Sustainability Report

ANNUAL UPDATE AND 2020 DATA SUPPLEMENT

Environmental, Social, Governance





FORWARD LOOKING STATEMENTS

This Sustainability Report contains forward-looking information, or forward-looking statements based on the beliefs of the company, as well as assumptions made by, and information currently available to, our management team (including information published by third parties). When used in this report, words such as "anticipate," "project," "expect," "plan," "seek," "goal," "estimate," "forecast," "intend," "could," "should," "will," "believe," "may," "scheduled," "potential," and similar expressions and statements regarding our plans and objectives for future operations, are intended to identify forward-looking statements.

Although management believes that the expectations reflected in such forward-looking statements are reasonable, it can give no assurance that such expectations will prove to be correct. You should not put undue reliance on any forward-looking statements, which speak only as of their dates. Forward-looking statements are subject to risks and uncertainties that may cause actual results to differ materially from those expected, including insufficient cash from operations, adverse market conditions, governmental regulations, the possibility that tax or other costs or difficulties related thereto will be greater than expected, the impact of competition and other risk factors discussed in our latest filings with the Securities and Exchange Commission.

All forward-looking statements attributable to Enterprise or any person acting on our behalf are expressly qualified in their entirety by the cautionary statements contained herein, in such filings and in our future periodic reports filed with the Securities and Exchange Commission. Except as required by law, we do not intend to update or revise our forward-looking statements, whether as a result of new information, future events, or otherwise.

For questions regarding this report, please contact Investor.Relations@eprod.com or 866-230-0745.

Introduction

We are pleased to have the opportunity to publish this Enterprise Products Partners L.P. Sustainability Report Annual Update and 2020 Data Supplement. This document is intended to supplement our 2019-2020 Sustainability Report by providing an annual ESG update and reporting newly available data for the calendar year of 2020.

Enterprise Products Partners L.P. (NYSE: EPD) (together with its consolidated affiliates referred to herein as "Enterprise") is one of the largest publicly traded partnerships and a leading North American provider of midstream energy services to producers and consumers of natural gas, NGLs, crude oil, refined products, and petrochemicals.

Our origins began with Enterprise Products Company ("EPCO"), which was formed in 1968 by our founder Dan Duncan as a wholesale marketer of natural gas liquids ("NGLs"). In 1998, EPCO created Enterprise Products Partners L.P. (NYSE: "EPD") to take our operating businesses public. EPCO, which is still a private, family-owned business, and its private affiliates own our general partner and approximately 32 percent of our outstanding limited partner units.



Sustainability has been at the core of Enterprise's business philosophy since the company's beginnings in 1968. While much has changed over the years, Enterprise's commitment to sustainability remains a fundamental guiding principle in conducting and furthering our business.

We are pleased to have the opportunity to publish this Enterprise Products Partners L.P. Sustainability Report Annual Update and 2020 Data Supplement. This document is intended to supplement our 2019-2020 Sustainability Report by providing an annual ESG update and reporting newly available data for the calendar year of 2020.

In preparation for the 2019-2020 Sustainability Report, we surveyed a sample of key internal and external stakeholders to gauge their interest on topics pertaining to the sustainability of Enterprise's business. We additionally reviewed peer materials, as well as guidelines and frameworks recommended by various industry and reporting organizations. The results of this effort were reviewed by members of our executive management team and the Chairman of our general partner's Board of Directors.

The content of the 2019-2020 Sustainability Report, as well as the information provided in this supplemental document, was shaped by the results of our ESG survey, peer and framework review, stakeholder engagement efforts, and management's interpretation of topics of relevance and/or interest in the realm of sustainability. We expect to publish our next complete 2021-2022 Sustainability Report in the summer of 2022. Members of the Office of the Chairman

Ganda L. Juncan

RANDA L. DUNCAN Chairman of the Board

Richard H. Gachmann

RICHARD H. BACHMANN Vice Chairman of the Board

A. J. TEAGUE Co-Chief Executive Officer

W. Pandall Gowler

W. RANDALL FOWLER Co-Chief Executive Officer and Chief Financial Officer

MOVING ENERGY IS SO MUCH MORE THAN MOVING MOLECULES; WE BRING PRODUCTS TO MARKET THAT ARE CRUCIAL TO LIFE AND BUSINESS IN THE UNITED STATES AND ACROSS THE GLOBE.





