

INVESTOR PRESENTATION

August 2021

KINDER MORGAN

Disclosure

Forward-looking statements / non-GAAP financial measures / industry & market data

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Forward-Looking Statements – This presentation includes forward-looking statements within the meaning of the U.S. Private Securities Litigation Reform Act of 1995 and Section 21E of the Securities Exchange Act of 1934 ("Exchange Act"). Forward-looking statements include any statement that does not relate strictly to historical or current facts and include statements accompanied by or using words such as "anticipate," "believe," "intend," "plan," "projection," "forecast," "strategy," "outlook," "continue," "estimate," "expect," "may," "will," "shall," and "long- term". In particular, statements, express or implied, concerning future actions, conditions or events, including long-term demand for our assets and services, energy transition-related opportunities, including opportunities related to alternative energy sources, future operating results, expected leverage or the ability to generate revenues, income or cash flow or to pay dividends, the parties' ability to satisfy customary conditions to closing of the proposed acquisition of Kinetrex Energy, including the parties' ability to satisfy customary conditions to closing (such as with respect to required regulatory approvals); the prospects for RNG; and and the anticipated timing and benefits to KMI's business and stockholders of the transaction and Kinetrex's planned development projects, are forward-looking statements. Forward-looking statements are not guarantees of performance. They involve risks, uncertainties and assumptions. There is no assurance that any of the actions, events or results of the forward-looking statements will occur, or if any of them do, what impact they will have on our results of operations or financial condition. Because of these uncertainties, you are cautioned not to put undue reliance on any forward- looking statement. We disclaim any obligation, other than as required by applicable law, to publicly update or revise any of our forward-looking statements to reflect future events or developments.

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GAAP – Unless otherwise stated, all historical and estimated future financial and other information included in this presentation have been prepared in accordance with generally accepted accounting principles in the United States ("GAAP").

Non-GAAP – In addition to using financial measures prescribed by GAAP, we use non-generally accepted accounting principles ("non-GAAP") financial measures in this presentation. Descriptions of our non-GAAP financial measures, as well as reconciliations of historical non-GAAP financial measures to their most directly comparable GAAP measures, can be found in this presentation under "Non-GAAP Financial Measures and Reconciliations". These non-GAAP financial measures do not have any standardized meaning under GAAP and may not be comparable to similarly titled measures presented by other issuers. As such, they should not be considered as alternatives to GAAP financial measures.

Industry and Market Data - Certain data included in this presentation has been derived from a variety of sources, including independent industry publications, government publications and other published independent sources. Although we believe that such third-party sources are reliable, we have not independently verified, and take no responsibility for, the accuracy or completeness of such data.

Acquiring RNG Developer Kinetrex Energy for $310 million

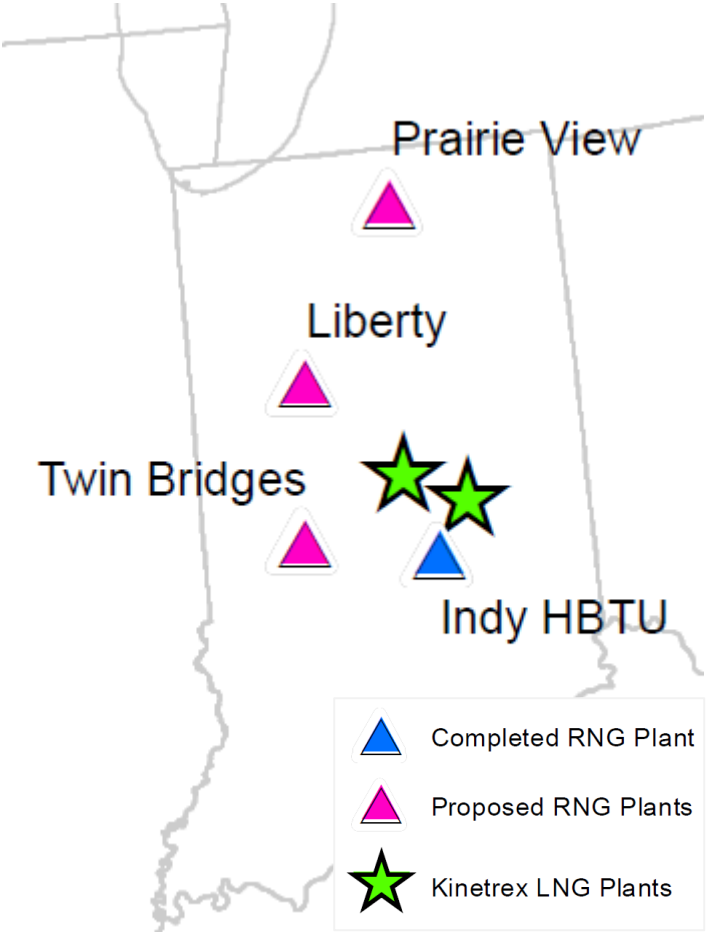
Growing producer & supplier of RNG to transportation market | Leading supplier of LNG in the Midwest

ATTRACTIVE EXPECTED RETURN WITH <6x 2023 EBITDA

- Based on $310mm purchase price and $135mm development capex
- Conservative RINs assumptions vs current spot RINs prices
- Plan to mitigate exposure to RIN volatility through fixed price contracts in the voluntary market
- Expect to close in 3Q 2021, pending HSR approval

ASSETS

- 2 small-scale, domestic LNG facilities with 15.4 mcfd capacity and 2 bcf storage
- 50% interest in a landfill-RNG facility with ~1 bcf of annual production capacity
- 3 additional RNG facilities (100% owned) with signed commercial arrangements – to become operational over next 18 months; total annual production capacity of ~3 bcf
- Each RNG project is tied to 1 landfill; LNG facilities liquefy the RNG
- All RNG facilities located in Indiana near customer LNG & CNG stations
- Retaining Kinetrex management team to pursue new projects to expand RNG platform



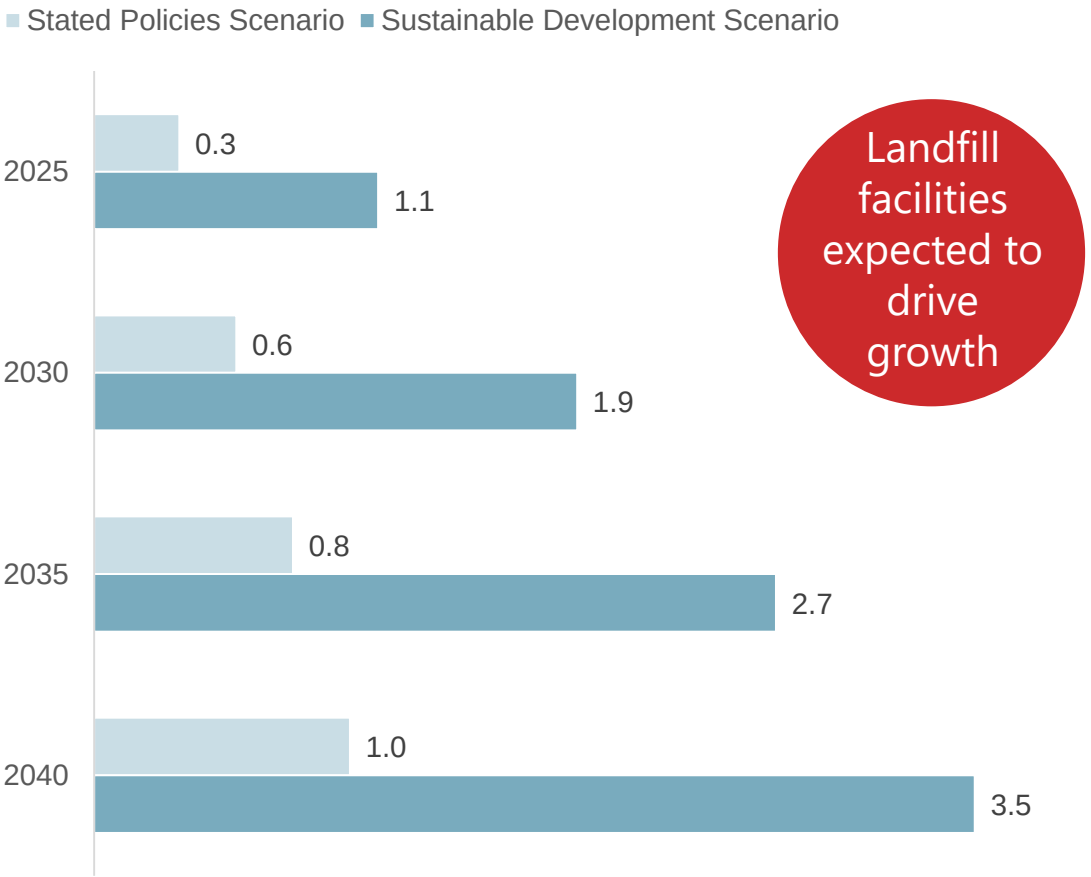
4 bcf supplied to transportation market displaces ~29 million gallons of diesel

Strong Growth Outlook for RNG

North American demand could grow to 3.5 bcfd by 2040, from 160 mmcfd today

IEA NORTH AMERICA RNG DEMAND

bcfd



KINETREX – COMPELLING INVESTMENT OPPORTUNITY

- Landfill source expected to produce low-cost, predictable, and long-term feedstock
- Exclusive offtake arrangement with high quality counterparty in the transportation market
- 20-year contracts with landfills and gas right holders
- Attractive returns
- Complements existing operations and current assets

Platform acquisition provides multi-year head start to participate in emerging RNG market

IEA "Outlook for biogas and biomethane" report (March 2020). 160 mmcfd in 2020 per WoodMackenzie Long Term Outlook (Summer 2021).

Demand Markets Provide Diversification

Plan to mitigate exposure to RIN volatility through fixed price contracts in the voluntary market

REVENUE EXAMPLE
$ per mmbtu



revenues must meet or exceed traditional hurdle rates

transportation market

RNG-based CNG & LNG is advantageous for fleets

- GHG emissions up to 75% less than diesel
- CNG vehicles are more efficient than electric vehicles for heavy & mid duty fleets looking to decarbonize
- Fleets are interested in RNG to meet emission reduction targets

RIN credits can be earned for RNG volumes used in the transportation market

- Drives the margin for RNG producers
- RFS-obligated parties (like refiners) purchase RINs to comply with RFS requirements

EPA considering creating eRINs to incentivize RNG used for electricity that charges electric vehicles

- Could create additional RNG demand and another avenue to capture RIN margin

voluntary market

LDCs, utilities, universities, industrial

- All active in the voluntary market today
- Showing increasing interest in RNG as they look to meet their emission reduction targets

Pay premium for RNG

- Due to absence of subsidy for producers
- Pricing is lower than current RINs value but terms are generally fixed for 10+ years

a) $3.16 D3 RIN price (as of 7/23/2021, per Starfuels Brokerage via Bloomberg) multiplied by 11.727 to convert to $/mmbtu.

$1,225 million Acquisition of Northeast Transport & Storage Assets

Enhancing our service to Northeast customers with complementary assets connected to TGP

KMI to acquire Stagecoach Gas Services

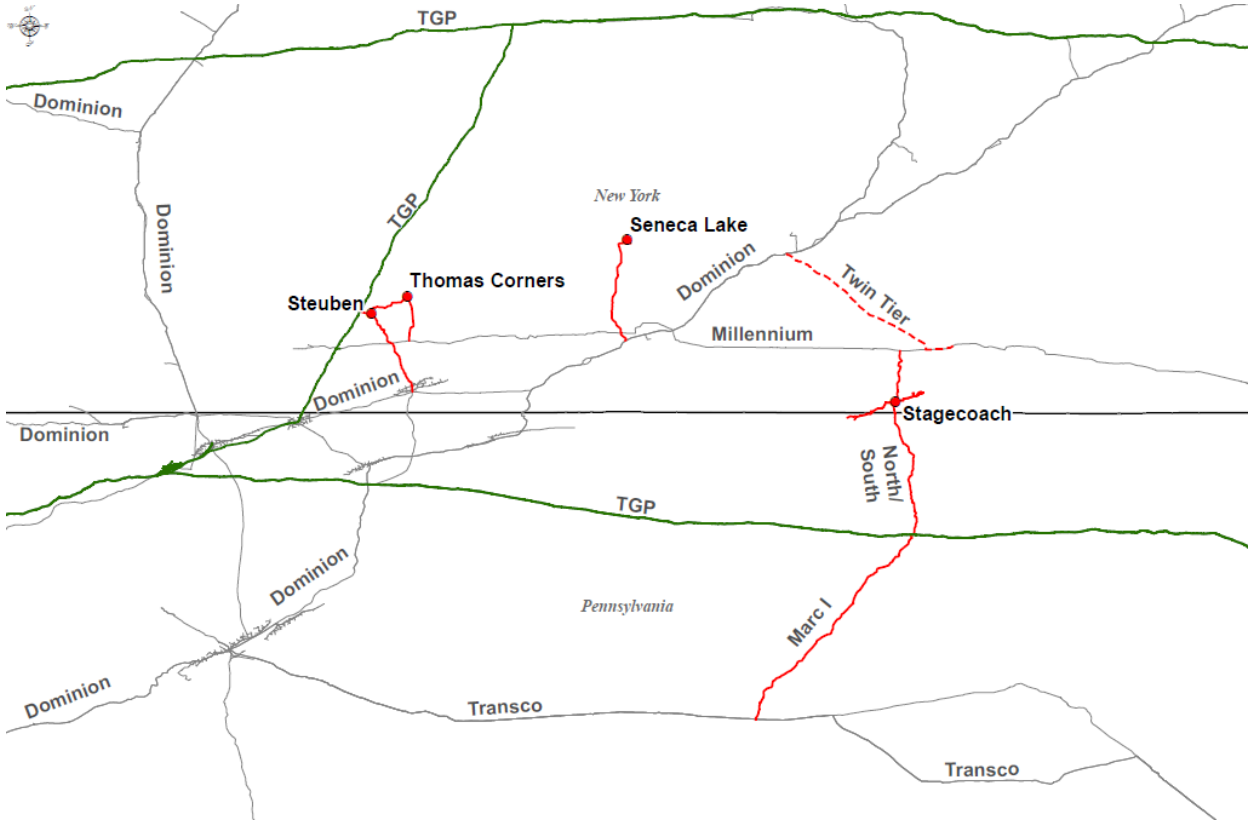
- ~10x 2020 EBITDA before synergies
- Immediately accretive, primarily paid with cash on hand
- Transaction closed in 3Q 2021[a]
- Twin Tier pipeline expected to close in 4Q 2021

FERC-regulated natural gas transport & storage in NY & PA

- ~41 bcf of FERC-certificated capacity across 4 storage facilities
- ~3 bcfd of aggregate capacity across 185 miles of transportation pipelines
- Multiple interconnects to major interstate natural gas pipelines including TGP, Transco, Millennium, Dominion

Stable, fee-based infrastructure

- FERC-regulated assets
- Highly contracted with ~80% take-or-pay[b]
- Average contract tenor ~3 years
- Anchored by major Northeast utilities and Marcellus producers
- Market based rates for storage facilities



Responsive storage is increasingly important:

Helps backstop growing renewable power generation

Helps meet critical needs in extreme weather

a) Vast majority of assets closed in 3Q 2021, with remaining Twin Tier pipeline ($30 million) expected to close in 4Q 2021
b) Based on FY 2021 forecast.

Leader in North American Energy Infrastructure

Unparalleled & irreplaceable asset footprint built over decades

Largest natural gas transmission network

- ~70,000 miles of natural gas pipelines
- ~700 bcf of working storage capacity
- ~1,200 miles of natural gas liquids pipelines

Largest independent transporter of refined products

- Transport ~1.7 mmbbld of refined products
- ~6,800 miles of refined products pipelines
- ~3,100 miles of crude pipelines

Largest independent terminal operator

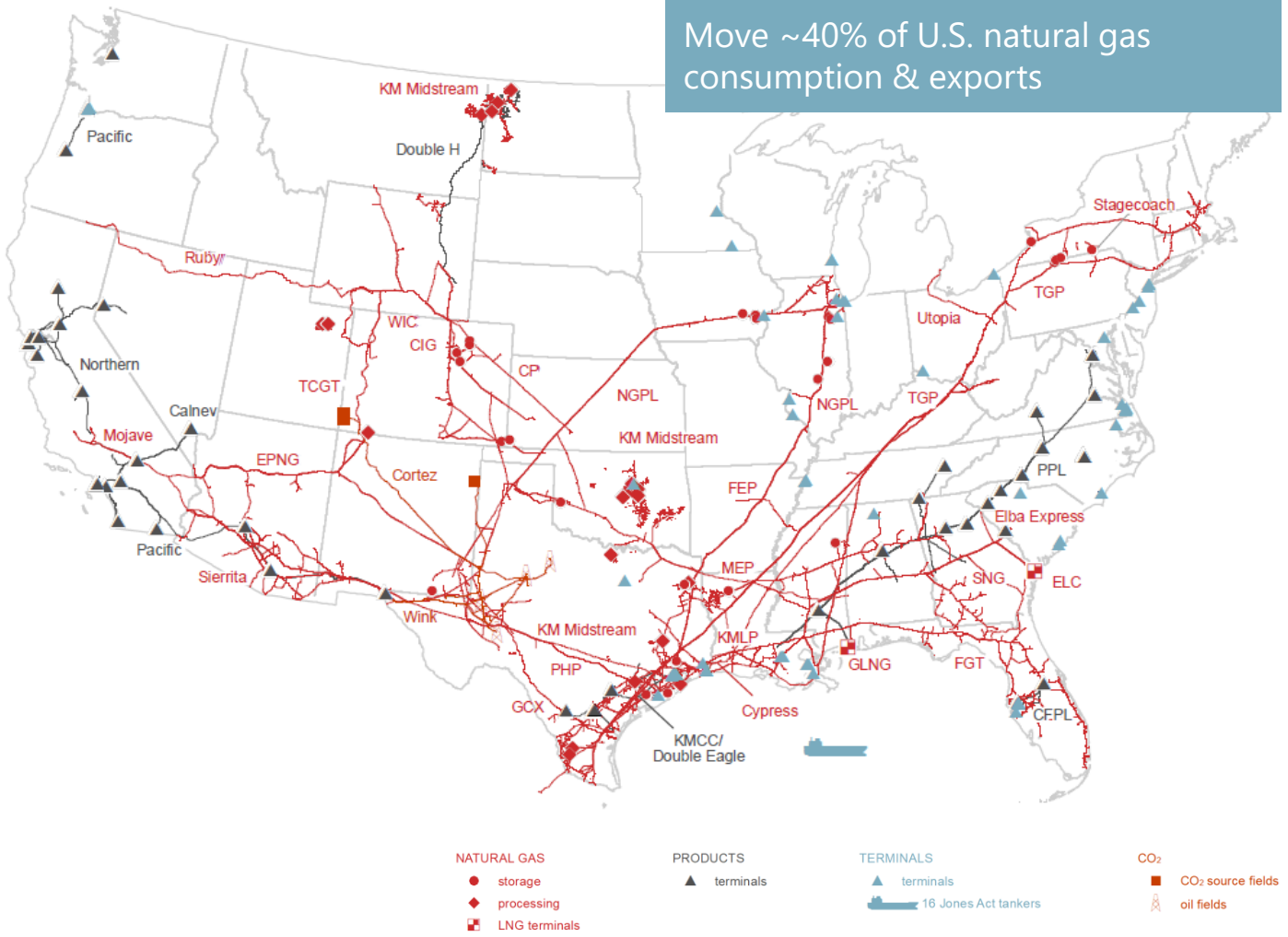
- 144 terminals & 16 Jones Act vessels

Largest CO_2 transport capacity of ~1.5 bcfd

- ~1,500 miles of CO_2 pipelines

Connecting major U.S. natural gas resource plays to key demand centers

Move ~40% of U.S. natural gas consumption & exports



BUSINESS MIX



Note: Mileage & volumes are company-wide per 2021 budget. Business mix based on 2021 budgeted Adjusted Segment EBDA. See Non-GAAP Financial Measures & Reconciliations.

