania homes





### **Dual Drive Compressors**

ET's Dual Drive compressors, which have a patented technology that allows for switching between electric motors and natural gas engines to drive compressors, offers the industry a more efficient compression system, helping to reduce greenhouse gas emissions



#### Solar

 Entered into first-ever dedicated solar contract for which a 28 megawatt solar facility is currently under construction and will deliver clean power to Energy Transfer under a 15-year Power Purchase Agreement
 Operate approximately 18,000 solar panel-powered metering stations across the country

As the energy industry continues to evolve, and customer demand for these services increases, ET will look for additional ways to further integrate alternative energy sources into the business, when economically beneficial



### CORPORATE RESPONSIBILITY ENVIRONMENTAL, SOCIAL & GOVERNANCE (ESG)

### WE DO THE RIGHT THING

#### Energy Transfer is dedicated to responsibly and safely delivering America's energy

**Program Accomplishments** 

### **Program Highlights**

Environmental, Health, and Safety	<ul> <li>Committed to pursuing a zero incident culture</li> <li>Overall year-to-year incident rate improvements</li> <li>Significant use of renewable energy in operations</li> <li>Comprehensive investigation and risk reduction for reported EHS incidents</li> <li>Compliance tracking and trending through a comprehensive Environmental Management System</li> <li>Methane reduction program</li> <li>Support pipeline safety and environmental research through membership in the Pipeline Research Council International (PRCI) and the Intelligent Pipeline Integrity Program (iPIPE)</li> </ul>	<ul> <li>2018 EHSQ Alliance Award for Environmental Stewardship for outstanding leadership in environmental management and performance</li> <li>Awarded the AGA Industry Leader Accident Prevention Award for 2018 in the Large Transmission Company category</li> <li>Achieved TRIR safety incidents and PHMSA incident rate better than industry benchmark</li> <li>20% of electrical energy purchased by ET originates from renewable energy sources</li> <li>Ducks Unlimited partnership provided \$5 MM donation for wetlands restoration in Louisiana and Ohio</li> <li>Reduced emissions with ET patented Dual-drive compressors used in ozone non-attainment areas</li> <li>Landfill gas renewable electric power generation via Energy Transfer-owned PEI Power</li> </ul>
Social Responsibility	<ul> <li>\$39 MM donated to charitable organizations between 2017 and 2018</li> <li>4,000+ volunteer hours by ET employees</li> <li>Comprehensive Stakeholder Engagement Program that promotes proactive outreach and respect for all people</li> <li>Committed to an inclusive and diverse workforce</li> <li>Adopted America's Natural Gas Transporters' Commitment to Landowners</li> <li>On-going emergency response and public awareness outreach programs</li> </ul>	<ul> <li>2019 Forbes America's Best Large Employers</li> <li>70+ nonprofit organizations served in 2018 – local to our assets</li> <li>2019 National Excellence in Construction® Eagle Award in the Mega Projects category</li> <li>Texas Gulf Coast Blood Center 2019 Corporation of the Year</li> <li>\$4.5 MM donated to MD Anderson for cancer research</li> <li>\$2.1 MM in grants to Philabundance, Delaware Valley's largest hunger relief organization</li> <li>\$1.2 MM in support provided to American Red Cross</li> </ul>
Corporate Governance	<ul> <li>EHS Compliance and ESG issues oversight by Independent BOD Audit Committee</li> <li>Compensation aligned with business strategies – performance based with retention focus</li> <li>Strong enforcement of integrity and compliance standards</li> <li>ET's EVP-Legal serves as Chief Compliance Officer</li> <li>Quarterly compliance certifications from senior management</li> <li>Alignment of management/unitholders</li> </ul>	<ul> <li>2018 Risk Clarity Compliance Survey</li> <li>Increased transparency with redesigned and updated website</li> <li>Mandatory inclusion and diversity leadership training</li> <li>Annual Senior Management compliance review</li> <li>Added resources to oversee and manage compliance</li> <li>CEO/Executive Team/Board of Directors own &gt; 14% of units</li> </ul>

2019 Annual Engagement Report available at energytransfer.com

### 2020 ADJUSTED EBITDA OUTLOOK

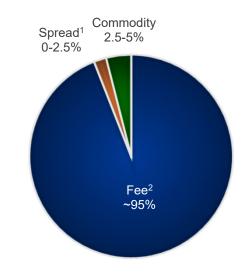
Now expect to come in at upper end of guidance range

### 2020E Adjusted EBITDA ~\$10.2-\$10.5 billion

### 2019 to 2020 Drivers

- + SEMG integration/synergies
- Legacy contracts/renewals
- Crude/gas spreads
- Economic slow down/volumes
- +Organic Projects
  - +Mariner East system
  - +Fractionation plants (VI, VII)
  - +PE4 Pipeline
  - +Lone Star Express Expansion
  - +Permian processing plants
  - +JC Nolan Diesel Pipeline
  - +Red Bluff Express Pipeline

#### 2020E Adjusted EBITDA Breakout

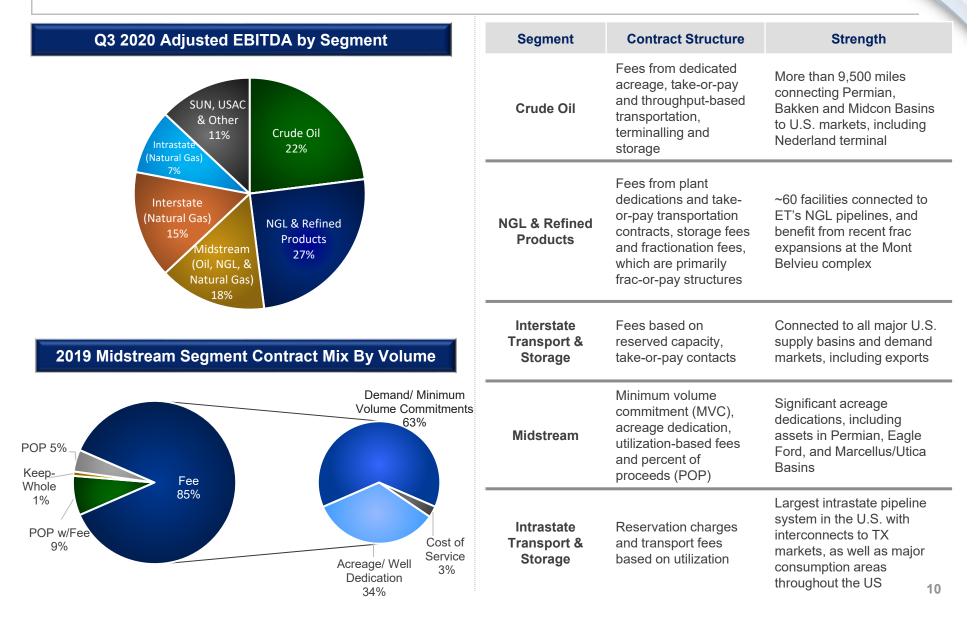


Pricing and spread assumptions based on current futures markets

<sup>1.</sup> Spread margin is pipeline basis, cross commodity and time spreads

<sup>2.</sup> Fee margins include transport and storage fees from affiliate customers at market rates