IN FEBRUARY 2021, THE EIC AND GPA MIDSTREAM JOINTLY ANNOUNCED AND COMMENDED FIVE MEMBER COMPANIES, INCLUDING ENTERPRISE, FOR THEIR LEADERSHIP IN ESG AND EARLY ADOPTION AND COMPLETION OF THE EIC/GPA MIDSTREAM ESG REPORTING TEMPLATE.

EIC & GPA Midstream ESG Reporting Template

Enterprise is a member of the Energy Infrastructure Council ("EIC") and GPA Midstream Association ("GPA Midstream") industry associations. Both associations seek to leverage the experience and expertise of member companies, through productive collaboration, to better the midstream energy industry as a whole. In December 2020, EIC and GPA Midstream released an environmental, social, and governance reporting template for use by each association's member companies. The template was the result of a year-long collaborative process through which EIC and GPA Midstream, along with a working group of member companies, engaged with internal and external stakeholders on topics and disclosures of relevance to the midstream space. The development of the template involved significant contributions from operation and technical experts, in addition to major investors. The resulting document provides

quantitative and comparable metrics on the midstream sector for investors, policymakers, and other stakeholders. Enterprise is proud to participate in the EIC's ESG working group, and we look forward to continuing to refine the template in the future to provide a valuable means of consistency and comparability across our sector.

In February 2021, the EIC and GPA Midstream jointly announced and commended five member companies, including Enterprise, for their leadership in ESG and early adoption and completion of the EIC/GPA Midstream ESG Reporting Template.

One of Enterprise's core values comes from our founder Dan Duncan, which is "The way we do business is

as important as the business we do." Sustainability has been at the core of Enterprise's business philosophy since our formation in 1968. It was not called "sustainability" in 1968. We called it building a durable and profitable business for long-term value creation. Our principles include treating our employees with respect and as our most valuable asset. It also includes being a supportive corporate citizen in the communities where are our assets are located and where our employees call home. We congratulate EIC's and GPA Midstream's leadership for their comprehensive interaction with the financial community and midstream companies in developing this template that will provide investors with criteria and comparability of ESG metrics.

Enterprise's template response is accessible on EIC's website eic.energy/esg/, via Enterprise's website www.enterpriseproducts.com, or at the following link: EPD EIC/GPA Midstream ESG Reporting Template.

