

2022 UBS

Virtual Winter
Infrastructure & Energy
Conference





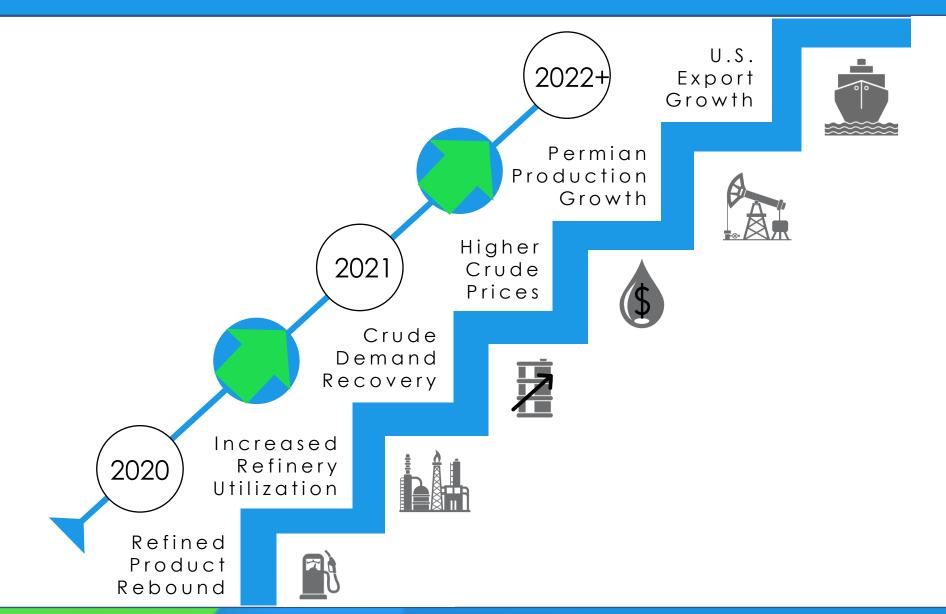
NuStar Forward-Looking Statements

Statements contained in this presentation other than statements of historical fact are forward-looking statements. While these forward-looking statements, and any assumptions upon which they are based, are made in good faith and reflect our current judgment regarding the direction of our business, actual results will likely vary, sometimes materially, from any estimates, predictions, projections, assumptions or other future performance presented or suggested in this presentation. These forward-looking statements can generally be identified by the words "anticipates," "believes," "expects," "plans," "intends," "estimates," "forecasts," "budgets," "projects," "could," "should," "may" and similar expressions. These statements reflect our current views with regard to future events and are subject to various risks, uncertainties and assumptions.

We undertake no duty to update any forward-looking statement to conform the statement to actual results or changes in the company's expectations. For more information concerning factors that could cause actual results to differ from those expressed or forecasted, see NuStar Energy L.P.'s annual report on Form 10-K and quarterly reports on Form 10-Q, filed with the SEC and available on NuStar's website at www.nustarenergy.com. We use financial measures in this presentation that are not calculated in accordance with generally accepted accounting principles ("non-GAAP") and our reconciliations of non-GAAP financial measures to GAAP financial measures are located in the appendix to this presentation. These non-GAAP financial measures should not be considered an alternative to GAAP financial measures.



We are Encouraged by the Progress in the Global Economy **Star** in 2021 and the Preliminary Outlook for 2022





This Year We Have Focused on Three Primary Strategic Priorities

Our 2021 Strategic Priorities:

1.

Promoting
Our ESG
Excellence

2.

Reducing Our Debt 3.

Selffunding Our Business



Our Sustainability Team Achieved Some Significant Milestones in 2021

2021 Sustainability

- Built NuStar's Sustainability webpage
- Posted Sustainability investor **presentation**
- Posted inaugural sustainability report
- Working to quantify Scope 1 & 2 **emissions**

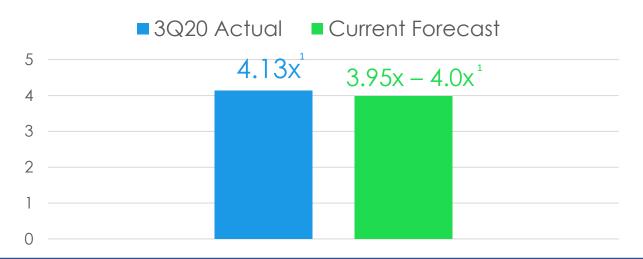


We Also Divested Non-strategic Assets and, in Doing so, Lowered Our Debt-to-EBITDA Ratio and Strengthened Our Balance Sheet

★ Since this time last year, we have divested of non-core assets for a total of \$356 million in proceeds, in both cases, at an attractive multiple

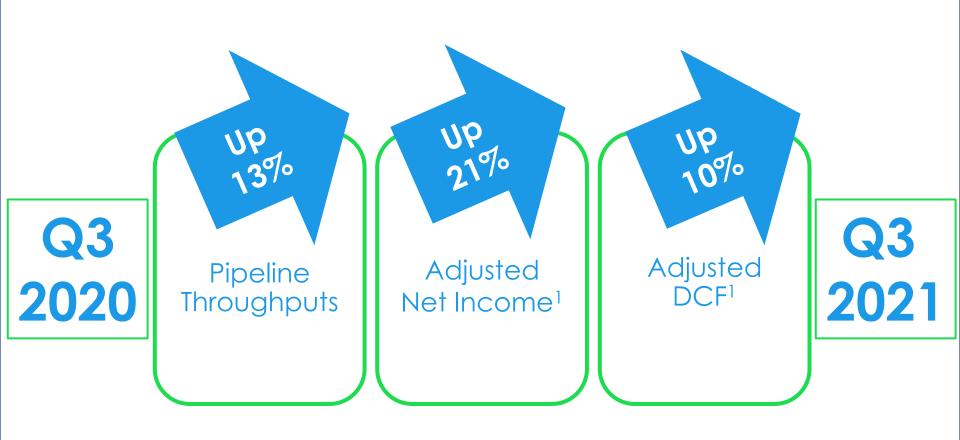


★ We have deployed those proceeds to reduce debt, and our Debt-to-EBITDA ratio projected for year-end 2021 is now below 4X