KMI: a Core Holding in Any Portfolio

Generating significant cash flow & returning significant value to shareholders

>$35 billion market capitalization	One of the 10 largest energy companies in the S&P500
~13% owned by management	Highly-aligned management with significant equity interests
~6% current dividend yield	Top 10 dividend yield in S&P500 Declared 3% YoY dividend increase for 2Q 2021
$2 billion share buyback program	Over $1.4 billion of program capacity remaining

2021 Forecast as of July 2021

Committed to maintaining a strong balance sheet & returning value to shareholders

Key metrics	2021 Forecast	Variance to 2021 Budget	
Net income	$1.7 billion	-$0.4 billion	Due primarily to 2Q $1.6 billion S Texas G&P impairment, partially offset by 1Q $1.1 billion Uri benefit
Adjusted EBITDA	$7.9 billion	+$1.1 billion	Due primarily to one-time benefit from Winter Storm Uri, as well as partial year contribution from Stagecoach acquisition
Distributable Cash Flow (DCF)	$5.4 billion	+$1.0 billion	
Discretionary capital[(a)]	$2.0 billion	+$1.2 billion	Due to $1.2 billion Stagecoach acquisition
Dividend / share[(b)]	$1.08	-	
Year-end Net Debt / Adj. EBITDA[(b)]	4.0x	-0.6x	

~$1.0 billion DCF in excess of discretionary capital[(a)] & dividends

~3% Dividend increase from 2020

Note: See Non-GAAP Financial Measures & Reconciliations.

a) Includes growth capital & JV contributions for expansion capital, debt repayments & net of partner contributions for our consolidated JVs. Excludes pending Kinetrex acquisition.

b) No share repurchases assumed in 2021 budget.

Strategy

Maximize the value of our assets on behalf of shareholders

Stable, fee-based assets

Core energy infrastructure

Safe & efficient operator

Multi-year contracts

>90% take-or-pay & fee-based cash flows

Invest in a low carbon future

Newly formed Energy Transition Ventures Group

$1.3 billion backlog with ~64% allocated to natural gas projects

Allocated ~70% of 2020 expansion capex to natural gas & LNG projects

Invested in biodiesel, ethanol & renewable diesel projects

Financial flexibility

4.0x 2021 expected Net Debt / Adjusted EBITDA[(a)]

Long-term target remains around 4.5x

Low cost of capital

Mid-BBB credit ratings

Ample liquidity

Disciplined capital allocation

Conservative assumptions

High return thresholds

Self-funding 100% of capex & dividends for last five years

Enhance shareholder value

Maintain strong balance sheet

Attractive projects

Dividend growth

Share repurchases

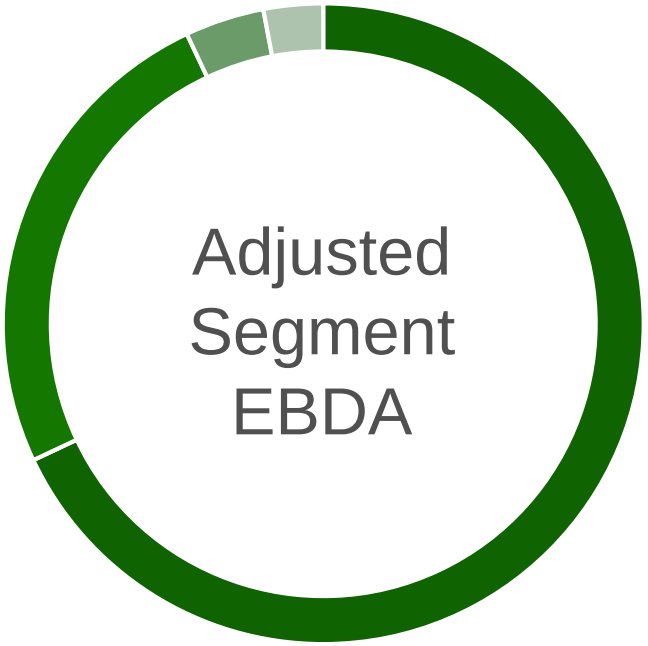


a) See Non-GAAP Financial Measures & Reconciliations.

Highly-Contracted Cash Flows

Stable cash flows with ~72% take-or-pay or hedged earnings[(a)]

CONTRACT MIX[(a)]



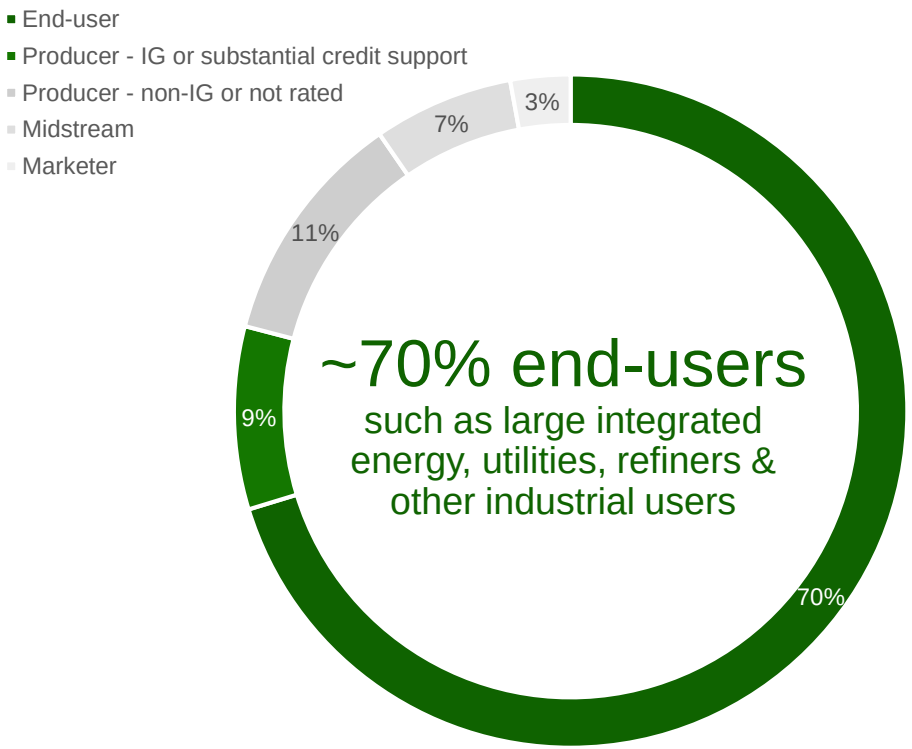
Contract type	Payment feature	Example assets	
68% Take-or-pay	Entitled to payment regardless of throughput Reservation fee for capacity	Natural gas interstate / LNG Natural gas intrastate (b) CO2 & transport Liquids terminals Crude pipes	93% 83% 78% 74% 69%
25% Fee-based	Fixed fee collected regardless of commodity price Volumetric-based revenues	Crude G&P Refined products pipes Bulk terminals Natural gas G&P	93% 89% 68% 62%
4% Hedged	Disciplined approach to managing price volatility Substantially hedged near-term price exposure	EOR oil & gas (c)	80%
3% Other	Commodity-price based	EOR oil & gas (c) Crude pipes Natural gas G&P	20% 12% 10%

a) Based on Adjusted Segment EBDA per the 2021 budget. See Non-GAAP Financial Measures & Reconciliations.
b) Includes term sale portfolio.
c) Percentage of net crude oil, propane & heavy NGL (C4+) net equity production per the 2021 budget.

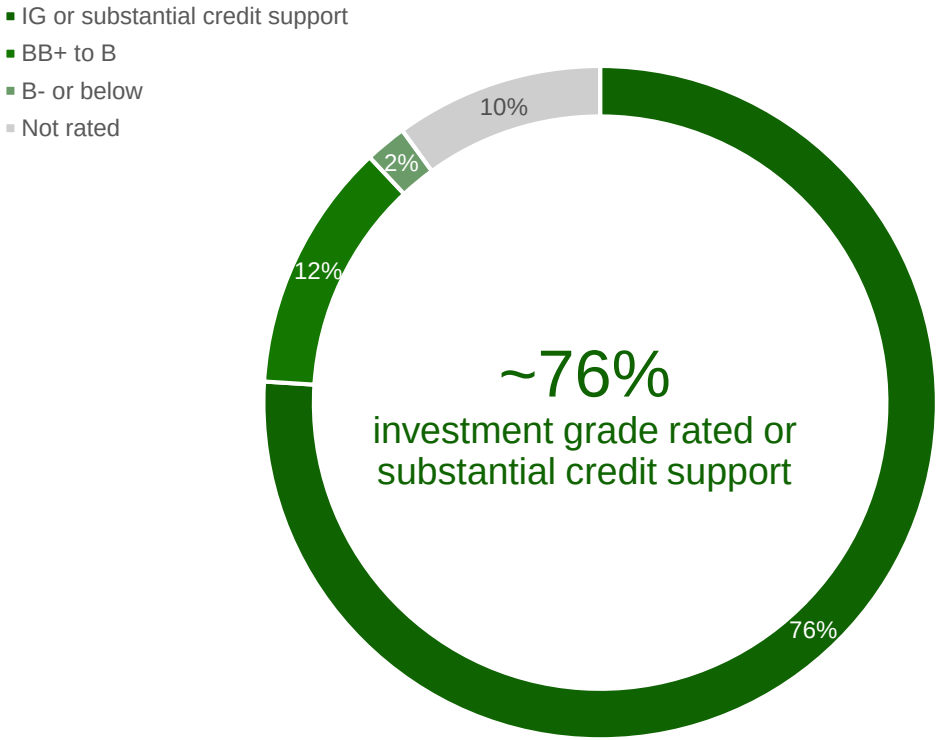
Customers Are Primarily End-Users of the Products We Handle

Net revenues underpinned by investment grade counterparties & credit support | Ratings as of July 15, 2021

CUSTOMER TYPE



CREDIT RATING



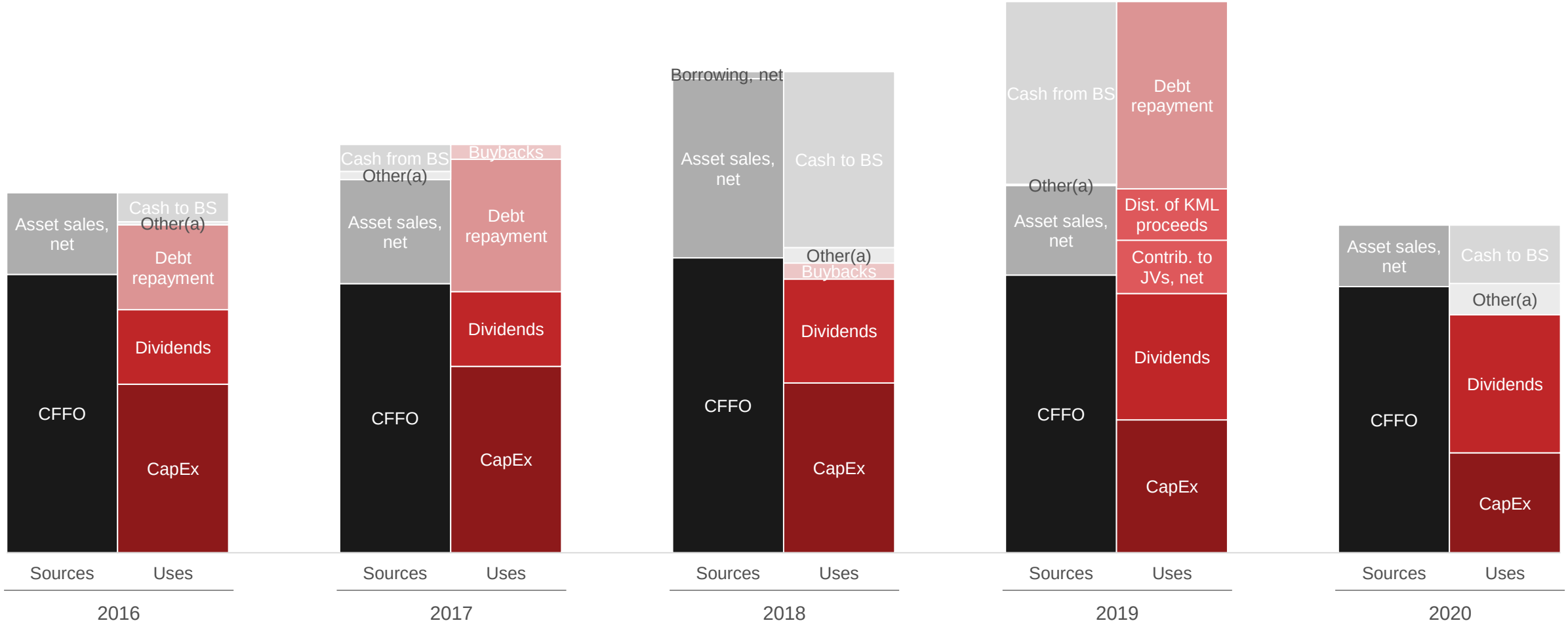
Only ~2% of exposure from B- or below rated customers, including non-rated customers in bankruptcy, after collateral & remarketing efforts

Note: Based on 2021 budgeted net revenues, which include our share of unconsolidated joint ventures & net margin for our Texas Intrastate customers & other midstream businesses. Pie charts includes 232 customers >$5mm at their respective company credit ratings per S&P, Moody's & Fitch, shown at the S&P-equivalent rating & utilizing a blended rate for split-rated companies, which represent ~85% of total net revenues.

Self-Funding Capex & Dividends Since 2016

Opportunistic asset monetization and free cash flow generation enabled meaningful debt reduction

Generated $1.9 billion of free cash flow after dividends over last 5 years



Source: KMI GAAP Statement of Cash Flows..

Note: Free cash flow = CFFO less capital expenditures. See non-GAAP Financial Measures & Reconciliations. “Asset sales, net” include the monetization of a 50% interest in Southern Natural Gas, Kinder Morgan Canada Limited (KML IPO & sale), Trans Mountain pipeline & U.S. Cochin pipeline. (a) Unless called out separately, “Other” includes (i) contributions to JVs, (ii) distributions from JVs included in cash flow from investing, (iii) net distributions to NCI, (iv) debt repayment, net of issuances, (v) share buybacks, (vi) the effect of FX on cash & (vii) other, net.

Our Business is Resilient throughout an Energy Transition

what we do today…

is valuable & will be needed for a long time

"energy transitions take decades"
- Vaclav Smil, Distinguished Professor Emeritus in the Faculty of Environment, Univ. of Manitoba

"whichever way things evolve, fuels of various kinds will be essential to the future of energy"
- International Energy Agency

helps meet environmental goals

infrastructure supporting the displacement of higher emissions energy sources (e.g. coal)

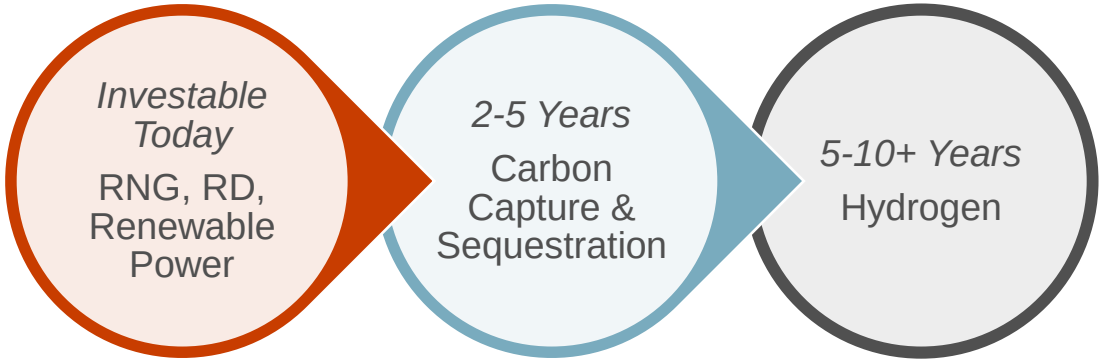
management emphasis on reducing emissions & meeting ESG objectives in our existing business



…positions us for the energy business of the future

Newly-Formed Energy Transition Ventures (ETV) Group

The group will evaluate commercial opportunities emerging from the low-carbon energy transition



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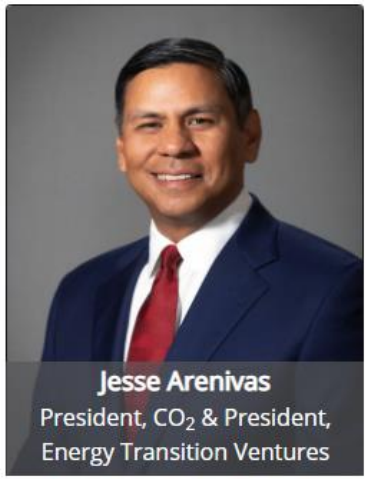
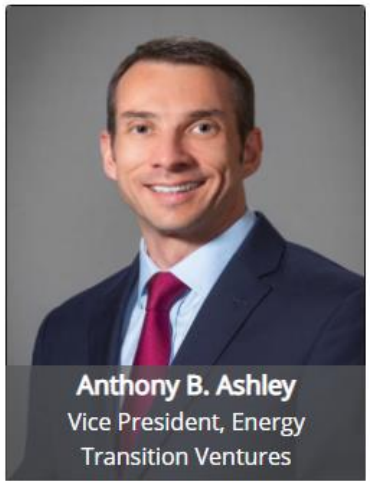




Opportunities for ETV group are outside of our existing asset base

Business segments will continue to pursue their own energy transition opportunities on existing assets

Most attractive opportunities likely to be synergistic with our existing infrastructure and expertise