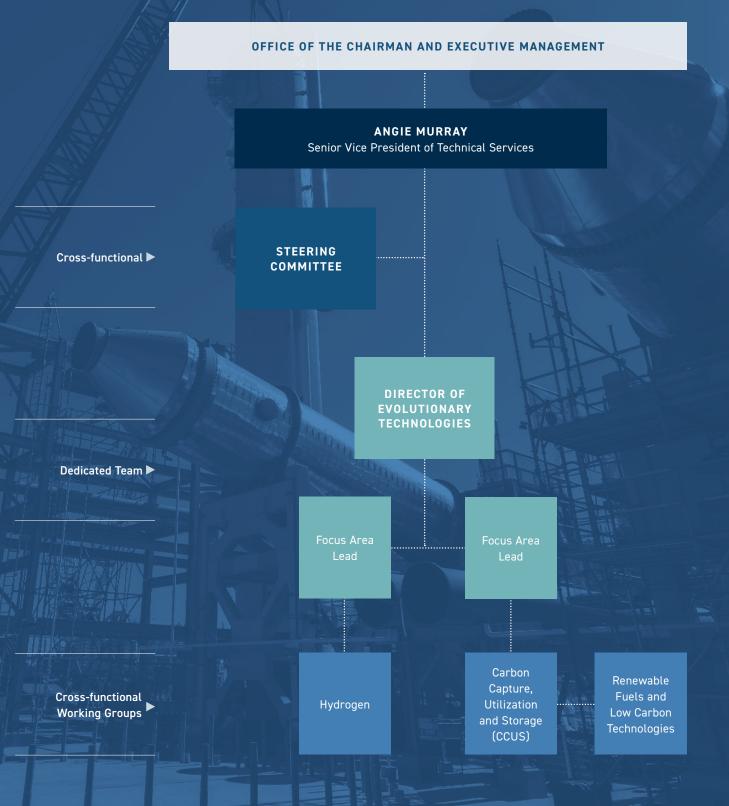
Evolutionary Technologies Team

IN MAY 2021, ENTERPRISE ANNOUNCED THE FORMATION OF THE EVOLUTIONARY TECHNOLOGIES TEAM, WHICH IS UNDER THE LEADERSHIP OF ANGIE MURRAY, SENIOR VICE PRESIDENT OF TECHNICAL SERVICES. THE TEAM IS SUPPORTED BY A STEERING COMMITTEE WITH REPRESENTATION FROM OUR COMMERCIAL, FUNDAMENTALS, ASSET OPTIMIZATION AND INVESTOR RELATIONS TEAMS.

The new effort involves both dedicated Evolutionary Technologies employees, as well as cross-functional working groups that draw from the expertise of various departments across the company including Engineering, Commercial, Fundamentals, Asset Optimization, Legal and Tax. Evolutionary Technologies will evaluate opportunities related to Energy Evolution including Carbon Capture, Utilization and Storage ("CCUS"); Hydrogen, Renewable Fuels, and other Low Carbon technologies. The team's structure is designed to accelerate the evaluation and development of opportunities and provide an efficient means of progressing emerging ideas into profitable and sustainable market solutions. In addition to internal efforts, the Evolutionary Technologies team will engage with external parties in pursuit of industry solutions and potential ventures. Through focused, cross functional expertise, engagement of external expertise and partners, and commitment from the Office of the Chairman and Executive Management, Enterprise is positioning to be a timely mover in providing reliable midstream solutions for the Energy Evolution.



Organizational Structure

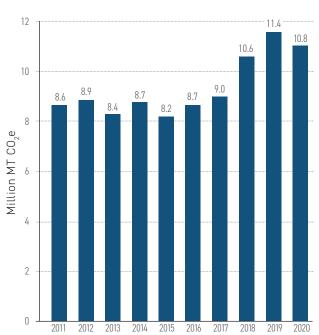


Emissions Data

WE BELIEVE OPERATIONAL EFFICIENCY IS KEY IN OUR ABILITY TO CONTINUE TO PROVIDE CRITICAL INFRASTRUCTURE SERVICES IN A SUSTAINABLE AND RELIABLE MANNER. ENTERPRISE IS COMMITTED TO USING ENERGY EFFICIENTLY ACROSS OUR OPERATIONS, AND WE BELIEVE OUR EFFORTS ARE REFLECTIVE OF BOTH OUR DESIRE TO MINIMIZE THE IMPACT OF OUR OPERATIONS AND OUR FOCUS ON REDUCING EMISSIONS ASSOCIATED WITH OUR OPERATIONS WHEN POSSIBLE.