Once Again, Our Solid Third Quarter 2021 Results NuStar Demonstrated the Strength and Resilience of Our Business





Because of Our Employees Hard Work and Focus on Our Strategic Priorities, We Expect Strong Results for Full-Year 2021

Adjusted EBITDA \$685-715MM*

DCF Coverage ~2.0x*

Debt-to-EBITDA Ratio less than 4.0x*

Expect to Fund All NuStar's 2021 Spending From Our Internally Generated Cash Flows

Full-year 2021



We are Now Positioned to Focus 100% of Our Resources on Our Core Strategic Asset Footprint

Renewable Fuels

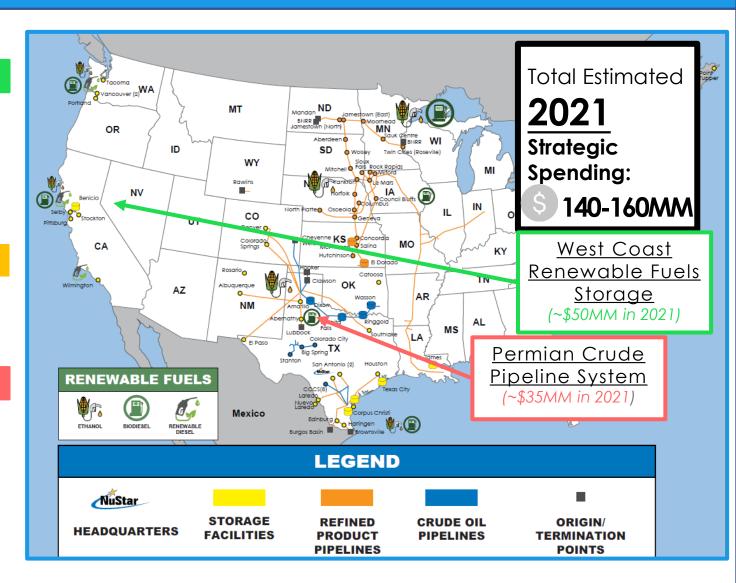
- · Established:
 - West Coast Network
 - Ethanol & bio-diesel blending
- Developing:
 - Ammonia System

Refined Products

- Midcontinent
- Colorado/NM/Texas
- Northern Mexico

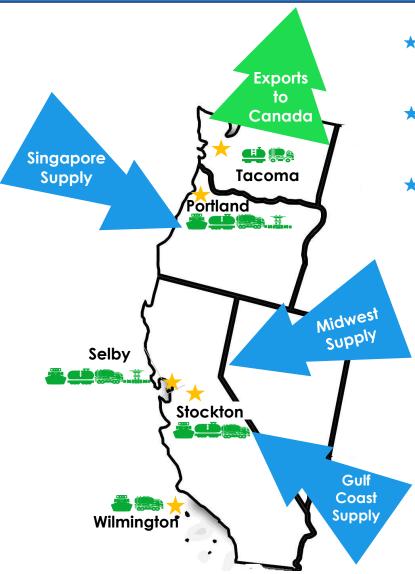
Crude Supply/Export

- Permian Crude System
- Corpus Christi Crude System
- St. James Terminal

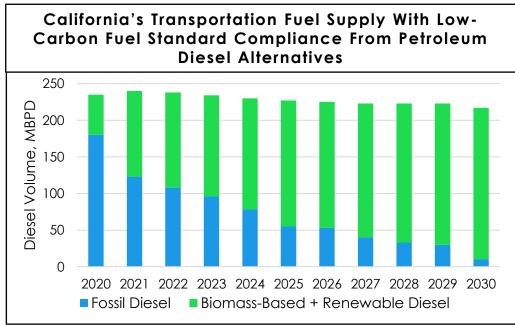




Carbon Emissions Reduction Goals Generate Growing Demand, Which Offer Realizable Opportunities for Well-positioned Midstream Logistics, Like NuStar's



- Regulatory priorities on the West Coast and in Canada continue to dramatically increase demand for renewable fuels in the region
- At the same time, obtaining permits for greenfield projects is difficult, which increases the value of existing assets
- Our West Coast terminals have the access and optionality to receive and distribute renewable fuels across the West Coast



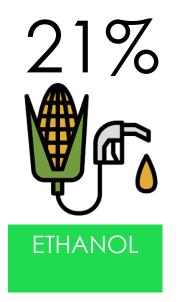
Source: IHS Markit 2021



We Have Captured a Significant (and Still Growing) Proportion of the Region's Renewable Fuels Supply...

NuStar's Proportionate Share of California's Renewable Fuels Market (Second Quarter 2021 Total Volume¹)







- ★ We expect our market share to increase in 2022, along with associated EBITDA, as we complete additional projects presently in planning or under construction
 - We intend to convert remaining tankage to renewable fuels as the market demands
- Our facilities are positioned to benefit from new production and conversion projects for renewable diesel, renewable jet, ethanol and other renewable fuels across the region



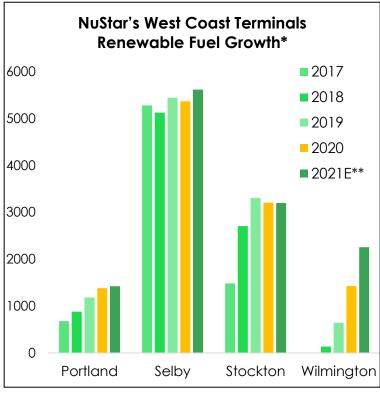
... And Partnering With Key Customers to Develop Our Renewable Fuels Network, as LCFS Mandates Expand to Additional Markets

- We have established ourselves as an early mover in the renewable fuels transportation market by developing and completing a number of renewable fuels projects
- These projects, in partnership with our customers on the West Coast, have allowed NuStar to capture market share and build on relationships with key global producers

• Our facilities are positioned to benefit from new production and conversion supply projects for renewable diesel, sustainable aviation fuel ("SAF"), ethanol and other renewable fuels as the