Projects will have to compete for capital

Remain disciplined and focused on attractive returns exceeding cost of capital

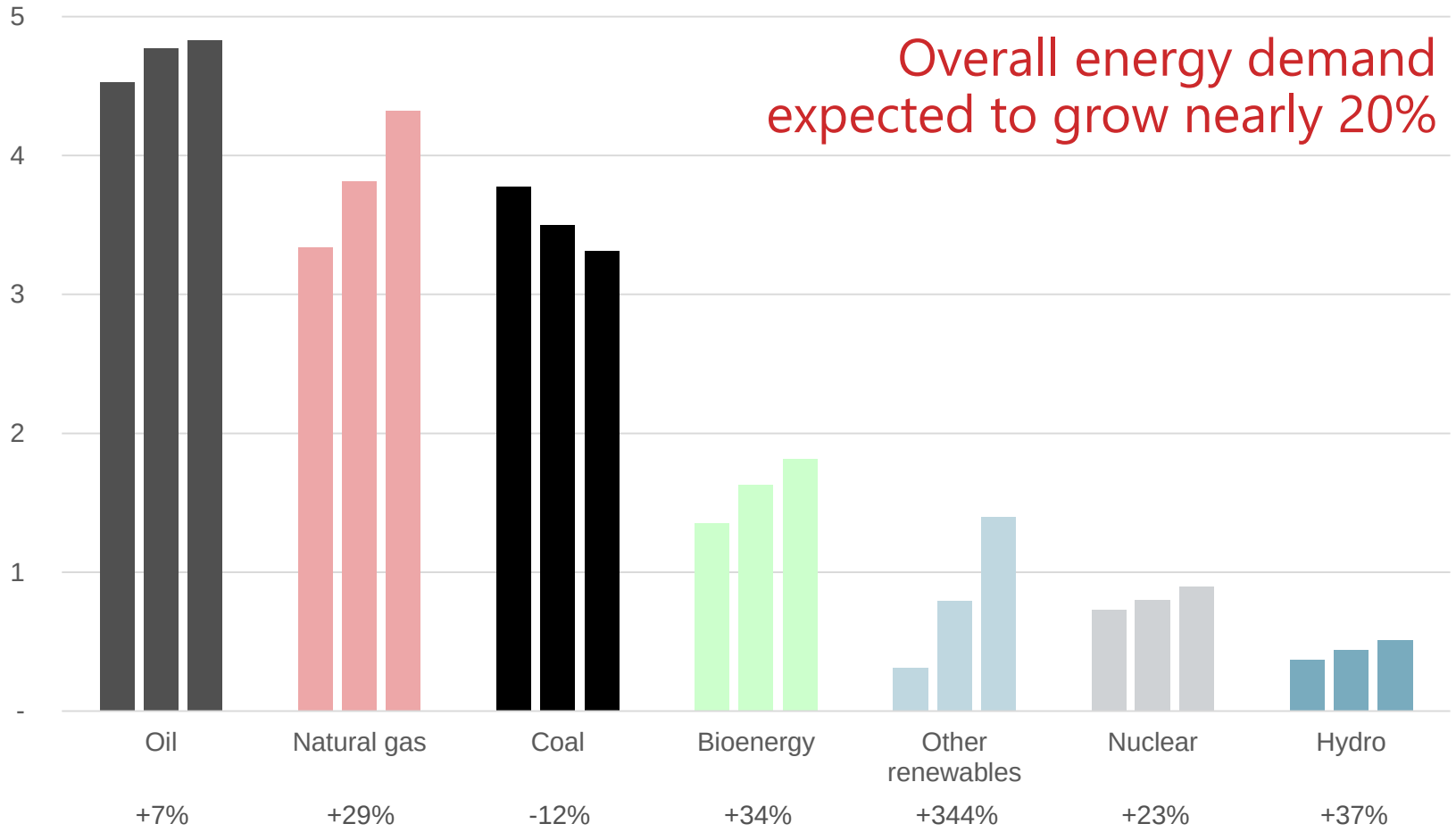
Announced acquisition of RNG developer Kinetrex Energy in 3Q 2021

All Available Sources Required to Meet Demand Outlook

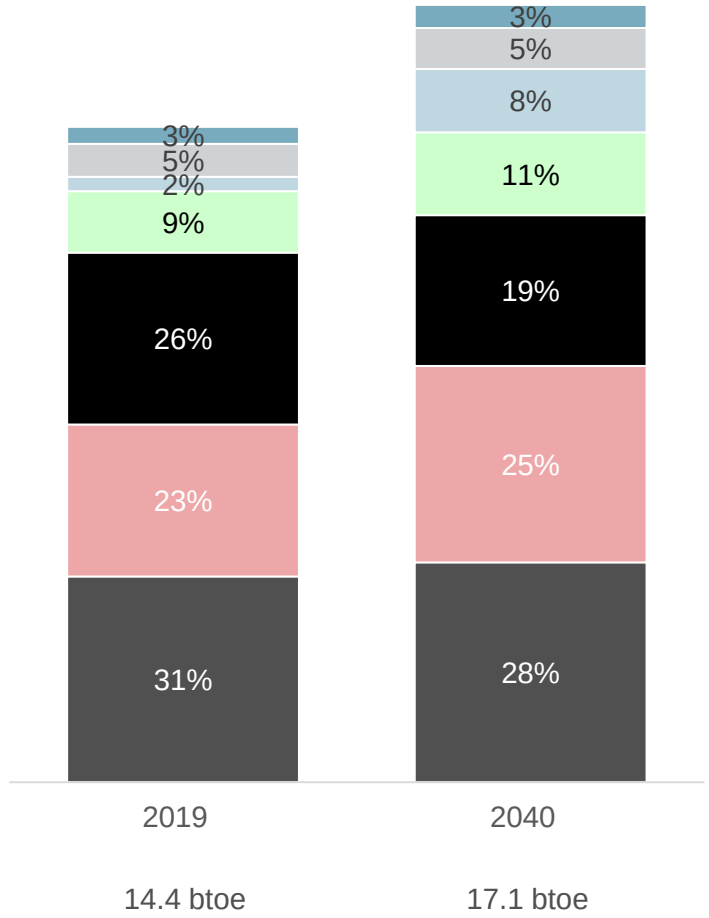
Even as the energy mix gradually shifts, hydrocarbons projected to remain essential to meeting demand

GLOBAL PRIMARY ENERGY DEMAND BY FUEL

billions tons oil equivalent (btoe) | 2019, 2030, 2040



total demand & % mix



Source: International Energy Agency, World Energy Outlook, October 2020 (Total Primary Demand in Stated Policies Scenario).
Note: Other renewables include geothermal, solar photovoltaics (PV), concentrating solar power (CSP), wind & marine (tide & wave) energy for electricity & heat generation.

Substantial Growth Projected for U.S. Natural Gas

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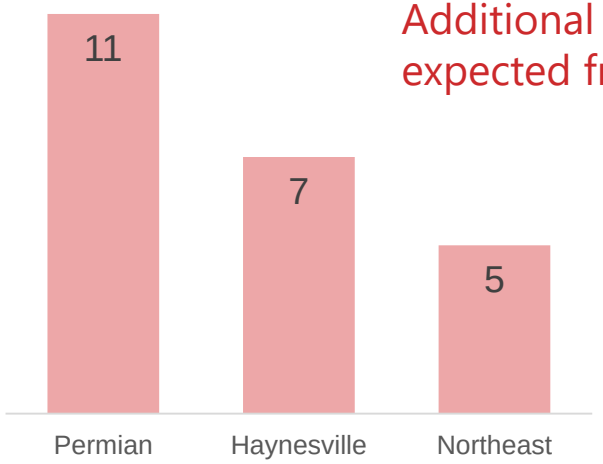
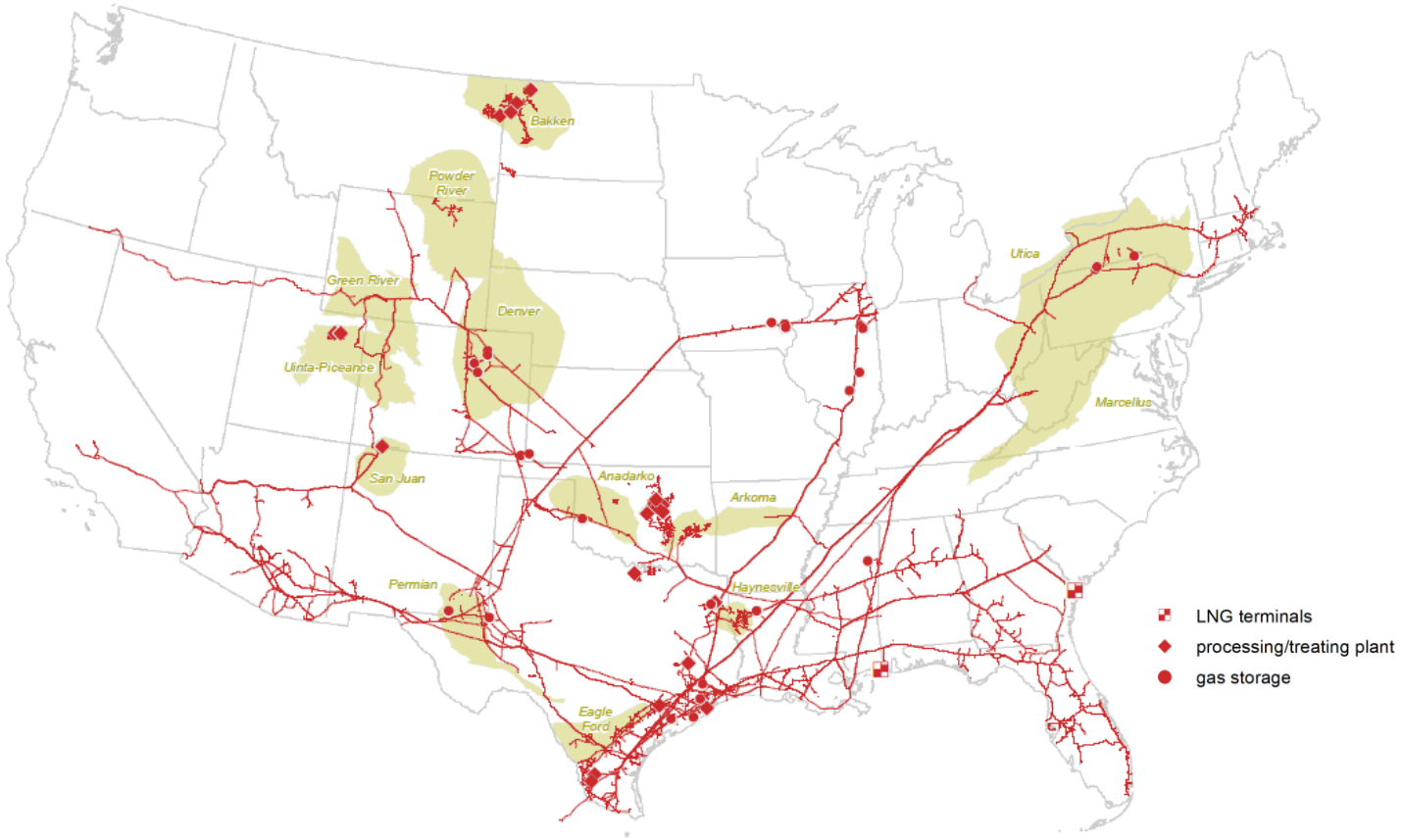
KEY BASINS DRIVING U.S. GROWTH

2020 to 2030 growth in bcfd



Additional 23 bcfd expected from three areas



DEMAND in bcfd

Exports & industrial driving majority of growth



>80% of forecast demand growth is driven by **TX & LA**

Our network connects key supply basins to multiple demand points along the Gulf Coast

Source: WoodMackenzie, North America Gas Markets Long-Term Outlook, June 2021. Growth relative to projected 2020 production at the time of the report. Total U.S. natural gas production to grow by 17 bcfd by 2030; forecast assumes aggregate of other U.S. basins shrinks by 6 bcfd. Industrial sector includes WoodMackenzie's "Other" category, comprised of lease and plant fuel and fuel used for liquefaction at export facilities.

Our Infrastructure is Important to Fueling the Future

Leveraging our long-term investment in the substantial assets & expertise required to responsibly deliver energy

BENEFITS OF NATURAL GAS

LOW EMISSIONS

Natural gas is the cleanest burning fossil fuel with significantly lower emissions than coal or fuel oil

Switching from coal to natural gas has driven a substantial reduction in U.S. power sector CO_2 emissions

Helps meet environmental targets

ABUNDANT & LOW COST

Cost-effective generation

Uses substantial infrastructure already in-place

Helps maintain affordability for consumers

RELIABLE

Provides energy supply when renewable sources are intermittent

Can be dispatched quickly

ENERGY DENSE & EFFICIENT

Less land area required compared to alternative energy sources

Helps avoid additional land disturbances

Natural gas enables economic growth without sacrificing environmental objectives

Our irreplaceable assets are essential to moving the fuels of today & tomorrow

Responsibly Sourced Natural Gas

Conventional natural gas produced by companies whose operations meet certain ESG standards

Standards typically focus on management practices for

- methane emissions
- water usage
- community relations

15 ONE Future members have committed to responsibly produce natural gas & targeted a methane emission intensity rate of

0.28% of production by 2025

Currently reporting **0.085%**[(a)]



The 15 member companies produced nearly 18 bcfd of responsibly produced natural gas in 2020

>15% of our 2020 Natural Gas billings were to ONE Future members[(b)]

The market for responsibly sourced natural gas is expected to grow as consumers may increasingly desire that their natural gas be responsibly produced & transported

In discussions with **utilities & LNG** customers on **opportunities**

Recent partnerships on TGP & CIG with producers to transport their RSG to utilities

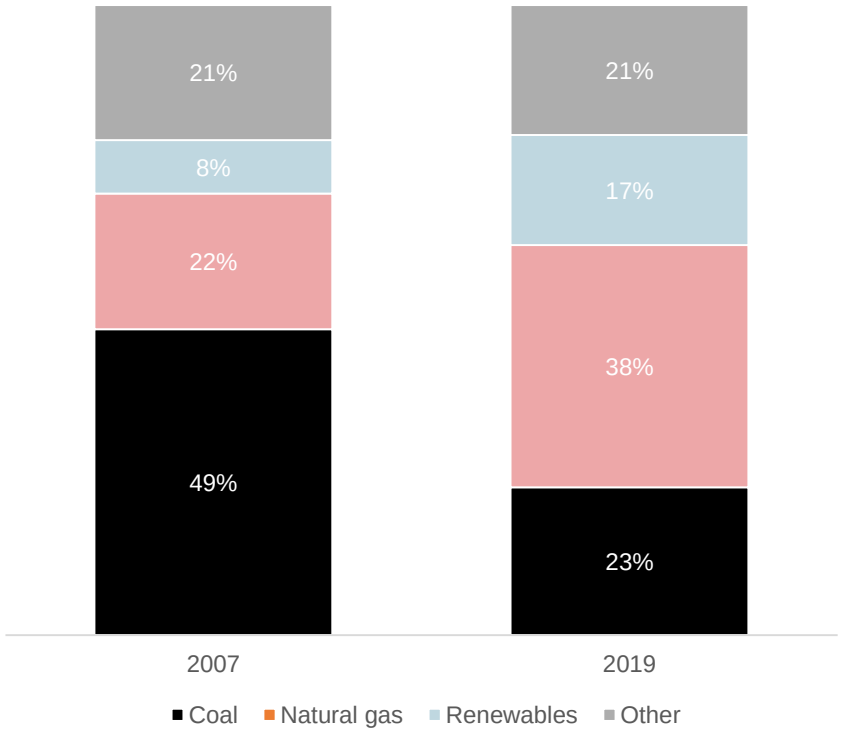
a) 2019 rates reported in ONE Future 2020 Methane Emission Intensity Report for 10 member companies at the time.
b) Based on ONE Future membership as 2020 year end.

U.S. CO_2 Emissions Declined Since 2007 while GDP grew ~50%

Primarily due to converting coal power generation to natural gas generation

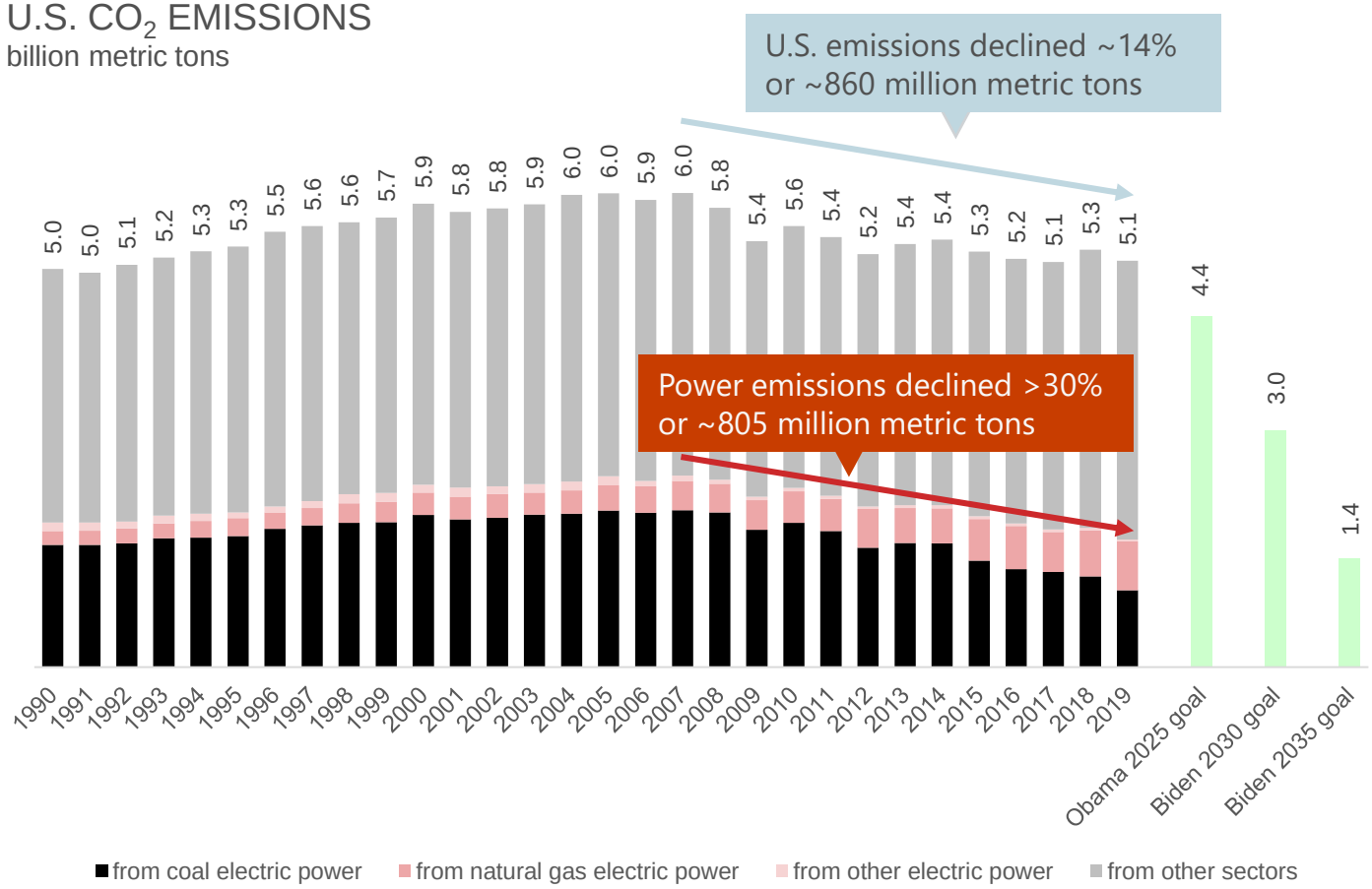
U.S. ELECTRICITY GENERATION MIX

% of total generation



U.S. CO_2 EMISSIONS

billion metric tons



Under the original Paris Agreement, U.S. was to reduce 2005-level CO_2 emissions 26-28% by 2025
By 2019, over half of that reduction goal was already achieved

Source: U.S. EIA Electricity Data Browser (net generation) & Monthly Energy Review (Dec-2020); World Bank, Development Indicators, GDP, U.S.$ current (12/16/2020).