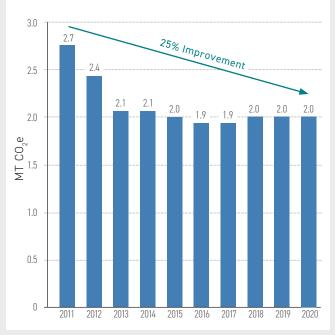
As evidenced in the graphs below, in comparison to our 2011 performance, Enterprise has achieved a 25% improvement in direct emissions intensity on a barrel of oil equivalent ("BOE") basis through our integrated system. Over this period of time, we have substantially expanded and diversified our asset foot-print and increased the volumes handled across our system. Over the same period, we realized a 40% improvement in emissions intensity of gross operating margin.

Enterprise annually reviews emissions data, as well as data collection and calculation methodologies associated with Greenhouse Gas (GHG) emissions and intensity calculations, which may result in updates to data reported for current and past years. The GHG emissions data reflected in this report includes revisions to prior years. We revised 2011-2020 emissions data for improved accuracy and consistency across Enterprise data systems by incorporating improved data collection methods, improved quality assurance checks,

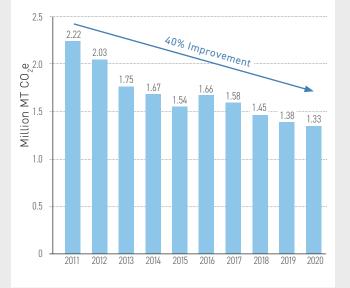


Total Direct GHG Emissions (Scope 1)⁽¹⁾

Emissions Intensity Total Direct CO₂e Emissions per thousand BOE[®]



Emissions Intensity Total Direct CO₂e Emissions per \$Billion of Gross Operating Margin[®]



As generally used in the energy industry and in this report, the acronyms below have the following meanings:

BOE = barrel of oil equivalent **CO**₂**e** = CO₂ equivalent **GHG** = greenhouse gas **MT** = metric tons



WHILE SUBSTANTIALLY **INCREASING OUR FOOTPRINT AND VOLUMES HANDLED** BY OUR ASSETS. WE FOCUSED ON **TAKING ACTIONS TO REDUCE THE PARTNERSHIP'S DIRECT EMISSIONS INTENSITY** PER **BARREL OF OIL** EQUIVALENT (BOE) THROUGH **OUR INTEGRATED** SYSTEM.



and consistent calculation methodologies across sources and facilities, as well as incorporating comments received from the U.S. Environmental Protection Agency (EPA) under the EPA's Greenhouse Gas Reporting Rule (GHGRP, 40 CFR Part 98). To offer improved comparability across years, we updated 2011-2015 direct emissions data to include emissions estimates for Gathering and Boosting Facilities; which Boosting Facilities emissions were previously only included for 2016-2020 as required by the EPA's Greenhouse Gas Reporting Rule. This revision provides consistency across reported years. We updated our 2011-2020 emission intensity calculations for the aforementioned revisions to direct emissions and, in the case of direct emissions intensity on per barrel of oil equivalent ("BOE") basis, to account for previously omitted throughputs associated with our marine terminals and joint venture assets.

We continue to focus on operational efficiency and seek to identify additional areas of improvement in the future while continuing to provide critical energy infrastructure services.

FOOTNOTE

(1) Reported data for 2016-2019 has been updated to reflect revised emissions data

Introduction

ary Technologies Em<mark>issions</mark>

Safety

Pandemic Response Alliance to End Plastic Waste

CONTINUING OUR COMMITMENT TO PIPELINE SAFETY, IN 2020 WE ASSESSED

457% AND 282%

OF PIPELINE MILES REQUIRED BY REGULATION FOR OUR NATURAL GAS AND LIQUIDS PIPELINE ASSETS, RESPECTIVELY.

