

PROVIDING ENERGY. IMPROVING LIVES.

# Investor Update

November 2020



# **Cautionary Statement**

This presentation contains certain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933, as amended, and Section 21E of the Securities Exchange Act of 1934, as amended, which are intended to be covered by the safe harbors created thereby. Words and phrases such as "is anticipated," "is estimated," "is expected," "is planned," "is scheduled," "is targeted," "believes," "continues," "intends," "will," "would," "objectives," "goals," "projects," "efforts," "strategies" and similar expressions are used to identify such forward-looking statements. However, the absence of these words does not mean that a statement is not forwardlooking. Forward-looking statements included in this presentation are based on management's expectations, estimates and projections as of the date they are made. These statements are not guarantees of future performance and you should not unduly rely on them as they involve certain risks, uncertainties and assumptions that are difficult to predict. Therefore, actual outcomes and results may differ materially from what is expressed or forecast in such forward-looking statements. Factors that could cause actual results or events to differ materially from those described in the forward-looking statements include: the continuing effects of the COVID-19 pandemic and its negative impact on commercial activity and demand for refined petroleum products; the inability to timely obtain or maintain permits necessary for capital projects; changes to worldwide government policies relating to renewable fuels and greenhouse gas emissions that adversely affect programs like the renewable fuel standards program, low carbon fuel standards and tax credits for biofuels; fluctuations in NGL, crude oil, and natural gas prices, and petrochemical and refining margins; unexpected changes in costs for constructing, modifying or operating our facilities; unexpected difficulties in manufacturing, refining or transporting our products; the level and success of drilling and production volumes around our Midstream assets; risks and uncertainties with respect to the actions of actual or potential competitive suppliers and transporters of refined petroleum products, renewable fuels or specialty products; lack of, or disruptions in, adequate and reliable transportation for our NGL, crude oil, natural gas, and refined products; potential liability from litigation or for remedial actions, including removal and reclamation obligations under environmental regulations; failure to complete construction of capital projects on time and within budget; the inability to comply with governmental regulations or make capital expenditures to maintain compliance; limited access to capital or significantly higher cost of capital related to illiquidity or uncertainty in the domestic or international financial markets; potential disruption of our operations due to accidents, weather events, including as a result of climate change, terrorism or cyberattacks; general domestic and international economic and political developments including armed hostilities, expropriation of assets, and other political, economic or diplomatic developments, including those caused by public health issues and international monetary conditions and exchange controls; changes in governmental policies relating to NGL, crude oil, natural gas, refined petroleum products, or renewable fuels pricing, regulation or taxation, including exports; changes in estimates or projections used to assess fair value of intangible assets, goodwill and property and equipment and/or strategic decisions with respect to our asset portfolio that cause impairment charges; investments required, or reduced demand for products, as a result of environmental rules and regulations; changes in tax, environmental and other laws and regulations (including alternative energy mandates); the operation, financing and distribution decisions of equity affiliates we do not control; the impact of adverse market conditions or other similar risks to those identified herein affecting PSXP, as well as the ability of PSXP to successfully execute its growth plans; and other economic, business, competitive and/or regulatory factors affecting Phillips 66's businesses generally as set forth in our filings with the Securities and Exchange Commission. Phillips 66 is under no obligation (and expressly disclaims any such obligation) to update or alter its forward-looking statements, whether as a result of new information, future events or otherwise.

This presentation includes non-GAAP financial measures. You can find the reconciliations to comparable GAAP financial measures at the end of the presentation materials or in the "Investors" section of our website.



## **Our Business**

#### PHILLIPS 66 IS A DIVERSIFIED ENERGY MANUFACTURING AND LOGISTICS COMPANY

Integrated Midstream network

Fee-based assets backed by MVCs

Pursue organic and M&A opportunities

**22,000** miles of U.S. pipeline systems

50% interest in CPChem

Location-advantaged asset portfolio

Long-term growth opportunities

28

global manufacturing facilities

Refining ·



Complex, integrated system
Investing in quick-payout projects
Footprint offer opportunities for
Midstream growth

2 2

million BPD of crude throughput capacity

Marketing and Specialties



Stable, high-return businesses

**Enhancing fuels brands** 

Adding new sites in Europe

7,540

branded U.S. outlets

1,600

branded international outlets

# **Integrated Portfolio**



# **Executing the Strategy**



#### **Operating Excellence**

Committed to safety, reliability and environmental stewardship while protecting shareholder value



#### Growth

Enhancing our portfolio by capturing growth opportunities in Midstream and Chemicals



#### Returns

Improving returns by maximizing earnings from existing assets and investing capital efficiently



#### Distributions

Committed to financial strength, disciplined capital allocation, dividend growth and share repurchases



#### **High-Performing Organization**

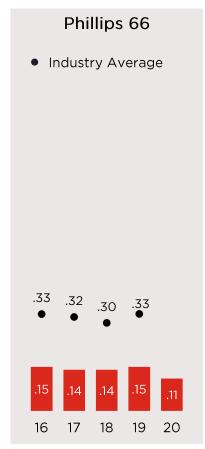
Building capability, pursuing excellence and doing the right thing

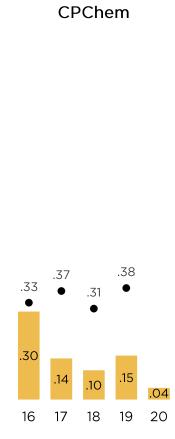


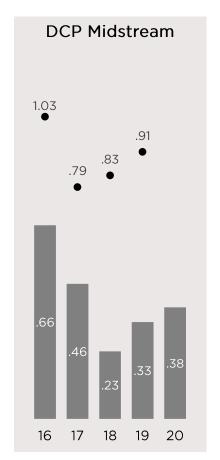
# **Operating Excellence**

#### **Total Recordable Rates**

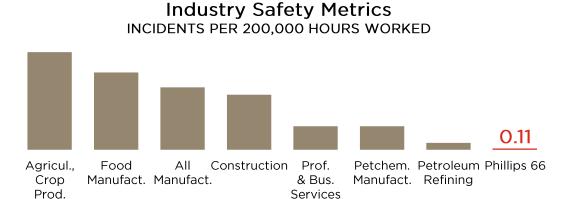
**INCIDENTS PER 200,000 HOURS WORKED** 







# Refining Crude Capacity Utilization 96% 90% 95% 91% 95% 93% 94% 90% 79% 79% 16 17 18 19 3Q20 Phillips 66 U.S. Industry Average





# **Long-Term Capital Allocation Framework**

\$6-7 B mid-cycle CFO

Sustaining capital for asset integrity, safety and environmental projects

Secure, competitive and growing dividend

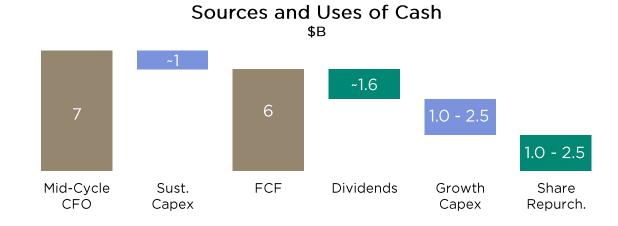
Strong balance sheet and investment grade credit rating

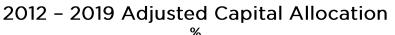
Growth investments with attractive returns

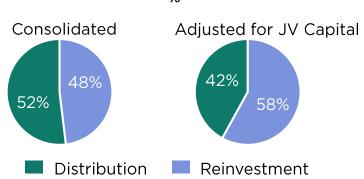
Near-term debt repayment priority

Share repurchases at the appropriate time

60% reinvestment and 40% shareholder distributions









# Responses to Challenging Business Environment

Contributed \$3 MM in April to COVID-19 relief efforts

Reducing 2020 consolidated capital spending by >\$700 MM

Reducing costs by >\$500 MM

Leveraging AdvantEdge66 initiatives

Suspended share repurchases

Secured additional liquidity while maintaining investment grade credit rating



# AdvantEdge66

#### UNLOCKING VALUE THROUGH BUSINESS TRANSFORMATION

\$1.2 B total enhancements by 2022

50% - 70% value captured as mid-cycle EBITDA uplift

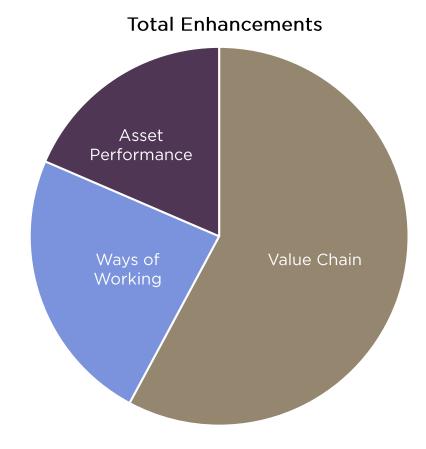
End-to-end value chain optimization

Technology-enabled risk reduction

Advanced analytics, Artificial Intelligence and machine learning driving predictive and prescriptive outcomes

Robotic process automation

Digitally connected enterprise



Agile, efficient and smart business resulting in margin improvement, cost savings and capital efficiency

# **Environmental, Social, Governance**

Taft Storage Facility at Gray Oak Pipeline \$1.1 28% 25x 60% 1,045 1.02 billion invested decline in lower lost gross tonnes billion gallons lower total recycled from SOx, NOx and recordable rate workday case in safety, per year of PM emissions in 2019 vs. U.S. rate in 2019 vs. 2014 to 2019 environmental potential and reliability intensity from U.S. refining renewable manufacturing in 2019 2012 to 2019 diesel projects average average

TAFT, TX

# **Energy Transition**

#### POSITIONING PHILLIPS 66 TO BE COMPETITIVE LONG-TERM

#### What we are doing

Producing renewable diesel at Humber Refinery
Supplying components for lithium-ion batteries
Marketing low carbon fuels on U.S. West Coast
Improving fuel economy through next generation lubricants
Operating hydrogen fueling stations in Switzerland

#### **Projects in development**

Renewable diesel at Rodeo Refinery

Supply / offtake for renewable facilities in Nevada

Solar energy to power our pipelines and refineries

Renewable hydrogen at Humber Refinery

Field demonstrations of PSX Solid Oxide Fuel Cell technology

Next generation battery materials research



# **High-Performing Organization**

#### **VISION**

**Providing Energy. Improving Lives.** 

**CORE VALUES** 

Safety. Honor. Commitment.