Well-Positioned to Move Potential Fuels of the Future

RNG & hydrogen can utilize much of the existing natural gas infrastructure network

RNG is a pipeline-quality gas that is **interchangeable with conventional natural gas**

Can be transported, stored & used in the same applications as natural gas



Hydrogen could be shipped on natural gas pipelines in 5% to 10% blends with **little to no modification**

Depends on pipeline metallurgy, age & other operating parameters

5-10%

Hydrogen is **energy dense** & well suited to **long-distance transportation**

Volumetrically, hydrogen is 1/3 as energy dense as natural gas

May require ~3x the capacity to transport equivalent amounts of energy

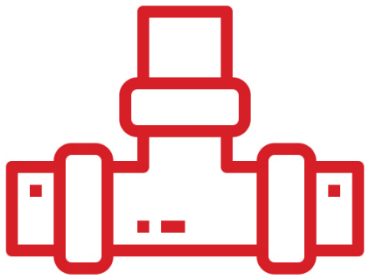
~3x infrastructure capacity

Pipelines can transport hydrogen **more efficiently** than transmission lines[(a)]

Larger quantities

10-20x cheaper

Avoids the electricity losses



"Existing gas infrastructure is a valuable asset with significant storage capacity that can be repurposed over time to deliver large volumes of biomethane or, with modifications, low-carbon hydrogen" - IEA

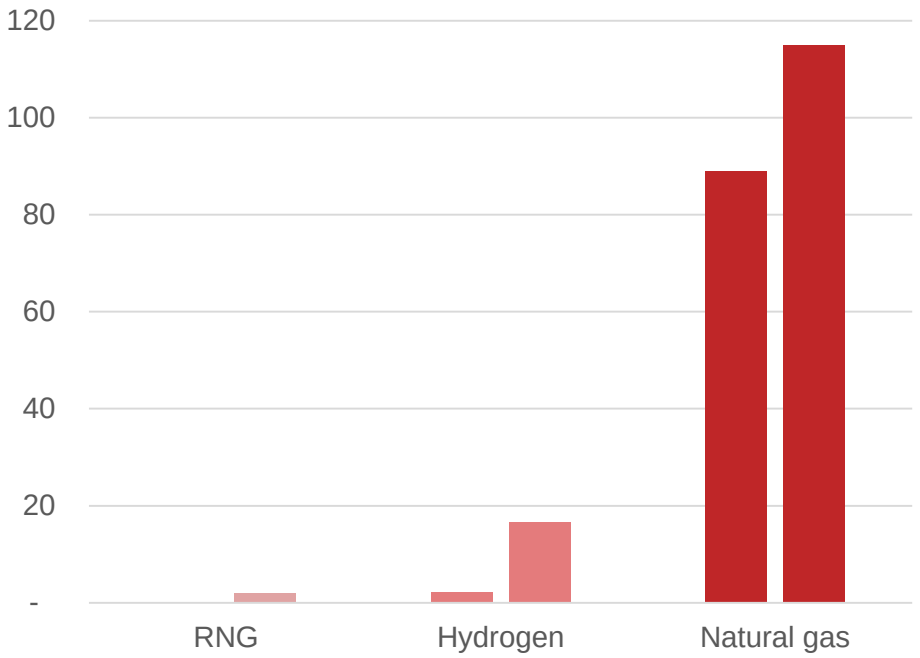
a) Source: Becker, Meike. "All hydrogen roads lead to renewables (and through Rome?)" Sanford C. Bernstein & Co., LLC. September 3, 2020.

Opportunity for Natural Gas Infrastructure

Renewable alternatives are small in scale today, but could grow to meet ~20% of 2020 U.S. demand as costs decline

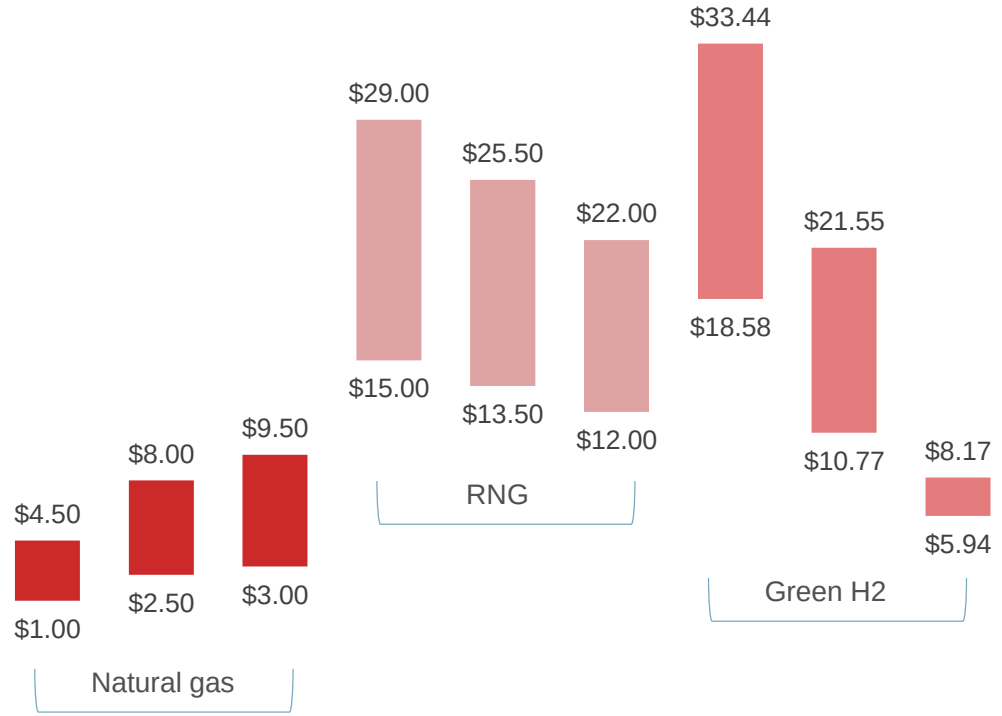
U.S. SUPPLY

bcfd, 2020 & 2050 potential



COST ESTIMATES

$ per Dth | 2020, 2030, & 2050



Similar to the way natural gas is used today:

Both can be transported as a gas by pipelines, moved in liquid form by ships & stored in geologic caverns & depleted reservoirs

Could help decarbonize many sectors & applications: fuel for power & transport, heat for industry & buildings, feedstock for chemicals, etc.

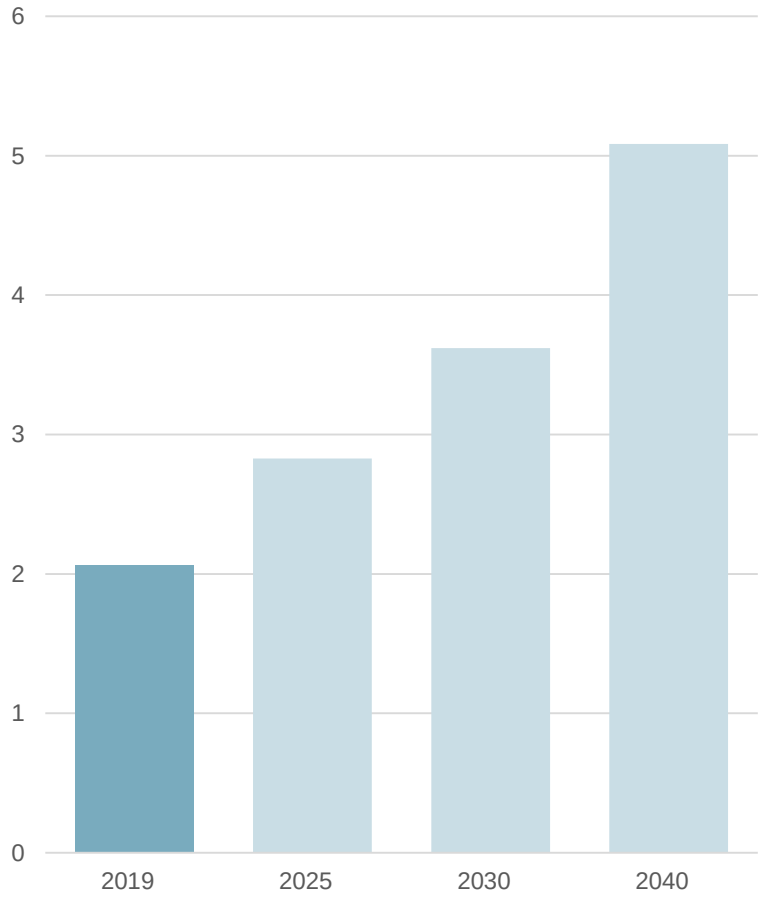
Source: U.S. RNG supply, natural gas supply, and 2020 natural gas demand (including exports) of 96 bcfd per WoodMackenzie Summer 2021 Long Term Outloook.
2020 U.S. hydrogen supply estimated from EIA. 2050 U.S. hydrogen supply potential from Hydrogen Council. "Hydrogen scaling up: A sustainable pathway for the global energy transition." November 2017.
Cost estimates from IEA & KM analysis.

Attractive Potential for Liquid Biofuels

Policy support & efficient infrastructure important to increasing adoption of ethanol, biodiesel & other low-carbon fuels

GLOBAL BIOFUELS DEMAND OUTLOOK

million barrels per day



Stated policies scenario projects:

~75% or 1.5 mmbbld increase by 2030

~150% or 3.0 mmbbld increase by 2040

Even more in a 2-degree scenario

~40% of growth from the U.S. & China

Policies such as the U.S. Renewable Fuel Standard & China's E10 program underpin this level of increase

5x more investment required each year

Over $10 billion projected to be spent on production capacity through 2030 versus just $2 billion in 2019

Source: International Energy Agency, World Energy Outlook, October 2020 (Stated Policies Scenario).
Note: Statistics relative to 2019, the latest actual available in the report.

Substantial Existing Capabilities at Our Terminals & Products Assets

Includes substantial blending, pipeline, terminaling & export capabilities for ethanol & other biofuels

	Ethanol	Biodiesel	Renewable Diesel
Our existing assets offer many biofuels capabilities:	Fuel-grade ethanol breakout (e.g., unit-train transloading) & blending into gasoline (e.g., truck racks) Multi-modal ethanol hubs, including our Argo terminal which is the CME pricing & trading point for Chicago ethanol	Biodiesel services include transloading, storage & blending in tank, at the truck rack & in pipeline manifolds Project currently under construction at Barstow Terminal (CALNEV); also includes some RD capability	Services include storage, blending, marine, rail & truck handling Terminals segment services focused primarily in Midwest & Lower River area Products segment can handle up to R5 blends on diesel systems[(a)]
In 2020, our Products & Terminals segments handled:	~240 mbbld	~13 mbbld	~5 mbbld
2020 U.S. production:	~902 mbbld	~119 mbbld	~35 mbbld

Evaluating multiple opportunities to establish hubs for renewable products / biofuels

Source: U.S. production from EIA Weekly U.S. Oxygenate Plant Production of Fuel Ethanol (1/6/2021) & Monthly Biodiesel Report (2/26/2021); RD production estimated based on EPA RIN data.

a) Based on current regulatory requirements. Absent regulatory requirements, capability would be R0 to R100 as renewable diesel is chemically indistinguishable from hydrocarbon diesel.

West Coast Renewable Fuels Projects

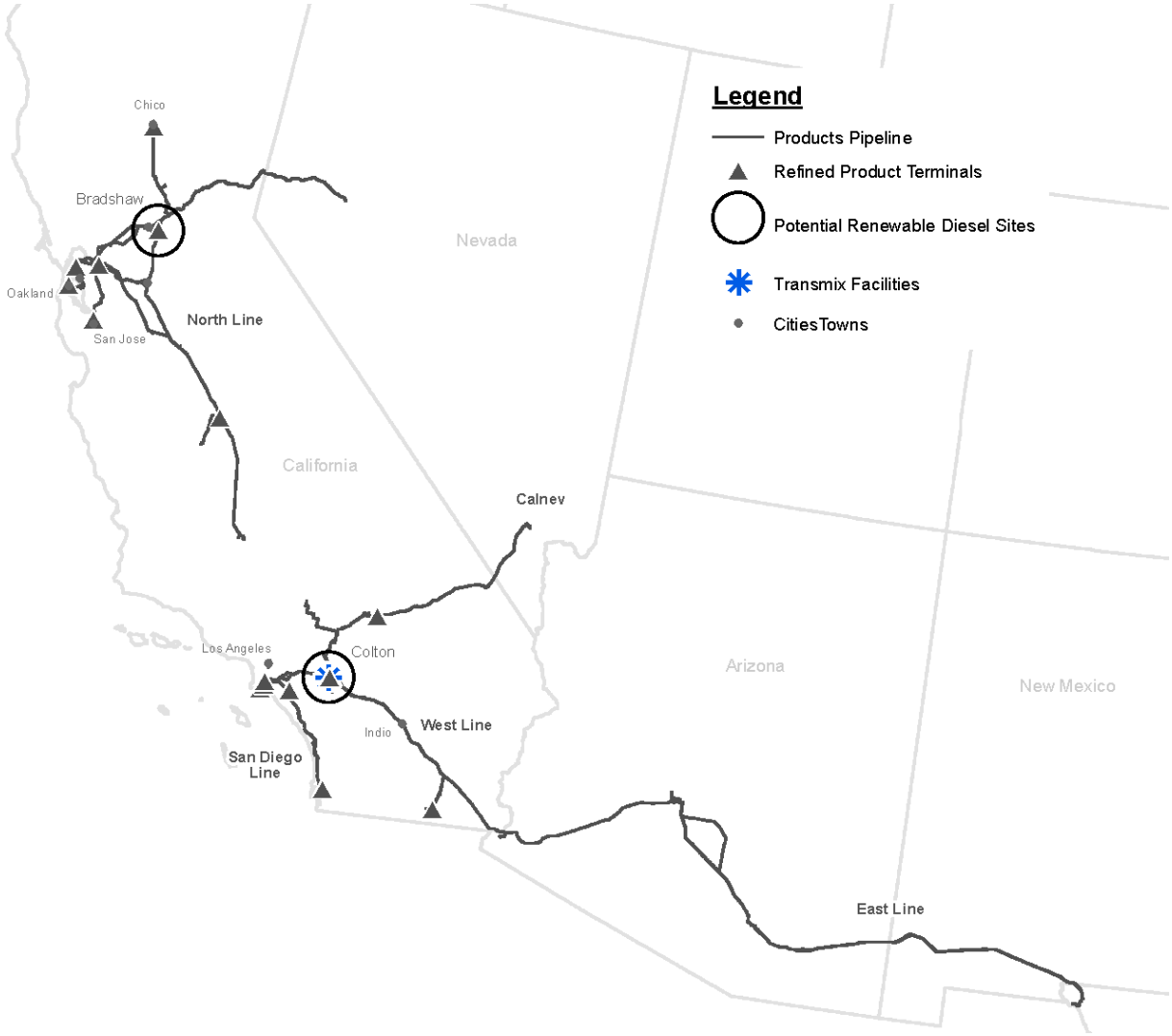
Developing infrastructure to secure renewable fuels

Market drivers

- Renewable Diesel (RD) has been driven by California subsidies
  - RIN credits (federal)
  - Low Carbon Fuel Standard (LCFS) credits
  - Blender's Tax Credit
  - Currently averaging >$4.00/gal for total credits (RIN+LCFS+BTC)
- State goals to reduce emissions
  - CARB has 2030 goal to reduce 1990-level GHG emissions by 40%
  - Oregon's Clean Transportation Fuel Standards program has aggressive goals for reducing carbon emissions

Potential project highlights

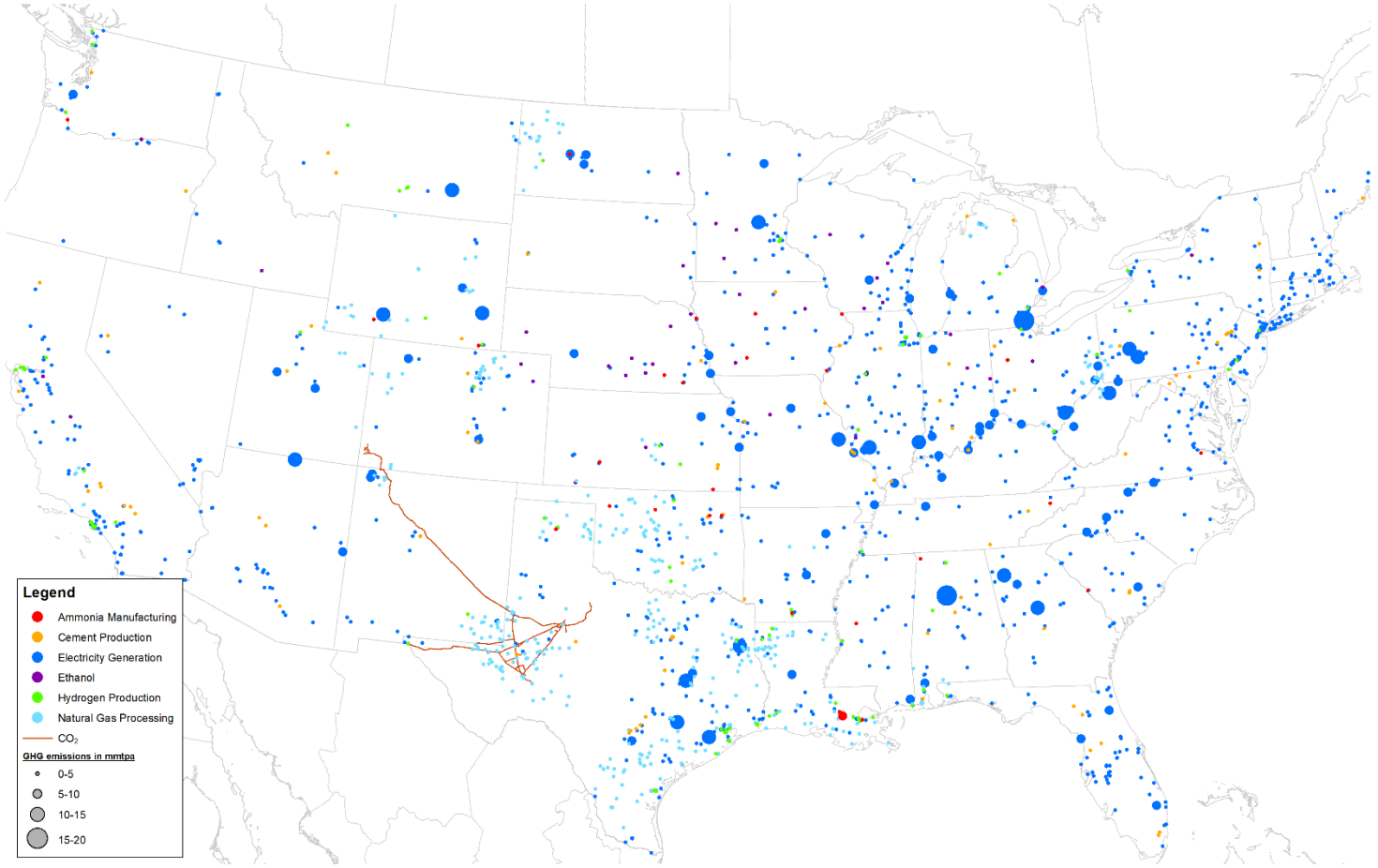
- Construction of new RD hubs in both Northern & Southern California
  - Approximately $60 million discretionary capex for all locations
  - Segregated storage for renewable products (RD and biodiesel)
  - Opportunities to blend RD with both biodiesel & CARB diesel over the truck rack – providing increased high-value optionality to customers
  - Each hub location currently scoped for up to 20 mbbld renewable capacity with further expansion opportunities possible
- Serving the entire California diesel market
- Biodiesel blend capabilities will increase from existing 5% limit to 20%



Note: RIN = Renewable Identification Numbers. CARB = California Air Resources Board.

