J.P. MORGAN ENERGY, POWER & RENEWABLES CONFERENCE

June 22-23, 2021



FORWARD-LOOKING STATEMENT

This presentation contains statements that may be considered forward-looking statements. The words “anticipate,” “believe,” “could,” “estimate,” “expect,” “intend,” “may,” “outlook,” “plan,” “possible,” “potential,” “should,” “will,” “would” and similar words and expressions are intended to identify forward-looking statements. Such statements are based upon the current beliefs and expectations of management. Forward-looking statements made herein, which include statements regarding future earnings and earnings per share, anticipated levels of energy generation from renewable resources, anticipated reductions in carbon dioxide emissions, future investments and capital expenditures, rate base levels and rate base growth, future operating revenues and operating results, and expectations regarding regulatory proceedings, as well as other assumptions and statements involve known and unknown risks and uncertainties that may cause our actual results in current or future periods to differ materially from the forecasted assumptions and expected results. The Company’s risks and uncertainties include, among other things, uncertainty of the impact and duration of the COVID-19 pandemic, seasonal weather patterns, the risk of increased cost or delays in rate base investments, the impact of government legislation and regulation, operational and economic risks associated with our electric generating and manufacturing facilities, and changing macroeconomic and industry conditions. These and other risks are more fully described in our filings with the Securities and Exchange Commission, including our most recently filed Annual Report on Form 10-K, as updated in subsequently filed Quarterly Reports on Form 10-Q, as applicable. Forward-looking statements speak only as of the date they are made, and we expressly disclaim any obligation to update any forward-looking information.

AGENDA

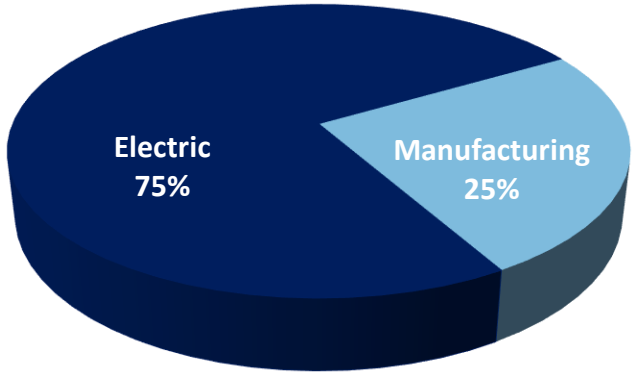
- Business Overview
- ESG Highlights
- Electric Platform
- Manufacturing Platform
- Financial Update

BUSINESS OVERVIEW

COMPANY OVERVIEW



Target earnings contributions



Electric

- Competitive low-cost operations
- Constructive regulatory environment
- Attractive rate base growth

Manufacturing

- Long-term growth potential
- Capacity utilization
- Diversification

STRATEGIC OUTLOOK

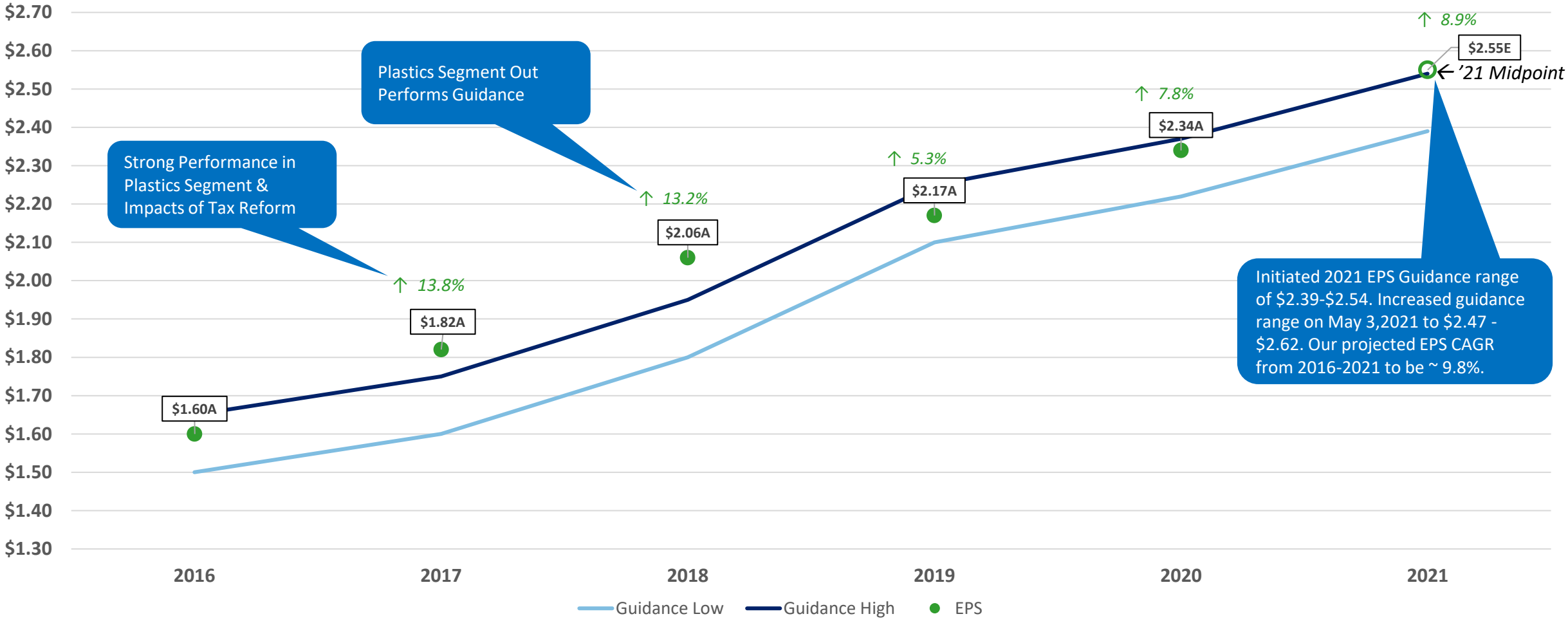
- High performing electric utility
  - Strong pipeline of rate base growth for at least 5 years
  - Supportive regulatory treatment
  - Solid management in place
  - History of excellence
- Disciplined, focused set of manufacturing companies
  - Incremental earnings growth
  - Premium return
- Commitment to strategy and talent development
  - Execution and performance throughout the corporation

Q1 2021 FINANCIAL SUMMARY AND HIGHLIGHTS

	Q1 2021	Q1 2020
Operating Revenues (in millions)	$261.7	$234.8
Net Income (in millions)	$30.3	$24.3
Diluted EPS	$.73	$.60

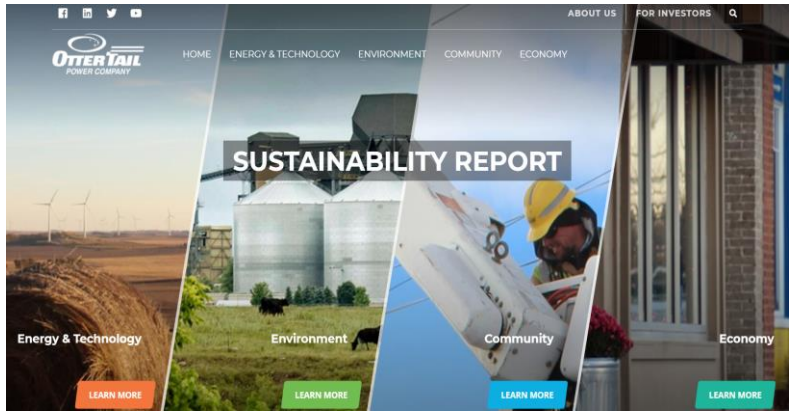
- Based on our strong Q1 results and projections for the remainder of the year, we are raising our 2021 diluted earnings per share guidance range to $2.47-$2.62 from $2.39-$2.54 per diluted share.
- Electric Segment earnings increased $1.4 million primarily due to commercial operation of Merricourt being fully covered in rates and implementing approved interim rates in MN starting on January 1, 2021.
- Manufacturing Segment earnings increased $0.5 million due to recovering end markets and increased scrap metal revenues at BTD.
- Plastics Segment earnings increased $3.7 million, driven by higher pipe prices and improved operating margins on slightly higher volumes of pipe sold.
- Strong balance sheet, investment-grade senior unsecured credit ratings and supportive regulatory environment.