HIGH-PERFORMING ORGANIZATION

Culture. Capability. Performance.

14,500 employees live our values, every day

98% retention of all employees, 98% retention of high performers

20% women and 27% U.S. minority

44% employees participate in employee resource groups

44% of workforce are Millennial / Generation Z

900,000 training hours for employees annually

**100%** of Board meetings include talent management discussion

479,000 hours volunteered by employees since 2012

Building capability, pursuing excellence and doing the right thing





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# Midstream

### **Midstream Portfolio**

#### **Transportation**

22,000 miles of U.S. pipeline systems

**39** product terminals

20 crude oil terminals

4 NGL terminals and 1 petroleum coke exporting facility

#### **NGL** and Other

**500,000+** BPD fractionation capacity

**200,000** BPD LPG export capacity

150,000 BPD processing capacity

#### **DCP Midstream**

45 natural gas processing facilities

**6.0** BCFD net natural gas processing capacity

**58,000** miles of natural gas pipeline systems

11 NGL fractionation plants



# **Building a Premier Midstream Business**

Top-quartile safety performance

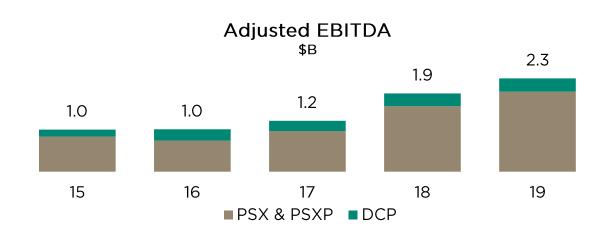
Diversified portfolio integrated with Refining and Marketing

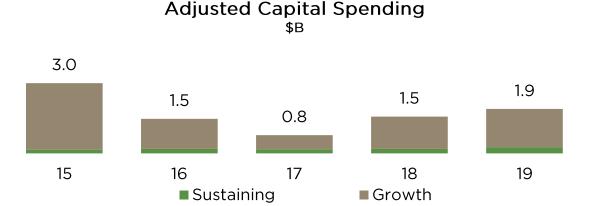
Integrated crude system with optionality for producers, refiners and exporters

Advantaged USGC storage and export solutions

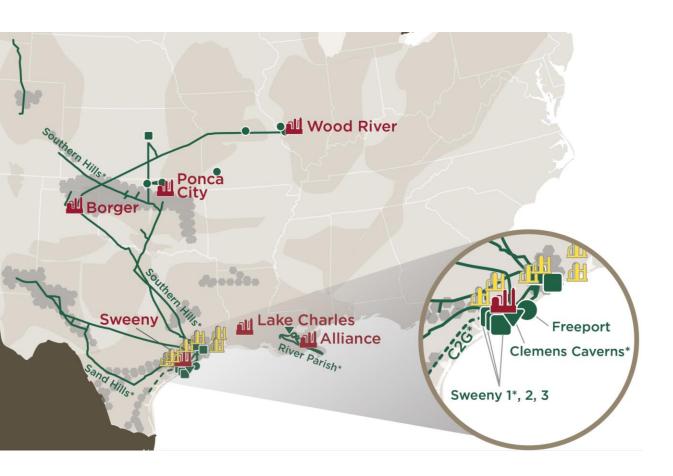
Full NGL value chain through DCP and CPChem

Disciplined growth underpinned by long-term, fee-based, third-party contracts





# Integrated NGL and Crude Oil System





# **Phillips 66 Partners**

Primarily fee-based midstream assets backed by long-term minimum volume commitments

Assets highly integrated with Phillips 66 system

Backlog of MLP qualified projects at Phillips 66



## **DCP Midstream**

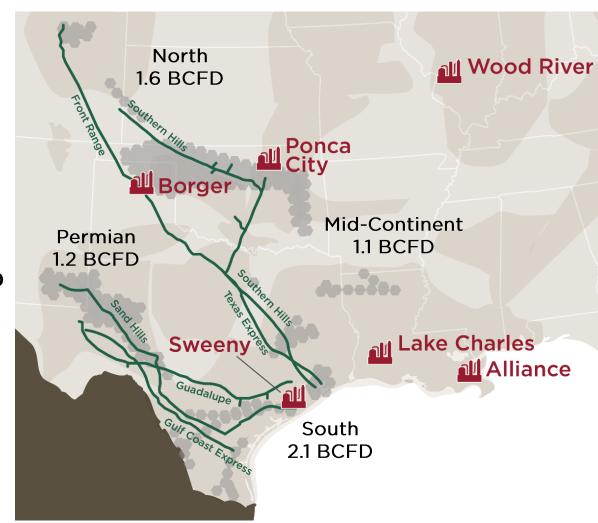
**Logistics & Marketing and Gathering & Processing** 

Diversified portfolio in premier basins

Large-scale U.S. NGL producer and gas processor

Integrated NGL supply feeds Phillips 66 Sweeny Hub

DCP 2.0 transformation



# Midstream Organic Growth Projects

#### **Sweeny Hub Expansion**<sup>1</sup>

**300 MBD** of added fractionation capacity in 2020

Secured y-grade feedstock supply agreements with firm volume commitments

Reduces cost of supply for 200 MBD Freeport LPG Export Terminal

Provides ethane supply for growing U.S. Gulf Coast petrochemical processing

#### **Phillips 66 Partners Projects**

South Texas Gateway Terminal

**C2G Pipeline** 







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# Chemicals

# Feedstock Advantaged Chemicals Portfolio



**#2 HDPE** producer worldwide

**#2 NAO** producer worldwide

**#2 Propylene**merchant producer
In North America

## **Chemicals Value Chain**

Upgrade low-cost ethane feedstock



Serve growing global middle class



Produce in-demand products



World-scale manufacturing facilities and proprietary technology

70,000+ end-user products



# **Chevron Phillips Chemical Company**

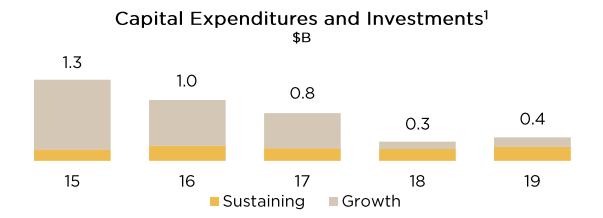
Industry-leading safety performance with focus on operating excellence

**Proprietary technology** 

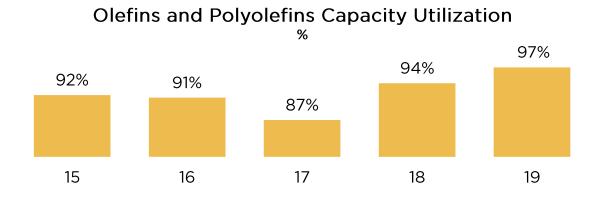
Advantaged feedstock portfolio

Global marketing network

**Debottleneck opportunities** 









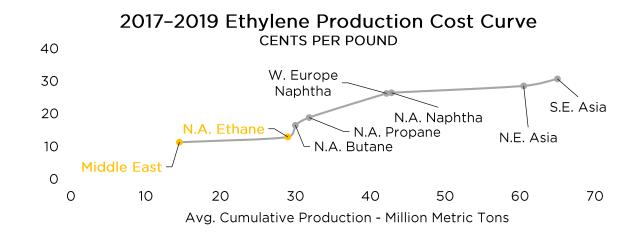
## **Macro Chemicals Outlook**

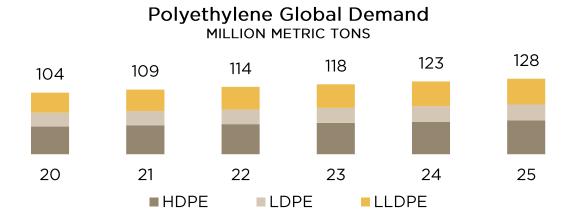
Well-positioned in North America and Middle East

Expanding global middle class is increasing demand

CPChem received tariff waiver from China

Meeting strong polymer demand for food packaging, medical supplies and other consumer products





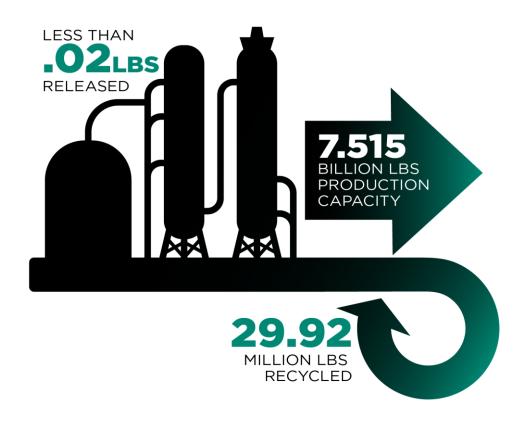
# Sustainability

Enhancing efforts to eliminate plastic pellet spills by joining Operation Clean Sweep Blue and investing in Circulate Capital Ocean Fund

Continue to combat plastic waste and communicate value of plastics

Founding member of Alliance to End Plastic Waste

#### **CPCHEM PLASTIC PELLET STATISTICS 2019**









# **Circular Polyethylene**

In October, CPChem announced its first U.S. commercial-scale production of polyethylene from recycled mixed-waste plastics