	Terrewable roeis marker commoes to grow	
Portland	Convert 36,000 bbls to biodiesel	✓
romana	Convert 57,000 bbls to renewable diesel	✓
	Construct truck-loading for renewable diesel	✓
	Multimodal shipment of SAF	✓
Selby	Convert 208,000 to SAF	✓
	Modify rail to handle renewable feedstock offloading	✓
	Convert 30,000 bbls to biodiesel	✓
Stockton	Convert 73,000 bbls to renewable diesel and expand renewable diesel handling to all 15 rail spots	✓
	Convert 151,000 bbls to renewable diesel	1Q22 Est.
	Connect to ethanol unit train offload facility	1Q22 Est.
	Convert 160,000 bbls to renewable diesel	✓
Wilmington	Reconfigure dock for enhanced marine capability	1H25 Est.

renewable fuels market continues to arow Complete



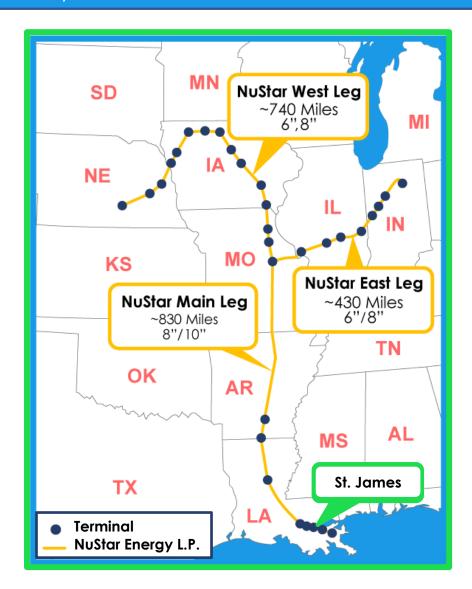
 $^{^{}st}$ Includes biodiesel, ethanol, renewable diesel and SAF

^{**} November 2021 YTD, annualized



Beyond the West Coast, We are Developing Near- and Long-term Opportunities for Our Ammonia System, Both Renewable and Conventional

- Our Ammonia Pipeline is the longest and only ammonia pipeline in the country, spanning over 2,000 miles and seven states, from Louisiana, north along the Mississippi to Missouri, and then northwest and east, to Nebraska and Indiana
- ★ Today, we provide the lowest-cost option for transporting imported and domestically produced ammonia to fertilize crops in our nation's "breadbasket"
- We have capacity available to transport additional volumes, including "blue" or "green" ammonia
 - Currently running ~30 MBPD (~3,500 STPD¹), but have capacity close to ~50 MBPD (~5,500 STPD)



1 – short tons per day

Renewable Fuels



Ammonia, the World's Second-most Widely Used Chemical, Offers Significant "Greening" Opportunities

- Ammonia is the basic building block for ammonium nitrate fertilizer, which releases nitrogen, an essential nutrient for growing plants
 - About 90% of the <u>200 million tons of ammonia</u> (worth about \$60 billion in the aggregate) produced each year is used for fertilizer
 - About ½ of the world's food production relies on ammonia
- ★ Traditional fossil-fuel ammonia production is estimated to contribute about 1.6% of global GHG emissions, which has driven interest in its de-carbonization
 - "Blue" ammonia is produced with natural gas, but the associated emissions are captured and stored
 - "Green" ammonia is produced using "renewable" electricity to power an electrolyser to extract hydrogen from water and an air separation unit to extract nitrogen from air, which are then combined, through a chemical reaction powered by renewable electricity, to produce ammonia
- ★ In addition, "blue" and "green" ammonia have potential for use as <u>lower-carbon alternative fuels</u>: for engines/turbines to generate electricity, in alkaline fuel cells, as an up-to-70% blend ICE vehicles and for the maritime industry
- ★ Ammonia can also be a lower-cost option for transporting hydrogen, which can be used for fuel cells or other applications, but ammonia is easier to transport and store than hydrogen as it doesn't require cryogenic or high-pressure storage and can be relatively easily cracked to convert it to hydrogen







70% NH₃-fueled Car

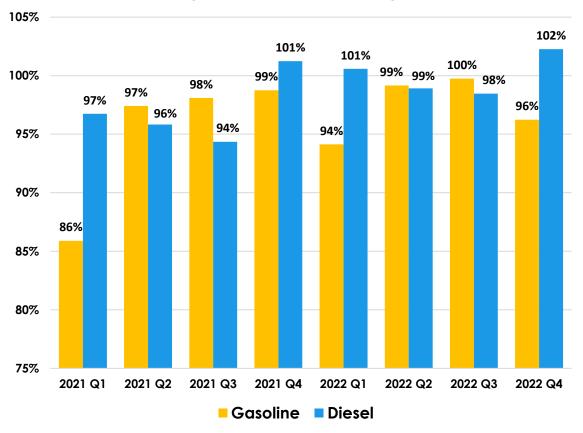




Star U.S. Gasoline and Diesel Demand Have Continued to Rebound in 2021

- Gasoline demand in the United States recovered throughout 2021 and is on track to remain near pre-Covid levels in 2022
- ★ Diesel demand has reached pre-Covid levels starting in the fourth quarter of 2021 and is expected stay on track through 2022, despite the recent Omicron variant surge

U.S. Gasoline & Diesel Demand (as a % of Pre-Covid Demand)



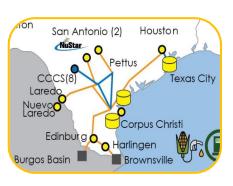
Source: ESAI 15



Our Refined Products Systems Serve Key Markets Across the Midcontinent and Texas...