EPS COMPARED WITH ORIGINAL EPS GUIDANCE RANGES



ESG HIGHLIGHTS

Environmental	Social	Governance

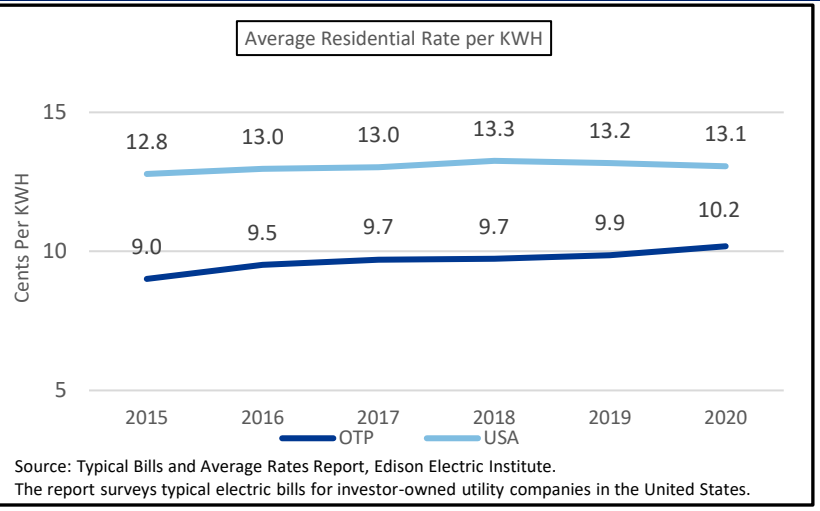


EEI Sustainability Templates

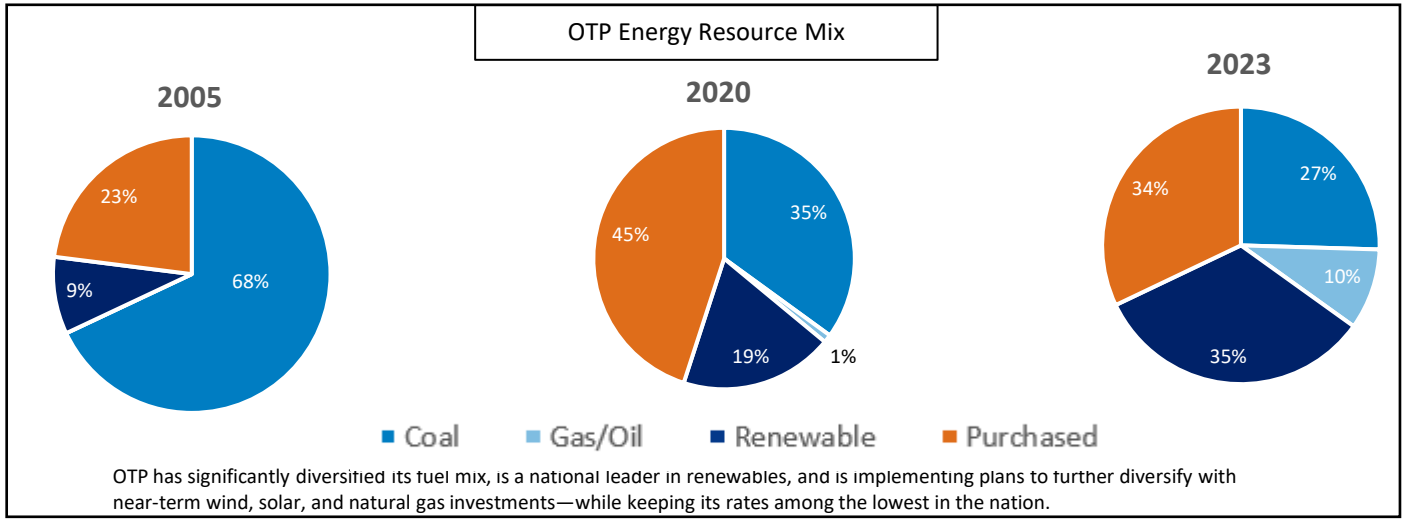


These documents provide details of Otter Tail Corporation's ESG practices.