THE SAFE TRANSPORTATION AND HANDLING OF PRODUCTS THROUGHOUT OUR SYSTEM IS A TOP PRIORITY. IN 2020, ENTERPRISE ACHIEVED A SAFE HANDLING RATE OF GREATER THAN

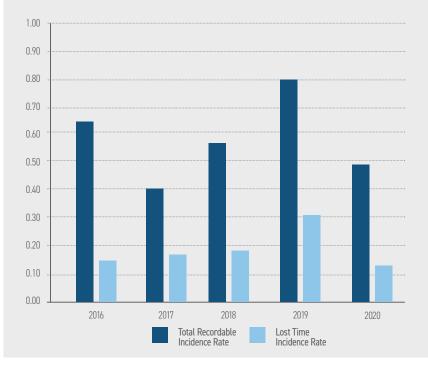
99.999%

THROUGH ASSET DESIGN AND CONSTRUCTION, PIPELINE INTEGRITY PROGRAMS, ENVIRONMENTAL MONITORING, AND 24/7 CONTROLS SYSTEM MONITORING, WE ARE FOCUSED AND PROACTIVE IN OUR APPROACH TO INCIDENT AVOIDANCE.

Safety Performance

We recognize that no task is so important that it be performed at the risk of health and safety. At Enterprise, we earnestly strive to achieve a goal of zero incidents and injuries. We pursue "GoalZERO" by managing health and safety risks, promoting safety awareness through training and subsequent competency assessments, communicating our commitment to internal and external stakeholders, measuring and auditing our safety performance, and through intervention. Achieving GoalZERO means no harm to people, no lost work time, and no incidents. While we strive to achieve GoalZERO, we understand that events and emergencies with the potential to lead to incidents can happen. We are committed to training our employees to equip them with the necessary knowledge, skills, and abilities to perform their assigned duties safely and effectively. We continuously review our safety performance metrics and conduct field audits to verify employee and contractor preparedness. We consistently communicate with our employees and contractors on hazards, expectations, and requirements to mitigate risks associated with the operation of our existing assets and the construction of our new assets. In addition to continuously reviewing our performance, we pursue initiatives for improvement. We are pleased to report we successfully achieved our internal goal of year-over-year improvement in safety performance in 2020. Enterprise's 2020 Total Recordable Incident Rate ("TRIR") and Lost Time Incident Rate ("LTIR") reflect a 40% and 56% improvement, respectively, when compared to 2019.

Total Recordable Incidence Rate (TRIR) & Lost Time Incidence Rate (LTIR)