Midcontinent Systems-

- ★ CENTRAL EAST: A 2,500-mile open pipeline system with multiple delivery options
 - East Pipeline This system serves important markets across the Midwest/West, with flexible refined product supply from refineries in McPherson, Kansas, El Dorado, Kansas and Ponca City, Oklahoma
 - North Pipeline System flows from North Dakota to the Twin Cities, serving both rural markets and large cities with refined product supply from Mandan, North Dakota refinery
- ★ CENTRAL WEST: Comprised of over 2,200 miles of pipeline with structural exclusivity, serving markets in Texas and nearby states supplied from the McKee, Texas refinery

South Texas Systems-

Around 700 miles of pipeline with structural exclusivity, primarily serving markets in Texas and northern Mexico supplied from refineries located in Corpus Christi and Three Rivers, Texas



... And Our Markets Have Proven Resilient (and are Expected to Continue to See Strong, Consistent Demand)

Total Refined Products



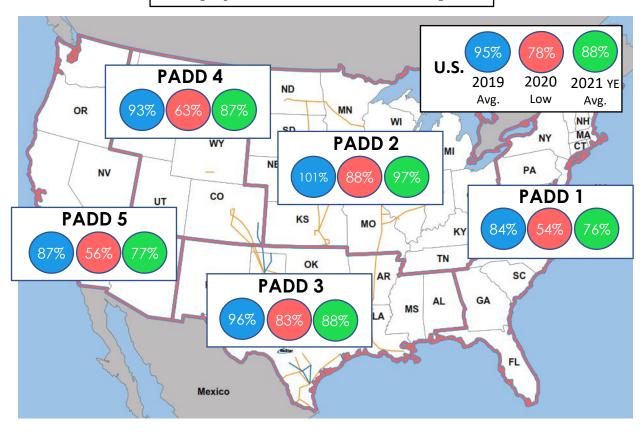


- ★ Our resilient asset base recovered quickly from April 2020's pandemic low
- ★ Our refined product throughputs are up 16% over 3Q 2020 and up a strong 8% over 3Q 2019
- ★ 4Q21 throughputs were approximately 100% of our late 2019 (pre-Covid) levels



U.S. Refinery Utilization has Risen Along With Rebounding **Product Demand**

U.S. Refinery Utilization (by PADD, 2019-2021)



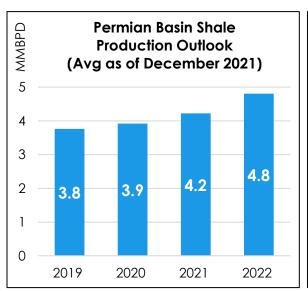
- As expected, at the end of 2021, U.S. refinery utilization reached 88%
- ★ USGC refiners' location is expected to continue to provide several advantages, relative to other U.S. regions:
 - Better access to lowerpriced natural gas, which should mitigate seasonal volatility
 - Capacity to upgrade heavy fuel oil
 - Better access to export markets for refined products

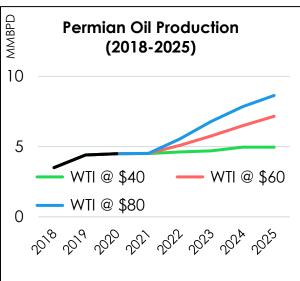
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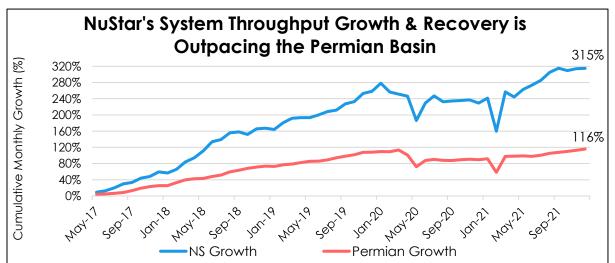


The Permian Basin is Leading U.S. Shale Rebound, With Our Permian System Continuing to Outperform

- Because of its superior geology and low breakeven costs, the Permian Basin's shale production:
 - Exited 2021 at 4.6
 MMBPD, representing approximately 58% of the nation's total shale output
 - Projected to exit 2022 at 4.9 MMBPD, representing 6% growth compared to 2021 exit
- Our system's throughput volumes are now up 45% above Covid lows, while the rest of the Permian is up 25% from Covid lows
- We exited 2021 at approximately 520 MBPD (above our guidance of 514 MBPD)



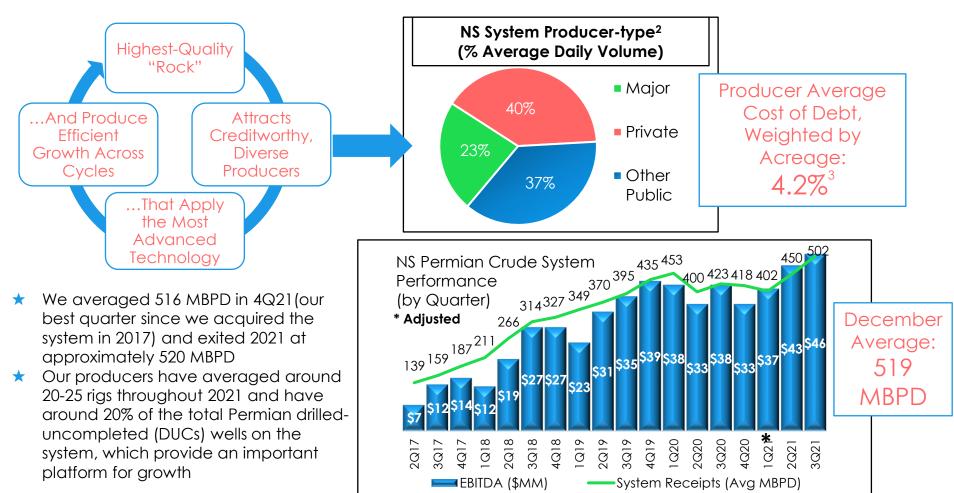






Our "Core of the Core" Location has Attracted Top-Tier Customers Whose Activity is Supporting Steady Growth