Circular polyethylene matches the performance and safety specifications of traditional polymers



# **CPChem Potential Growth Projects**

#### **U.S. Gulf Coast II**

**CPChem 51% equity interest** 

2,000 kMTA ethylene cracker

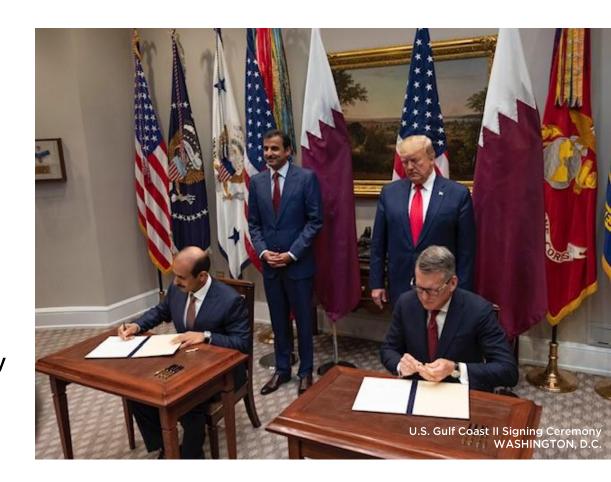
Two 1,000 kMTA polyethylene units

#### **Ras Laffan Petrochemicals Project**

**CPChem 30% equity interest** 

1,900 kMTA ethylene cracker

Two polyethylene units; 1,680 kMTA combined capacity







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# Refining

# **Enhancing Returns**

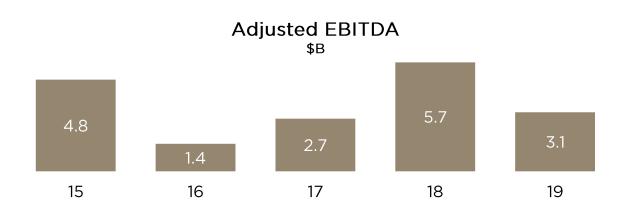
**Top-quartile HSE performance** 

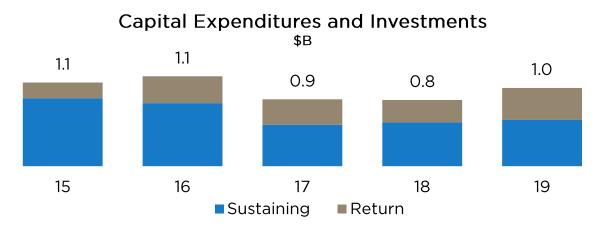
Strong cash generation across the cycle

Capital and cost discipline

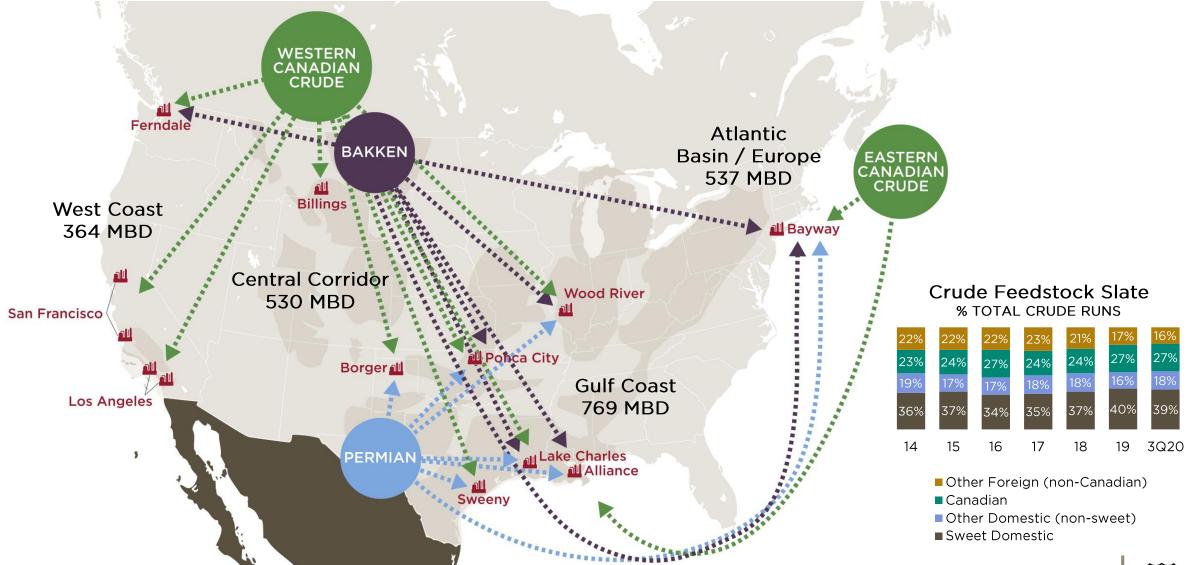
High-return capital projects

**Advantaged feedstocks** 





# North America Crude Feedstock Flexibility



# **Maintain Cost Discipline**

Top quartile non-energy operating cost

Maintenance and personnel costs trending to top quartile in industry

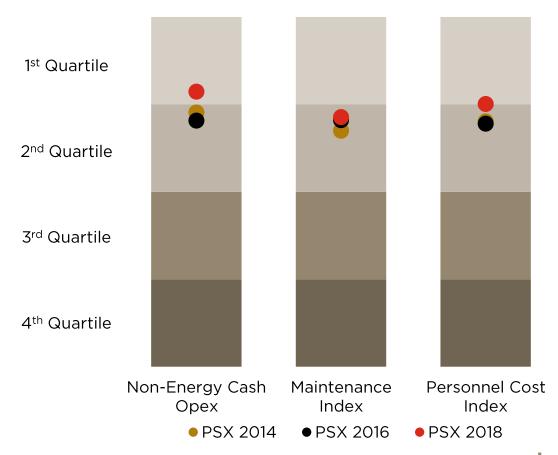
Cost efficiencies and improved productivity via AdvantEdge66

Artificial Intelligence machine learning

Advanced analytics

Digital optimization

U.S. Industry Benchmarking Performance<sup>1</sup>



# AdvantEdge66

#### **BUSINESS TRANSFORMATION**

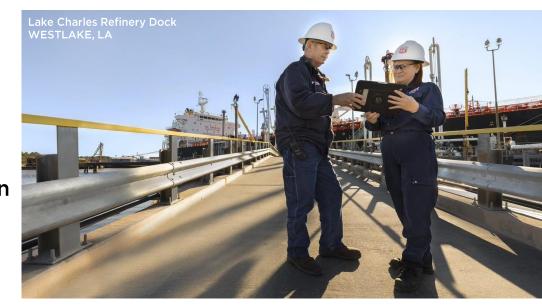
#### **End-to-end value chain optimization**

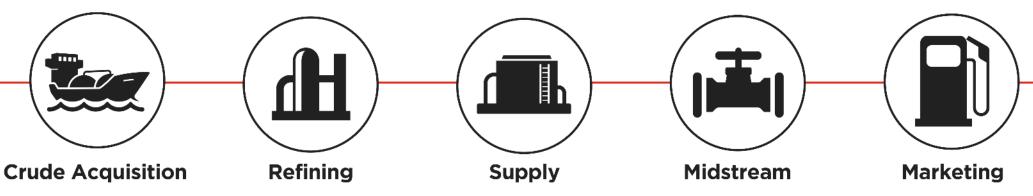
Deploying digital technology to provide real-time information

Leveraging advanced analytics to enable agile decision making

Empowering our people to improve value generation

Optimizing long-term value capture across the entire value chain





### Rodeo Renewed

TRANSFORMATION TO LARGEST RENEWABLE TRANSPORTATION FUELS PRODUCTION FACILITY IN THE WORLD

On August 12, 2020, Phillips 66 announced Rodeo Renewed, a project to reconfigure its San Francisco Refinery in Rodeo, California, to produce renewable fuels an Francisco Refinery

#### 50+ MBD<sup>1</sup>

Total Renewable Diesel production expected by 1Q 2024

#### 8 MBD<sup>2</sup>

Diesel Hydrotreater conversion

By mid 2021 (currently in progress)

#### 44 MBD<sup>3</sup>

Full refinery conversion to renewable fuel

by 1Q 2024 (target FID 1Q 2022)

# \$750-800 MM Expected project capital cost

>30%
Forecasted returns

## Rodeo Renewed

#### TRANSFORMATION TO LARGEST RENEWABLE TRANSPORTATION FUELS PRODUCTION FACILITY IN THE WORLD



Anticipate 50% reduction in greenhouse gas emissions

Generate California Low Carbon Fuel Standard credits

Constructing pre-treatment units and repurposing existing hydrocracking units to process renewable feedstocks

Capital efficient project that leverages existing units

Capable of processing any renewable feedstock including cooking oil, fats, greases, tallow and soybean oils

Utilize marine terminal and rail rack for domestic and international feedstock flexibility Upon conversion, the facility will no longer process crude oil

Advantaged location for product placement into Marketing distribution channels

Enable product distribution through integrated logistics network of marine and product terminals