Point Sources are Geographically Diverse

Captured carbon may be sequestered or used in EOR production



Within 30 miles of our existing CO2 pipe, we estimate carbon capture opportunities of:

~200-300 mmcfd	from natural gas processing/treating
~500 mmcfd	from natural gas power
~700 mmcfd	from coal power

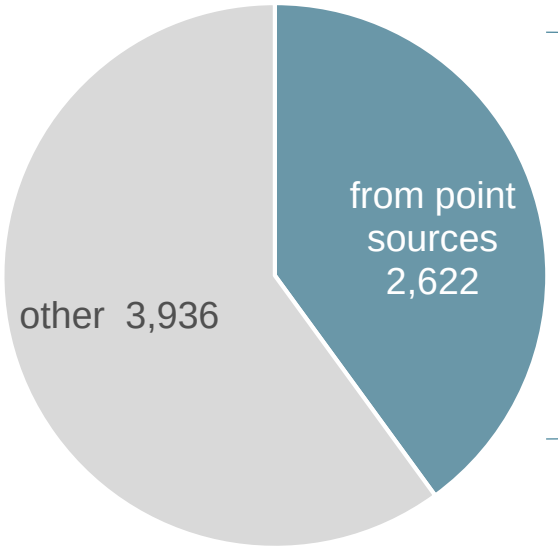
KMI is a natural fit for facilitating CCUS

Substantial EOR experience

Have been developing CO2 pipeline & processing facilities for decades

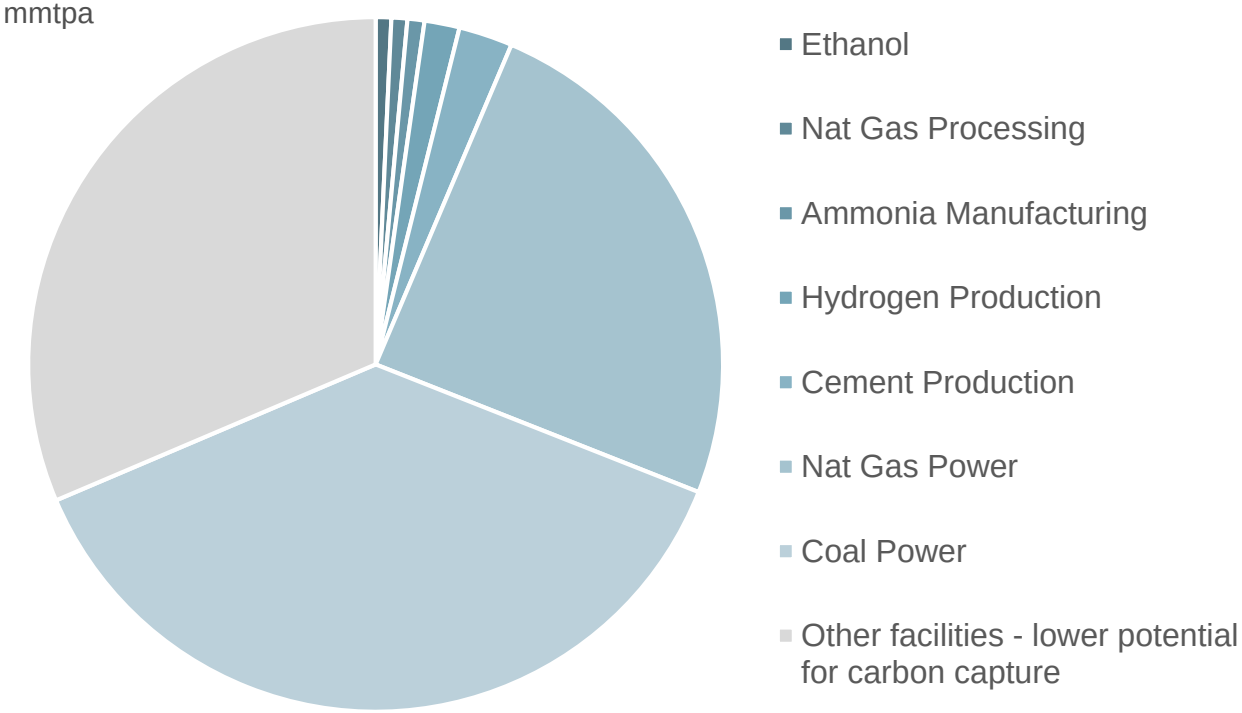
Opportunity to Capture Carbon from Stationary Sources

US GHG EMISSIONS
mmtpa



~70% of point source emissions are higher potential candidates for carbon capture

US GHG EMISSIONS FROM POINT SOURCES
mmtpa



CAPTURE OPPORTUNITY…

- ~1,800 mmtpa, or >90 bcfd, GHG emissions associated with facilities that could be candidates for carbon capture
- Ethanol facilities and natural gas processing/treating facilities may be economic today under current 45Q
- Together, these emissions represent ~2 bcfd of CO2 potential

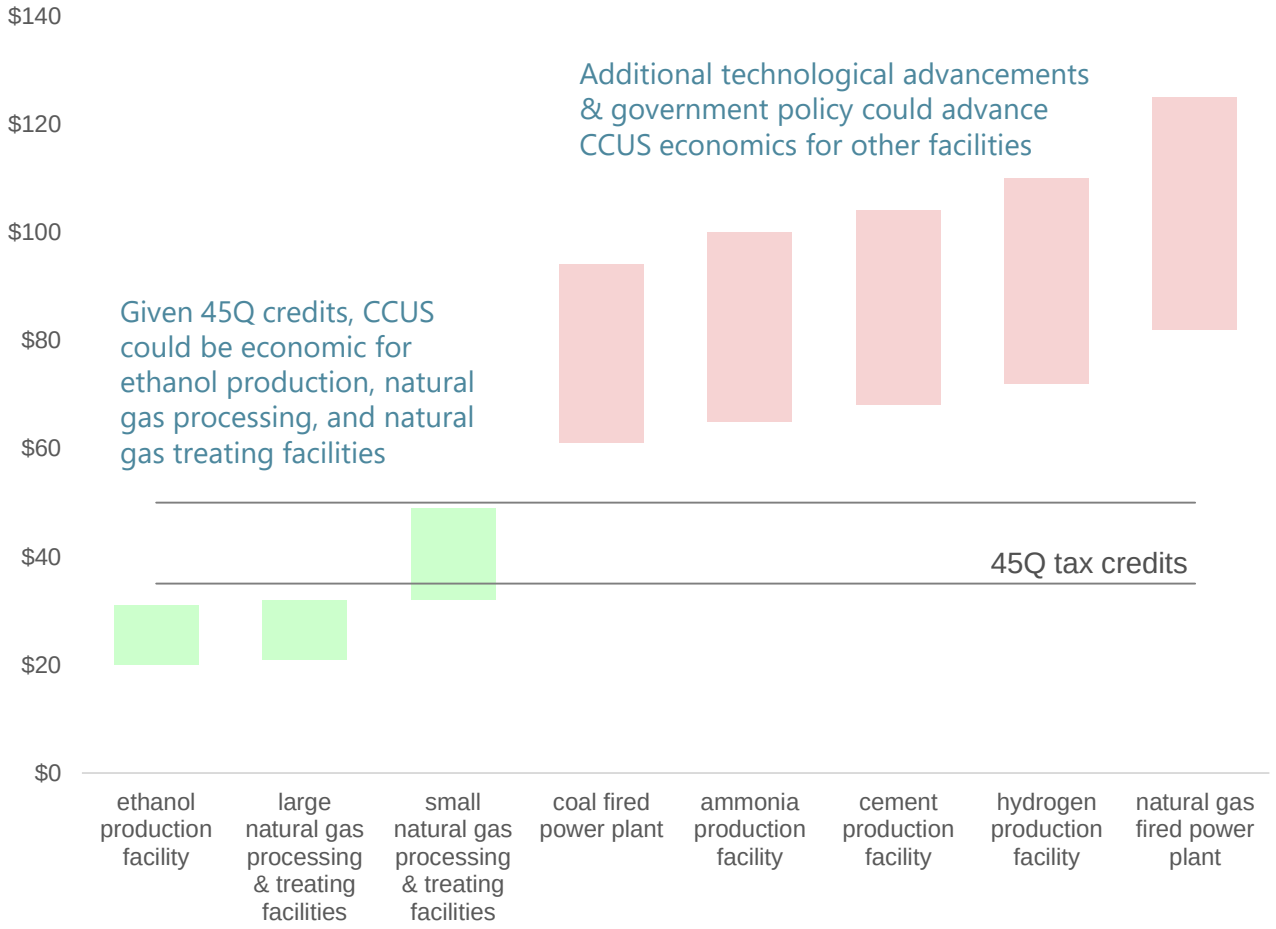
…IS TEMPERED BY

- Facilities are spread out geographically; aggregation is challenged
- CO2 purity stream varies by facility type, impacts economics
- Power plants are larger scale opportunities but capture requires high uptime factor, problematic for natural gas peakers
- Additionally, coal power plants could face nearer-term retirement

Source: EPA GHG Inventory Report and EPA GHG Reporting Program.

CCUS Economics are Improving but Remain Challenged

CURRENT ESTIMATED U.S. CARBON CAPTURE COST $/tonne



45Q TAX CREDITS

- Capturer controls the tax credit
- Industry still contemplating economics across the value chain
- Proposed direct pay option could be a catalyst for CCUS

SEQUESTRATION

- $50/tonne deductible tax credit starting in 2027
- Lengthy EPA permitting process; only 2 permits ever issued
- States considering regulatory primacy to shorten permitting process, including Texas
- Our source fields in Colorado could potentially be used for sequestration in the future

EOR

- $35/tonne tax credit (beginning in 2027) is lower than for sequestration, but more feasible today
- Our 1.5 bcfd Cortez pipeline delivers ~80% of the CO2 used for Permian EOR

Source: KM analysis, National Energy Technology Laboratory.
Note: Estimated costs are based on 20% BFIT IRR at capture unit tailgate, no tax credits, and at pressure ready for pipeline.

Our Multi-Faceted ESG Approach

Recognized as an industry leader & for ongoing improvements

INVEST integrity management & maintenance programs

- Safety-focused
- Outperform industry averages in most safety & release related categories
- Projects to minimize our impact on biodiversity within our operating areas

MANAGE integrity, accountability, safety, excellence

- Employees & representatives expected to behave ethically & responsibly
- Employ sustainable business practices

REPORT provide transparency to stakeholders

- Released third ESG Report, including 1.5-2°C scenario & physical risk analysis
- Utilizing SASB & TCFD frameworks
- Third party assurance & testing by internal audit
- Plan to report company-wide Scope 1 & 2 emissions in 2021

COLLABORATE engage communities & service suppliers

- Support & regularly interact with local communities
- Foster safety-focused culture among our service suppliers
- Strive to build relationships with diverse suppliers

Sustainalytics ESG risk rating[a]

#1
in Refiners & Pipelines industry group (199 companies)

#1
in Oil & Gas Storage & Transportation subindustry (107 companies)

Featured in multiple ESG indices

FTSE4Good Index
series for ethical investments

MSCI USA ESG Leaders Index
targeting the highest ESG rating in each sector of parent index

S&P 500 ESG Index
measuring performance of companies meeting sustainability criteria

Named on Newsweek's list of America's Most Responsible Companies 2021 & upgraded to BBB ESG rating by MSCI

Note: SASB = Sustainability Accounting Standards Board. TCFD = Task Force for Climate-Related Disclosure.
a) As of 4/15/2021.

Long-Standing Commitment to Reducing Emissions

25+ year track record

Evaluate new opportunities

- Work with organizations like DOE, EPA, & PRCI on studies & technology evaluations
- $712k invested in GHG emissions & other climate-related R&D over past three years

Set reduction goals for 2020

- Reduce methane emissions by 2.25 bcf or ~1.2 MMT CO2e
- Part of ONE Future & EPA's Natural Gas STAR & Methane Challenge

Employ programs & technology

- Energy management programs reduce our electricity usage
- Implement technology like satellite & aerial methane detection, & laser absorption monitoring

Disclose

- Rated in top quartile of midstream sector for methane disclosures & quantitative targets by EDF

Surpassed methane emissions intensity target(b)

0.03% vs. 0.31%

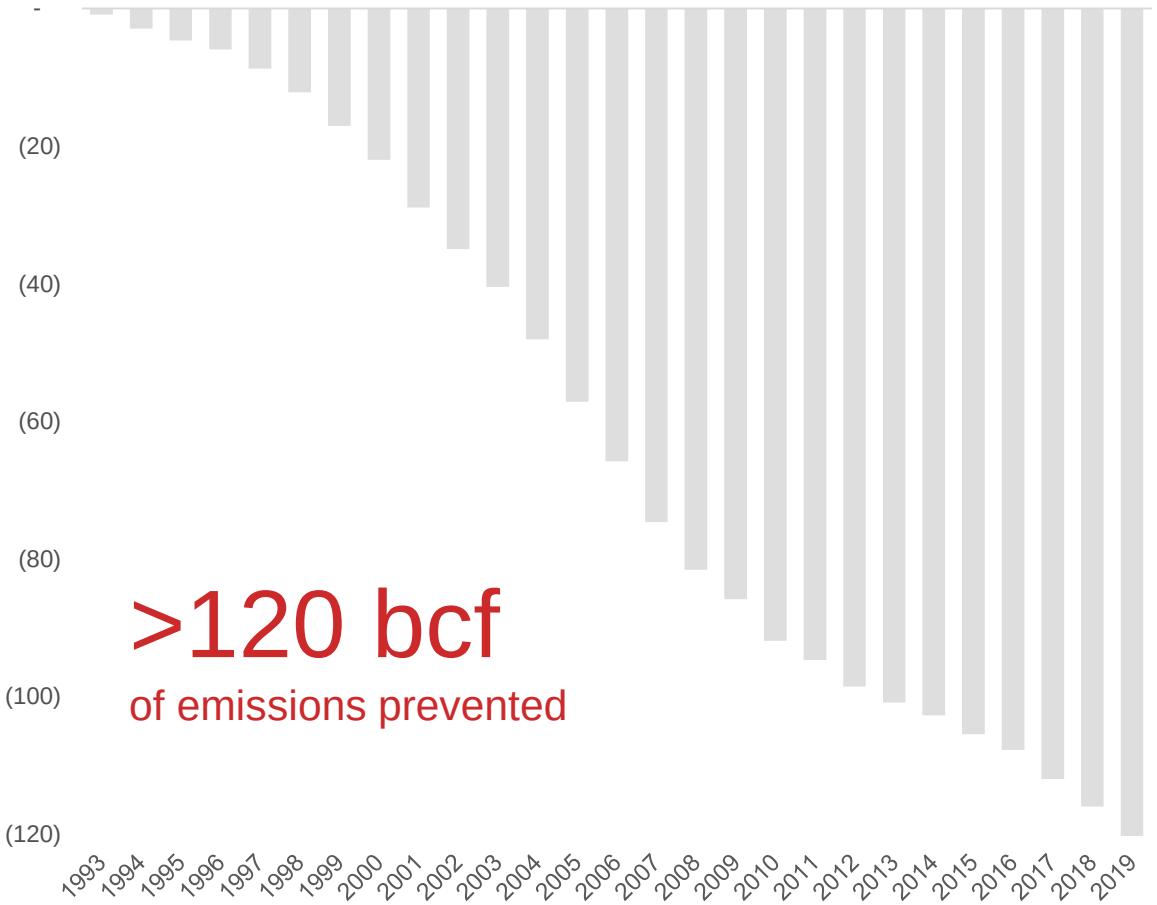
target for natural gas transmission & storage assets in 2019

7

years ahead of schedule

SUCCESSFUL METHANE EMISSIONS REDUCTIONS(a)

bcf, cumulative across our operations reported to EPA Natural Gas STAR & Methane Challenge programs



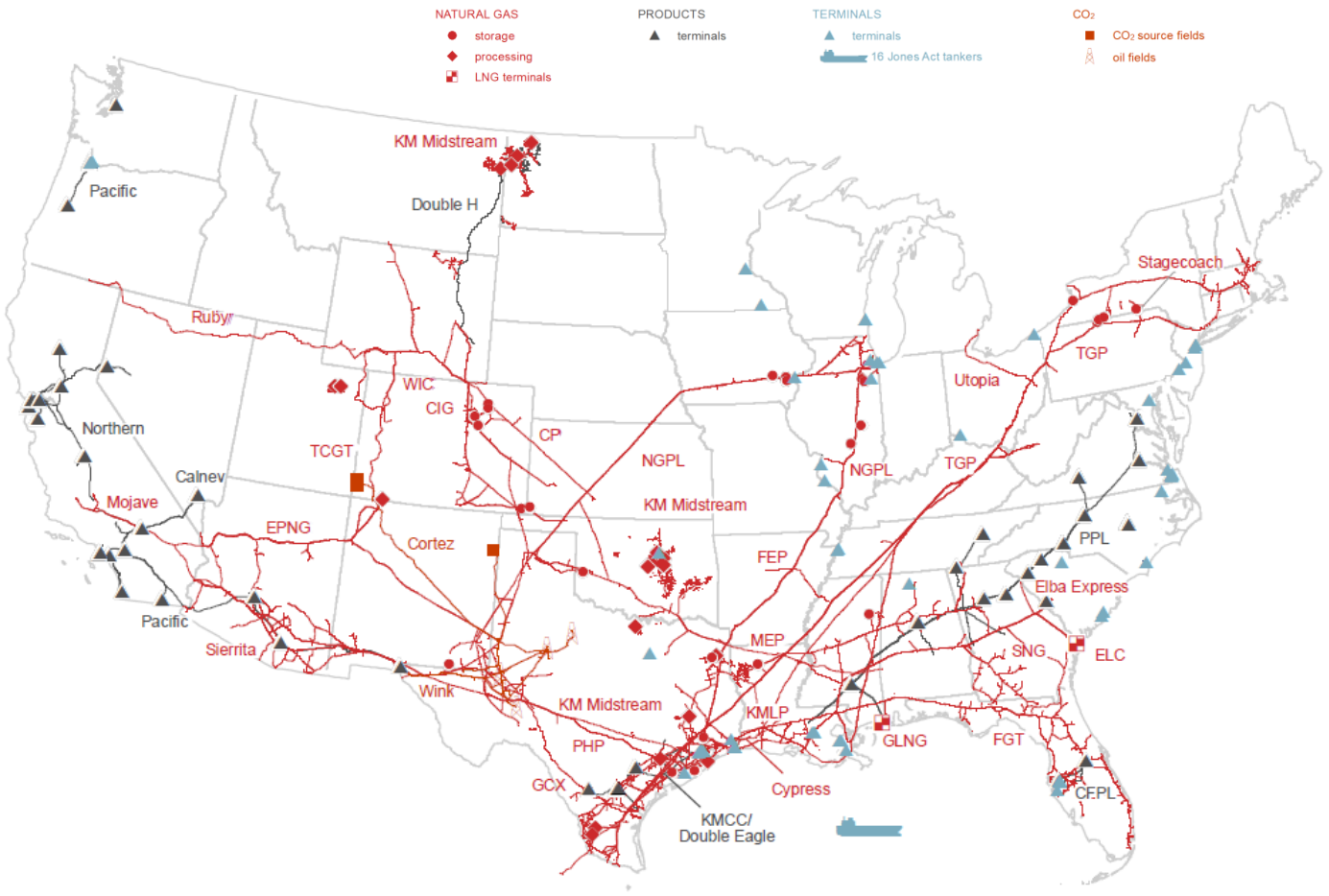
Note: DOE = Department of Energy. EPA = U.S. Environmental Protection Agency. PRCI = Pipeline Research Council International. EDF = Environmental Defense Fund.

a) Emission reductions are emissions mitigated or avoided that would otherwise have been emitted.

b) Kinder Morgan's allocation of One Future methane emissions intensity target.