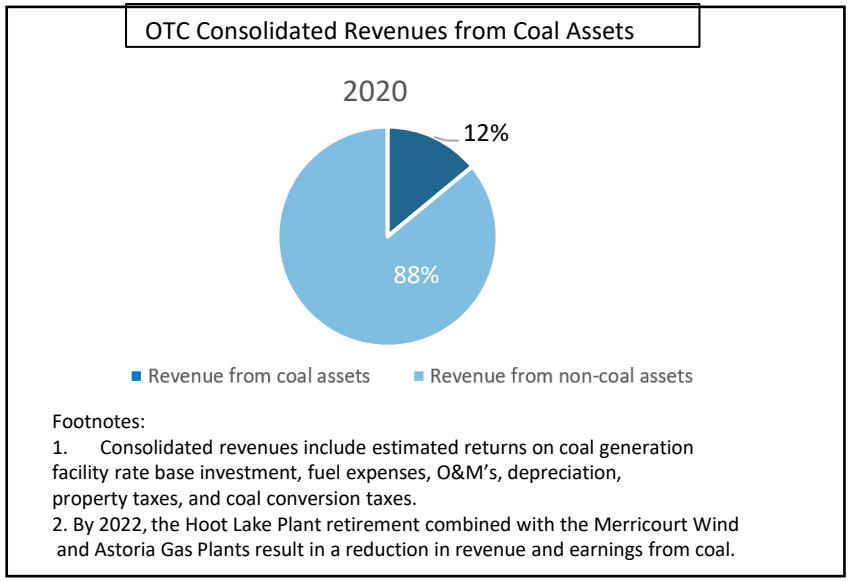
CLEANER ENERGY FUTURE



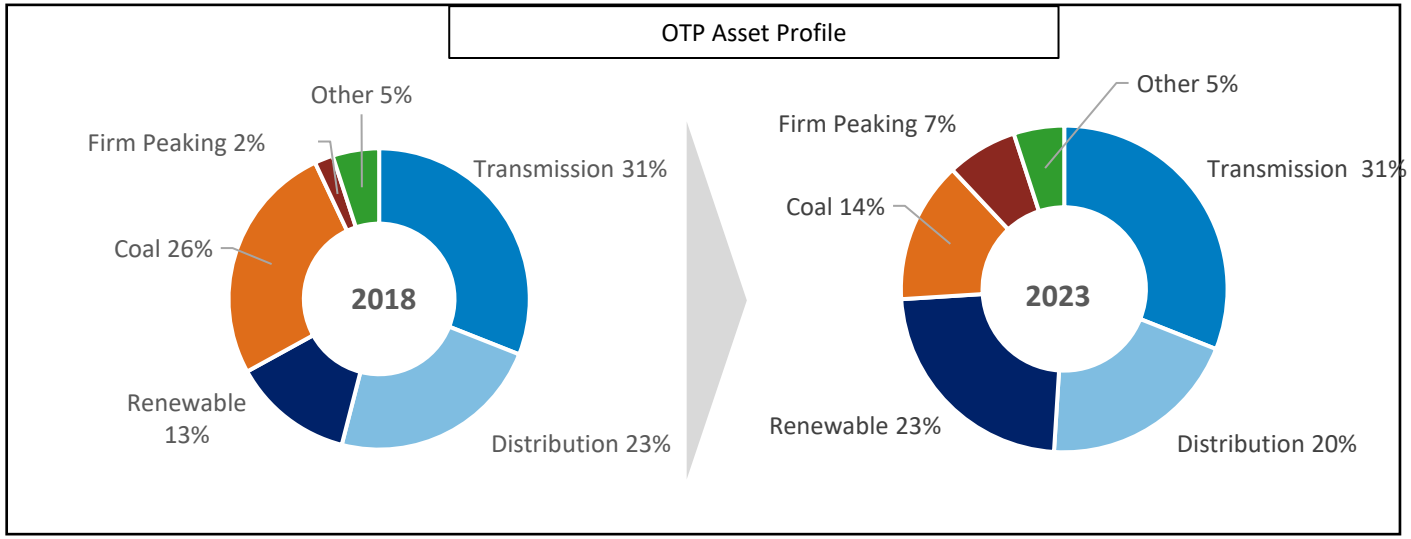
Source: Typical Bills and Average Rates Report, Edison Electric Institute.
The report surveys typical electric bills for investor-owned utility companies in the United States.



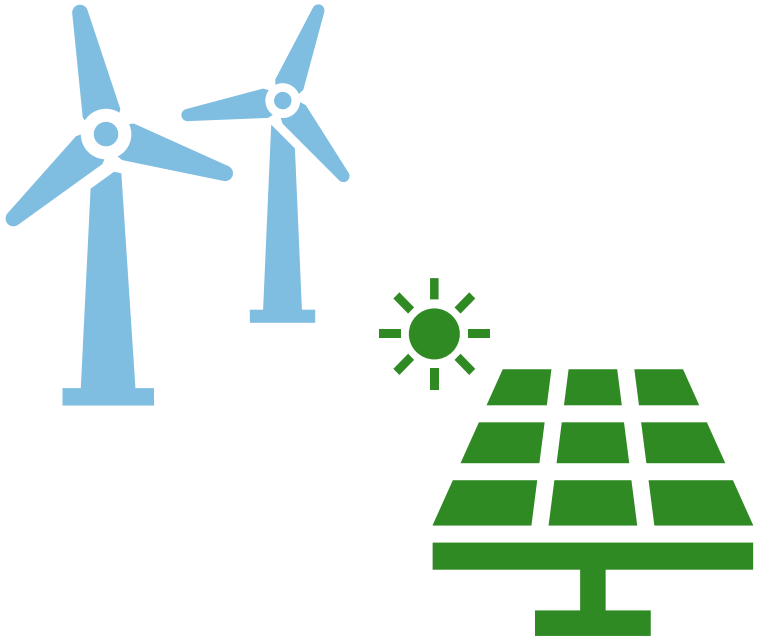
OTP has significantly diversified its fuel mix, is a national leader in renewables, and is implementing plans to further diversify with near-term wind, solar, and natural gas investments—while keeping its rates among the lowest in the nation.



Footnotes:
1. Consolidated revenues include estimated returns on coal generation facility rate base investment, fuel expenses, O&M's, depreciation, property taxes, and coal conversion taxes.
2. By 2022, the Hoot Lake Plant retirement combined with the Merricourt Wind and Astoria Gas Plants result in a reduction in revenue and earnings from coal.



CLEANER ENERGY FUTURE



By 2023 our customers will receive approximately 35% of their energy from renewable resources.



By 2025 our carbon emissions will be approximately 50% below 2005 levels.