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# Marketing & Specialties

# **Enhancing Returns**

High-return, low-capital business

Refining product placement

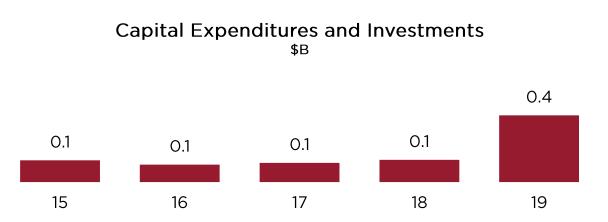
Fuel brands reimaging

Integration through equity partnerships

Renewable diesel

Integrated digital platform





#### **Secure Product Placements**

#### **United States**

~5,000 sites reimaged since program inception

All eligible sites are mobile enabled

Direct consumer engagement

**Expanding partnerships with private labels** 

#### **Europe**

Proven low-cost, high-volume model

Reimaging and high-grading the JET brand

Adding 20 - 30 new JET sites per year



















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# Financial Strategy

# **Financial Strategy**

Disciplined capital allocation

Strong investment grade credit rating

Financial flexibility

Secure, competitive and growing dividend

Reduce debt as cash flow recovers

Share repurchases at appropriate time



# **Financial Strength**

Flexibility to execute strategy through the cycle

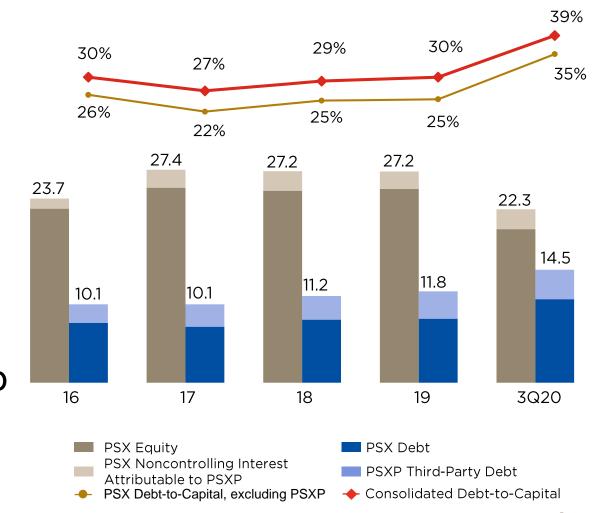
#### Investment grade credit ratings

PSX: A3 (Moody's), BBB+ (S&P)

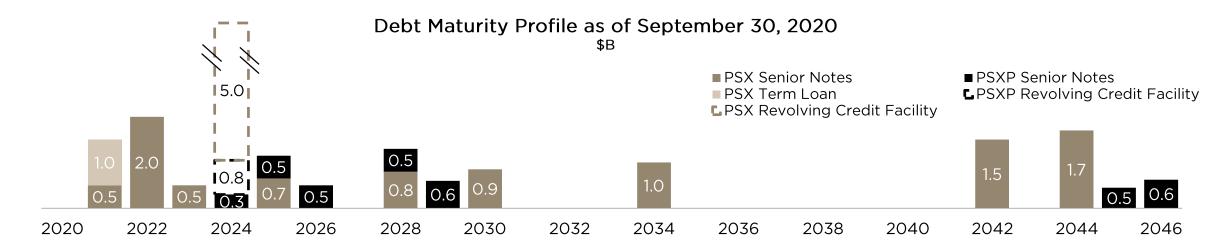
PSXP: Baa3 (Moody's), BBB (S&P)

#### Opportunity to efficiently reduce debt

\$7 B total liquidity as of September 30, 2020



# **Consolidated Debt and Liquidity**



#### Phillips 66, excluding PSXP

\$10.7 B Total Debt as of September 30, 2020

\$6.5 B Total liquidity

(\$5.0 B RCF + \$1.5 B Cash)

BBB+ / A3 Credit Rating

#### Phillips 66 Partners (PSXP)

\$3.8 B Total Debt as of September 30, 2020

**\$0.5 B Total liquidity** 

(\$0.5 B RCF)

BBB / Baa3 Credit Rating

### **Adjusted EBITDA and Returns**

16%

18

8%

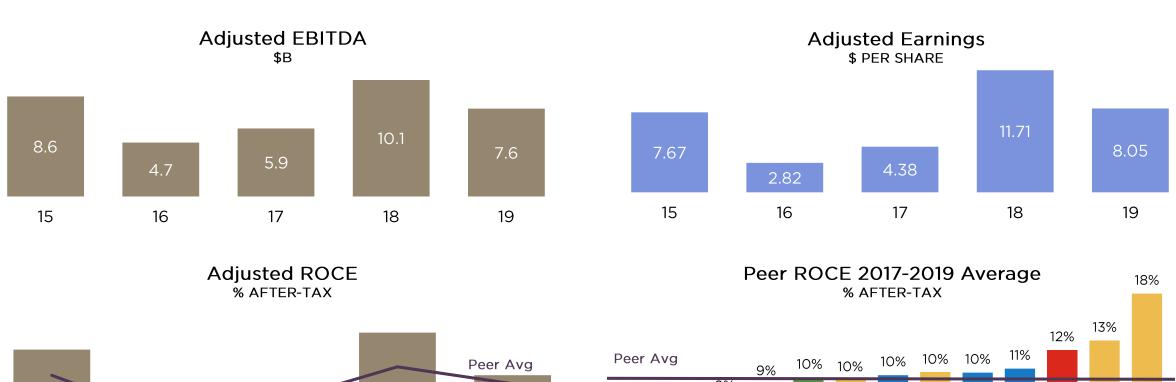
17

5%

16

11%

19

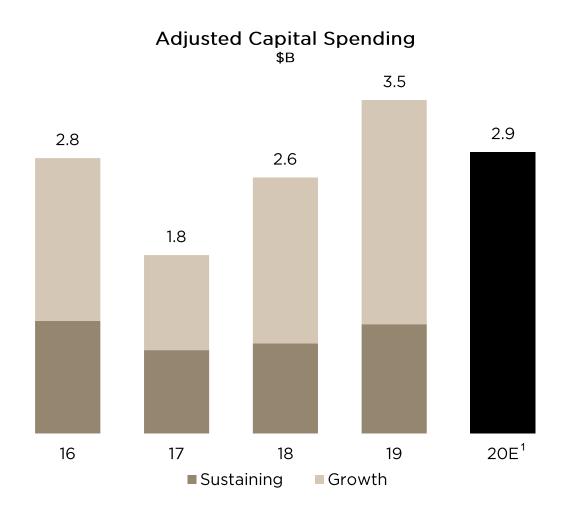


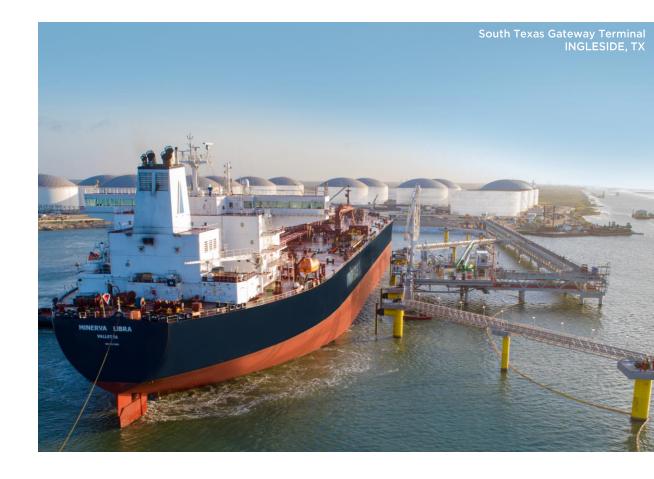


14%

15

# **Adjusted Capital Spending**





### **Distributions**

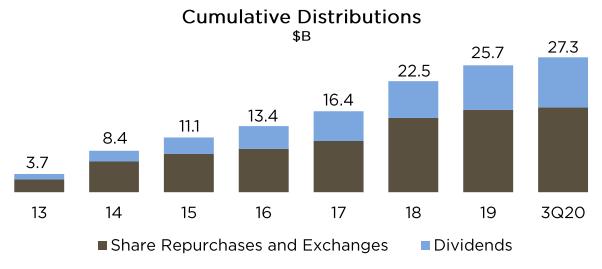
# Secure, competitive and growing dividend

21% CAGR with nine increases since May 2012

#### Committed to shareholder distributions

Repurchased / exchanged 34% of shares initially outstanding







#### **Total Shareholder Return**

**Operating Excellence** 

Growth

Returns

**Distributions** 

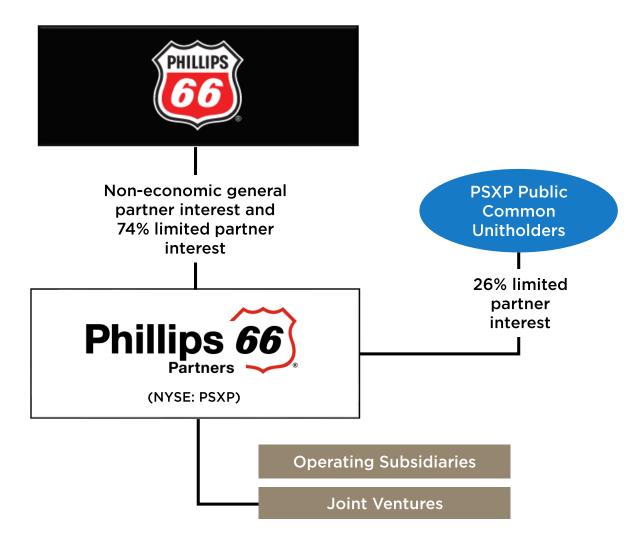
**High-Performing Organization** 







**OWNERSHIP STRUCTURE** 





#### FINANCIAL STRENGTH AND FLEXIBILITY

Maintain strong leverage and coverage ratios, with long-term targets:

Up to 3.5x Debt / EBITDA

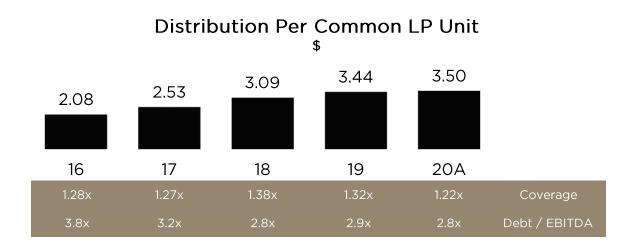
Greater than 1.2x coverage ratio

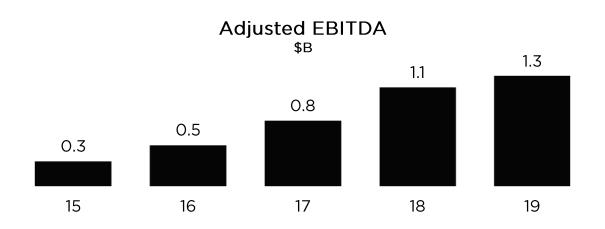
Investment grade credit rating

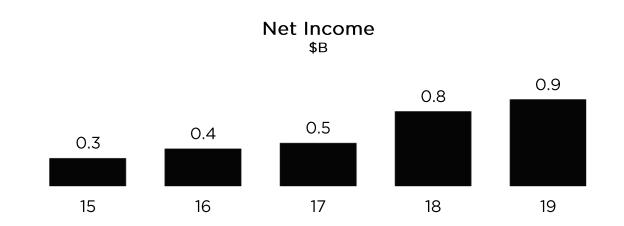
BBB (S&P)

Baa3 (Moody's)

\$750 MM revolving credit facility



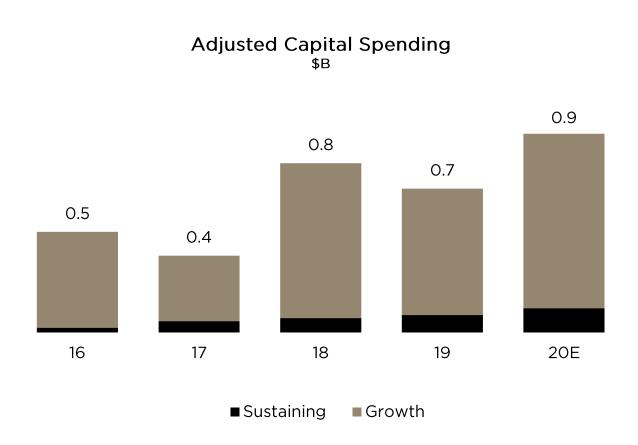




#### **Completing Organic Projects**

South Texas Gateway Terminal C2G Pipeline

Backlog of MLP qualified projects at Phillips 66



#### PIPELINE AND TERMINAL PROJECTS

Gray Oak Pipeline - 42.25% PSXP effective ownership

Crude oil pipeline from Permian and Eagle Ford to Texas Gulf Coast

Achieved full operations in 2Q 2020

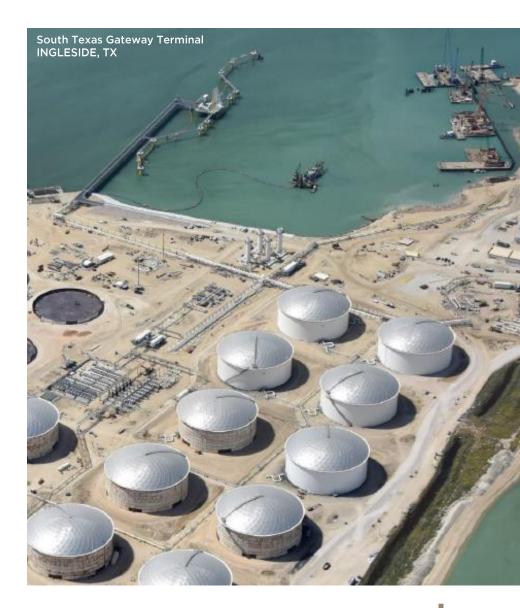
900 MBD West Texas crude capacity

South Texas Gateway Terminal - 25% PSXP ownership

Two deep water docks with up to 800 MBD throughput capacity

First dock and 5.1 MMB of storage capacity commissioned as of 3Q 2020

**8.6 MMB** storage capacity upon expected completion in 1Q 2021



100% PSXP OWNERSHIP PROJECTS

#### **C2G Pipeline**

New 16 inch ethane pipeline to Gregory, Texas, near Corpus Christi, Texas

**Expected startup in mid-2021** 

Supplies Corpus Christi area petrochemical facilities

#### **Clemens Caverns Expansion**

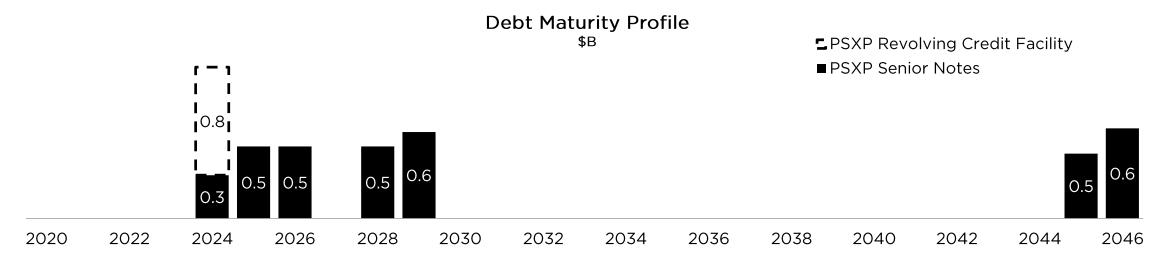
In 2Q 2020, increased Clemens Storage from 9 MMB to 16.5 MMB in connection with Phillips 66 NGL fractionation capacity expansion

#### **Sweeny to Pasadena Pipeline**

In 3Q 2020, completed expansion project that added 80 MBD of pipeline capacity, providing additional product offtake from the Sweeny fractionators and refinery



#### **DEBT PROFILE**

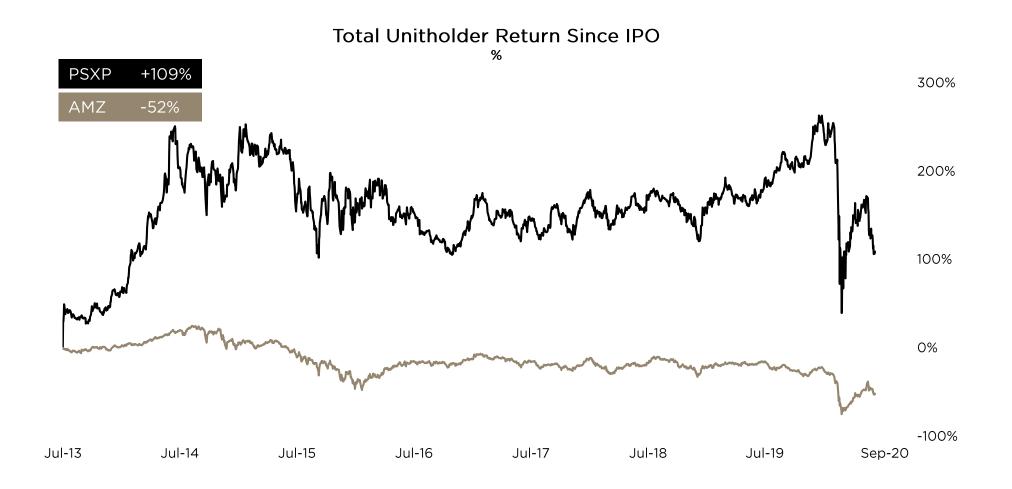


#### \$3.8 B Total Debt as of September 30, 2020

# \$3.5 B Senior Notes, weighted-average cost of 3.81% \$50 MM Merey Sweeny Tax-exempt Bonds \$290 MM borrowings on \$750 MM revolving credit facility

#### Senior Notes

Principal	Coupon
\$300	2.450%
500	3.605%
500	3.550%
500	3.750%
600	3.150%
450	4.680%
625	4.900%
\$3,475	3.812%
	\$300 500 500 500 600 450 625





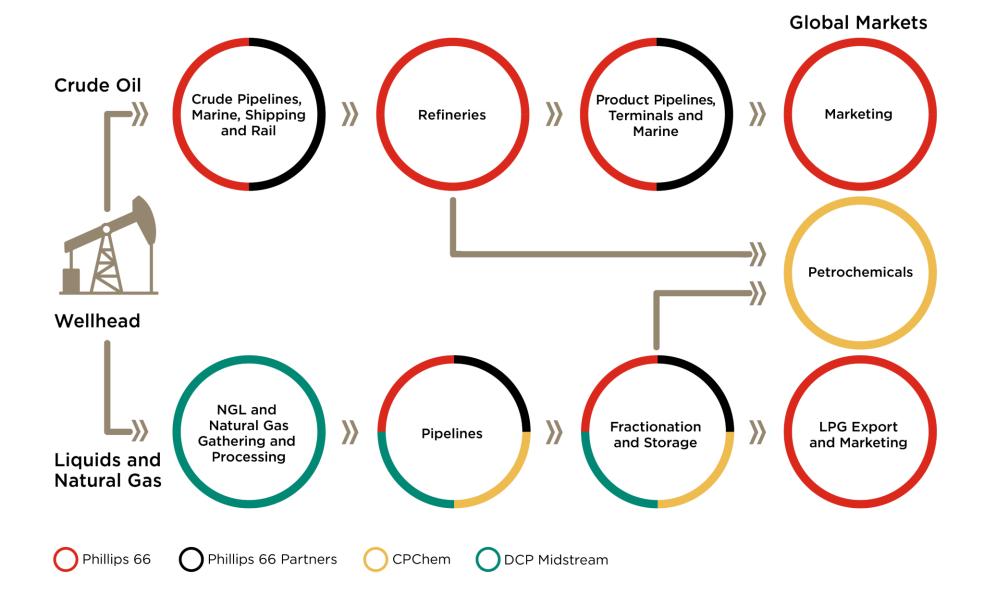
# **2020 Sensitivities**

Annual EB	ITDA \$MM
Midstream - DCP (net to Phillips 66)	
10¢/Gal Increase in NGL price	9
10¢/MMBtu Increase in Natural Gas price	2
\$1/BBL Increase in WTI price	1
Chemicals - CPChem (net to Phillips 66)	
1¢/Lb Increase in Chain Margin (Ethylene, Polyethylene, NAO)	65
Worldwide Refining	
\$1/BBL Increase in Gasoline Margin	350
\$1/BBL Increase in Distillate Margin	300
Impacts due to Actual Crude Feedstock Differing from Feedstock Assumed in Market Indicators	s:
\$1/BBL Widening WTI / WCS Differential (WTI less WCS)	100
\$1/BBL Widening LLS / Maya Differential (LLS less Maya)	75
\$1/BBL Widening LLS / WTI Differential (LLS less WTI)	35
\$1/BBL Widening WTI / WTS Differential (WTI less WTS)	30
10¢/MMBtu Increase in Natural Gas price	(15)