Compelling Investment Opportunity

Strategically-positioned assets generating substantial cash flow with attractive investment opportunities



- Stable cash flows with ~72% take-or-pay or hedged earnings[a]
- ~6% current yield & healthy dividend coverage
- Top 10 dividend yield in S&P500
- Dividends & capex funded with operating cash flow since 2016
- $1.4 billion of repurchase program remaining
- Highly-aligned management with ~13% share ownership

Positioned for energy future with a vast network of critical assets & low-carbon focus

a) Based on Adjusted Segment EBDA per 2021 budget. See Non-GAAP Financial Measures & Reconciliations.

APPENDIX



Energy Toll Road

Cash flow security with >90% from take-or-pay & other fee-based contracts

2021B EBDA %[a]	Natural Gas 62%			Products 16%		Terminals 15%			CO_2 7%	
	Interstate / LNG	Intrastate	G&P	Refined products	Crude	Liquids terminals	Jones Act tankers	Bulk terminals	EOR Oil & Gas	CO_2 & Transport
Asset Mix[a]	46%	10%	6%	11%	4% & 1% transport & G&P	9%	3%	3%	5%	2%
Volume Security[a]	93% take-or-pay	83% take-or-pay[b]	81% fee-based with minimum volume requirements and/or acreage dedications	primarily volume-based	transport: 69% take-or-pay G&P: 98% fee-based	74% take-or-pay	100% take-or-pay	primarily minimum volume guarantee or requirements	volume-based	effectively 84% minimum volume committed
Average Remaining Contract Life[c]	6.4 / 19.7 years	5.7 years[b]	2.5 years	generally not applicable	3.3 years	2.5 years	0.6 years	4.6 years	7.9 years	
Pricing Security	primarily fixed based on contract	primarily fixed margin	primarily fixed price	annual FERC tariff escalator (PPI-FG + 0.78%)	primarily fixed based on contract	based on contract; typically fixed or tied to PPI			volumes 80% hedged[d]	>95% protected by contractual price floors[a]
Regulatory Security	regulated return	essentially market-based	market-based	Pipelines: regulated return Terminals & transmix: not price regulated[e]		not price regulated			primarily unregulated	
Commodity Price Exposure	no direct exposure	limited exposure	limited exposure	limited exposure		no direct exposure			hedged / limited exposure	

a) Based on Adjusted Segment EBDA per the 2021 budget. See Non-GAAP Financial Measures & Reconciliations. Amounts have been rounded.
b) Includes term sale portfolio.
c) As of 1/1/2021
d) Percentage of 2H 2021 forecasted oil & NGL net equity production.
e) Products terminals not FERC regulated, except portion of CALNEV.

$1.3 Billion Project Backlog as of 6/30/2021

Primarily focused on contracted natural gas opportunities

	DEMAND PULL	SUPPLY PUSH	CAPITAL ($ billion)	ESTIMATED IN-SERVICE	PIPELINE CAPACITY
Supply for U.S. power & LDC demand (TGP, FGT, TX intra, SNG)	●		$ 0.4	Q3 2021 – 2023	1.0 bcfd
Supply for LNG export (KMLP & EPNG)	●		0.2	Q1 2022 – Q2 2022	1.0 bcfd
Gathering & processing (primarily Hiland, Altamont & KinderHawk)		●	0.2	Q3 2021 – 2022	various
Other natural gas	●	●	0.1	Q3 2021 – 2023	0.1 bcfd
Natural Gas			$ 0.9		
Products		●	0.1		
Terminals		●	0.1		
CO_2		●	0.4		
Total backlog			$ 1.3		

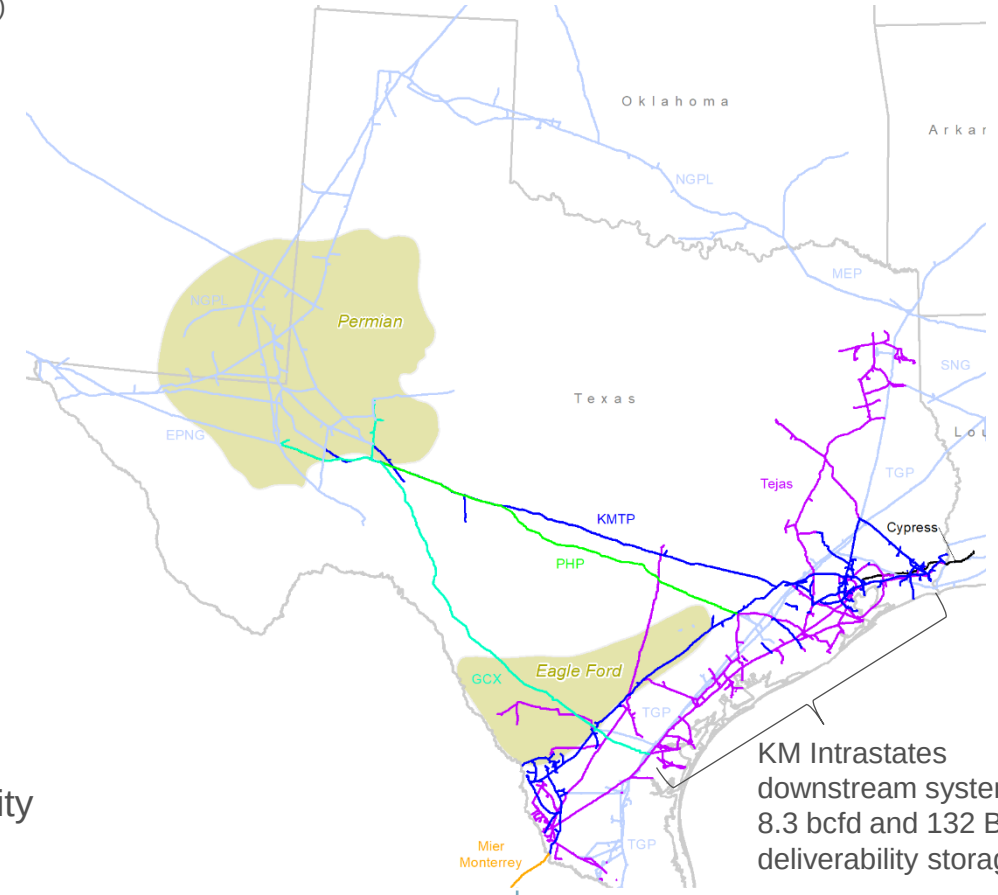
~64% of total with 4.1x EBITDA build multiple on average

Note: See Non-GAAP Financial Measures & Reconciliations. EBITDA multiple reflects KM share of estimated capital divided by estimated Project EBITDA.

Valuable Texas Natural Gas Systems

Winter Storm Uri emphasized the importance of our Texas Natural Gas network

- Texas Intrastates system represents ~10% of total Adjusted Segment EBDA[(a)]
  - Heavily contracted with >80% take-or-pay[(a)]
  - Average transportation contract tenor >5 years
- 7,000 mile pipeline network in Texas
  - GCX & PHP connect 4+ bcfd of Permian supply to the Gulf Coast
  - 8.3 bcfd capacity on KMTP / Tejas
  - Footprint along Gulf Coast offers broad end-market optionality (power, petrochemical, industrial, LDC)
  - Serves exports (LNG facilities and Mexico)
- 132 Bcf of high deliverability market area storage
  - Primarily contracted to third-parties, including LDCs and power generators
  - KMI retains a portion of this storage to balance our intrastate pipeline gas system and support seasonal and intraday customer needs; transact at market prices
- Purchase and sales opportunities
  - Match purchases and sales to essentially secure a transportation margin
  - Sales volumes have historically ranged 2.1-2.7 bbtud (2015 – 2Q 2021)
- Contract structure designed to optimize operations for stability and deliverability



KM Intrastates downstream system: 8.3 bcfd and 132 Bcf high deliverability storage

Highly responsive storage is increasingly important:

Critical to supporting human needs during Uri

Helps backstop growing renewable power generation

Supports LNG export facilities

a) Note: Based on Adjusted Segment EBDA per the 2021 budget. See Non-GAAP Financial Measures & Reconciliations.

Supporting the Buildout of U.S. LNG Exports

Serving significant liquefaction capacity & well-positioned to capture more

Kinder Morgan network advantages

Natural gas transportation leader

~70,000 miles of natural gas pipelines
Move ~40% of U.S. natural gas consumption & exports

Supply diversity

Connected to major U.S. natural gas resource plays

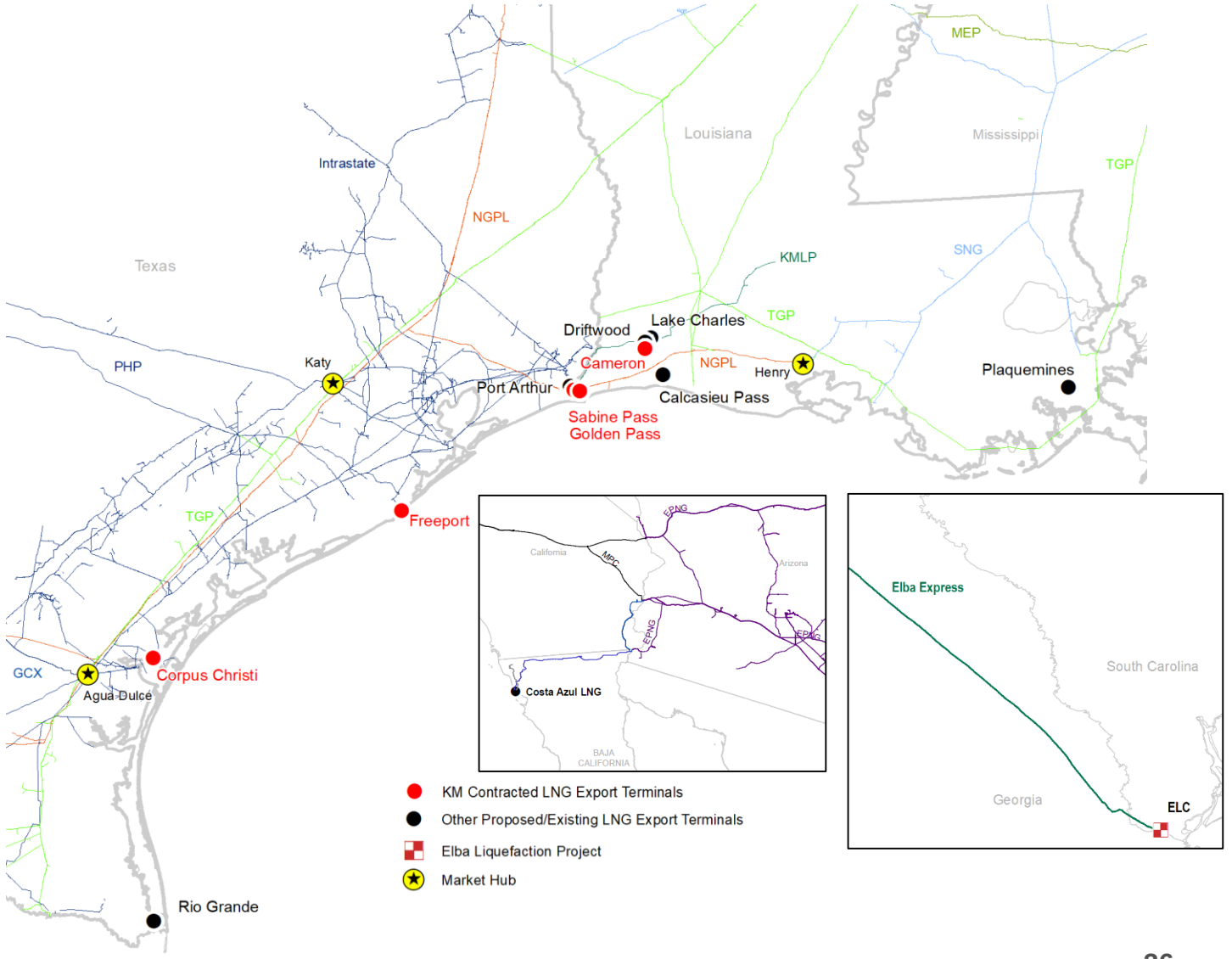
Premier deliverability

700 bcf of working gas storage in production & market areas

Transporter of choice

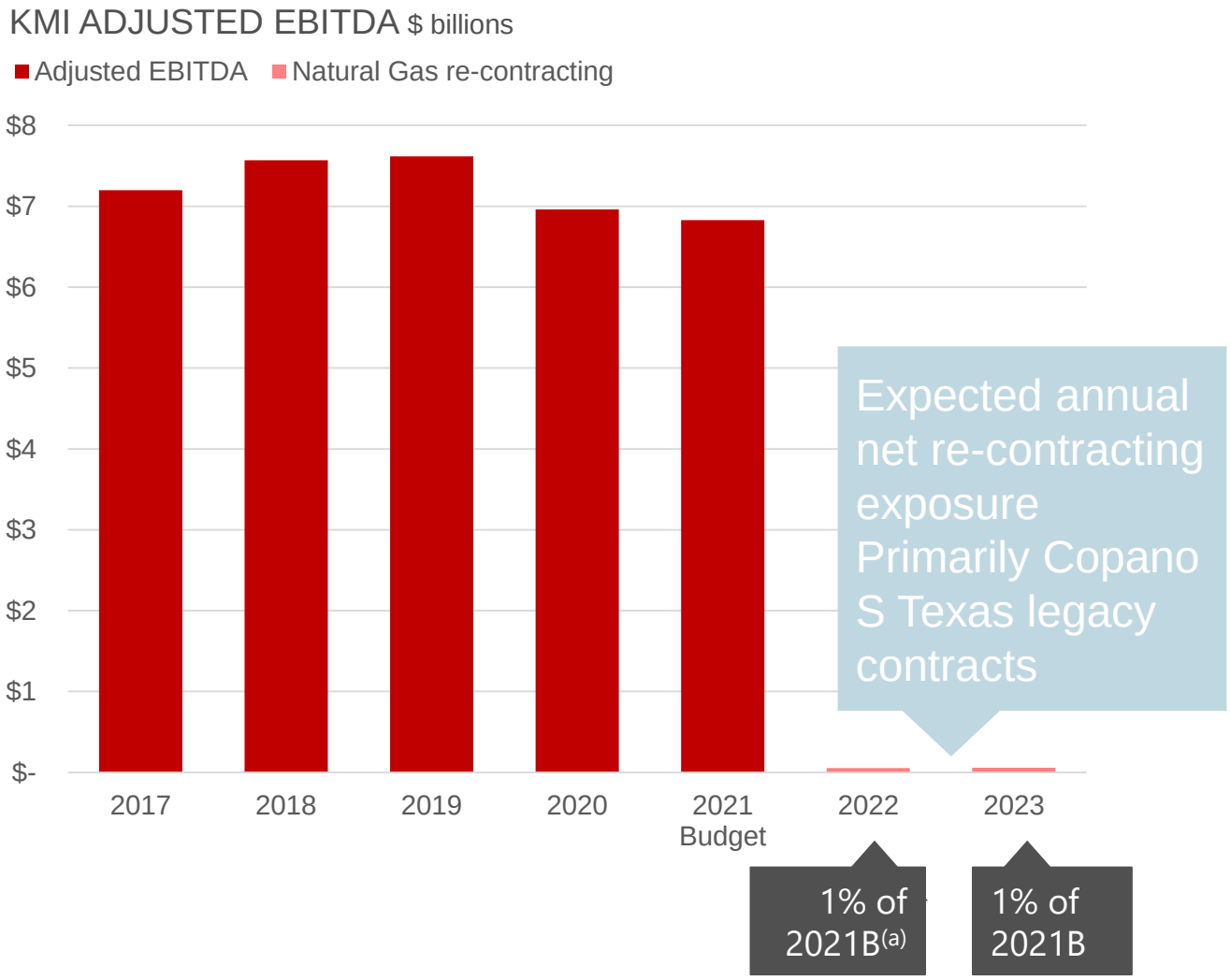
Contracted capacity online	Contracted capacity to come	Average remaining contract term	In active discussions
~ 4.4 bcfd	1.7 bcfd	16 years	2-5 bcfd

Also deliver ~1 bcfd of producer / marketer supply



Manageable Natural Gas Re-Contracting Exposure

Analysis of existing contracts that renew during next two years



Expiring contracts are assessed for volumetric & rate risk based on November 2020 market assumptions (time of budget)(a)

Excludes benefit of new cash flows from growth projects

Excludes potential for re-purposing underutilized assets or otherwise enhancing service offerings

Contracts on natural gas pipelines have average remaining term of 6 years

Expect to more than offset re-contracting headwinds with growth projects underway, increases in usage, opportunities for currently uncontracted capacity & improved value for storage

Note: See Non-GAAP Financial Measures & Reconciliations for reconciliations of Adjusted EBITDA to its closest GAAP measure for 2020 and 2021 budget. For reconciliation of Adjusted EBITDA to its closest GAAP measure for the years 2017 through 2019, see KMI's Annual Reports on Form 10-K for the year-ended December 31, 2019 and 2018 filed with the Securities and Exchange Commission.

a) 2022 re-contracting exposure adjusted lower from previous estimate due to Ruby Pipeline risk that was brought forward to 2021

Gathering & Processing Assets Across Multiple Key Basins

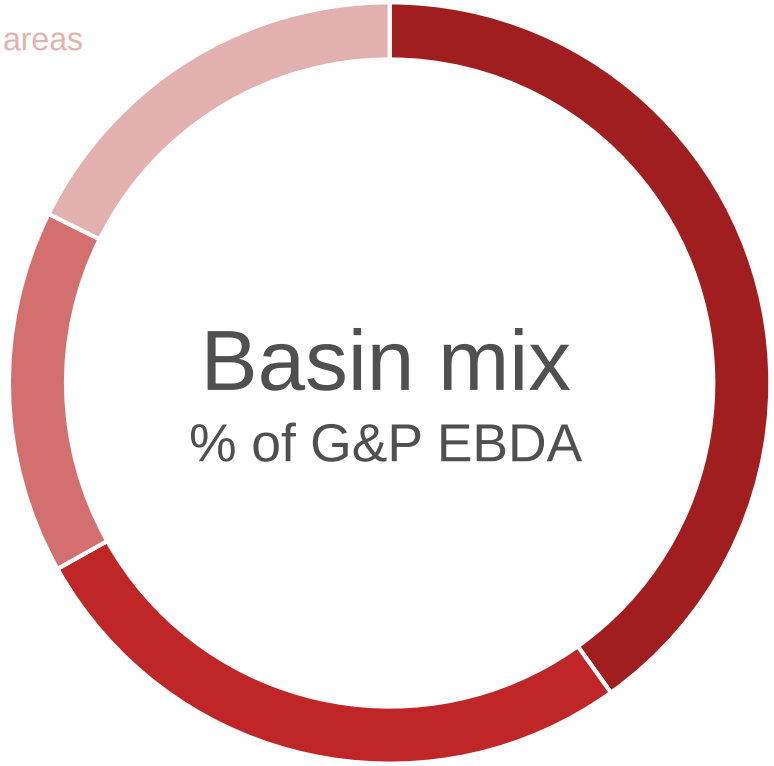
Represents ~7% of KMI EBDA with ~6% in Natural Gas & ~1% in Products (primarily Bakken)