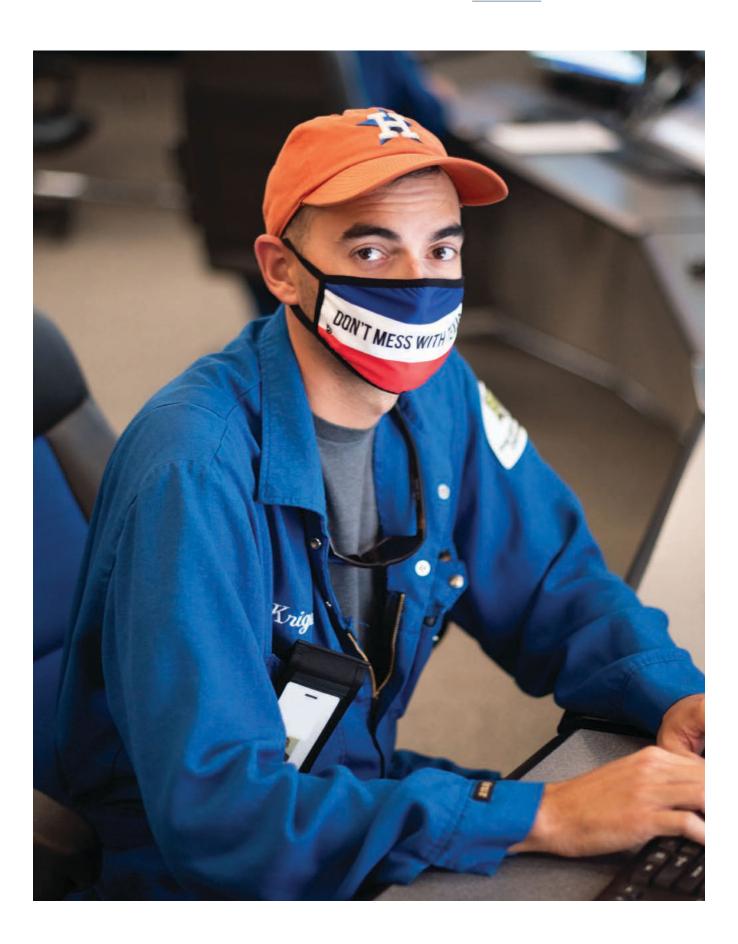


ENTERPRISE'S 2020 TOTAL RECORDABLE INCIDENT RATE ("TRIR") AND LOST TIME INCIDENT RATE ("LTIR") REFLECT A

40%

56%

IMPROVEMENT, RESPECTIVELY, WHEN COMPARED TO 2019.



Pandemic Response

NO COMPANY-WIDE REDUCTIONS

in workforce, furloughs or salary or benefit reductions

AS A CRITICAL INFRASTRUCTURE EMPLOYER,

all field employees remained on the job

Core team of upper management and key employees remained in the office; other non-field employees worked from home temporarily, with substantially all employees

BACK TO THEIR PRIMARY WORK LOCATION BY JULY 2020

FOLLOWED GUIDANCE OF THE CDC, MEDICAL PROFESSIONALS AND FEDERAL, STATE, LOCAL, TRIBAL AND TERRITORIAL LAWS, RULES AND REGULATIONS;

adjusting protocols as new information and updates became available

PROTOCOL UPDATES SENT REGULARLY

to employees and posted on the company portal along with other resources for employees

INCREASED CLEANING

at all major office locations and had emergency cleaning service on retainer

ADDED PLEXIGLASS BARRIERS to open workstations and DECREASED OCCUPANCY of conference rooms

SCREENED VISITORS at all facilities

ROLLED OUT ZOOM TECHNOLOGY

for internal/externa collaborations

LIMITED BUSINESS TRAVEL

IMPLEMENTED A RESTRICTED PERSONAL LEAVE OPTION

for employees with school-age children whose schools required virtual instruction for a period of time

HONORED OUR COMMITMENTS TO 2020 SUMMER INTERNS

with a hybrid virtual/in person option



Enterprise is proud to be the first member of the midstream industry to join The Alliance to End Plastic Waste. In December 2020, Enterprise announced our participation in The Alliance to End Plastic Waste, an international community led by CEOs from across the plastic value chain who are committed to addressing the global plastic waste challenge (hereafter, "The Alliance"). Formed in 2019, The Alliance partners with a diverse and growing network of organizations, technical leaders, engineers and scientists, all dedicated to the goal of ending plastic waste.

To achieve this goal, The Alliance focuses on four strategic areas:

- Infrastructure
- Innovation
- Education
- Clean up

"From medical supplies, including PPE to fight COVID-19, to food packaging and electronics, plastics have transformed the world, while improving the health and quality of life for people around the globe, particularly those in developing nations," said A.J. "Jim" Teague, Co-CEO of Enterprise's general partner. "As a vital midstream link in the plastic value chain, Enterprise recognizes its responsibility to balance the benefits of these products that are essential to our daily lives, with minimizing their impact to the environment. We are honored to join with other members of The Alliance who share that same vision and commitment."

"FROM MEDICAL SUPPLIES, INCLUDING PPE TO FIGHT COVID-19, TO FOOD PACKAGING AND ELECTRONICS, PLASTICS HAVE TRANSFORMED THE WORLD, WHILE IMPROVING THE HEALTH AND QUALITY OF LIFE FOR PEOPLE AROUND THE GLOBE, PARTICULARLY THOSE IN DEVELOPING NATIONS."