# **Midstream Organic Growth**

PSX PROJECT	START-UP	CAPACITY	GROSS CAPITAL (\$MM)	OWNERSHIP (%)
Beaumont Terminal Dock IV <sup>1</sup>	Completed	200 MBD	70	100
Sweeny Fractionators 2 and 3 <sup>2</sup>	Completed	2 x 150 MBD	1,300	100
Red Oak Pipeline	Canceled	1,000 MBD	2,500	50
Sweeny Fractionator 4	Deferred	1 x 150 MBD	500	100
PSXP PROJECT	START-UP	CAPACITY	GROSS CAPITAL (\$MM)	OWNERSHIP (%)
Sweeny to Pasadena capacity expansion <sup>3</sup>	Completed	80 MBD	95	100
Clemens Caverns expansion4	Completed	7.5 MMB	150	100
South Texas Gateway Terminal <sup>5</sup>	3Q 2020 - 1Q 2021	8.6 MMB	625	25
C2G Pipeline	Mid 2021	240 MBD	335	100
Liberty Pipeline	Deferred	400 MBD	1,600	50

### **Value Chain**



### 4Q 2020 Phillips 66 Outlook

Global Olefins & Polyolefins utilization
Refining crude utilization
Refining turnaround expenses (pre-tax)
Corporate & Other costs (pre-tax)

Mid-90%
Market Conditions
\$80 MM - \$100 MM
\$220 MM - \$230 MM



#### General

Information disclosed is as of September 30, 2020, unless noted otherwise.

Numbers may not appear to tie due to rounding.

Chevron Phillips Chemical Company may be abbreviated as CPChem.

#### **Date Conventions**

19 is as of December 31, 2019; or the twelve-month period ended December 31, 2019, as applicable; except as otherwise noted. 20 is as of September 30, 2020, or the nine-month period ended September 30, 2020 as applicable; except as otherwise noted 3Q20 is as of September 30, 2020, or the nine-month period ended September 30, 2020 as applicable; except as otherwise noted. 20A represents 3Q20 annualized.

20E represents previously announced guidance.

#### Maps

Maps, images and drawings are for informational purposes only and may not be to scale.

#### Legend



CPChem (O&P)



**CPChem Facility** 



— Crude Terminal/Pipeline



**Crude Terminal** In Progress/Under Development



DCP Gathering



Fractionator



**Lubricants Facility** 





Natural Gas Pipeline



NGL/LPG Terminal/Pipeline



NGL/LPG Pipeline
In Progress/Under Development



NGL/LPG Underground Storage Facility



— Products Terminal/Pipeline



PSXP Asset (asterisk on labels)



Refinery



Shale Basin

**Branded Marketing Footprint** 













#### Slide 6

Industry averages are from: Phillips 66 – American Fuel & Petrochemical Manufacturers (AFPM) refining data, Chevron Phillips Chemical Company LLC (CPChem) – American Fuel & Petrochemical Manufacturers (AFPM) chemicals data, DCP Midstream, LLC (DCP Midstream) – Gas Processors Association (GPA).

2020 TRR for Phillips 66, CPChem, and DCP Midstream through September 30, 2020.

Phillips 66 safety metrics as of September 30, 2020. Industry safety metrics as of 2018. Source: Bureau of Labor Statistics.

Phillips 66 Refining crude capacity utilization through September 30, 2020. Industry refining crude capacity utilization through August 2020. Source: EIA.

#### Slides 7

Mid-cycle CFO calculated using the following methodology: average adjusted EBITDA from 2012 to 2019 for Refining; Marketing and Specialties, and Corporate;

2019 exit run-rate excluding market impacts plus estimated completed growth projects for Midstream; average adjusted EBITDA from 2012-2019 plus 50% proportional share of estimated EBITDA from U.S. Gulf Coast I project for Chemicals.

Midstream growth EBITDA calculated using project timeline, capital expenditures, and 6-8x build multiples.

Marketing and Specialties EBITDA calculated using West Coast Marketing joint venture incremental EBITDA and assuming 30% returns.

Mid-cycle CFO calculated using mid-cycle adjusted EBITDA for the respective year and adjusted for estimated interest, taxes and noncontrolling interest for growth projects.

These forecasted annual EBITDA contributions cannot be reconciled to net income, the nearest GAAP measure, because certain elements of net income, such as interest, depreciation and taxes, were not used in developing the forecasts and therefore are not readily available. Together, these items generally result in EBITDA being significantly greater than net income.

Total Distributions include 2014 PSPI share exchange and are through December 31, 2019.

JV Capital includes Phillips 66 share of DCP Midstream's, CPChem's and WRB's self-funded capital spending.

#### Slide 9

The "Total Enhancements" amount represents estimated EBITDA uplift versus a baseline year of 2017. The "Mid-Cycle EBITDA Uplift" amount represents estimated actual mid-cycle EBITDA uplift after consideration for inflation and market movements in a mid-cycle environment through 2019.

#### Slides 42

Adjusted ROCE is defined as (Adjusted NI + after-tax interest expense + minority interest) / (Average total debt + average equity). Peer ROCE calculations are based on the simple average of 2017 ROCE, 2018 ROCE, and 2019 ROCE. Source: Company filings adjusted to facilitate comparisons of operating performance.

Peer average includes Delek US Holdings, Inc., HollyFrontier Corporation, Marathon Petroleum Corporation, PBF Energy Inc., Valero Energy Corporation, Enterprise Products Partners L.P., ONEOK, Inc., Targa Resources Corp., Celanese Corporation, Eastman Chemical Company, Huntsman Corporation and Westlake Chemical Corporation.

#### Slide 45

Chart reflects total shareholder return May 1, 2012, to September 30, 2020. Dividends assumed to be reinvested in stock. Source: Bloomberg.

Peer average includes Delek US Holdings, Inc., HollyFrontier Corporation, Marathon Petroleum Corporation, PBF Energy Inc., Valero Energy Corporation, Enterprise Products Partners L.P., ONEOK, Inc., Targa Resources Corp., Celanese Corporation, Eastman Chemical Company, Huntsman Corporation, LyondellBasell Industries, and Westlake Chemical Corporation.

#### Millions of Dollars Except as Indicated

	Lxcept as illuicated					
		2015	2016	2017	2018	2019
Reconciliation of Consolidated Earnings to Adjusted Earnings						
Consolidated Earnings	\$	4,227	1,555	5,106	5,595	3,076
Pre-tax adjustments:						
Pending claims and settlements		30	(117)	(60)	21	(21)
Pension settlement expense		80	_	83	67	_
Equity affiliate ownership restructuring		_	33	_	_	_
Impairments		_	_	_	_	853
Impairments by equity affiliates		390	95	64	28	47
Lower-of-cost-or-market inventory adjustments		53	_	_	_	65
Certain tax impacts		(9)	(32)	(23)	(119)	(90)
Recognition of deferred logistics commitments		_	30	_	_	_
Gain on consolidation of business		_	_	(423)	_	_
Railcar lease residual value deficiencies and related costs		_	40	_	_	_
Asset dispositions		(280)	_	_	_	(17)
Hurricane-related costs		_	_	210	_	_
Tax impact of adjustments*		(181)	4	47	(1)	(214)
U.S. tax reform		_	_	(2,735)	23	_
Other tax impacts		(117)	(110)	_	(70)	(42)
Noncontrolling interests		_	_	_	6	
Adjusted earnings	\$	4,193	1,498	2,269	5,550	3,657
Earnings per share of common stock (dollars)	\$	7.73	2.92	9.85	11.80	6.77
Adjusted earnings per share of common stock (dollars)†	\$	7.67	2.82	4.38	11.71	8.05

<sup>\*</sup> We generally tax effect taxable U.S.-based special items using a combined federal and state annual statutory income tax rate of approximately 25% beginning in 2018, and approximately 38% for periods prior to 2018. Taxable special items attributable to foreign locations likewise use a local statutory income tax rate. Nontaxable events reflect zero income tax. These events include, but are not limited to, most goodwill impairments, transactions legislatively exempt from income tax, transactions related to entities for which we have made an assertion that the undistributed earnings are permanently reinvested, or transactions occurring in jurisdictions with a valuation allowance.



<sup>†</sup> Weighted-average diluted shares outstanding and income allocated to participating securities, if applicable, in the adjusted earnings per share calculation are the same as those used in the GAAP diluted earnings per share calculation.