~17% Other
Multiple systems in Uinta, Oklahoma, San Juan & other areas

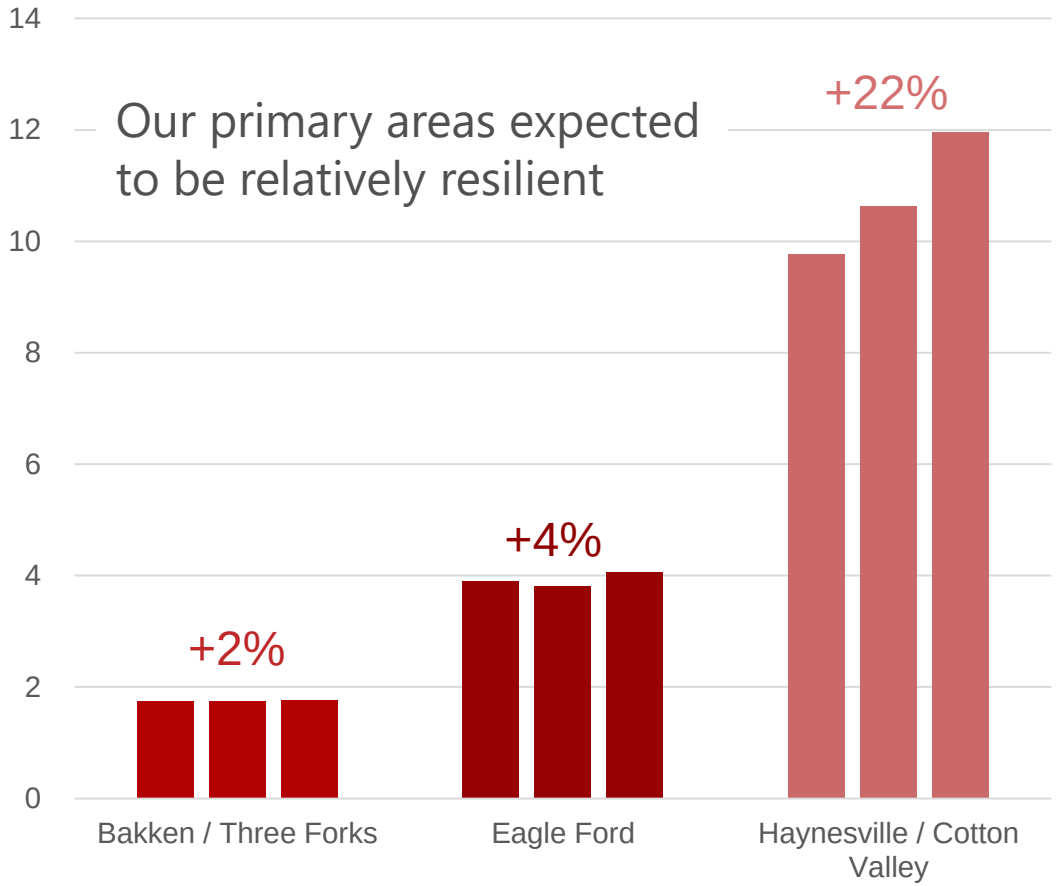
~13% Haynesville
KinderHawk assets with proximity to Gulf Coast industrial & LNG

~30% Bakken
Hiland system in core Williston acreage, including McKenzie County

~40% Eagle Ford
Copano South Texas & EagleHawk JV assets, primarily in LaSalle County



SHORT-TERM DRY GAS PRODUCTION OUTLOOK
bcfd, 2020 – 2022

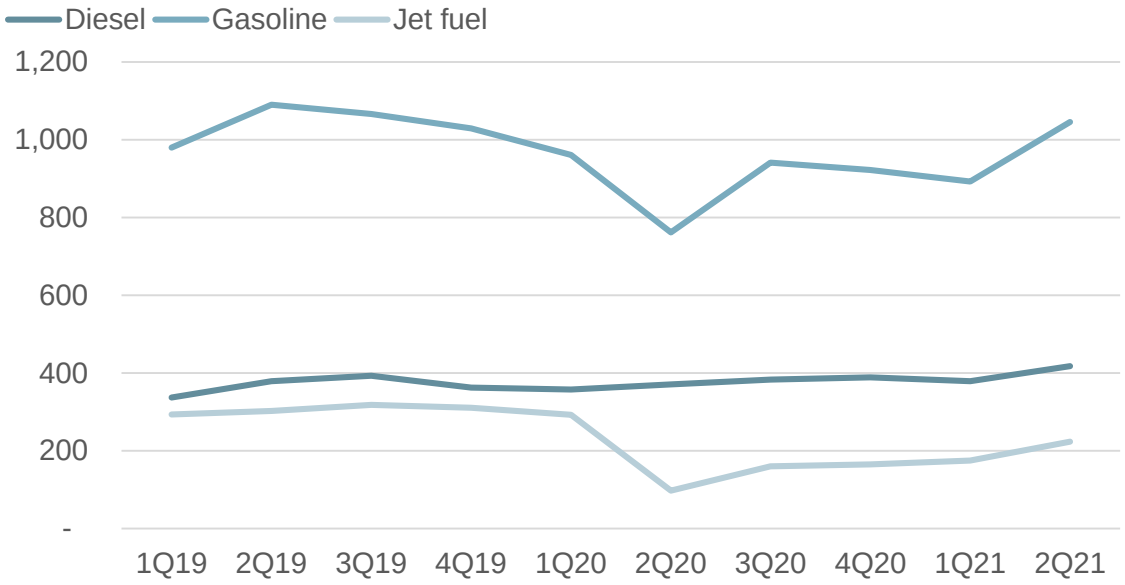


Note: Business mix based on Adjusted Segment EBDA per 2021 company budget. Includes assets in the Natural Gas & Products segments. See Non-GAAP Financial Measures & Reconciliations. Production outlook from Wood Mackenzie's North America Gas Short-Term Outlook (July 2021).

Volume Recovery Still Playing Out

KINDER MORGAN REFINED PRODUCTS VOLUMES

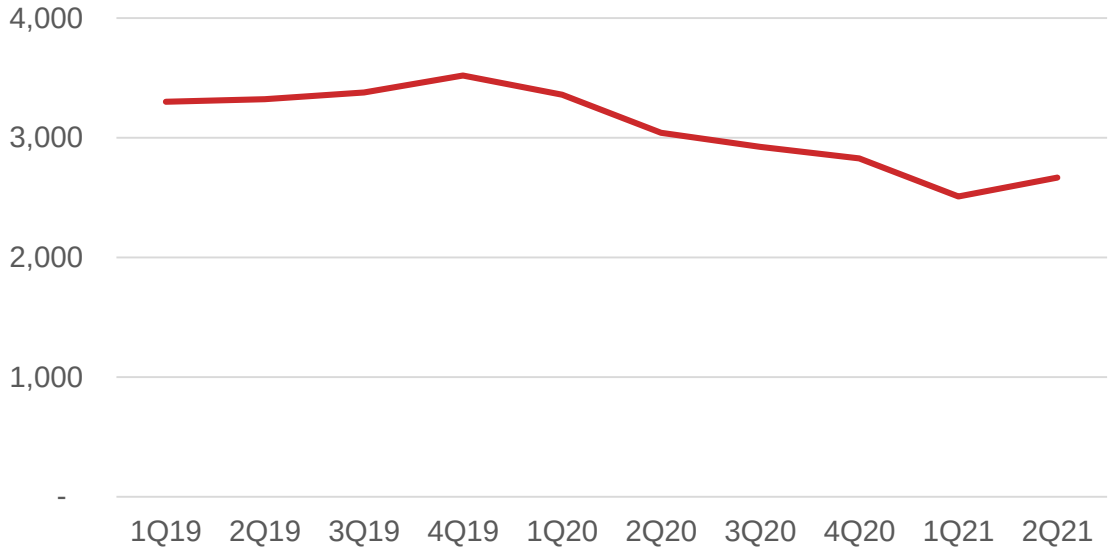
mbbld



- Total volumes +17% in 2Q 2021 vs prior quarter
- 2Q 2021 vs 2Q 2019 (pre pandemic)
  - Road fuels essentially flat
  - Jet fuel still down 26%
- Expect full-year 2021 volumes to be slightly below budgeted figure of 1,676 mbbld; averaged 1,567 mbbld during 1H 2021

KINDER MORGAN NATURAL GAS G&P VOLUMES

mmcfd

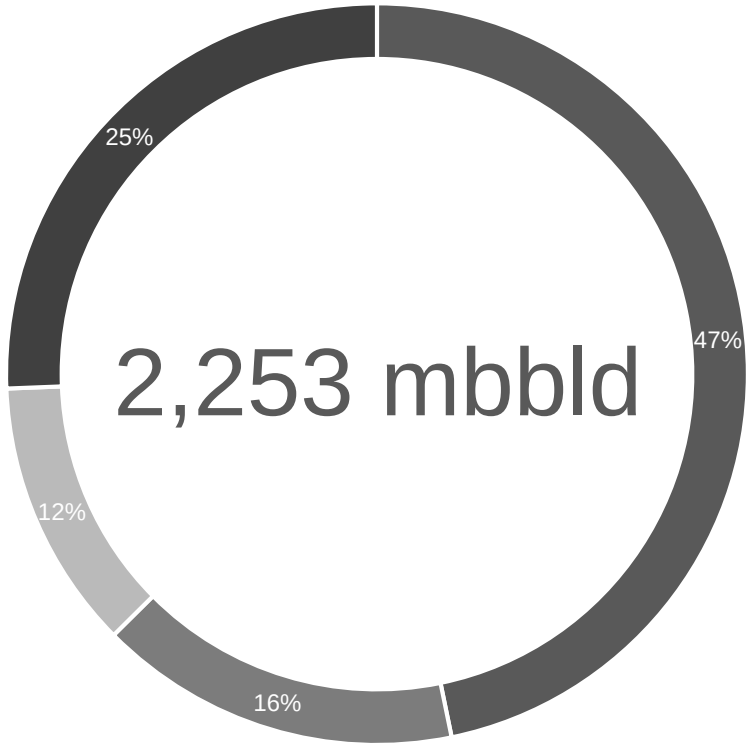


- 2Q 2021 volumes +6% vs prior quarter, including:
  - +10% on Hiland (Bakken)
  - +13% Haynesville
- Budgeted 2,864 mmcfd for the year; averaged 2,588 mmcfd during 1H 2021

Products Segment Overview

Supplying a diverse mix of feedstock & finished products critical to refining & transportation sectors

2021B DELIVERY VOLUMES[a]



	2021B volumes mbbld	Volume by region[b]	
Gasoline	1,054	West 74% Southeast 26%	– Budget averages 2% below 2019 gasoline volumes & reaches 2019 level by Q4 2021
Diesel fuel	356	West 75% Southeast 25%	– Budget averages 2% below 2019 diesel volumes & reaches 2019 level by Q4 2021
Jet fuel	266	West 82% Southeast 18%	– Budget averages 12% below 2019 jet volumes & approaches 2019 level by Q4 2021 – Supplying airports in Atlanta, Las Vegas, Orlando, San Francisco, Washington D.C.
Crude oil	577	Bakken 51% Texas 49%	– Positioned in premier basins in Texas & North Dakota – KMCC provides access to Houston refining market & exports for Eagle Ford & Permian production – Hiland is one of the Bakken's premier gathering systems – Double H provides takeaway capacity from the Bakken to Cushing via joint tariff

Now forecasting refined products volumes to be slightly below budget for 2021

a) Kinder Morgan volumes include SFPP, CALNEV, Central Florida, PPL (KM share), KMCC, Camino Real, Double Eagle (KM share), Double H & Hiland Crude Gathering; Gasoline volumes include ethanol.
b) Southeast Region Assets include Central Florida & PPL (KM share); West Region includes SFPP & CALNEV. Texas Crude Assets include KMCC, Camino Real, Double Eagle (KM share); Bakken Crude includes Double H & Hiland Crude Gathering.

Our Integrated Terminal Network on Houston Ship Channel

Refined products focused with an irreplaceable collection of assets, capabilities & market-making connectivity

Our unmatched scale & flexibility:

43 million barrels total capacity

29 inbound pipelines

18 outbound pipelines

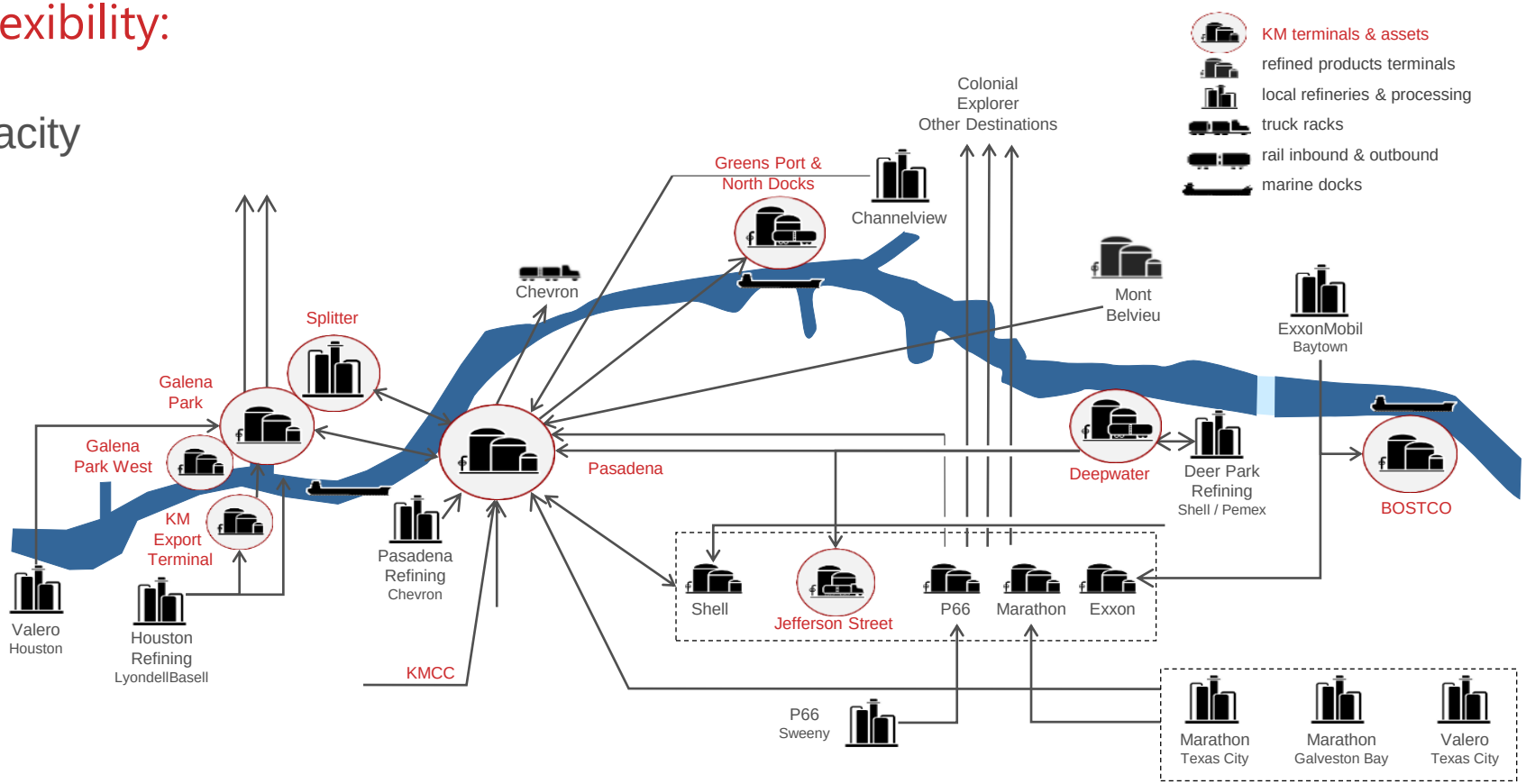
16 cross-channel pipelines

11 ship docks

39 barge spots

35 truck bays

3 unit train facilities



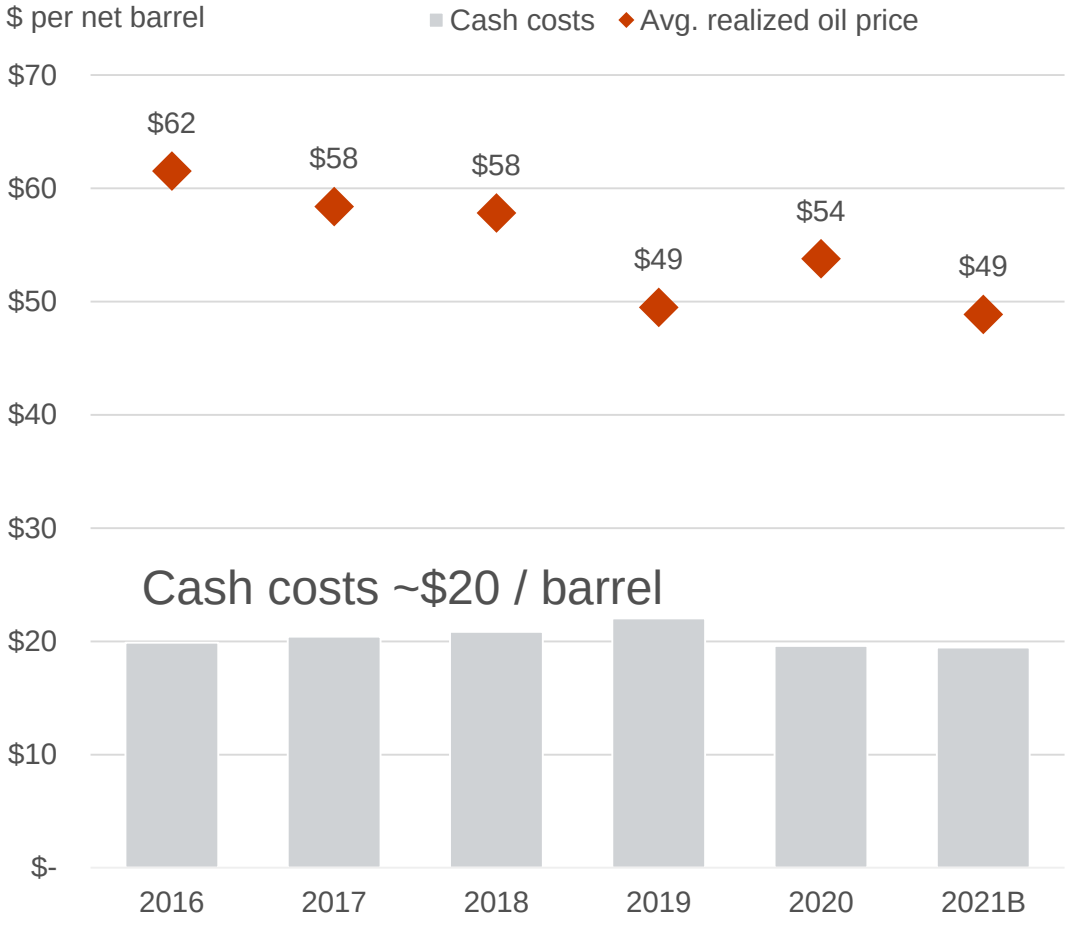
Over $2.1 billion invested since 2010

Note: Asset metrics include projects currently under construction.