- A.J. "JIM" TEAGUE

Metrics

Summary of Metrics Disclosed

FINANCIAL & OPERATIONAL	2016	2017	2018	2019	2020
Total Gross Operating Margin ("GOM") ⁽¹⁾ (Dollars in Millions)	\$5,247.8	\$5,680.4	\$7,325.7	\$8,265.7	8102.4
HEALTH & SAFETY					
Incident Rates		2017	2018	2019	2020
Total Recordable Incident Rate	0.65	0.41	0.57	0.80	0.48
Lost time Incident Rate	0.15	0.17	0.19	0.32	0.14
Operational Training & Certifications		2017	2018	2019	2020
Total Hours	308,000	346,000	317,000	352,812	312,708
Courses Conducted	632	667	658	655	68
Amount of Employees	5,500	5,700	5,700	5,824	5,524
Miles of Pipeline Inspected	2016	2017	2018	2019	2020
Natural Gas Miles Assessed	378	480	760	672	393
Natural Gas Miles Assessed / Miles Required by Regulation	2363%	1371%	2621%	3953%	457%
Liquids Miles Assessed	6,376	4,637	5,673	5,778	4,873
Liquids Miles Assessed / Miles Required by Regulation	232%	195%	223%	245%	2829
ENVIRONMENTAL					
Incidents Impacting People or the Environment ("IPE")	2016	2017	2018	2019	2020
Total IPE Releases	2	3	2	3	2
Enterprise's Percentage of Industry IPE Volumes	1%	3%	2%	4%	N/A ⁽²
Safe Handling Rate				Over 99.999%	Ovei 99.999%
Scope 1 Emissions ⁽³⁾	2016	2017	2018	2019	2020
Total Direct Emissions (Million MT of CO ₂ e)	8.7	9.0	10.6	11.4	10.8
Total Direct Emissions / Thousand Barrel of Oil (MBOE) (MT of $\rm CO_2 e)$	1.91	1.91	2.01	2.02	2.00
Emissions Intensity of Gross Operating Margin (GOM) (Direct Emissions per \$B of GOM)	1.66	1.58	1.45	1.38	1.33
Economic Yield ($MM GOM/$ Direct Emissions in MM MT CO ₂ e)	\$603	\$631	\$691	\$725	\$750
Criteria Pollutant Emissions From Current Title V Facilities (tons) (4)	2016	2017	2018	2019	2020
NO _x	8,754	8,565	8,688	9,244	9,730
CO	4,109	4,086	4,445	4,966	4,814
VOC	3,195	3,338	3,302	3,682	3,84
РМ	525	496	530	574	569
S0 ₂	585	428	443	533	443

rchased Power Sources (Estimated Percentage of Load)	2019	2020
Natural Gas	46.0%	45.5%
Coal	24.4%	23.5%
Wind	14.4%	15.3%
Nuclear	7.4%	7.4%
Solar	2.3%	2.8%
Hydro	1.6%	1.6%
Other (includes biomass, geothermal, waste heat and other)	0.9%	0.9%
Purchased by 3rd Party (unidentified source)	3.0%	3.0%

otal Number of Employees & Employee Demographics	2019 Amount	%	2020 Amount	%
Total Employees	7,262		7,130	
Male	6,188	85%	6,079	85%
Female	1,074	15%	1,051	15%
White	5,179	71%	5,063	71%
Minority	2,083	29%	2,067	29%
Non-Field Oriented / Administrative Employees	2,454	34%	2,414	34%
Male	1,663	68%	1,629	67%
Female	791	32%	785	33%
Field-Oriented Employees	4,808	66%	4,716	66%
Male	4,525	94%	4,450	94%
Female	283	6%	266	6%
ge Profile of Employees	2019 Amount	%	2020 Amount	%
Under 30 Years Old	927	12.8%	843	11.8%
30 - 49 Years Old	3,682	50.7%	3,670	51.5%
50 Years or Older	2,653	36.5%	2,617	36.7%
mployment Data			2019	2020
Average Tenure of Employees (years)			10	10
Average Tenure of Employees - Director-level and Above (years)			14	15
New Employee Hires (total number)			699	396
Employee Turnover			9.70%	7.10%
orporate Training			2019	2020
Corporate Training Course Attendance (number of people)			>400	23