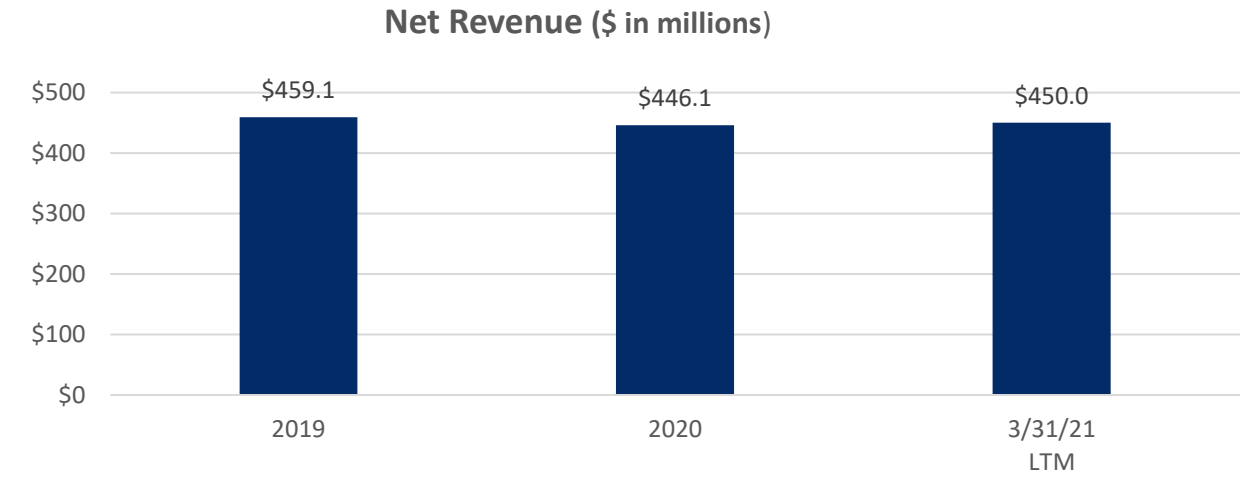
ELECTRIC PLATFORM

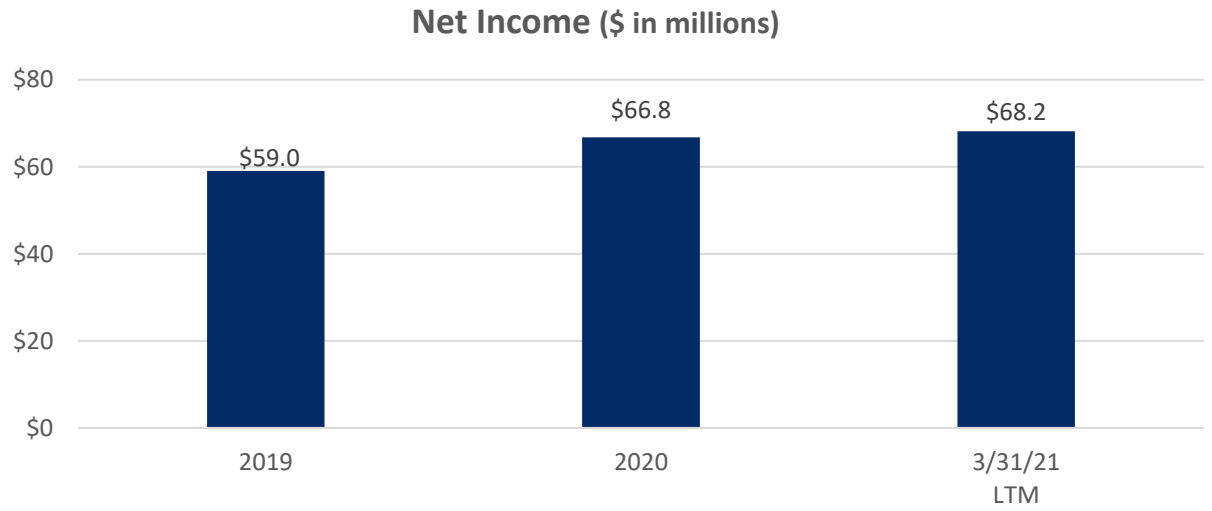
OTTER TAIL POWER COMPANY

ELECTRIC OPERATIONS

Highlights

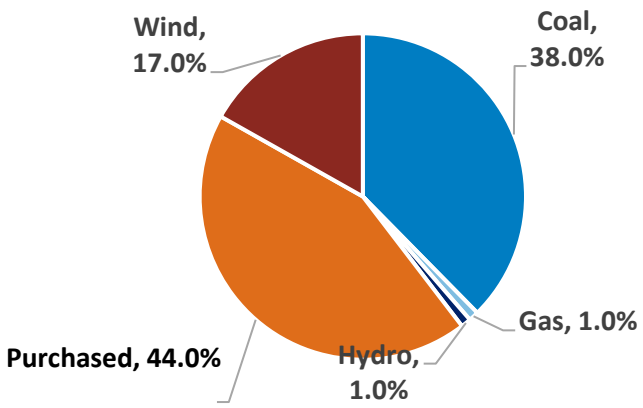
- Rate base growth opportunities.
  - Renewable generation.
  - Technology & infrastructure.
  - Transmission assets.
- MN rate case in November 2020. Interim rates approved and effective January 1, 2021.
- Constructive regulatory environment.





ELECTRIC OPERATIONS

Energy by Source - 2020

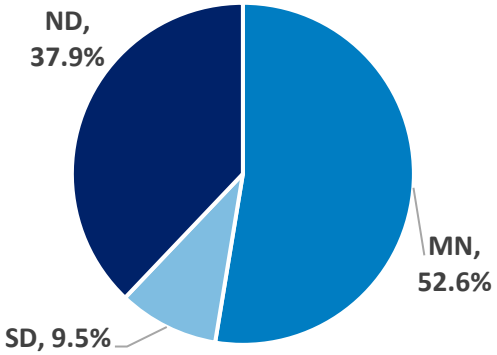


Service Area*

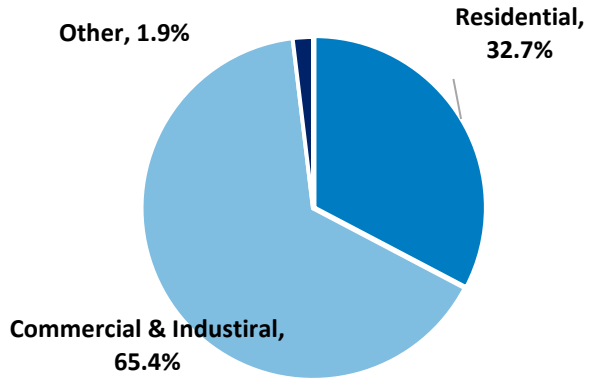


* Service area excludes Fargo, Minot and Grand Forks, ND.

Revenues by State - 2020



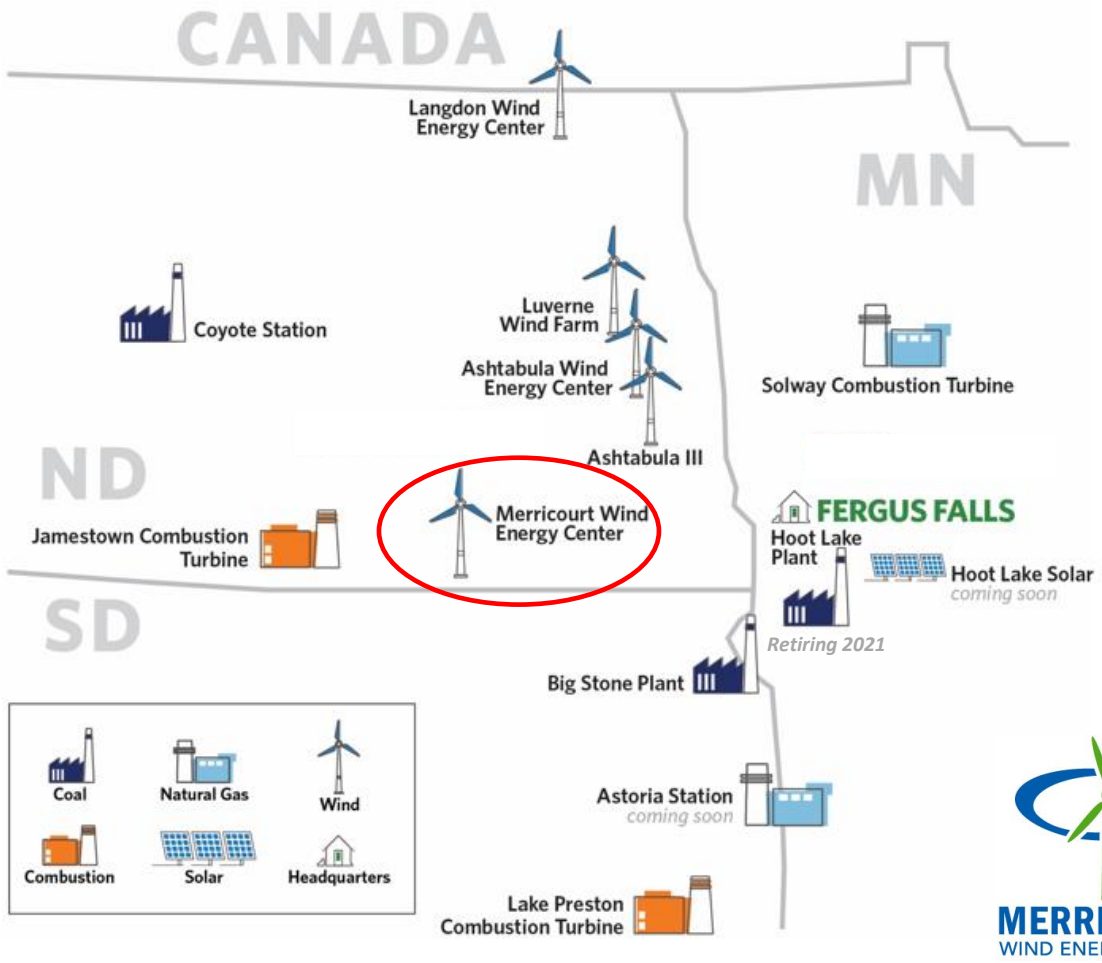
Revenues by Customer - 2020



MERRICOURT WIND ENERGY CENTER | COMPLETE

Otter Tail Power's Wind Portfolio	
Wind Resources	**Megawatts**
Merricourt	150.0
Langdon	40.5
Luverne	49.5
Ashtabula I	48.0
PPA's	102.9
Total	**390.9**