### EARNINGS SUPPORTED BY PREDOMINANTLY FEE-BASED CONTRACTS



### DISCIPLINED INVESTMENTS WITH HIGHER RETURNS FOCUS

2020E Growth Capital: ~\$3.3 billion

18% reduction from original estimate<sup>1</sup>

		% of 2020E <sup>2</sup>
NGL & Refined Products	<ul> <li>Lone Star Express Expansion</li> <li>Mariner East system (ME2, ME2X)</li> <li>PA Access</li> <li>Nederland LPG facilities</li> <li>Fractionation plant VII (placed in service in February)</li> <li>Orbit Export facilities (Nederland and Mt. Belvieu)</li> <li>Multiple projects &lt; \$50mm</li> </ul>	70-75%
Midstream	<ul> <li>Gathering and processing projects primarily in West Texas, the Northeast, and Eagle Ford (slowed pace of development in accordance with demand)</li> </ul>	10-15%
Crude Oil	<ul> <li>Bakken pipeline optimization</li> <li>Ted Collins Link</li> <li>Multiple projects &lt; \$50mm</li> </ul>	5-10%
	2021E Growth Capital: ~\$1.3 billion 28% reduction from original estimate <sup>1</sup>	
	2022E and 2023E Growth Capital: ~\$500-700 million per year	

Expect to be free cash flow positive in 2021, after growth capital and equity distributions

1. As provided in February 2020

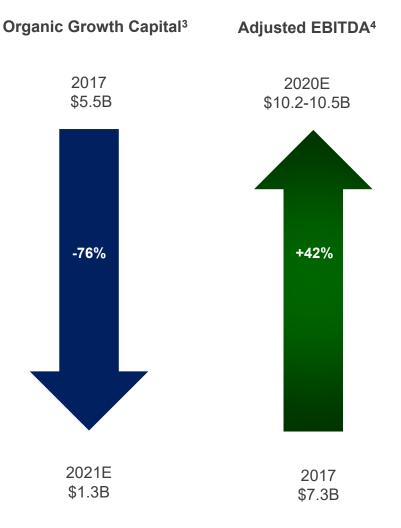
2. Intra/Interstate and other segments estimated at ~5%



### **INVESTMENT IN HIGH-QUALITY GROWTH PROJECTS**

### Major growth projects added since 2017

2017	Bakken Pipeline System* Trans Pecos/Comanche Trail Pipeline* Permian Express 3* Panther Plant Arrowhead Plant
2018	Rover Pipeline* Frac V Rebel II Plant Arrowhead II Plant Mariner East 2 <sup>1</sup>
2019	Bayou Bridge Phase II* Permian Express 4* Frac VI Red Bluff Express Pipeline* JC Nolan Diesel Pipeline* Arrowhead III Plant Panther II Plant
2020	Frac VII Mariner East 2X <sup>1</sup> PA Access <sup>1</sup> Lone Star Express Expansion Orbit LPG Expansion
2021	Mariner East 2 <sup>1</sup> Mariner East 2X <sup>1</sup> PA Access <sup>1</sup> Ted Collins Link <sup>2</sup> Cushing to Nederland <sup>2</sup> Bakken Optimization <sup>2*</sup>



### SIGNIFICANT MANAGEMENT OWNERSHIP-CONTINUED PURCHASES THROUGH 2020

In 2020, Energy Transfer insiders and independent board members have purchased ~10.7 million units, totaling ~\$112 million

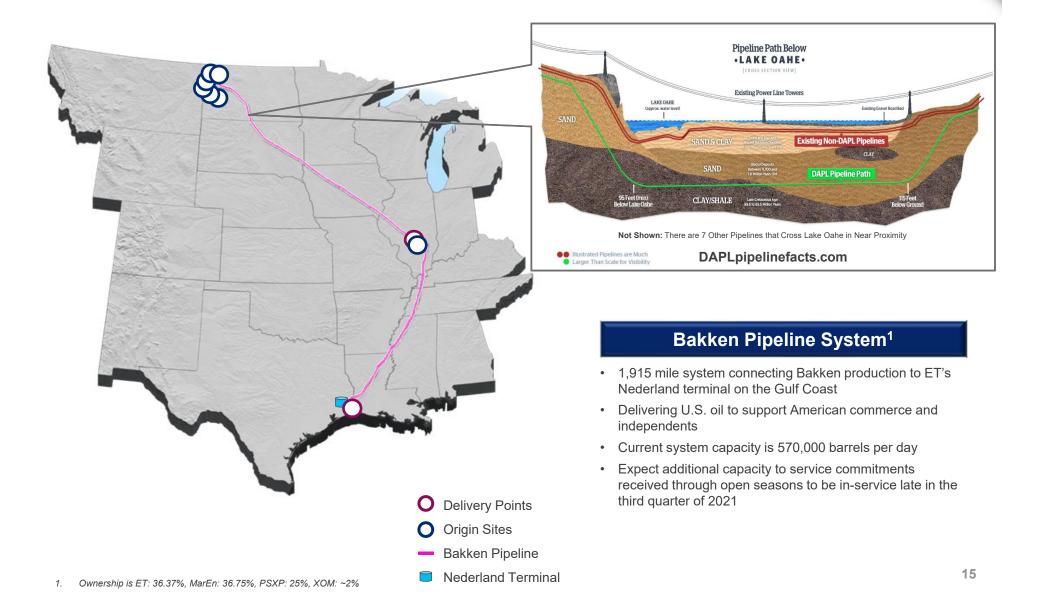


Peer Group: DCP, ENB, EPD, KMI, OKE, TRGP 1 Includes ~\$230k paid in tax liability to retain ~36k units associated with the vesting of a Company grant in December 2020