				Millions of E	Dollars			
<del>-</del>	2012	2013	2014	2015	2016	2017	2018	2019
Reconciliation of Phillips 66 Net Income to Adjusted EBITDA								
Phillips 66 net income \$	4,131	3,743	4,797	4,280	1,644	5,248	5,873	3,377
Less:								
Income from discontinued operations	48	61	706	_	_	_	_	_
Plus:								
Income tax expense (benefit)	2,473	1,844	1,654	1,764	547	(1,693)	1,572	801
Net interest expense	231	258	246	283	321	407	459	415
Depreciation and amortization	906	947	995	1,078	1,168	1,318	1,356	1,341
Phillips 66 EBITDA	7,693	6,731	6,986	7,405	3,680	5,280	9,260	5,934
Special Item Adjustments (pre-tax):								
Impairments by equity affiliates	_	_	88	390	95	64	28	47
Premium on early retirement of debt	144	_	_	_	_	_	_	_
Pending claims and settlements	56	(25)	(21)	30	(115)	(57)	21	(21)
Repositioning costs	85	_	_	_	_	_	_	_
Tax law impacts	_	(28)	_	_	_	_	_	_
Certain tax impacts	_	_	_	_	(32)	(23)	(119)	(90)
Gain on consolidation of business	_	_	_	_	_	(423)	_	_
Gain on asset sales	(189)	(40)	_	_	_	_	_	_
Exit of a business line	_	54	_	_	_	_	_	_
Equity affiliate ownership restructuring	_	_	_	_	33	_	_	_
Recognition of deferred logistics commitments	_	_	_	_	30	_	_	_
Railcar lease residual value deficiencies and related costs	_	_	_	_	40	_	_	_
Asset dispositions	_	_	(270)	(280)	_	_	_	(17)
Impairments	1,197	_	131	_	_	_	_	853
Lower-of-cost-or-market inventory adjustments	_	_	45	53	_	_	_	65
Pension settlement expense	_	_	_	80	_	83	67	_
Hurricane-related costs	56	_	_	_	_	210	_	_
U.S. tax reform	_	_	_	_	_	_	(16)	_
Phillips 66 EBITDA, Adjusted for Special Items	9,042	6,692	6,959	7,678	3,731	5,134	9,241	6,771
Other Adjustments (pre-tax):								
Proportional share of selected equity affiliates income taxes	84	93	117	86	79	70	102	79
Proportional share of selected equity affiliates net interest	38	80	161	189	178	123	167	178
Proportional share of selected equity affiliates depreciation and amortization	641	689	721	752	798	777	912	945
EBITDA attributable to Phillips 66 noncontrolling interests	(13)	(24)	(45)	(73)	(132)	(229)	(361)	(391)
Phillips 66 Adjusted EBITDA \$	9,792	7,530	7,913	8,632	4,654	5,875	10,061	7,582

	Millions of Dollars								
		2012	2013	2014	2015	2016	2017	2018	2019
Reconciliation of Midstream Pre-Tax Income to Adjusted EBITDA									
Midstream pre-tax income	\$	88	750	851	147	402	638	1,181	684
Plus:									
Interest revenue		_	_	_	_		(1)	_	_
Depreciation and amortization		83	88	91	127	215	299	320	304
Midstream EBITDA		171	838	942	274	617	936	1,501	988
Special Item Adjustments (pre-tax):									
Pending claims and settlements		(37)	_	_	_	(45)	(37)	21	_
Impairments		523	_	_	_	_	_	_	853
Impairments by equity affiliates		_	_	_	366	6	_	28	47
Hurricane-related costs		2	_	_	_	_	10	_	_
Lower-of-cost-or-market inventory adjustments		_	_	2	_	_	_	_	_
Asset disposition		_	_	_	(30)	_	_	_	_
Equity affiliate ownership restructuring		_	_	_	_	33	_	_	_
Pension settlement expense		_	_	_	9		12	9	
Midstream EBITDA, Adjusted for Special Items		659	838	944	619	611	921	1,559	1,888
Other Adjustments (pre-tax):									
Proportional share of selected equity affiliates income taxes		_	4	3	(2)	2	1	1	_
Proportional share of selected equity affiliates net interest		132	156	165	176	170	121	131	135
Proportional share of selected equity affiliates depreciation and amortization		181	194	207	225	244	191	207	238
Midstream Adjusted EBITDA	\$	972	1,192	1,319	1,018	1,027	1,234	1,898	2,261

	Millions of Dollars								
		2012	2013	2014	2015	2016	2017	2018	2019
Reconciliation of Chemicals Pre-Tax Income to Adjusted EBITDA									
Chemicals pre-tax income	\$	1,189	1,361	1,632	1,315	839	716	1,025	879
Plus:									
None		_	_	_	_	_	_	_	_
Chemicals EBITDA		1,189	1,361	1,632	1,315	839	716	1,025	879
Special Item Adjustments (pre-tax):									
Impairments by equity affiliates				88	24	89	64	_	
Impairments		43			_	_		_	
Premium on early retirement of debt		144			_	_		_	
Hurricane-related costs					_	_	175	_	
Lower-of-cost-or-market inventory adjustments		_	_	3	_	_	_	_	65
Chemicals EBITDA, Adjusted for Special Items		1,376	1,361	1,723	1,339	928	955	1,025	944
Other Adjustments (pre-tax):									
Proportional share of selected equity affiliates income taxes		79	93	111	91	77	68	100	79
Proportional share of selected equity affiliates net interest		13	10	9	7	8	4	38	40
Proportional share of selected equity affiliates depreciation and amortization		213	246	258	264	285	307	422	415
Chemicals Adjusted EBITDA	\$	1,681	1,710	2,101	1,701	1,298	1,334	1,585	1,478

	Millions of Dollars								
		2012	2013	2014	2015	2016	2017	2018	2019
Reconciliation of Refining Pre-Tax Income to Adjusted EBITDA									
Refining pre-tax income	\$	5,089	2,782	2,467	3,659	436	2,076	4,535	1,986
Plus:									
Depreciation and amortization		655	685	704	738	769	821	840	854
Refining EBITDA		5,744	3,467	3,171	4,397	1,205	2,897	5,375	2,840
Special Item Adjustments (pre-tax):									
Pending claims and settlements		31	_	23	30	(70)	(51)	_	(21)
Tax law impacts		_	(22)	_	_	_	_	_	_
Certain tax impacts		_	_	_	_	(32)	(23)	(6)	_
Hurricane-related costs		54	_	_	_	_	24	_	_
Gain on consolidation of business		_	_	_	_	_	(423)	_	_
Recognition of deferred logistics commitments		_	_	_	_	30	_	_	_
Railcar lease residual value deficiencies and related costs		_	_	_	_	40	_	_	_
Asset dispositions		_	_	(145)	(8)	_	_	_	(17)
Gain on asset sales		(185)	_	_	_	_	_	_	_
Impairments		606	_	131	_	_	_	_	_
Lower-of-cost-or-market inventory adjustments		_	_	40	53	_	_	_	_
Pension settlement expense		_	_	_	53	_	53	43	_
Refining EBITDA, Adjusted for Special Items		6,250	3,445	3,220	4,525	1,173	2,477	5,412	2,802
Other Adjustments (pre-tax):									
Proportional share of selected equity affiliates income taxes		5	(4)	3	(3)	_	1	1	_
Proportional share of selected equity affiliates net interest		(118)	(95)	(19)	<del>-</del>	_	(3)	(6)	(3)
Proportional share of selected equity affiliates depreciation and amortization		236	237	245	252	257	268	272	281
Refining Adjusted EBITDA	\$	6,373	3,583	3,449	4,774	1,430	2,743	5,679	3,080

	Millions of Dollars										
		2012	2013	2014	2015	2016	2017	2018	2019		
Reconciliation of Marketing & Specialties Pre-Tax Income to Adjusted EBITDA											
Marketing and Specialties pre-tax income	\$	863	1,327	1,475	1,652	1,261	1,020	1,557	1,433		
Plus:											
Interest revenue			_	_	(2)	_	_	_	_		
Depreciation and amortization		147	103	95	97	107	112	114	103		
Marketing & Specialties EBITDA		1,010	1,430	1,570	1,747	1,368	1,132	1,671	1,536		
Special Item Adjustments (pre-tax):											
Asset dispositions		_	_	(125)	(242)	_	_	_	_		
Gain on asset sales		(4)	(40)	_	_	_	_	_	_		
Pending claims and settlements		62	(25)	(44)		_	_	_	_		
Exit of a business line		_	54	_	_	_	_	_	_		
Tax law impacts		_	(6)	_	_	_	_	_	_		
Certain tax impacts		_	_	_	_	_	_	(113)	(90)		
Hurricane-related costs		_	_	_	_	_	1	_	_		
Pension settlement expense			_	_	11	_	11	9			
Marketing & Specialties EBITDA, Adjusted for Special Items		1,068	1,413	1,401	1,516	1,368	1,144	1,567	1,446		
Other Adjustments (pre-tax):											
Proportional share of selected equity affiliates income taxes		_	_	_	_	_	_	_	_		
Proportional share of selected equity affiliates net interest		11	9	6	6	_	1	4	6		
Proportional share of selected equity affiliates depreciation and amortization		11	12	11	11	12	11	11	11		
Marketing & Specialties Adjusted EBITDA	\$	1,090	1,434	1,418	1,533	1,380	1,156	1,582	1,463		

	Millions of Dollars								
		2012	2013	2014	2015	2016	2017	2018	2019
Reconciliation of Corporate & Other Pre-Tax Loss to Adjusted EBITDA									
Corporate and Other pre-tax loss	\$	(673)	(694)	(680)	(729)	(747)	(895)	(853)	(804)
Plus:									
Net interest expense		231	258	246	285	321	408	459	415
Depreciation and amortization		21	71	105	116	77	86	82	80
Corporate & Other EBITDA		(421)	(365)	(329)	(328)	(349)	(401)	(312)	(309)
Special Item Adjustments (pre-tax):									
Impairments		25	_	_	_	_	_	_	_
Repositioning costs		85	_	_	_	_	_	_	_
Pending claims and settlements		_	_	_	_	_	31		_
U.S. tax reform		_	_	_	_	_	_	(16)	_
Pension settlement expense		_	_	_	7	_	7	6	_
Corporate & Other EBITDA, Adjusted for Special Items		(311)	(365)	(329)	(321)	(349)	(363)	(322)	(309)
Other Adirector anto (non-tox)									
Other Adjustments (pre-tax):									
None									
Corporate & Other Adjusted EBITDA	\$	(311)	(365)	(329)	(321)	(349)	(363)	(322)	(309)