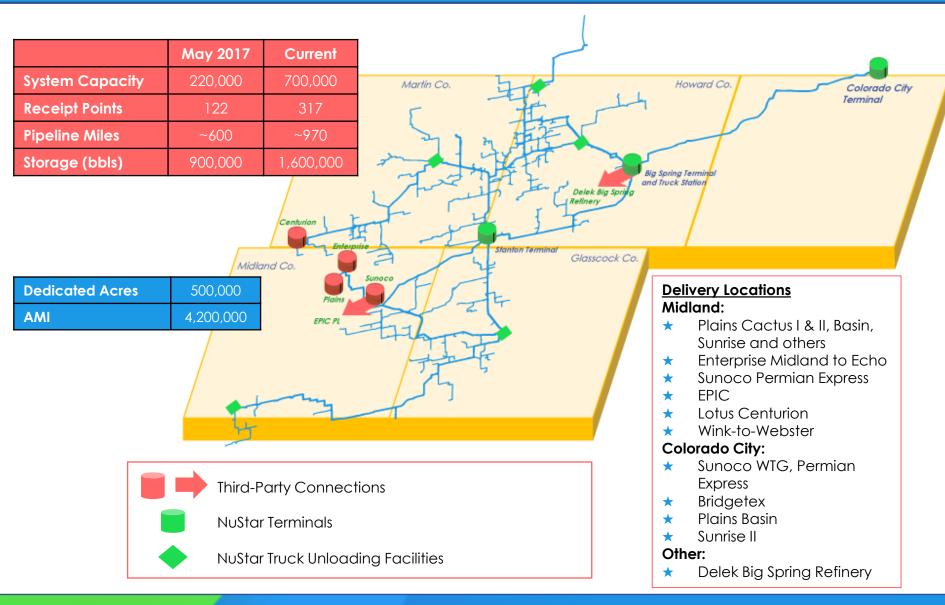
- The quality of geological formations underlying our system attracts the strongest customers
 - Our creditworthy customers include majors and the most prolific E&Ps, both private and public, in the basin, as well as large independent refiners and marketers
 - ~72% of our system's revenue is generated from investment-grade (IG) rated and Non-IG BB-rated entities¹



2 - September 30, 2021 MTD



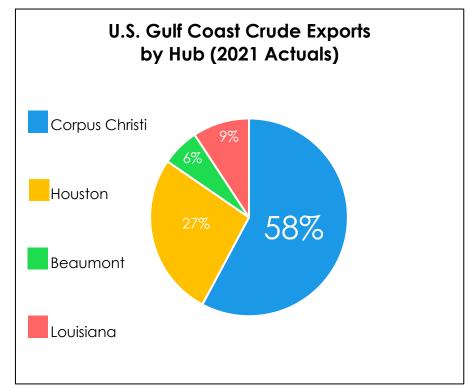
NuStar Since Completing Our Mainline in 2019, We are now Investing in Pace With Our Producers' Growth

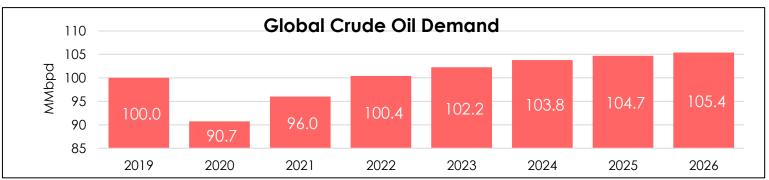




Global Demand is Expected to Recover in 2022, and Corpus Christi is the Hub Best Positioned to Benefit From Future Growth

- Corpus Christi's share of Gulf Coast crude exports remained steady in 2020 and throughout 2021
 - Corpus Christi continues to be the U.S.
 premier crude exporter, currently capturing
 58% of the USGC export volumes
- ★ Global economic forecasts, taking into consideration higher energy prices, tight supply and the Omicron variant, project U.S. crude export returning to pre-pandemic levels in the second half of 2022
- ★ The Port of Corpus Christi's expansion project, along with the resilience and strength of Permian Basin production growth and recovering global crude demand, is expected to solidify Corpus Christi's position as the U.S.'s primary crude oil export hub in 2022 and beyond





Source: RBN Energy, ESAI 22



Our Corpus Christi Crude System's MVCs- for Export and Local Refinery Supply- Provide Strength & Stability

★ The heart of our Corpus Christi Crude System is our North Beach Terminal, which receives barrels from our South Texas Crude Oil Pipeline System, our 12" Three Rivers Supply Pipeline and our 30" pipeline from Taft, as well as from third-party pipeline connections

In-bound Capacity

Storage Capacity

Outbound Capacity

TOTAL: 1.2MMBPD

- South Texas Crude System 16"
 Pipeline 240MBPD
- Taft 30"- 720MBPD and expandable
- Harvest 16" Pipeline 240MBPD

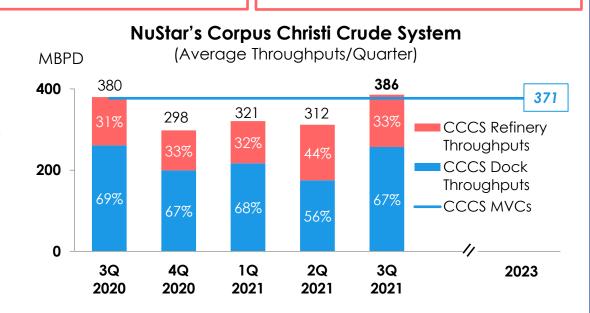
TOTAL: 3.9MMbbl

<u>Potential expansion</u>
 0.4MMbbl

TOTAL: 1.2MMBPD

- EXPORT DOCKS- 750MBPD to 1.0MMBPD
- REFINERY SUPPLY- 220MBPD

- ★ Unlike most other midstream operators in the Port of Corpus Christi, NuStar provides unparalleled optionality for marine exports <u>and</u> extensive connectivity to local refineries
- U.S. shale production growth and improving global demand will drive the recovery and growth in our CCCS volumes





Our St. James Facility's Storage and Extensive Connectivity, via <u>Pipeline</u>, Marine and Rail, Position NuStar for Growth

Pipeline



Connections:

- √ 48" LOCAP 2.0MMBPD
- √ 40" Capline Reversal (currently inservice) – 102MBPD
- ✓ 24" Bayou Bridge 456MBPD
- ✓ 20" Ship Shoal 360MBPD
- √ 18" Zydeco 360MBPD
- ✓ 16" Crimson Bonefish 108MBPD
- ✓ 30" Marathon Garyville 530MBPD
- ✓ 24" Maurepas Pipeline 380MBPD
- ✓ 24" XOM Baton Rouge 350MBPD
- ✓ 16" XOM North Line 150MBPD

Marine



Three Docks:

- Dock 1 inland barge dock (bidirectional)
- ✓ Dock 2 ship dock (bidirectional) Aframax capable
- Dock 5 ship dock (receipt only) Light-Loaded Suezmax capable