### **DELIVERING ON PROJECT BACKLOG**

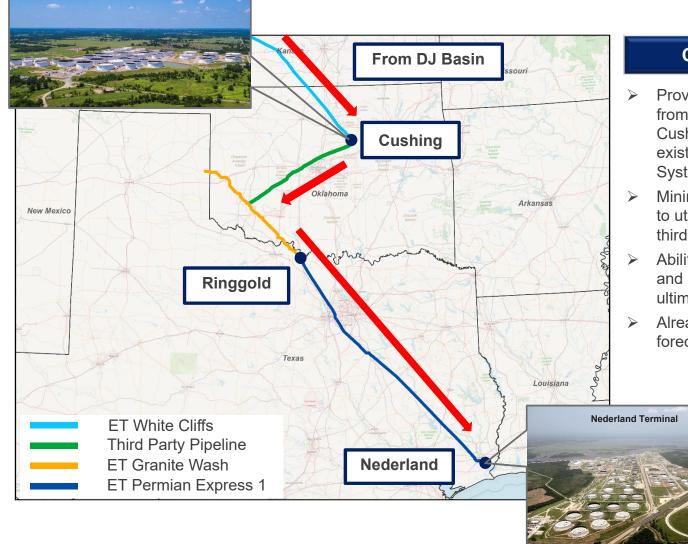
PROJECT	SCOPE	STATUS				
	NGL & Refined Products					
Mont Belvieu's Frac VII	150 Mbpd fractionator at Mont Belvieu complex	Completed Q1 2020				
Lone Star Express Expansion						
Mariner East 2	NGLs from Marcellus Shale to MHIC ramping up to 280 Mbpd capacity	In partial service Q4 2018/ Expected fully in service Q3 2021				
Mariner East 2X	In partial service Q4 2020/ Expected fully in service Q2 2021					
LPG Expansion	PG Expansion Expansion at Nederland to further integrate Mont Belvieu and Nederland assets and increase LPG export capabilities					
Orbit Ethane Export Terminal <sup>(1)</sup>	Instruction       1.2 million bbls (standard) ethane storage tank and ~180,000 bbl/d ethane         Instruction       1.2 million bbls (standard) ethane storage tank and ~180,000 bbl/d ethane         Instruction       1.2 million bbls (standard) ethane storage tank and ~180,000 bbl/d ethane					
PA Access Pipeline	Convert a portion of ME1 NGL pipeline to refined products service to provide ~20-25,000 bbls/d of refined products to PA and Northeast markets	In partial service Q4 2020/ Expected fully in service Q2 2021				
	Midstream					
Revolution	110 miles of gas gathering pipeline, cryogenic processing plant, NGL pipelines, and frac facility in PA	Plant and pipeline complete; awaiting pipeline restart				
Panther II	Panther II 200 MMcf/d cryogenic processing plant in Midland Basin					
	Crude Oil					
Ted Collins Link	Up to 275 MBbls/d pipeline connecting Nederland Terminal to Houston Terminal	Expected Q4 2021				

### **CRUDE OIL SEGMENT – BAKKEN PIPELINE SYSTEM**



### **CRUDE OIL SEGMENT – CUSHING TO NEDERLAND**

**Cushing Terminal** 



### **Cushing to Nederland**

- Provides the ability to move volumes from ET's White Cliffs Pipeline and Cushing Storage Assets through existing Permian Express 1 Pipeline System to Nederland Terminal
- Minimal new construction required due to utilizing existing Energy Transfer and third party assets
- Ability to transport between 65,000 bpd and 120,000 bpd depending on the ultimate configuration.
- Already included in growth capital forecast

### NGL & REFINED PRODUCTS SEGMENT – **A LEADING NORTHEAST NGL FRANCHISE**

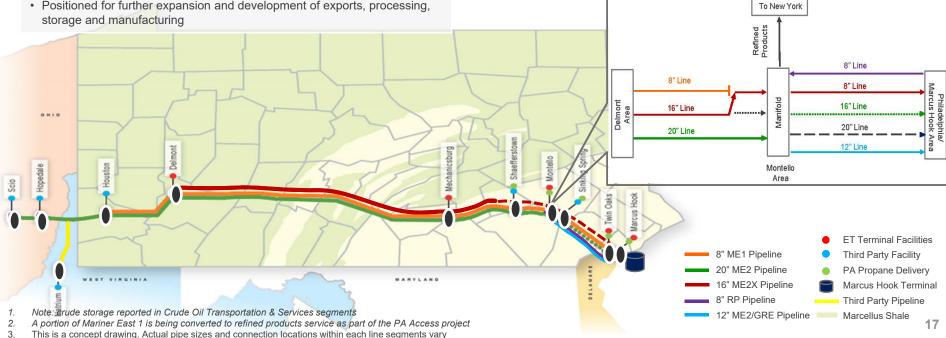
### Comprehensive Marcellus/Utica Shale solution reaching local, regional and international markets

#### **Marcus Hook Terminal**

- ~800 acre site: inbound and outbound pipeline, along with truck, rail and marine capabilities
- ~400,000 bbls/d of combined NGL and ethane export capacity at Marcus Hook Terminal
- ~2 million bbls underground NGL storage; ~3.8 million bbls (standard) above-ground NGL storage; ~1 million bbls refined products storage capacity; ~1 million bbls crude storage capacity1
- · 4 export docks accommodate VLGC & VLEC sized vessels
- Mariner system will have ability to bring natural gasoline to Marcus Hook Terminal for gasoline blending and local consumption by early Q2 2021
- Positioned for further expansion and development of exports, processing, storage and manufacturing