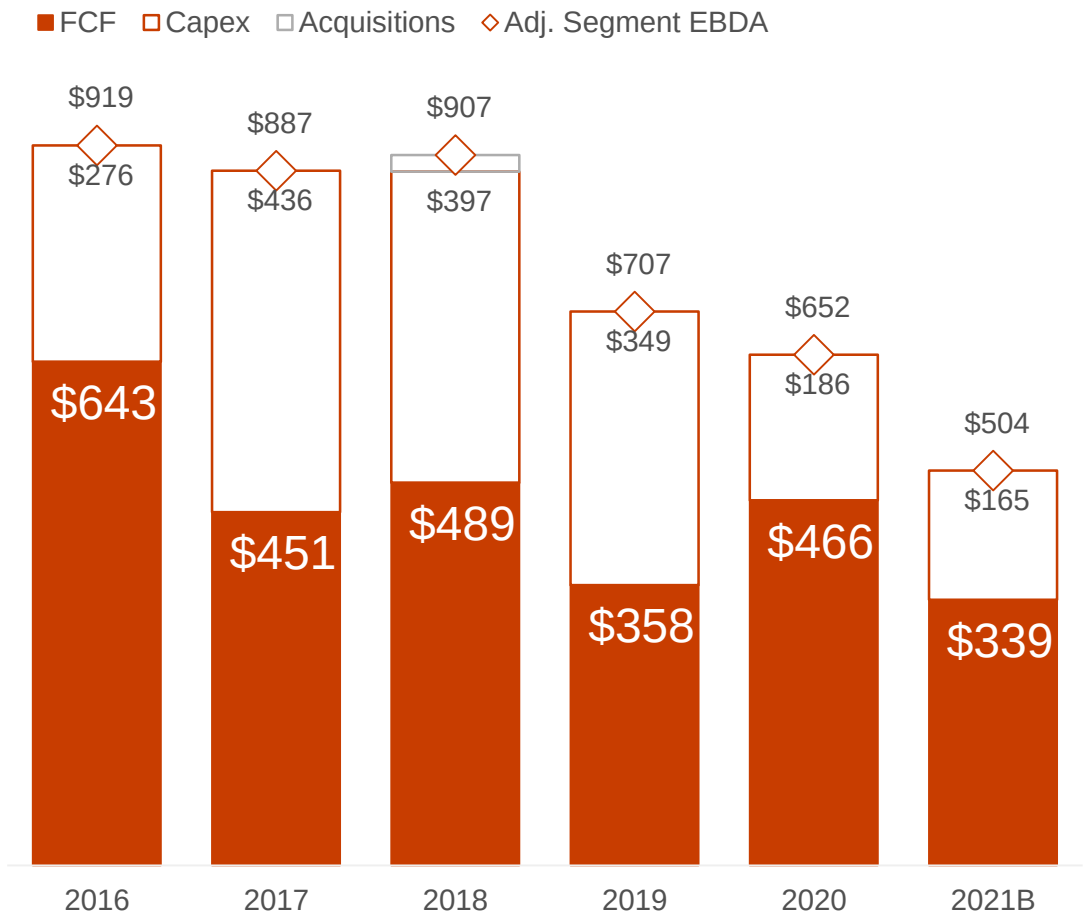
CO_2 Segment Consistently Generates Free Cash Flow

Low cash cost structure yields healthy margins through multiple commodity price cycles

OIL & GAS CASH OPERATING COSTS & AVG. PRICE



CO_2 SEGMENT FREE CASH FLOW $ millions



Note: Cash costs & revenue per net oil barrel, including hedges where applicable. See Non-GAAP Financial Measures & Reconciliations for CO_2 Free Cash Flow.

Joint Venture Treatment in Key Metrics

	KM does not control nor consolidate KM portion referred to as equity investments in financial statements	**KM controls & fully consolidates** third party portion referred to as noncontrolling interests in financial statements	
Example JVs	SNG (50%), NGPL (37.5%), GCX (26.7%) Please see Note 7 in our 10K for full list	Elba Liquefaction (51%), BOSTCO (55%)	
Financial Metrics	Earnings from Equity Investments *KM share of JV Net Income* **Net Income & Segment EBDA** + Certain Items *KM share* **Adjusted Segment EBDA** + DD&A + Book Taxes *KM share* **Adjusted EBITDA** - Cash Taxes - Sustaining Capex *KM share* **Distributable Cash Flow (DCF)**	Consolidated throughout income statement *100% of JV* **Net Income** + DD&A + G&A and Corporate Charges + Interest Expense + Book Taxes *100% of JV* **Segment EBDA** + Certain Items *100% of JV* **Adjusted Segment EBDA**	Consolidated throughout income statement *100% of JV* **Net Income** - Net Income Attributable to Noncontrolling Interests **Net Income Attributable to Kinder Morgan, Inc.** + DD&A + Book Taxes + Interest Expense + Certain Items *KM share* **Adjusted EBITDA** - Interest Expense - Cash Taxes - Sustaining Capex *KM share* **Distributable Cash Flow (DCF)**
Debt	**No JV debt included** JV's Adjusted EBITDA contribution is after subtracting interest expense	**100% of JV debt included, if any** fully consolidated on balance sheet	
Sustaining Capital	**Includes KM owned % of JV sustaining capital**		
Discretionary Capital	**Includes KM contributions to JVs based on % owned, including for projects & debt repayment**		

Note: See Non-GAAP Financial Measures & Reconciliations.

Non-GAAP Financial Measures & Reconciliations

Defined Terms

Reconciliations for the historical periods

Use of Non-GAAP Financial Measures

We use the non-GAAP financial measures of Adjusted Earnings and Distributable Cash Flow (or DCF), both in the aggregate and per share for each; Adjusted Segment EBDA; Adjusted EBITDA; Net Debt; Net Debt to Adjusted EBITDA; Project EBITDA; Free Cash Flow; and CO_2 Segment Free Cash Flow.

Our non-GAAP financial measures described further below should not be considered alternatives to GAAP net income attributable to Kinder Morgan, Inc. or other GAAP measures and have important limitations as analytical tools. Our computations of these non-GAAP financial measures may differ from similarly titled measures used by others. You should not consider these non-GAAP financial measures in isolation or as substitutes for an analysis of our results as reported under GAAP. Management compensates for the limitations of these non-GAAP financial measures by reviewing our comparable GAAP measures, understanding the differences between the measures and taking this information into account in its analysis and its decision-making processes.

We do not provide (i) budgeted revenue (the GAAP financial measure closest to net revenue) due to impracticality of predicting certain amounts required by GAAP, including projected commodity prices at the multiple purchase and sale points across certain intrastate pipeline systems; however, we are able to project the net revenue received for transportation services based on contractual agreements and historical operational experience; (ii) budgeted CO_2 Segment EBDA (the GAAP financial measure most directly comparable to 2021 budgeted CO_2 Segment Free Cash Flow) due to the inherent difficulty and impracticability of predicting certain amounts required by GAAP, such as potential changes in estimates for certain contingent liabilities and unrealized gains and losses on derivatives marked to market; or (iii) the portion of budgeted net income attributable to individual capital projects (the GAAP financial measure most directly comparable to Project EBITDA) due to the impracticality of predicting, on a project-by-project basis through the second full year of operations, certain amounts required by GAAP, such as projected commodity prices, unrealized gains and losses on derivatives marked to market, and potential estimates for certain contingent liabilities associated with the project completion.

Certain Items, as adjustments used to calculate our non-GAAP financial measures, are items that are required by GAAP to be reflected in net income attributable to Kinder Morgan, Inc., but typically either (i) do not have a cashimpact (for example, asset impairments), or (ii) by their nature are separately identifiable from our normal business operations and in our view are likely to occur only sporadically (for example, certain legal settlements, enactment of new tax legislation and casualty losses). We also include adjustments related to joint ventures (see “Amounts from Joint Ventures” below).

Adjusted Earnings is calculated by adjusting net income attributable to Kinder Morgan, Inc. for Certain Items. Adjusted Earnings is used by us and certain external users of our financial statements to assess the earnings of our business excluding Certain Items as another reflection of our business’s ability to generate earnings. We believe the GAAP measure most directly comparable to Adjusted Earnings is net income attributable to Kinder Morgan, Inc. Adjusted Earnings per share uses Adjusted Earnings and applies the same two-class method used in arriving at basic earnings per share.

DCF is calculated by adjusting net income attributable to Kinder Morgan, Inc. for Certain Items (or Adjusted Earnings, as defined above), and further by DD&A and amortization of excess cost of equity investments, income tax expense, cash taxes, sustaining capital expenditures and other items. We also include amounts from joint ventures for income taxes, DD&A and sustaining capital expenditures (see “Amounts from Joint Ventures” below). DCF is a significant performance measure useful to management and external users of our financial statements in evaluating our performance and in measuring and estimating the ability of our assets to generate cash earnings after servicing our debt, paying cash taxes and expending sustaining capital, that could beused for discretionary purposes such as dividends, stock repurchases, retirement of debt, or expansion capital expenditures. DCF should not be used as an alternative to net cash provided byoperating activities computed under GAAP. We believe the GAAP measure most directly comparable to DCF is net income attributable to Kinder Morgan, Inc. DCF per share is DCF divided by average outstanding shares, including restricted stock awards that participate in dividends.

Use of Non-GAAP Financial Measures (Continued)

Adjusted Segment EBDA is calculated by adjusting segment earnings before DD&A and amortization of excess cost of equity investments (Segment EBDA) for Certain Items attributable to the segment. Adjusted Segment EBDA is used by management in its analysis of segment performance and management of our business. General and administrative expenses and certain corporate charges are generally not under the control of our segment operating managers, and therefore, are not included when we measure business segment operating performance. We believe Adjusted Segment EBDA is a useful performance metric because it provides management and external users of our financial statements additional insight into the ability of our segments to generate cash earnings on an ongoing basis. We believe it is useful to investors because it is a measure that management uses to allocate resources to our segments and assesseach segment's performance. We believe the GAAP measure most directly comparable to Adjusted Segment EBDA is Segment EBDA.

Adjusted EBITDA is calculated by adjusting net income attributable to Kinder Morgan, Inc. before interest expense, income taxes, DD&A, and amortization of excess cost of equity investments (EBITDA) for Certain Items. We also include amounts from joint ventures for income taxes and DD&A (see "Amounts from Joint Ventures" below). Adjusted EBITDA is used by management and external users, in conjunctionwith our Net Debt (as described further below), to evaluate certain leverage metrics. Therefore, we believe Adjusted EBITDA is useful to investors. We believe the GAAP measure most directly comparable to Adjusted EBITDA is net income attributable to Kinder Morgan, Inc.

Amounts from Joint Ventures - Certain Items, DCF and Adjusted EBITDA reflect amounts from unconsolidated joint ventures (JVs) and consolidated JVs utilizing the same recognition and measurement methods used to record "Earnings from equity investments" and "Noncontrolling interests(NCI)," respectively. The calculations of DCF and Adjusted EBITDA related to our unconsolidated and consolidated JVs include the same items (DD&A and income tax expense, and for DCF only, also cash taxes and sustaining capital expenditures) with respect to the JVs as those included in the calculations of DCF and Adjusted EBITDA for our wholly-owned consolidated subsidiaries. Although these amounts related to our unconsolidated JVs are included in the calculations of DCF and Adjusted EBITDA, such inclusion should not be understood to imply that we have control over the operations and resulting revenues, expenses or cash flows of such unconsolidated JVs. DCF and Adjusted EBITDA are further adjusted for certain KML activities attributable to our NCI in KML for the periods presented through KML's sale on December 16, 2019.

Net Debt is calculated by subtracting from debt (i) cash and cash equivalents, (ii) the preferred interest in the general partner of Kinder Morgan Energy Partners L.P. (which was redeemed in January 2020), (iii) debt fair value adjustments, and (iv) the foreign exchange impact on Euro-denominated bonds for which we have entered into currency swaps. Net Debt is a non-GAAP financial measure that management believes is useful to investors and other users of our financial information in evaluating our leverage. We believe the most comparable measure to Net Debtis debt net of cash and cash equivalents.

Project EBITDA is calculated for an individual capital project as earnings before interest expense, taxes, DD&A and general and administrative expenses attributable to such project, or for JV projects, consistent with the methods described above under "Amounts from Joint Ventures." Management uses Project EBITDA to evaluate our return on investment for capital projects before expenses that are generally not controllable by operating managers in our business segments. We believe the GAAP measure most directly comparable to Project EBITDA is the portion of net income attributable to a capital project.

Free Cash Flow is calculated by adjusting cash flow from operations for capital expenditures. Free Cash Flows is used by external users as an additional leverage metric. Therefore, we believe Free Cash Flow is useful to our investors. We believe the GAAP measure most directly comparable to Free Cash Flow is cash flow from operations.

CO_2 Segment Free Cash Flow is calculated by reducing Segment EBDA (GAAP) for our CO_2 business segment by Certain Items, capital expenditures (sustaining and expansion) and acquisitions attributable to the segment. Management uses CO_2 Segment Free Cash Flow as an additional performance measure for our CO_2 business segment. We believe the GAAP measure most directly comparable to CO_2 Segment Free Cash Flow is Segment EBDA (GAAP) for our CO_2 business segment.

GAAP Reconciliations

in millions

	2021 Projected Guidance	2020 Actual
Net income attributable to Kinder Morgan, Inc. (GAAP)	**$ 1,700**	**$ 119**
Total Certain Items	1,200	1,892
Adjusted Earnings[a]	**2,900**	**2,011**
DD&A and amortization of excess cost of equity investments for DCF[b]	2,600	2,671
Income tax expense for DCF[a,b]	900	670
Cash taxes[c]	(100)	(68)
Sustaining capital expenditures[d]	(900)	(658)
Other items[e]	-	(29)
DCF	**$ 5,400**	**$ 4,597**

Note: See Non-GAAP Financial Measures and Reconciliations.

a) Amounts are adjusted for Certain Items.

b) Includes DD&A or income tax expense, as applicable, from JVs.

c) 2020 includes cash taxes from JVs of $62 million

d) 2020 includes sustaining capital expenditures from JVs of $114 million

e) 2020 includes non-cash pension expense and non-cash compensation associated with our restricted stock

	2021 Projected Guidance	2020 Actual
Net income attributable to Kinder Morgan, Inc. (GAAP)	**$ 1,700**	**$ 119**
Total Certain Items	1,200	1,892
DD&A and amortization of excess cost of equity investments	2,200	2,304
Income tax expense[a]	800	588
JV DD&A and income tax expense[a,b]	500	449
Interest, net[a]	1,500	1,610
Adjusted EBITDA	**$ 7,900**	**$ 6,962**

Note: See Non-GAAP Financial Measures and Reconciliations.

a) Amounts are adjusted for Certain Items.

b) Represents DD&A and income tax expense from JVs.

GAAP Reconciliations

$ in millions

Reconciliation of Adjusted Segment EBDA	2020 Segment EBDA (GAAP)	2020 Certain Items in Adjusted Segment EBDA	2020 Adjusted Segment EBDA
Natural Gas Pipelines	$3,483	$983	$4,466
Products Pipelines	977	50	1,027
Terminals	1,045	(55)	990
CO_2	(292)	944	652
Total	$5,213	$1,922	$7,135

Reconciliation of Net Debt	2020
Outstanding long-term debt	$ 30,838
Current portion of debt	2,558
Foreign exchange impact on hedges for Euro Debt outstanding	(170)
Less: cash & cash equivalents	(1,184)
Net Debt	$ 32,042
Adjusted EBITDA	$ 6,962
Net Debt to Adjusted EBITDA	**4.6X**

Certain Items	2020
Fair value amortization	$ (21)
Legal, environmental and taxes other than income tax reserves	26
Change in fair value of derivative contracts[(a)]	(5)
Loss on divestitures and impairments, net[(b)]	327
Loss on impairment of goodwill[(c)]	1,600
Restricted stock accelerated vesting and severance	52
COVID-19 costs	15
Income tax Certain Items	(107)
Other	5
Total Certain Items	$ 1,892

a) Gains or losses reflected in Certain Items are unrealized. Gains or losses are reflected in our DCF when realized.
b) Includes a pre-tax non-cash impairment loss of $350 million related to oil and gas producing assets in our CO2 business segment driven by low oil prices and $55 million gain on an asset sale in our Terminals business segment.
c) Includes non-cash impairments of goodwill of $1,000 million and $600 million associated with our Natural Gas Pipelines Non-regulated and CO2 reporting units, respectively.

GAAP Reconciliations

$ in millions

Reconciliation of DD&A and amortization of excess cost of equity investments for DCF	2020
Depreciation, depletion and amortization (GAAP)	($2,164)
Amortization of excess cost of equity investments (GAAP)	(140)
DD&A and amortization of excess cost of equity investments	(2,304)
JV DD&A	(367)
DD&A and amortization of excess cost of equity investments for DCF	($2,671)

Reconciliation of general and administrative and corporate charges	
General and administrative (GAAP)	($648)
Corporate charges	(5)
Certain Items	92
General and administrative and corporate charges[a]	($561)

Reconciliation of interest, net		
Interest, net (GAAP)	$	(1,595)
Certain Items		(15)
Interest, net[a]	$	(1,610)

Reconciliation of income tax expense for DCF		2020
Income tax expense (GAAP)	$	(481)
Certain Items		(107)
Income tax expense[a]		(588)
Unconsolidated JV income tax expense[b]		(82)
Income tax expense for DCF[a]	$	(670)

Reconciliation of additional JV information		
Unconsolidated JV DD&A	$	(407)
Less: Consolidated JV partners' DD&A		(40)
JV DD&A		(367)
Unconsolidated JV income tax expense[a,b]		(82)
JV DD&A and income tax expense[a]	$	(449)
Unconsolidated JV cash taxes[b]	$	(62)
Unconsolidated JV sustaining capital expenditures	$	(120)
Less: Consolidated JV partners' sustaining capital expenditures		(6)
JV sustaining capital expenditures	$	(114)

a) Amounts are adjusted for Certain Items.
b) Amounts are associated with our Citrus, NGPL and Plantation equity investments.

Reconciliations of KMI FCF & CO_2 Segment FCF

$ in millions

Reconciliation of KMI FCF	2016	2017	2018	2019	2020
CFFO (GAAP)	**$ 4,795**	**$ 4,601**	**$ 5,043**	**$ 4,748**	**$ 4,550**
Capital expenditures (GAAP)	(2,882)	(3,188)	(2,904)	(2,270)	(1,707)
FCF	**1,913**	**1,413**	**2,139**	**2,478**	**2,843**
Dividends paid[(a)]	(1,272)	(1,276)	(1,774)	(2,163)	(2,362)
FCF after dividends	**$ 641**	**$ 137**	**$ 365**	**$ 315**	**$ 481**

Reconciliation of CO_2 Segment FCF					
Segment EBDA	$ 827	$ 847	$ 759	$ 681	$ (292)
Certain items:					
Non-cash impairments and project write-offs	29	-	79	75	950
Derivatives and other	63	40	90	(49)	(6)
Severance tax refund	-	-	(21)	-	-
Adjusted Segment EBDA	**919**	**887**	**907**	**707**	**652**
Capital expenditures[(b)]	(276)	(436)	(397)	(349)	(186)
Acquisitions	-	-	(21)	-	-
CO_2 Segment FCF	**$ 643**	**$ 451**	**$ 489**	**$ 358**	**$ 466**

a) Includes dividends paid for the preferred shares for the years ended 2016, 2017, and 2018.
b) Includes sustaining and expansion capital expenditures.