Leadership Statistics					2019	2020
Vice Presidents	Started in a Lower-level Position (below VP)				83%	889
	Promoted During Tenure				90%	949
Percentage of Director-level a	nd Above Positions Filled by Internal Candidates		•		88%	979
Contributions to Employe	es	2016	2017	2018	2019	2020
Relief Fund	Applications Matched	8	297	105	117	13
	Total Matched Dollars	\$2,550	\$255,903	\$52,397	\$53,050	\$56,262
Matching Contribution Program ^(s)	Applications Matched	404	667	475	516	303
	Total Matched Dollars	\$116,202	\$366,332	\$167,389	\$150,230	\$104,774
Educational Assistance Program	Applications Matched	82	90	103	104	80
	Dollars Contributed	\$320,178	\$318,889	\$345,860	\$352,076	\$306,07
Social Contributions (Dol	ars in Millions)	2016	2017	2018	2019	2020
Fotal		\$2.9	\$22.8	\$10.4	\$54.3	\$60.8
Community Development		\$0.7	\$20.4	\$7.7	\$35.6	\$44.(
Education		\$0.5	\$0.5	\$0.5	\$17.2	\$15.9
Emergency Response		\$0.4	\$0.5	\$0.3	\$0.3	\$0.
Public Safety Awareness		\$1.3	\$1.4	\$1.9	\$1.2	\$0.8
ECONOMIC IMPACT						
Property Taxes (Dollars i	n Millions)		2017	2018	2019	2020
			\$401.6	\$342.9	\$332.1	\$364.
OTHER DISCLOSURES						
Recycling				2018	2019	2020
	Paper			·····	88.39	50.7
1100 Louisiana "Enterprise Plaza" ⁽⁶⁾	Plastic				6.43	3.6
(tons)	Aluminum				1.61	0.9
	Cardboard				64.28	36.8
Resources Saved (across Texas locations) ⁽⁷⁾	Trees			1,253	2,040	1,76
	Gallons of Water			516,103	831,390	726,60
	Kw of Energy			302,285	486,957	425,58
	Pounds of Pollutants Kept Out of the Atmosphere	<u>j</u>		4,423	7,132	6,22
	Cubic Yards of Landfill		•••••••••••••••••••••••••••••••••••••••	367	612	51

FOOTNOTES

- Total gross operating margin is a Non-GAAP measure. For a reconciliation of these amounts to their nearest GAAP counterparts, see "Non-GAAP Financial Measures" on our website, enterpriseproducts.com
- (2) Industry data is not yet available
- (3) Reported data for 2016-2019 has been updated to reflect revised emissions data
- (4) Facilities meeting reporting thresholds for Title V facilities changes year to year; year-to-year performance is not comparable
 (7) Instance Quarking from the Delia Fund.
- (5) Includes Contributions from the Relief Fund
- (6) Location of EPD's corporate headquarters, figures also include recycling from 3rd party building tenants
- (7) Estimated figures provided by recycling/shredding contractor

This data table is for informational purposes only. Enterprise makes no representation or warranty as to the accuracy or completeness of the data contained herein. Enterprise has no obligation or duty to (1) update or correct the data, (2) provide additional details regarding the data, or (3) continue to provide the data, in any form, in the future. The table may be modified, updated, changed, deleted or supplemented from time to time without notice. The data should not be interpreted as any form of guaranty or assurance of future results or trends. Unless otherwise provided, this table, is expressly not incorporated by reference into any filing of Enterprise made with the United States Securities and Exchange Commission, or any other filing, report, application or statement made by Enterprise to any federal, state, tribal, or local governmental authority.





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