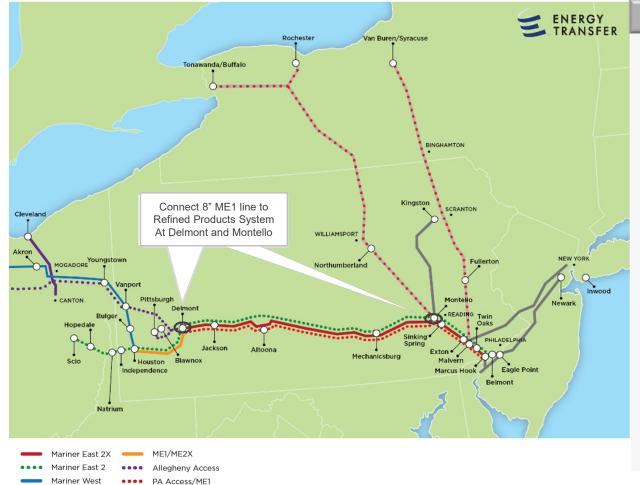
#### **Mariner East Pipeline System**

- Provides transportation, storage, and terminaling services from OH / Western PA to the Marcus Hook Terminal on the East Coast
- Products include ethane, propane, butane, C3+, and developing capabilities for natural gasoline and refined products
- Supported by long-term, fee-based contracts
- Diversified customer base includes producers, midstream providers and major integrated energy companies
- Commissioned 180 miles of ME2X from Delmont, PA to Cornwall, PA in December 2020



### NGL & REFINED PRODUCTS SEGMENT-PENNSYLVANIA ACCESS PIPELINE

As Mariner East adds refined products to its slate of liquids transportation services, tremendous synergies can be realized with ET's existing refined products pipelines and terminals



land Pipeline

 $\cap$ 

Legacy Line

PA Access/Legacy Line

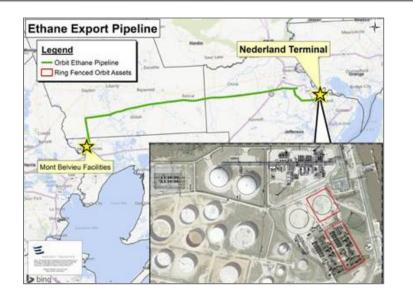
Terminal Facilities and Delivery Points

#### **PA Access Pipeline Overview**

- Converting a portion of 8-inch ME1 NGL pipeline to refined products service
- Upon completion, will facilitate refined products movements from Midwest supply regions through Allegheny Access Pipeline System into PA and markets in the Northeast
- Reconnecting and modifying existing assets; no new infrastructure is being constructed
- ~20-25,000 barrels per day of refined products capacity; easily expandable to ~50,000+ barrels per day
- Allows for efficient, inexpensive way to move refined products to meet demand
- Will add significant revenue and synergies with existing ET refined products pipelines and terminal assets
- Will provide flow from Ohio to Pennsylvania, and to upstate New York markets

### **NGL & REFINED PRODUCTS SEGMENT** – ORBIT ETHANE EXPORT PROJECT

#### Currently loading Satellite's first ship for its maiden delivery of U.S. ethane to China



**Orbit Export Pipeline and Facility** 

Satellite's First Ship Arrived in Nederland December 2020



#### **Orbit Pipeline JV**

- Orbit Joint Venture with Satellite Petrochemical USA Corp includes a new ethane export terminal on the U.S. Gulf Coast to provide ethane to Satellite's newly-constructed ethane crackers in China
- At the terminal, Orbit constructed:  $\geq$ 
  - 1.2 million barrel (standard) ethane storage tank
  - ~180,000 barrel per day ethane refrigeration facility
  - 20-inch ethane pipeline originating at ET's Mont Belvieu facilities that will make deliveries to the export terminal, as well as domestic markets in the region
- ET is the operator of the Orbit assets, and provides storage  $\geq$ and marketing services for Satellite
- ET will ultimately provide Satellite with approximately  $\succ$ 150,000 barrels per day of ethane under a long-term, demand-based agreement, which will ramp up as new Satellite facilities come online in China
- In addition, ET constructed and wholly-owns the  $\geq$ infrastructure required to supply ethane to the pipeline and to load ethane onto carriers destined for China

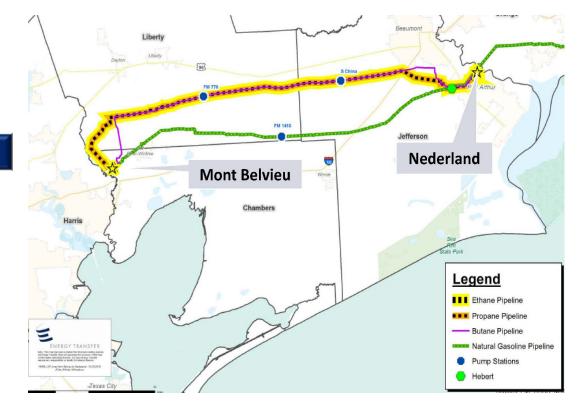
### NGL & REFINED PRODUCTS SEGMENT-MARINER SOUTH LPG EXPANSION

#### Legacy Mariner South System

- Completed in 2015, the legacy Mariner South system integrated ET's Mont Belvieu assets with its Nederland Terminal
- Included batched butane and propane pipeline and chiller with a LPG export capacity of 180 MBPD
- Completed de-bottlenecking in early 2020 which added ~55 MBPD of additional export capacity