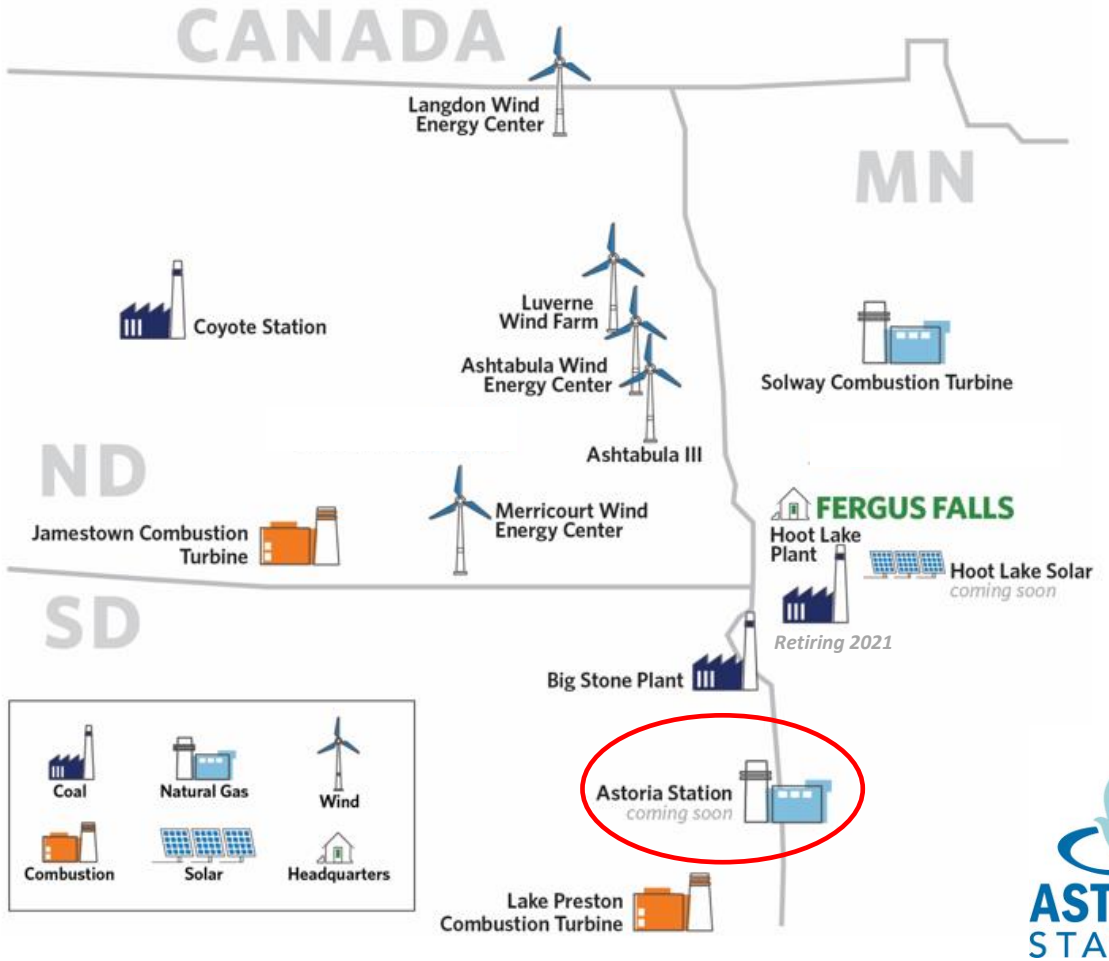
- Merricourt was the single largest capital project in OTP's history at approximately $260 million.
- 150 MWs with an estimated capacity factor of ~ 50% to 55%.
- Project was commercially operational by the end of December 2020.
  - Completed on time and on budget with 100% PTC qualification.
- ND PSC approved Renewable Resource Rider.
- SD PUC approved Phase-In Rider eligibility.
- MN PUC approved IRP and Renewable Rider eligibility. Requesting move to base rates in current MN rate case.
- FERC approved Generator Interconnection Agreement.



ASTORIA STATION NATURAL GAS PLANT

Project	
Description	245-MW simple-cycle unit
Schedule	Committed in the MISO market on April 30, 2021
OTP Cost	$152.5 million

- MN PUC approved 2017 Resource Plan. Requesting recovery in the current MN rate case.
- ND PSC approved Advance Determination of Prudence and use of Generation Cost Recovery Rider.
- SD PUC issued site permit and approved Phase-In Rider eligibility.
- FERC approved Generator Interconnection Agreement.
- Unit committed in the MISO market on April 30, 2021.
- Astoria Station provides approximately 100 MW more dispatchable capacity compared to soon-to-be-retired Hoot Lake Plant's 140 MW—with projected 85% fewer carbon emissions from historic Hoot Lake Plant levels.