Rail



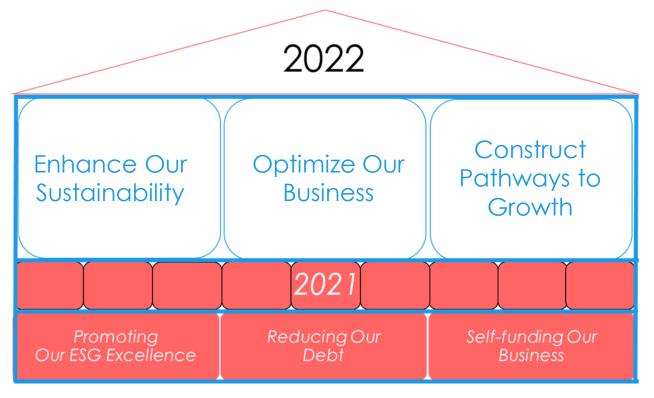
Two Unit Train Facilities:

- 240 unloading spots with track to store four additional unit trains
- Capable of unloading light, sweet crude oil at 18MBPH and heavy diluted crude oil at 8MBPH
- Strong customer interest in developing steam to facilitate unloading different grades of oil

- In 2019, Bayou Bridge began bringing WTI light, Bakken and Canadian barrels
- o In January 2022, Capline owners reversed its service to bring heavy Canadian crude for use in regional refineries and export
- Growth in global demand and North American crude production will drive increased export opportunities
- We expect to be able to expand to 34MBPH with modest capital spend and our current loading capacity is 20MBPH
- We have customer commitments for 30MBPD through April 2022, and we are currently negotiating renewals that include unit train optionality



In 2022, We Plan to Build on the Foundation We Have Laid to Best Position Ourselves for the Future



- ★ Recognizing the increasing constraints, as well as the inherent opportunities, presented by the energy transition, we will plan to build on the strong, resilient foundation we have continued to build in 2021:
 - Measure and reduce GHG emissions, continue to enhance our sustainability and inform our stakeholders,
 - Optimize across our business to maximize our financial independence, and
 - Build resilience through innovative growth opportunities across our footprint