	Millions of Dollars 2015 2016 2017 2018			S		
	-	2015	2016	2017	2018	2019
Reconciliation of DCP Midstream Pre-Tax Income (Loss) to Adjusted EBITDA						
DCP Midstream pre-tax income (loss)	\$	(463)	(34)	76	106	(784)
Plus:						
None		_	_	_	_	_
DCP Midstream EBITDA		(463)	(34)	76	106	(784
Special Item Adjustments (pre-tax):						
Pending claims and settlements		_	(45)			
Impairments		_	_	_	_	853
Impairments by equity affiliates		366	6	_	28	47
Equity affiliate ownership restructuring		_	33	_	_	_
Asset disposition		(30)	_	_	_	_
DCP Midstream EBITDA, Adjusted for Special Items		(127)	(40)	76	134	116
Other Adjustments (pre-tax):						
Proportional share of selected equity affiliates income taxes		(2)	2	_	_	_
Proportional share of selected equity affiliates net interest		133	129	65	62	77
Proportional share of selected equity affiliates depreciation and amortization		166	183	107	111	130
DCP Midstream Adjusted EBITDA	\$	170	274	248	307	323

		Millio	ns of Dollar	S	
	2015	2016	2017	2018	2019
Phillips 66 Partners Reconciliation of Adjusted EBITDA and Distributable Cash Flow to Net Income					
Net income attributable to Phillips 66 Partners	\$ 194	301	461	796	923
Plus:					
Net income attributable to Predecessors	112	107	63	_	_
Net income	306	408	524	796	923
Plus:					
Depreciation	61	96	116	117	120
Net interest expense	34	52	99	114	105
Income tax expense	_	2	4	4	3
EBITDA	401	558	743	1,031	1,151
Proportional share of equity affiliates' net interest, taxes and depreciation and amortization	31	45	66	101	116
Expenses indemnified or prefunded by Phillips 66	2	6	8	1	1
Transaction costs associated with acquisitions	2	4	4	4	_
EBITDA attributable to Predecessors	(151)	(142)	(67)	_	_
Adjusted EBITDA	285	471	754	1,137	1,268
Plus:					
Deferred revenue impacts*†	4	11	6	(6)	(6)
Less:					
Equity affiliate distributions less than proportional EBITDA	19	28	29	64	56
Maintenance capital expenditures <sup>†</sup>	8	22	50	62	74
Net interest expense	34	52	100	114	105
Preferred unit distributions	_	_	9	37	37
Income taxes paid	 		<u> </u>	<u> </u>	1
Distributable cash flow	\$ 228	380	572	854	989



<sup>\*</sup> Difference between cash receipts and revenue recognition

<sup>†</sup> Excludes Merey Sweeny capital reimbursements and turnaround impacts

	Millions of Dollars					
		2015	2016	2017	2018	2019
Phillips 66 Partners Reconciliation of Adjusted EBITDA and Distributable Cash Flow to Net Cash Provided by Operating Activities						
Net cash provided by operating activities*	\$	392	492	724	892	1,016
Plus:						
Net interest expense		34	52	99	114	105
Income tax expense		_	2	4	4	3
Changes in working capital		(12)	28	(30)	(20)	34
Undistributed equity earnings		_	(1)	1	5	3
Deferred revenues and other liabilities		(11)	(9)	(43)	42	(5)
Other		(2)	(6)	(12)	(6)	(5)
EBITDA		401	558	743	1,031	1,151
Proportional share of equity affiliates' net interest, taxes and depreciation and amortization		31	45	66	101	116
Expenses indemnified or prefunded by Phillips 66		2	6	8	1	1
Transaction costs associated with acquisitions		2	4	4	4	_
EBITDA attributable to Predecessors		(151)	(142)	(67)	_	
Adjusted EBITDA		285	471	754	1,137	1,268
Plus:						
Deferred revenue impacts**†		4	11	6	(6)	(6)
Less:						
Equity affiliate distributions less than proportional EBITDA		19	28	29	64	56
Maintenance capital expenditures <sup>†</sup>		8	22	50	62	74
Net interest expense		34	52	100	114	105
Preferred unit distributions		_		9	37	37
Income taxes paid				<del>-</del>	_	1
Distributable cash flow	\$	228	380	572	854	989

<sup>\*</sup> Phillips 66 Partners' coverage ratio is calculated as distributions from current earnings. Net cash provided by operating activities divided by total cash distributions was 2.24x, 1.66x, 1.61x, 1.44x and 1.36x at 2015, 2016, 2017, 2018 and 2019, respectively.



<sup>\*\*</sup> Difference between cash receipts and revenue recognition

<sup>†</sup> Excludes Merey Sweeny capital reimbursements and turnaround impacts

	Millions of Dollars								
	2012	2013	2014	2015	2016	2017	2018	2019	
Phillips 66 Capital Expenditures and Investments									
Midstream									
Growth	\$ 548	429	2,021	2,801	1,267	597	1,360	1,605	
Sustaining	159	168	152	1,656	186	174	188	264	
Total	707	597	2,173	4,457	1,453	771	1,548	1,869	
Refining									
Growth	85	164	255	201	344	323	267	409	
Sustaining	650	656	783	868	805	530	559	592	
Total	735	820	1,038	1,069	1,149	853	826	1,001	
Marketing & Specialties									
Growth	47	139	375	66	47	62	71	299	
Sustaining	72	87	64	56	51	46	54	75	
Total	119	226	439	122	98	108	125	374	
Corporate & Other									
Growth	_	11	13	10	3	_	6	7	
Sustaining	140	125	110	106	141	100	134	199	
Total	140	136	123	116	144	100	140	206	
Total Consolidated									
Growth	680	743	2,664	3,078	1,661	982	1,704	2,320	
Sustaining	1,021	1,036	1,109	2,686	1,183	850	935	1,130	
Adjusted Capital Spending	1,701	1,779	3,773	5,764	2,844	1,832	2,639	3,450	
Capital Spending Funded by Certain Joint Venture Partners	<u> </u>	<u> </u>			<u> </u>			423	
Total	\$ 1,701	1,779	3,773	5,764	2,844	1,832	2,639	3,873	

	Millions of Dollars								
		2012	2013	2014	2015	2016	2017	2018	2019
Proportional Share of Select Equity Affiliates Capital Expenditures and Investments*									
DCP Midstream (Midstream)	\$	1,324	971	776	438	99	268	484	472
CPChem (Chemicals)									
Growth		239	403	726	1,136	743	571	131	155
Sustaining		132	210	160	183	244	205	208	227
Total		371	613	886	1,319	987	776	339	382
WRB (Refining)		136	109	140	175	164	126	156	175
Select Equity Affiliates	\$	1,831	1,693	1,802	1,932	1,250	1,170	979	1,029

				Millions of Dol	lars		
		2015	2016	2017	2018	2019	2020 Guidance <sup>1</sup>
Phillips 66 Partners Capital Expenditures and Investments	s						
Capital Expenditures and Investments	\$	895	557	434	776	1,082	932
Capital Expenditures Attributable to Predecessors		(690)	(96)	(82)	_	_	_
Capital Spending Funded by Certain Joint Venture Partners		_	_	_	_	(423)	(69)
Adjusted Capital Spending	\$	205	461	352	776	659	863
Expansion/Growth	\$	197	439	300	710	579	731
Maintenance/Sustaining	•	8	22	52	66	80	132

PHILLIPS 66

Millions of Dollars
Except as Indicated

	 Ex	cept as Indicated	
Debt-to-Capital Ratio	Total Debt	Total Equity	Debt-to-Capital Ratio
September 30, 2020		1,	
Phillips 66 Consolidated	\$ 14,526	22,305	39 %
PSXP*	3,783	2,549	
Phillips 66 Excluding PSXP	\$ 10,743	19,756	35 %
December 31, 2019			
Phillips 66 Consolidated	\$ 11,763	27,169	30 %
PSXP*	3,516	2,229	
Phillips 66 Excluding PSXP	\$ 8,247	24,940	25 %
December 31, 2018			
Phillips 66 Consolidated	\$ 11,160	27,153	29 %
PSXP*	3,048	2,469	
Phillips 66 Excluding PSXP	\$ 8,112	24,684	25 %
December 31, 2017			
Phillips 66 Consolidated	\$ 10,110	27,428	27 %
PSXP*	2,945	2,314	
Phillips 66 Excluding PSXP	\$ 7,165	25,114	22 %
December 31, 2016			
Phillips 66 Consolidated	\$ 10,138	23,725	30 %
PSXP*	 2,411	1,306	
Phillips 66 Excluding PSXP	\$ 7,727	22,419	26 %

		Millions of Dollars (Except as Indicated)						
	_	2015	2016	2017	2018	2019		
Phillips 66 ROCE	_							
Numerator								
Net income	\$	4,280	1,644	5,248	5,873	3,377		
After-tax interest expense		201	220	285	398	362		
GAAP ROCE earnings		4,481	1,864	5,533	6,271	3,739		
Special items		(34)	(57)	(2,837)	(51)	581		
Adjusted ROCE earnings	\$	4,447	1,807	2,696	6,220	4,320		
Denominator								
GAAP average capital employed*	\$	31,749	33,344	35,700	37,925	38,622		
*Total equity plus debt.								
GAAP ROCE (percent)		14%	6%	15%	17%	10%		
Adjusted ROCE (percent)		14%	5%	8%	16%	11%		