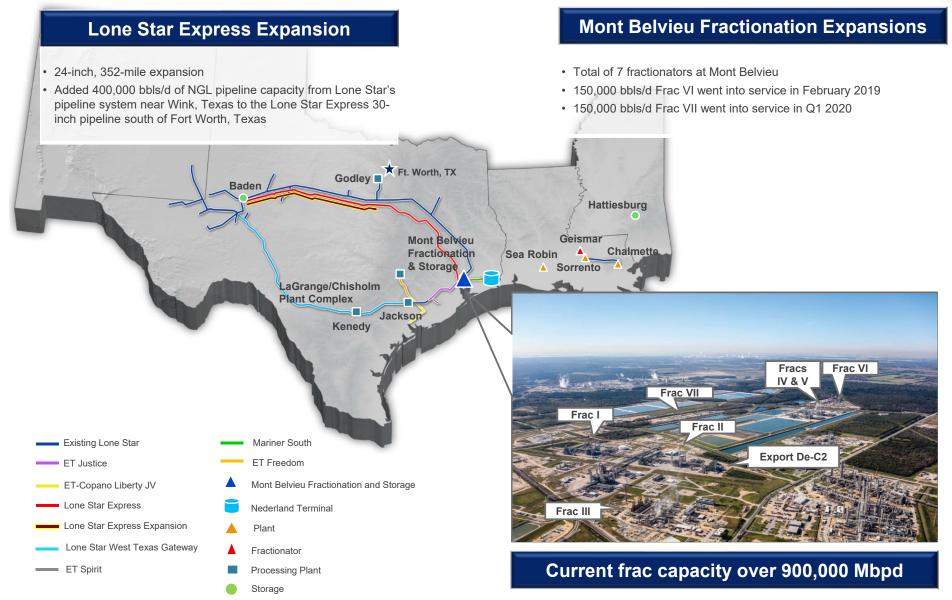
#### LPG Export Expansions

- Constructed new 20" pipeline from Mont Belvieu to Nederland to segregate system into separate dedicated product pipelines
- New butane chiller provides an additional 180 MBPD of LPG export capacity
- Existing chiller to be dedicated to propane use
- New export train and dock conversion at Nederland allows additional product loading to service international markets
- New pipeline and chiller went into service in December 2020 and will accommodate increased demand for propane and butane volumes
- Upon completion of all expansions, total LPG export capabilities will be ~500 MBPD



Further establishes ET's Nederland terminal as a world class export operation on the U.S. Gulf Coast

# NGL & REFINED PRODUCTS SEGMENT – PIPELINE AND FRACTIONATION EXPANSION



### **GROWING UNIQUE EXPORT CAPABILITIES**



### Houston Terminal

- · 330 acres on Houston Ship Channel
- 18.2 million barrels of crude and heated product storage
- 5 ship docks, 7 barge docks
- Connectivity to Gulf Coast refining complex
- Pipeline connectivity to all major basins
- Deepwater marine access
- Rail and truck loading and unloading

#### **Nederland Terminal**

- ~1,200 acre site on USGC
- ~29 million bbls crude storage capacity; 1.2 million bbls refrigerated propane/butane storage capacity
- 6 ship docks and 4 barge docks accommodate Suez Max sized ships
- · Rail and truck unloading capabilities
- 1.2 million bbls (standard) ethane storage tank under construction as part of Orbit export project
- Permian and Mont Belvieu expansions provide future growth opportunities
- Loaded first barge with natural gasoline in July 2019, and completed new 600 thousand barrel tank in December 2020 which accommodates larger vessels and provides access to international markets
- Expansions will bring total LPG export capacity to approximately ~500 thousand bbls/d
- Space available for further dock and tank expansion





#### **Marcus Hook Terminal**

- ~800 acre site: inbound and outbound pipeline along with truck, rail and marine capabilities
- ~400 thousand bbls/d of combined NGL and ethane export capacity
- ~2 million bbls underground NGL storage; ~3.2 million bbls refrigerated above-ground NGL storage; ~1 million bbls crude storage capacity
- 4 export docks accommodate VLGC and VLEC sized vessels
- Positioned for further expansion and development of exports, processing, storage and manufacturing



ENERGY TRANSFER

### **CRUDE OIL SEGMENT**

#### **Crude Oil Pipelines**

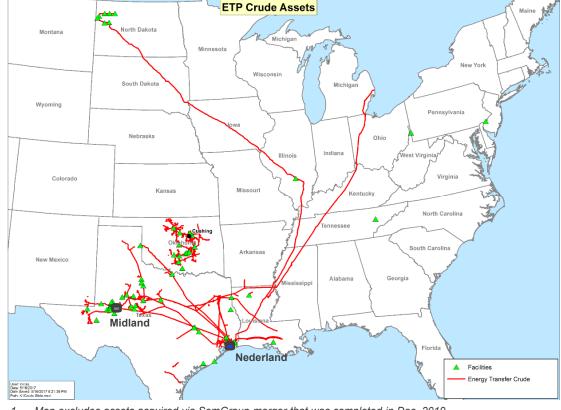
- ~10,770 miles of crude oil trunk and gathering lines located in the Southwest and Midwest United States
- Interest in 5 crude oil pipeline systems
  - Bakken Pipeline (36.4%)
  - Bayou Bridge Pipeline (60%)
  - Permian Express Partners (87.7%)
- White Cliffs (51%)
- Maurepas (51%)

#### **Crude Oil Acquisition & Marketing**

- Crude truck fleet of approximately 575 trucks, 360 trailers, and 150 crude oil truck unloading facilities
- Purchase crude at the wellhead from ~3,000 producers in bulk from aggregators at major pipeline interconnections and trading locations
- Marketing crude oil to major pipeline interconnections and trading locations
- Marketing crude oil to major, integrated oil companies, independent refiners and resellers through various types of sale and exchange transactions
- Storing inventory during contango market conditions

#### **Crude Oil Terminals**

- > Nederland, TX Terminal ~29 million barrel capacity
- ► Houston, TX Terminal ~18 million barrel capacity
- Northeast Terminals ~3 million barrel capacity
- Midland, TX Terminal ~2 million barrel capacity
- Cushing, OK ~7.6 million barrel capacity



<sup>1.</sup> Map excludes assets acquired via SemGroup merger that was completed in Dec. 2019

### **NGL & REFINED PRODUCTS SEGMENT**

#### **NGL Storage**

- > Total NGL storage ~63 million barrels
- TET Mont Belvieu Storage Hub ~50 million barrels NGL storage
- ~7.2 million barrels of NGL storage at Marcus Hook and Nederland
- Hattiesburg Butane Storage ~3 million barrels

#### **NGL Pipeline Transportation**

- ~4,612 miles of NGL Pipelines throughout Texas, Midwest, and Northeast
- Lone Star Express Expansion
  - ~352 mile, 24-inch NGL pipeline

#### Fractionation

- 7 Mont Belvieu fractionators (over 900 Mbpd)
- > 40 Mbpd King Ranch, 25 Mbpd Geismar
- 50 Mbpd Houston DeEthanizer and 30 to 50 Mbpd Marcus Hook C3+ Frac in service Q4 2017
- > 150 Mbpd Frac VII placed in-service Q1 2020



- 1. Map excludes assets acquired via SemGroup merger that was completed in Dec. 2019
- 2. Represents capacity upon completion of all LPG expansions
- 3. A portion of Mariner East 1 is being converted to refined products service as part of the PA Access project
- 4. JV Satellite Petrochemical USA Corp