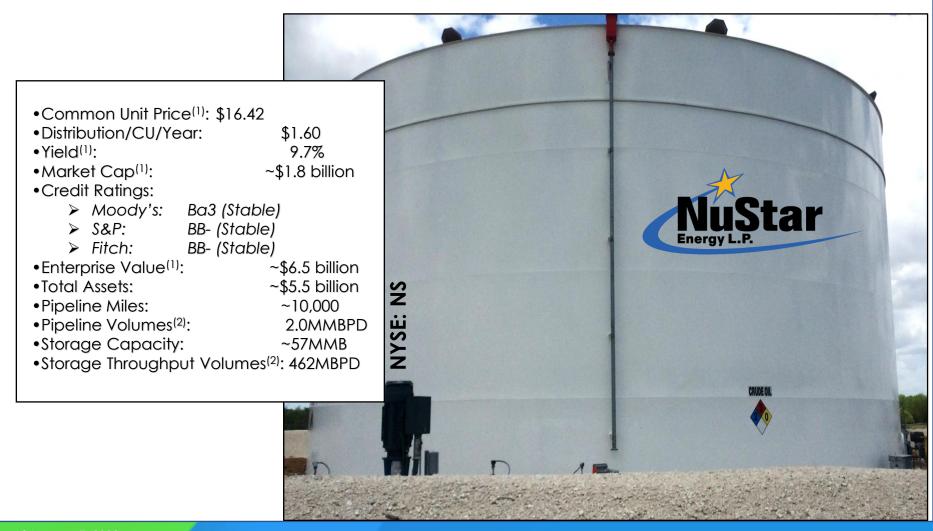




APPENDIX

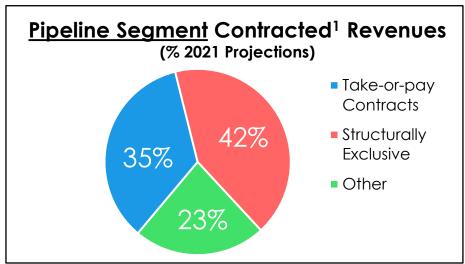


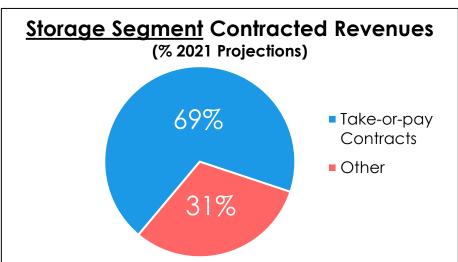
NuStar NuStar By-the-numbers

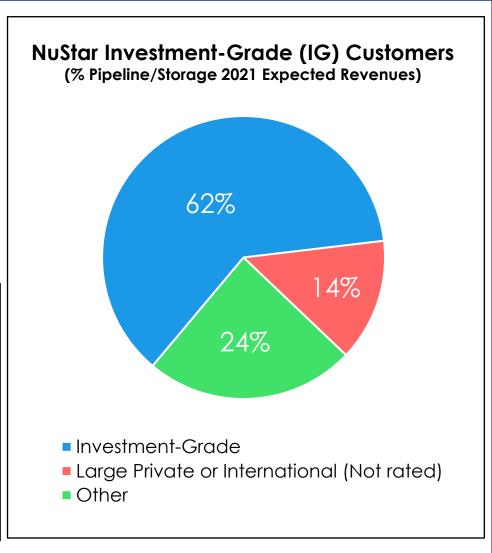




Long-term Commitments From Creditworthy Customers



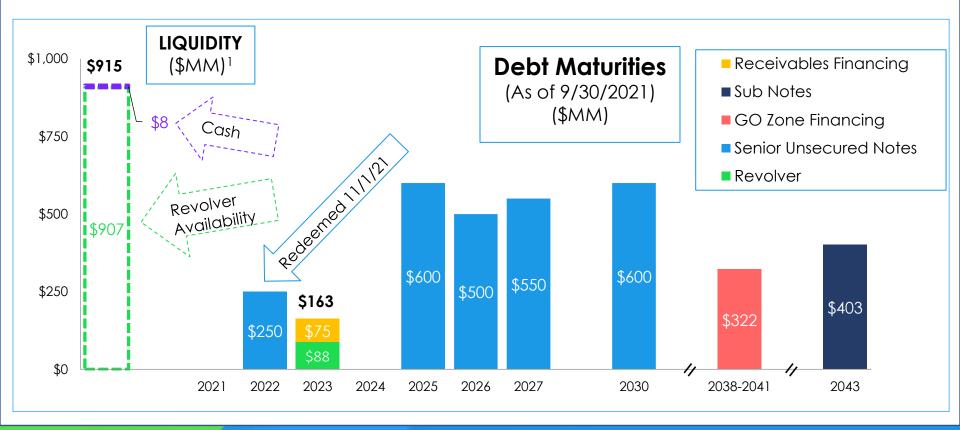






Liquidity and Debt Maturity Schedule

- ★ In March 2020, we extended our revolver term through October 2023
- ★ In September 2020, we issued two \$600 million tranches of five-year and 10-year senior unsecured notes maturing in 2025 and 2030
 - We utilized the proceeds to repay our debt
- ★ We utilized cash flows and our revolver to pay-off our February 2021 bond maturities, and we utilized proceeds from the sale of the Eastern U.S. Terminals to pay-off our February 2022 bond maturities in November 2021



1 – Liquidity as of September 30, 2021 29



Capital Structure as of September 30, 2021 (\$ in Millions)

\$1.0B Credit Facility	\$	88	
NuStar Logistics Notes (4.75%) ¹		250	Common Equity and AOCI
NuStar Logistics Notes (5.625%)		550	Series A, B and C Preferred Units
NuStar Logistics Notes (5.75%)		600	Series D Preferred Units Total Equity ²
NuStar Logistics Notes (6.00%)		500	Total Capitalization
NuStar Logistics Notes (6.375%)		600	
NuStar Logistics Sub Notes		403	
GO Zone Bonds		322	
Receivables Financing		75	
Finance Lease Liability		52	
Other		<u>(39</u>)	
Total Debt	\$3	3,401	

As of September 30, 2021:

- Credit facility availability ~\$907MM
- Debt-to-EBITDA ratio³ 4.10x

\$229

\$756

\$<u>612</u> 1,597

\$4,998

l - On November 1, 2021, we redeemed \$250 million of 4.75% senior notes due February 1,2022

^{2 -} Total Equity includes Partners' and Mezzanine Equity (Series D Preferred Units)

^{3 -} Please see Appendix for reconciliations of non-GAAP financial measures to their most directly comparable GAAP measures



Reconciliation of Non-GAAP Financial **úStar** Information

NuStar Energy L.P. utilizes financial measures, such as earnings before interest, taxes, depreciation and amortization (EBITDA), distributable cash flow (DCF) and distribution coverage ratio, which are not defined in U.S. generally accepted accounting principles (GAAP). Management believes these financial measures provide useful information to investors and other external users of our financial information because (i) they provide additional information about the operating performance of the partnership's assets and the cash the business is generating, (ii) investors and other external users of our financial statements benefit from having access to the same financial measures being utilized by management and our board of directors when making financial, operational, compensation and planning decisions and (iii) they highlight the impact of significant transactions. We may also adjust these measures and/or calculate them based on continuing operations, to enhance the comparability of our performance across periods.

Our board of directors and management use EBITDA and/or DCF when assessing the following: (i) the performance of our assets, (ii) the viability of potential projects, (iii) our ability to fund distributions, (iv) our ability to fund capital expenditures and (v) our ability to service debt. In addition, our board of directors uses EBITDA, DCF and a distribution coverage ratio, which is calculated based on DCF, as some of the factors in its compensation determinations. DCF is used by the master limited partnership (MLP) investment community to compare partnership performance. DCF is used by the MLP investment community, in part, because the value of a partnership unit is partially based on its yield, and its yield is based on the cash distributions a partnership can pay its unitholders.

None of these financial measures are presented as an alternative to net income, or for any periods presented reflecting discontinued operations, income from continuing operations. They should not be considered in isolation or as substitutes for a measure of performance prepared in accordance with GAAP.

Included in the tables below are the following items: In the third quarter of 2021, we recorded a non-cash asset impairment loss of \$95.7 million and a non-cash goodwill impairment loss of \$34.1 million associated with our Eastern U.S. Terminal Operations, which were sold in October 2021 and classified as held for sale as of September 30, 2021, a non-cash asset impairment loss of \$59.2 million related to our Houston pipeline and a gain from insurance recoveries of \$9.4 million related to damage caused by a fire in 2019 at our Selby terminal. In the third quarter of 2020, we recognized a loss on extinguishment of debt of \$137.9 million related to the repayment of our \$750.0 million unsecured term loan credit agreement on September 16, 2020. In the first guarter of 2020, we recorded a non-cash goodwill impairment loss of \$225.0 million related to our crude oil pipelines reporting unit, which includes \$126.0 million related to our Permian Crude System.



Reconciliation of Non-GAAP Financial Information (continued)

Three Months Ended

The following is a reconciliation of operating (loss) income to EBITDA and adjusted EBITDA for the Permian Crude System (in thousands of dollars):