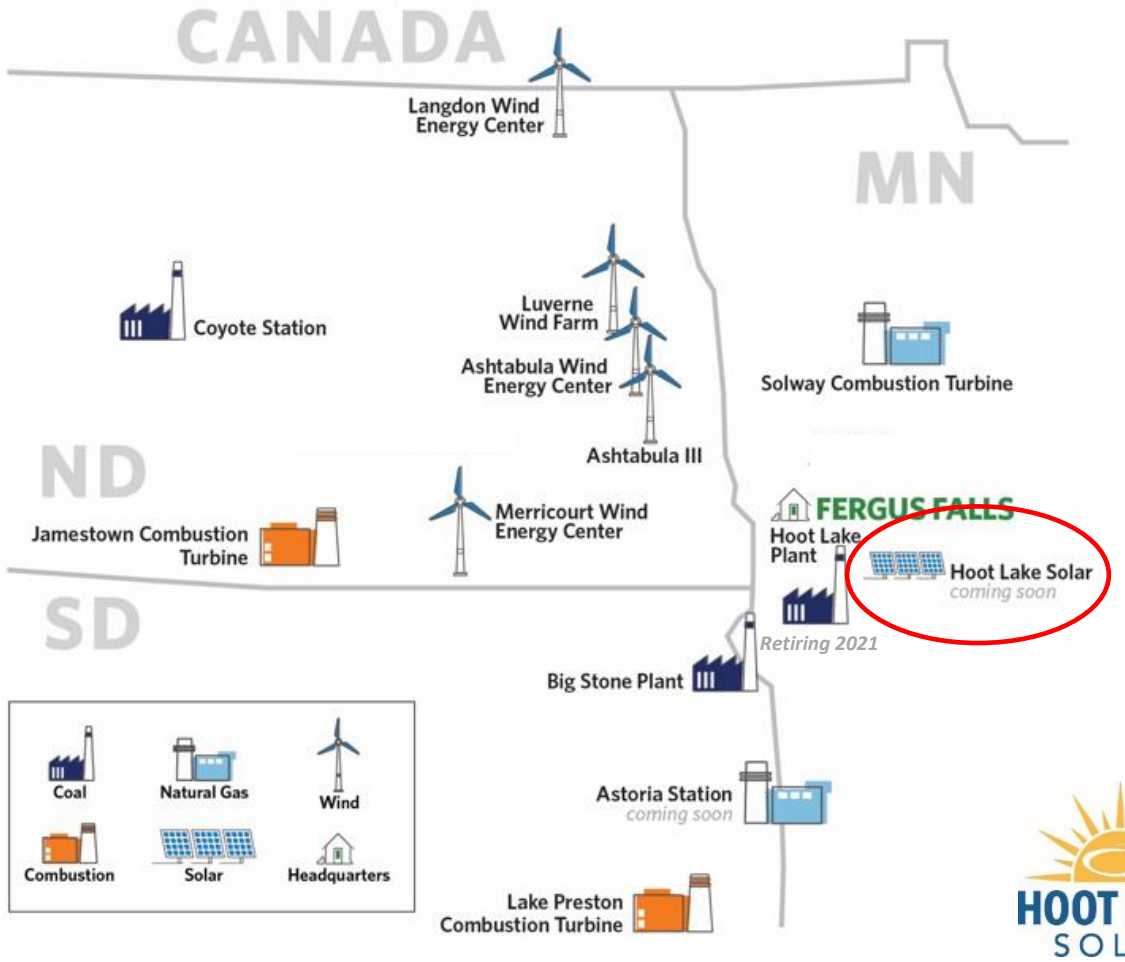


ASTORIA STATION

HOOT LAKE SOLAR

Project	
Description	49.9-MW self-build solar
Schedule	2020-2023
OTP Cost	$60 million

- Qualifies for investment tax credit of 26%. Safe-harbor equipment secured.
- Eligible to meet utility-scale portion of MN Solar Energy Standard (1.5% of retail sales).
- MPUC approved 100% of costs and benefits to be assigned through MN renewable rider.
- City of Fergus Falls approved environmental assessment worksheet.
- Plan to file conditional use permit request in Q2 2021. Anticipated completed construction by 2023.
- Upon completion, more than 35% of Otter Tail Power Company's energy is projected to come from renewable resources, all while keeping average residential rates among the lowest in the nation.



HOOT LAKE SOLAR

2021 KEY REGULATORY MATTERS

	Regulatory Matters	MN	ND	SD	Estimated Dates
✓	North Dakota Advance Determination of Prudence for AMI Filing		X		February 15, 2021
✓	Minnesota Hoot Lake Solar Filing Rate Review Evidentiary Hearing & Order	X			March 25, 2021
✓	Minnesota Depreciation Order	X			April 21, 2021
	Minnesota Rate Review Evidentiary Hearing	X			Q2 2021
	Minnesota Integrated Resource Plan Filing	X			Q3 2021
	Annual Updates to Capital Recovery Riders	X	X	X	2021

✓ Completed

MINNESOTA RATE CASE

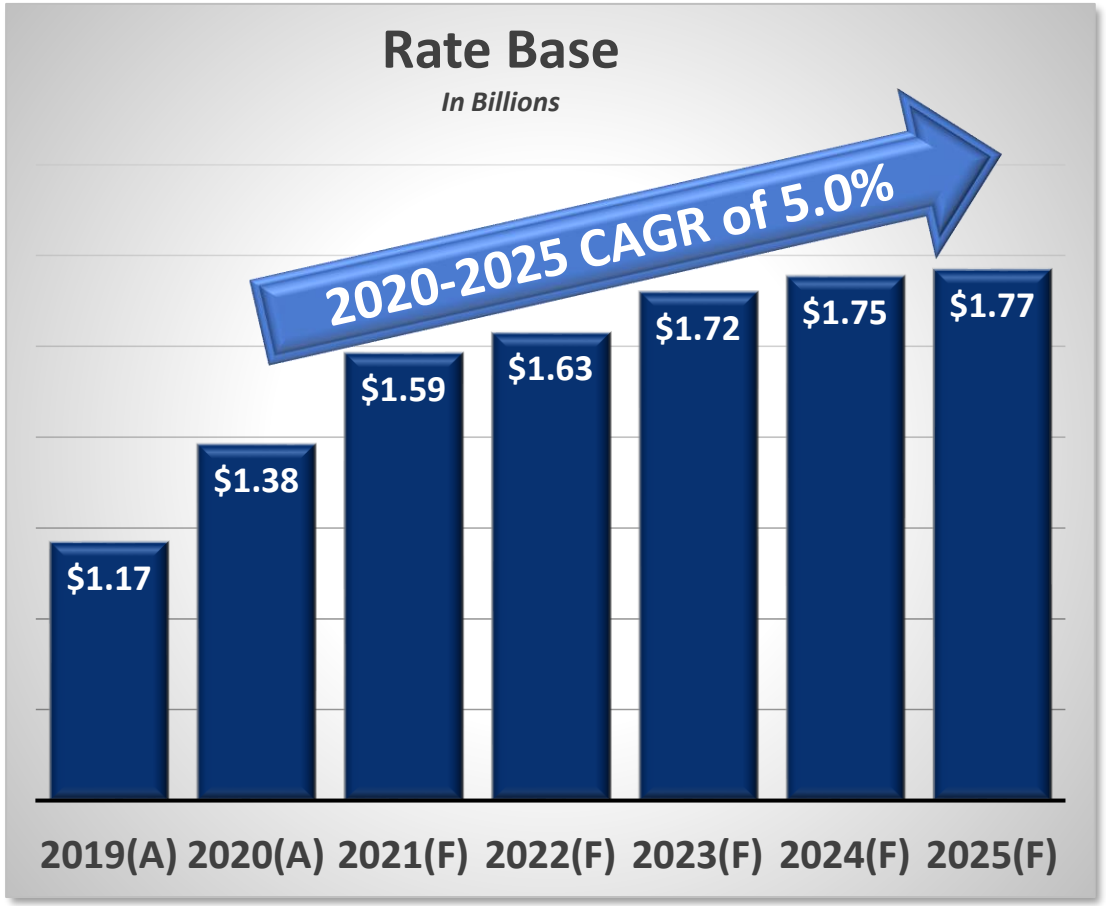


Filed November 2, 2020.