#### **Mariner Pipeline Franchise**

- ~500 Mbpd Mariner South LPG from Mont Belvieu to Nederland<sup>2</sup>
- 50 Mbpd Mariner West ethane to Canada
- 70 Mbpd ethane capacity to Marcus Hook<sup>3</sup>
- ~275 Mbpd NGLs from OH, western PA to Marcus Hook (capacity expansion under construction)
- Upon start up, PA Access project will provide ~20-25 Mbpd refined products capacity to PA and NE markets

#### Orbit

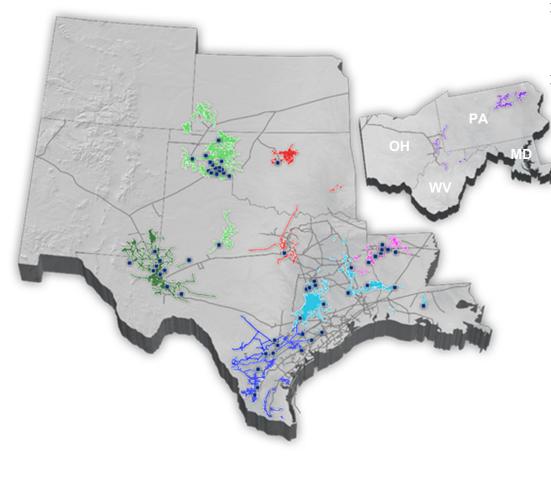
Project provides ~180 Mbpd of ethane export capacity at Nederland Terminal<sup>4</sup>

#### **Refined Products**

- ~3,265 miles of refined products pipelines in the northeast, Midwest and southwest US markets
- ~35 refined products marketing terminals with ~8 million barrels storage capacity

### **MIDSTREAM SEGMENT**

#### **Midstream Asset Map**



#### Midstream Highlights

- > Volume growth in key regions:
  - Q3 2020 gathered volumes were ~12.9 million mmbtu/d, and NGLs produced were ~635,000 bbls/d

#### > Permian Capacity Additions:

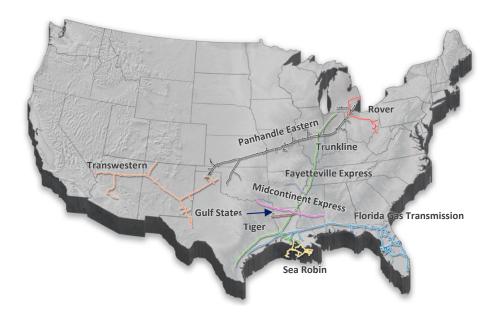
- 400 MMcf/d of processing capacity came online in 2018 (Rebel II and Arrowhead II)
- 200 MMcf/d Arrowhead III processing plant came online in July 2019
- 200 MMcf/d Panther II processing plant in the Midland Basin was placed into full service January 2020
- With completion of Panther II processing plant, have more than 2.7 Bcf/d of processing capacity in the Permian Basin
- Have nearly 3.7 million acres dedicated to ET processing plants in the Permian Basin with an average of 7+ years remaining on contracts

Current P	Current Processing Capacity										
	<u>Bcf/d</u>										
Permian	2.7	Permian, Midland, Delaware									
Midcontinent/Panhandle	1.4	Granite Wash, Cleveland, DJ, STACK									
North Texas	0.7	Barnett, Woodford									
South Texas	1.9	Eagle Ford									
North Louisiana	1.4	Haynesville, Cotton Valley									
Southeast Texas	0.4	Eagle Ford, Eagle Bine									
Eastern	0.2	Marcellus Utica									

More than 41,000 miles of gathering pipelines with ~8.8 Bcf/d of processing capacity

### **INTERSTATE PIPELINE SEGMENT**

#### Interstate Asset Map



#### **Interstate Highlights**

Our interstate pipelines provide:

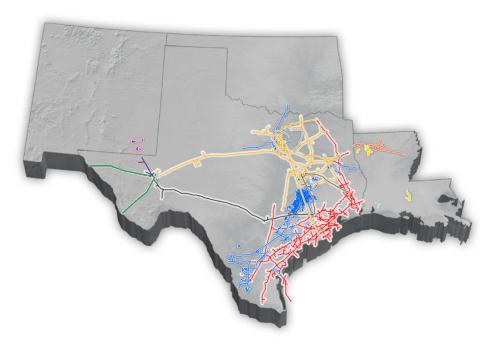
- > Stability
  - Approximately 95 percent of revenue is derived from fixed reservation fees
- > Diversity
  - Access to multiple shale plays, storage facilities and markets
- Growth Opportunities
  - Well-positioned to capitalize on changing supply and demand dynamics
  - In addition, expect to receive significant revenues from backhaul capabilities on Panhandle and Trunkline

									Gulf		
	PEPL	TGC	TW	FGT	SR	FEP	Tiger	MEP	States	Rover	Total
Miles of Pipeline	6,402	2,231	2,614	5,362	785	185	197	512	10	713	19,270
Capacity (Bcf/d)	2.8	0.9	2.1	3.5	2.0	2.0	2.4	1.8	0.1	3.25	20.85
Owned Storage (Bcf)	73.4	13									86.4
Ownership	100%	100%	100%	50%	100%	50%	100%	50%	100%	32.6%	

~19,270 miles of interstate pipelines with ~21Bcf/d of throughput capacity

### **INTRASTATE PIPELINE SEGMENT**

### Intrastate Asset Map



- ~ 9,400 miles of intrastate pipelines
- ~22 Bcf/d of throughput capacity

#### Intrastate Highlights

- Well-positioned to capture additional revenues from anticipated changes in natural gas supply and demand in the next five years
- Red Bluff Express Pipeline connects the Orla Plant, as well as 3<sup>rd</sup> party plants, to the Waha Oasis Header
  - Phase I went into service in Q2 2018 and Phase II went into service in August 2019
- Beginning in 2021, have locked in additional volumes under long-term contracts with third parties