	Tiffee Months Ended																	
	Jun	e 30, 2017	Sep	t. 30, 2017	De	c. 31, 2017	Ма	r. 31, 2018	Jur	ne 30, 2018	Sep	t. 30, 2018	De	c. 31, 2018	Mar	r. 31, 2019	June	30, 2019
Operating (loss) income	\$	(3,424)	\$	1,050	\$	650	\$	(1,847)	\$	3,605	\$	11,546	\$	10,878	\$	5,358	\$	13,543
Depreciation and amortization expense		10,227		11,005		13,165		13,477		15,059		15,235		16,589		17,647		17,182
EBITDA		6,803		12,055		13,815		11,630		18,664		26,781		27,467		23,005		30,725
Goodwill impairment loss				_						_				_				
Adjusted EBITDA	\$	6,803	\$	12,055	\$	13,815	\$	11,630	\$	18,664	\$	26,781	\$	27,467	\$	23,005	\$	30,725
								Th	ree l	Months Ende	ed							
	Sep	t. 30, 2019	De	c. 31, 2019	Ma	ar. 31, 2020	Jui	ne 30, 2020	Sep	ot. 30, 2020	De	c. 31, 2020	Ma	ır. 31, 2021	Jun	e 30, 2021	Sept	. 30, 2021
Operating income (loss) Depreciation and amortization	\$	17,280	\$	21,132	\$	(106,476)	\$	14,481	\$	17,627	\$	13,523	\$	16,912	\$	22,767	\$	25,515
expense		18,114		18,154		18,606	_	18,928		20,115		19,579		19,694		19,843		20,035
EBITDA		35,394		39,286		(87,870)		33,409		37,742		33,102		36,606		42,610		45,550
Goodwill impairment loss		_		_		126,000		_		_		_		_		_		_
Adjusted EBITDA	\$	35,394	\$	39,286	\$	38,130	\$	33,409	\$	37,742	\$	33,102	\$	36,606	\$	42,610	\$	45,550

The following are reconciliations of net loss to adjusted net income (in thousands of dollars):

	Three Months	Ended September 30,
	2021	2020
Net loss	\$ (124,9	(96,640)
Asset impairment losses	154,9	
Goodwill impairment loss	34,0	60 —
Gain from insurance recoveries	(9,3	72) —
Loss on extinguishment of debt		— 137,904
Other		3,963
Adjusted net income	\$ 54,6	63 \$ 45,227



Reconciliation of Non-GAAP Financial Information (continued)

The following is a reconciliation of net loss to EBITDA, DCF and adjusted DCF (in thousands of dollars):

	Three Months E	nded September 30,
	2021	2020
Net loss	\$ (124,933	3) \$ (96,640)
Interest expense, net	53,513	64,165
Income tax expense (benefit)	688	5 (1,783)
Depreciation and amortization expense	68,007	72,585
EBITDA	(2,728	38,327
Interest expense, net	(53,513	3) (64,165)
Reliability capital expenditures	(10,806	6) (7,279)
Income tax (expense) benefit	(68	5) 1,783
Long-term incentive equity awards (a)	2,730	2,416
Preferred unit distributions	(31,889	9) (31,888)
Asset Impairment losses	154,908	-
Goodwill impairment loss	34,060	_
Other items	(10	0) 6,856
DCF	92,06	7 (53,950)
Loss on extinguishment of debt		_ 137,904
Adjusted DCF	\$ 92,067	7 \$ 83,954

⁽a) We intend to satisfy the vestings of these equity-based awards with the issuance of our common units. As such, the expenses related to these awards are considered non-cash and added back to DCF. Certain awards include distribution equivalent rights (DERs). Payments made in connection with DERs are deducted from DCF.



Reconciliation of Non-GAAP Financial Star Information (continued)

The following is the reconciliation for the calculation of our Consolidated Debt Coverage Ratio, as defined in our revolving credit agreement (the Revolving Credit Agreement) (in thousands of dollars, except ratio data):

	For the Four Quarters Ended September 30,					Projected for the Year Ended	
	2021			2020		December 31, 2021	
Operating income	\$	239,125	\$	228,742	\$	225,000 - 245,000	
Depreciation and amortization expense		280,233		284,846		270,000 - 278,000	
Asset impairment losses		154,908		_		155,000	
Goodwill impairment losses		34,060		225,000		34,000	
Equity awards (a)		13,842		12,424		12,000 - 15,000	
Other		5,814		12,727		(13,000) - (3,000)	
Consolidated EBITDA, as defined in the Revolving Credit Agreement	\$	727,982	\$	763,739	\$	683,000 - 724,000	
Total consolidated debt	\$	3,387,240	\$	3,585,140	\$	3,100,000 - 3,300,000	
NuStar Logistics' floating rate subordinated notes		(402,500)		(402,500)		(402,500)	
Available Cash Netting Amount, as defined in the Revolving Credit Agreement		_		(30,494)			
Consolidated Debt, as defined in the Revolving Credit Agreement	\$	2,984,740	\$	3,152,146	\$	2,697,500 - 2,897,500	
Consolidated Debt Coverage Ratio (Consolidated Debt to Consolidated EBITDA)		4.10x		4.13x		3.95x - 4.0x	

(a) This adjustment represents the non-cash expense related to the vestings of equity-based awards with the issuance of our common units.



Reconciliation of Non-GAAP Financial Information (continued)

The following is a reconciliation of net income to EBITDA, adjusted EBITDA, adjusted DCF and adjusted distribution coverage ratio (in thousands of dollars, except ratio data):

	Projected for the Year Ended December 31, 2021		
Net income	\$	23,000 - 32,000	
Interest expense, net		210,000 - 220,000	
Income tax expense		2,000 - 5,000	
Depreciation and amortization expense		270,000 - 278,000	
EBITDA		505,000 - 535,000	
Asset impairment losses		155,000	
Goodwill impairment loss		34,000	
Gain from insurance recoveries		(9,000)	
Adjusted EBITDA		685,000 - 715,000	
Interest expense, net		(210,000 - 220,000)	
Reliability capital expenditures		(35,000 - 45,000)	
Income tax expense		(2,000 - 5,000)	
Long-term incentive equity awards (a)		12,000 - 15,000	
Preferred unit distributions		(125,000 - 130,000)	
Other		15,000 - 20,000	
Adjusted DCF	\$	340,000 - 350,000	
Distributions applicable to common limited partners	\$	175,000 - 178,000	
Adjusted distribution coverage ratio (b)		1.9x - 2.0x	

- (a) We intend to satisfy the vestings of these equity-based awards with the issuance of our common units. As such, the expenses related to these awards are considered non-cash and added back to DCF. Certain awards include distribution equivalent rights (DERs). Payments made in connection with DERs are deducted from DCF.
- (b) Adjusted distribution coverage ratio is calculated by dividing adjusted DCF by distributions applicable to common limited partners.

INVESTOR RELATIONS

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SUSTAINABILITY

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