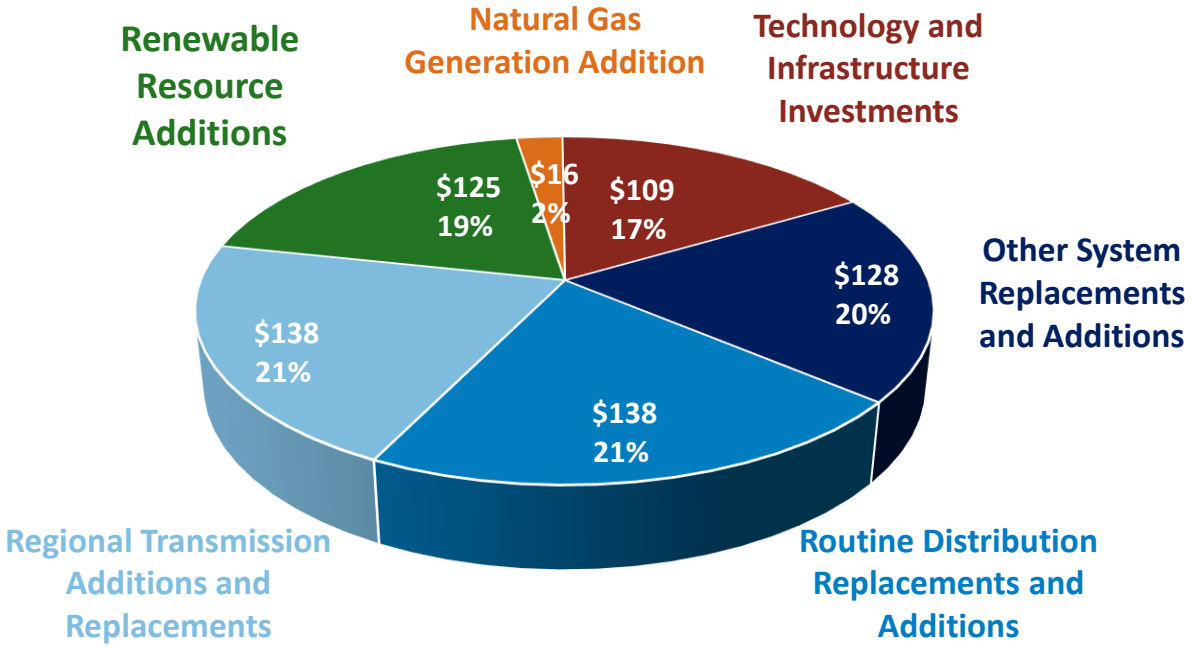
Driving factors
Cleaner energy
Smarter technologies
Rising costs

- Previous Minnesota rate case filed in 2016.
- Request driven by new Astoria Station (MN IRP approved) and CIS system. Total initial request of $14.5 million, a 6.8% increase.
- Incorporating approved lower depreciation rates and pension expense, amended rate case request on April 30, 2021 to net increase of $8.2 million or 3.83% in rebuttal testimony.
- Requested 10.2% ROE on a 52.5% equity layer.
- Requested approval to implement decoupling on customer bills to stabilize revenue apart from energy sales. If approved, this will go into effect with final rates.
- In December 2020, the MPUC approved amended interim rate request of $6.9 million or 3.2%, which we began recovering in January 2021.
- Final determination within 13 months of filing (by year-end or early 2022).

RATE BASE GROWTH



Capital spending of $653 million from 2021 to 2025



Recovery Mechanism	Amount (in Millions)	Percentage
Depreciation (Rate Base Replacement)	$376	57%
Riders	227	35%
Rate Case	50	8%
Total	**$653**	**100%**

REGULATORY FRAMEWORK

	Minnesota	North Dakota	South Dakota
Renewable Riders	Rider recovery / Rate case	Rider recovery / Rate case	Phase-In Rider / Rate case
Transmission Riders	Rider recovery / Rate case	Rider recovery / Rate case	Rider recovery / Rate case
Non-renewable Generation	Rate case	In State Preference/ADP/ Rate Case (Astoria Station rider eligible)	Phase-In Rider / Rate case
Environmental Riders	MN plants and outstate plants with ADP: Rider recovery/rate case	Rider recovery / Rate case	Rider recovery / Rate case
Fuel Clause	Trued up annually	Trued up monthly	Trued up monthly
Rate Cases	Forward-looking test year	Forward-looking test year	Historical test year with known-and-measurable adjustments
Decoupling	No (Filed for in MN rate case)	No	No
Weather Normalization	No	No	No
Bad Debt Trackers	No	No	No
Allowed ROE	9.41%	9.77%	8.75%

A constructive regulatory environment provides for timely recovery of capital and a fair economic return.

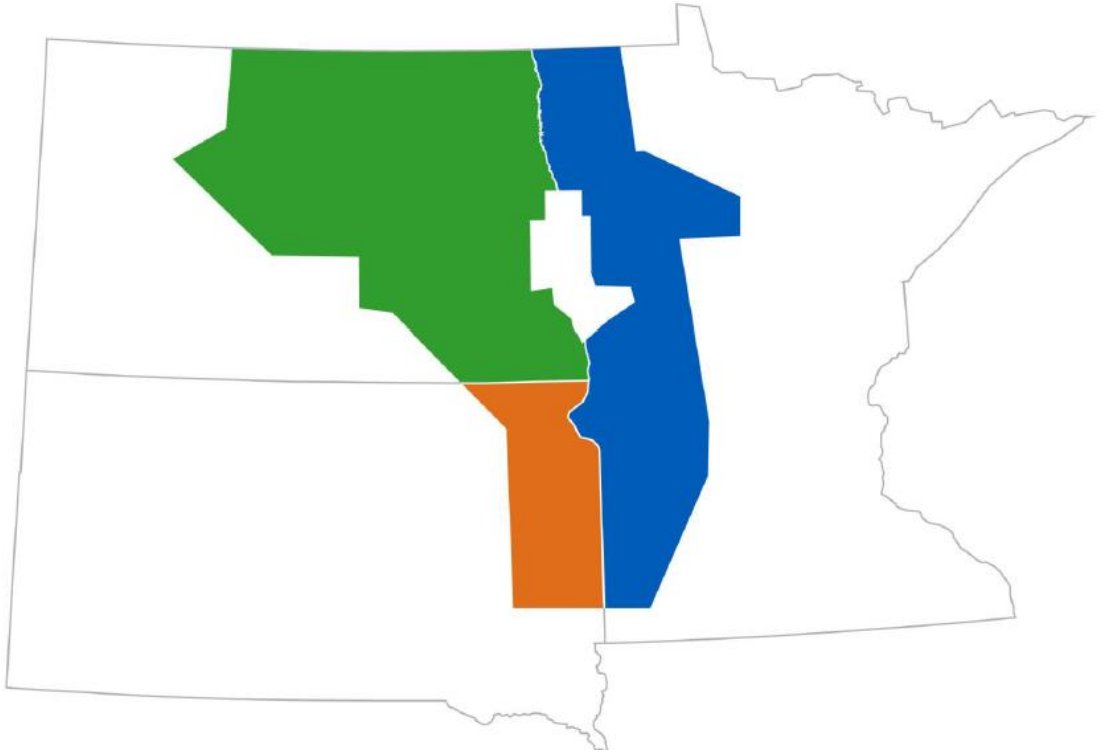
We recover approximately 35% of our five-year capital expenditures through riders. (including phase-in mechanisms and direct billing generators).