	In Service										
	Capacity (Bcf/d)	Pipeline (Miles)	Storage Capacity (Bcf)	Bi-Directional Capabilities	Major Connect Hubs						
Trans Pecos & Comanche Trail Pipelines	2.5	338	NA	No	Waha Header, Mexico Border						
ET Fuel Pipeline	5.2	3,150	11.2	Yes	Waha, Katy, Carthage						
Oasis Pipeline	2	750	NA	Yes	Waha, Katy						
Houston Pipeline System	5.3	3,920	52.5	No	HSC, Katy, Aqua Dulce						
ETC Katy Pipeline	2.9	460	NA	No	Katy						
RIGS	2.1	450	NA	No	Union Power, LA Tech						
Red Bluff Express	1.4	108	NA	No	Waha						

### **NON-GAAP RECONCILIATION**

Energy Transfer LP Reconciliation of Non-GAAP Measures

	Full Ye	ar	Full	Year				2019													
	2017 (1	ь)	201	18 <sup>(b)</sup>		Q1		Q2		Q3	Q	4	YTD		_	Q1	Q2		Q3	YTD	
Net income <sup>(a)</sup>	s 2	.315	¢	3,420	s	1,118	¢	1,209	¢	1,187	¢	1,311	¢	4,825	s	(964)	\$ 67	22	\$ (401)	\$ (693)	
(Income) loss from discontinued operations		177	Ŭ.	265	Ŷ	-	Ŷ	-	Ť	-	Ť	-	Ť	4,020	Ŷ	(004)	-		- (401)	- (000)	
Interest expense, net		.922		2.055		590		578		579		584		2,331		602	57	79	569	1,750	
Impairment losses		.039		431		50				12		12		74		1.325		4	1.474	2,803	
Income tax expense (benefit) from continuing operations	(1	.833)		4		126		34		54		(19)		195		28	9	99	41	168	
Depreciation, depletion and amortization	2	.554		2,859		774		785		784		804		3.147		867	93	36	912	2.715	
Non-cash compensation expense		99		105		29		29		27		28		113		22	4	11	30	93	
(Gains) losses on interest rate derivatives		37		(47)		74		122		175		(130)		241		329		3	(55)	277	
Unrealized (gains) losses on commodity risk management activities		(59)		11		(49)		23		(64)		95		5		(51)	4	8	30	27	
Losses on extinguishments of debt		89		112		18		-				-		18		62	-		-	62	
Inventory valuation adjustments		(24)		85		(93)		(4)		26		(8)		(79)		227	(9	90)	(11)	126	
Impairment of investment in unconsolidated affiliates		313		-		-		-		-		-		-		-	-		129	129	
Equity in (earnings) losses of unconsolidated affiliates		(144)		(344)		(65)		(77)		(82)		(78)		(302)		7	(8	35)	32	(46)	
Adjusted EBITDA related to unconsolidated affiliates		716		655		146		163		161		156		626		154	15	57	169	480	
Adjusted EBITDA from discontinued operations		223		(25)		-		-		-		-		-		-	-		-	-	
Other, net		(155)		(21)		17		(37)		(47)		13		(54)		27	7	4	(53)	48	
Adjusted EBITDA (consolidated)	7	,269		9,565		2,735		2,825		2,812		2,768		11,140		2,635	2,43	38	2,866	7,939	
Adjusted EBITDA related to unconsolidated affiliates		(716)		(655)		(146)		(163)		(161)		(156)		(626)		(154)	(15	57)	(169)	(480)	
Distributable Cash Flow from unconsolidated affiliates		431		407		93		107		107		108		415		113	11	12	128	353	
Interest expense, net	(1	,958)		(2,057)		(590)		(578)		(579)		(584)		(2,331)		(602)	(57	79)	(569)	(1,750)	
Preferred unitholders' distributions		(12)		(170)		(53)		(64)		(68)		(68)		(253)		(89)	(9	96)	(97)	(282)	
Current income tax (expense) benefit		(39)		(472)		(28)		7		(2)		45		22		14	(1	15)	(7)	(8)	
Transaction-related income taxes		÷		470		-				-		(31)		(31)		-	-				
Maintenance capital expenditures		(479)		(510)		(92)		(170)		(178)		(215)		(655)		(103)	(13	36)	(129)	(368)	
Other, net		67		49		18		19		18		30		85		22		8	17	57	
Distributable Cash Flow (consolidated)	4.	,563		6,627		1,937		1,983		1,949		1,897		7,766		1,836	1,58	35	2,040	5,461	
Distributable Cash Flow attributable to Sunoco LP (100%)		(449)		(445)		(97)		(101)		(133)		(120)		(451)		(159)	(12	21)	(139)	(419)	
Distributions from Sunoco LP		259		166		41		41		41		42		165		41		1	41	123	
Distributable Cash Flow attributable to USAC (100%)		-		(148)		(55)		(54)		(55)		(58)		(222)		(55)		58)	(57)	(170)	
Distributions from USAC		-		73		21		21		24		24		90		24	2	24	24	72	
Distributable Cash Flow attributable to PennTex Midstream Partners, LP (100%)		(19)																			
Distributions from PennTex Midstream Partners, LP		8																			
Distributable Cash Flow attributable to noncontrolling interests in other non-wholly-owned subsidiaries		(350)		(875)		(251)		(293)		(283)		(286)		(1,113)		(290)	(20		(234)	(733)	
Distributable Cash Flow attributable to the partners of ET - pro forma for ETO merger	4,	,012		5,398		1,596		1,597		1,543		1,499		6,235		1,397	1,26		1,675	4,334	
Transaction-related adjustments		57		52		(2)		5		3		8		14		20		0	16	46	
Distributable Cash Flow attributable to the partners of ET, as adjusted - pro forma for ETO merger	\$ 4,	,069	\$	5,450	\$	1,594	\$	1,602	\$	1,546	\$	1,507	\$	6,249	\$	1,417	\$ 1,27	2	\$ 1,691	\$ 4,380	

#### Notes

(a) Effective January 1, 2020, the Partnership elected to change its accounting policy related to certain barrels of crude oil that were previously accounted for as inventory. Under the revised accounting policy, certain amounts of crude oil that are not available for sale have been reclassified from inventory to non-current assets. The results for prior periods have been adjusted to reflect this change in accounting policy.

(b) The closing of the ETO Merger impacted the Partnership's calculation of Distributable Cash Flow attributable to partners, as well as the number of ET Common Units outstanding and the amount of distributions to be paid to partners. In order to provide information on a comparable basis for pre-ETO Merger and post-ETO Merger periods, the Partnership has included certain pro forma information. Pro forma Distributable Cash Flow attributable to partners reflects the following ETO Merger related impacts:

• ETO is reflected as a wholly-owned subsidiary and pro forma Distributable Cash Flow attributable to partners reflects ETO's consolidated Distributable Cash Flow (less certain other adjustments, as follows)

Distributions from Sunce LP and USAC include distributions to both ET and ETO.
 Distributions from PennTex are separately included in Distributable Cash Flow attributable to partners.
 Distributable Cash Flow attributable to nonconfed in Distributable Cash Flow attributable to partners.
 Distributable Cash Flow attributable to nonconfed in Distributable Cash Flow attributable to partners.

Proforma distributions to page 201 for automating meters in our actual distributions to legacy ET patners, as well as proforma distributions to legacy ET patners, actual distributions to page 201 forma distributions distributions to Page 201 forma distributions di ETO Merger.

Adjusted EBITDA. Distributable Cash Flow and distribution coverage ratio are non-GAAP financial measures used by industry analysts, investors, lenders and rating agencies to assess the financial performance and the operating results of ET's fundamental business activities and should not be considered in isolation or as Adjusted EDFDAR, Distinuitable Cash Trow and distribution Coverage ratio are non-SAAP instantial stages used by mousely analysis, intestors, intensis and rating agencies to dissets the manufacture and is to post-and distribution coverage ratio, including the stage and stage and is to post-and distribution coverage ratio, including the stage and stage and is to post-and distribution coverage ratio, including the stage and stage and is to post-and distribution coverage ratio, including the stage and stage and and is the stage and is the stage and is to post-and distribution coverage ratio, including the stage and stage and is the stage and is to post-and distribution coverage ratio, including the stage and is to post-and distribution coverage ratio, including the stage and is to post-and distribution coverage ratio, including the stage and is to post-and distribution coverage ratio, including the stage and is to post-and distribution coverage ratio, including the stage and is to post-and distribution coverage ratio, including the stage and is to post-and distribution coverage ratio, including the stage and is to post-and distribution coverage ratio, including the stage and is to post-and distribution coverage ratio, including the stage and is to post-and distribution coverage ratio, including the stage ratio may not be consistent with similarly titled measures. There are material increase on a stage and the companies of the companies and stage and the stage and th

We define Adjusted EBITDA as total partnership earnings before interest, taxes, depreciation, depletion, amortization and other non-cash items, such as non-cash compensation expense, gains and losses on disposals of assets, the allowance for equity funds used during construction, unrealized gains and losses on commodity risk management activities, inventory valuation adjustments, non-cash impairment charges, losses on extinguishments of debt and other non-operating income or expense items. Adjusted EBITDA reflects amounts for less than wholly-owned subsidiaries based on 100% of the subsidiaries' results of operations. Adjusted EBITDA reflects amounts for less than wholly-owned subsidiaries based on the same recognition and measurement methods used to record equity in earnings of unconsolidated affiliates. Adjusted EBITDA reflects amounts for less than wholly-owned subsidiaries based on 100% of the subsidiaries' results of operations. Adjusted EBITDA reflects amounts for less than wholly-owned subsidiaries excludes the same terms with respect to the unconsolidated affiliates. Adjusted EBITDA reflects amounts for less than wholly-owned subsidiaries to the unconsolidated affiliates actives and the same terms with respect to the unconsolidated affiliates. Adjusted EBITDA reflects amounts for less than wholly-owned subsidiaries to the unconsolidated affiliates. Adjusted EBITDA reflects amounts for less than wholly-owned subsidiaries' results of operations are excluded from Adjusted EBITDA reflects amounts for less than wholly-owned subsidiaries' results of operations are excluded from Adjusted EBITDA reflects amounts for less than wholly-owned subsidiaries' results of operations are excluded from Adjusted EBITDA reflects amounts are excluded from Adjusted EBITDA reflects amounts for less than wholly-owned subsidiaries' results of operations. operations and resulting revenues and expenses of such affiliates. We do not control our unconsolidated affiliates; therefore, we do not control the earnings or cash flows of such affiliates.

Distributable Cash Flow is used by management to evaluate our overall performance. Our partnership agreement requires us to distribute all available cash, and Distributable Cash Flow is calculated to evaluate our ability to fund distributions through cash generated by our operations. We define Distributable Cash Flow as allowance for equity funds used during construction, unrealized gains and losses on commodity risk management activities, inventory valuation adjustments, non-cash impairments of debt and deferred income taxes. For unconsolidated affiliates, Distributable Cash Flow reflects the Partnership's proportionate share of the investee's distributable cash flow.

On a consolidated basis, Distributable Cash Flow includes 100% of the Distributable Cash Flow of ET's consolidated subsidiaries. However, to the extent that noncontrolling interests exist among the Partnership's subsidiaries, the Distributable Cash Flow generated by our subsidiaries may not be available to be distributed to our partners. In order to reflect the cash flows available for distributions to the partners of ET, the Partnership has reported Distributable Cash Flow attributable to the partners of ET, which is calculated by adjusting Distributable Cash Flow (consolidated), as follows: • For subsidiaries with publicly traded equity interests, other than ETO, Distributable Cash Flow (consolidated) includes 100% of Distributable Cash Flow attributable to such subsidiary, and Distributable Cash Flow attributable to the our partners includes distributions to be parent company with respect to the periods presented.

For consolidated joint vertures or similar entries, where the noncontrolling interest is not publicly traded. Distributable Cash Flow (consolidated joint vertures or similar entries, where the noncontrolling interest is not publicly traded.
 For consolidated joint write the noncontrolling interest is not publicly traded.
 For consolidated joint write write the noncontrolling interest is not publicly traded.
 For consolidated joint write write write the noncontrolling interest is not publicly traded.
 For consolidated joint write write write write write write the noncontrolling interest is not publicly traded.
 For Distributable Cash Flow attributable to write wri

Distribution coverage ratio for the three months ended September 30, 2020 is calculated as Distributable Cash Flow attributable to partners, as adjusted, divided by distributions expected to be paid to the partners of ET in respect of the third quarter of 2020, which expected distributions total \$412 million



-----

# **ENERGY TRANSFER**