RATE BASE PROJECTS

Project	Our Investment (Millions)	In Service	Percent Complete	Recovery Mechanisms
Merricourt Wind Energy Center	$260	2020	100%	Rider/General Rate Case
Astoria Station 245-MW natural gas simple-cycle combustion turbine	$152.5	2020-2021	95%	Rider/General Rate Case - ND & SD General Rate Case - MN
SD transmission reliability project	$35	Phase I 2019 Phase II 2021	100% 85%	Rider/General Rate Case
Self-fund transmission	~$50	2019-2021	100%	FERC approved Facility Service Agreement
Hoot Lake Solar	$60	2022-2023	9%	Rider/General Rate Case – MN
Innovation 2030	$145	2019-2024	~10%	Rider/General Rate Case
Ashtabula III: option to buy 62.4 MW wind farm	$50	Conditional option to purchase 2022	~5%	Rider/General Rate Case

MN INTEGRATED RESOURCE PLAN

- Filing September 2021.
- Filed last plan in June 2016 (MPUC approved April 2017).
- Required in Minnesota, though Otter Tail Power Company develops strategy for integrated system and files plan with the North Dakota and South Dakota regulatory commissions.
- Will include additional insight on Regional Haze compliance.



MANUFACTURING PLATFORM

BTD

T.O. PLASTICS

northern pipe products

VINYLTECH VT PVC • PIPE

MANUFACTURING

- Contract metal fabrication – stamping, machining, tube bending, tool & die making, welding, painting, assembly. (One stop shop for customer needs)
- Growth opportunities with existing customer base and expansion with new customers.
- Ability to pass through commodity exposure to customers

- Manufacturer of plastic thermoformed horticultural containers, contract life science, industrial packaging and material handling components.

Highlights

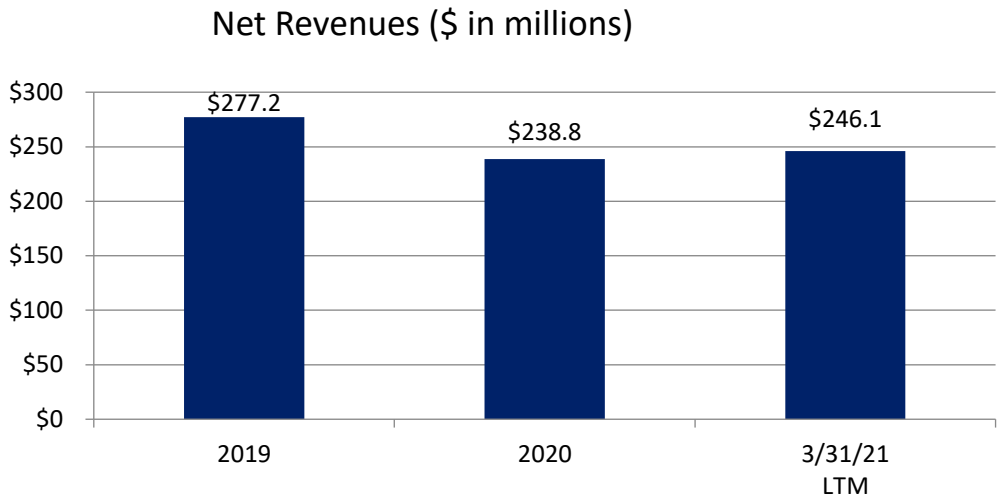
- Impacted by slowdown of oil and gas fracking equipment.

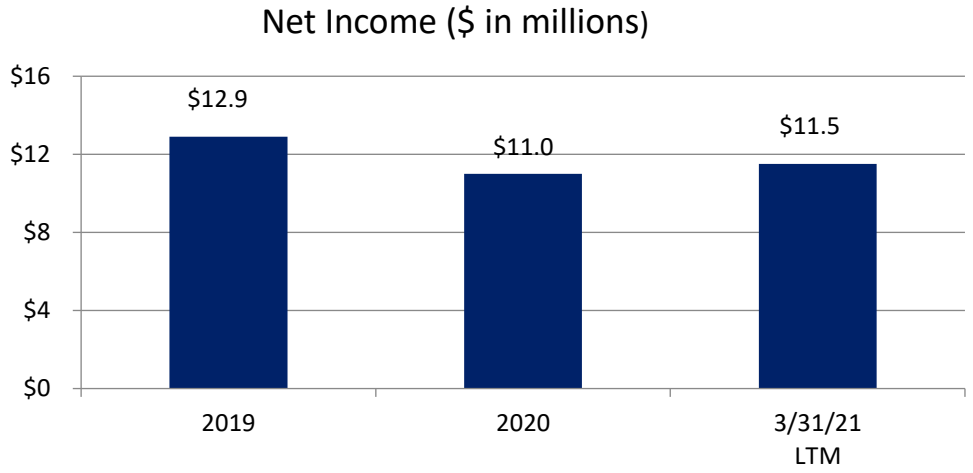
2020

- In Q2, COVID-19 related issues at BTD negatively impacts EPS by an estimated $.09 as many customers initiated temporary plant shut-downs which resulted in lower sales, lost labor productivity, and increased costs related to PPE.
- In Q3 & Q4, BTD started to experience a recovery in sales driven by strong recreational vehicle, agricultural, and lawn & garden end market sales.

2021

- Decreased steel mill capacity due to COVID has created product availability issues.
- Continue to work on increasing staffing levels to keep with demand.
- Increasing expedited freight costs.

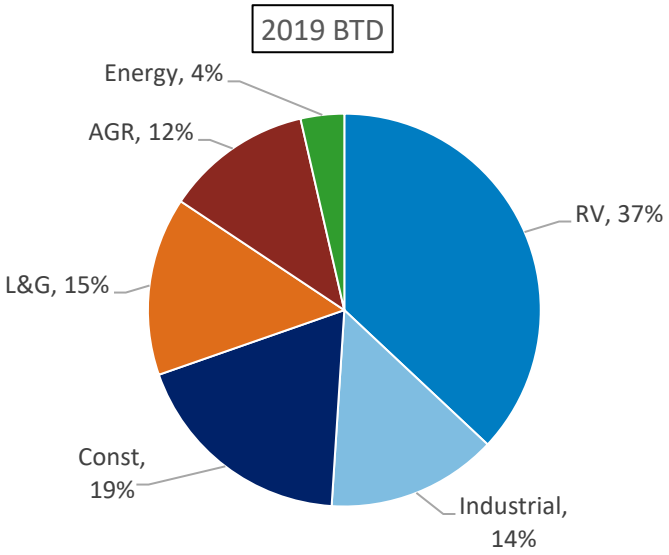


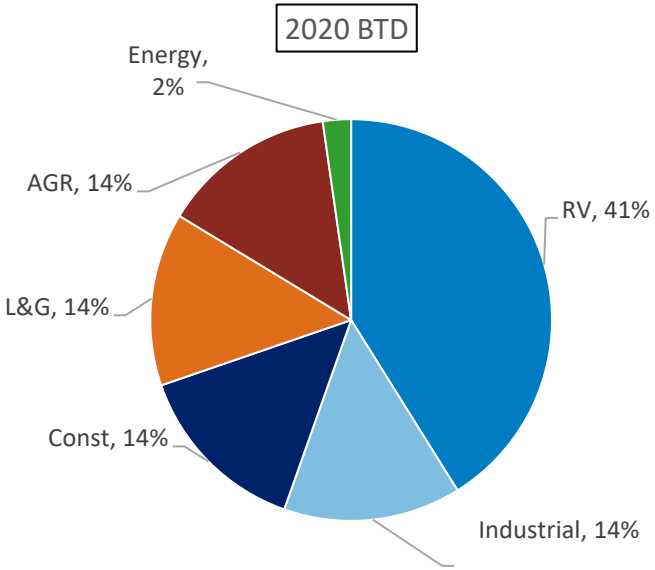


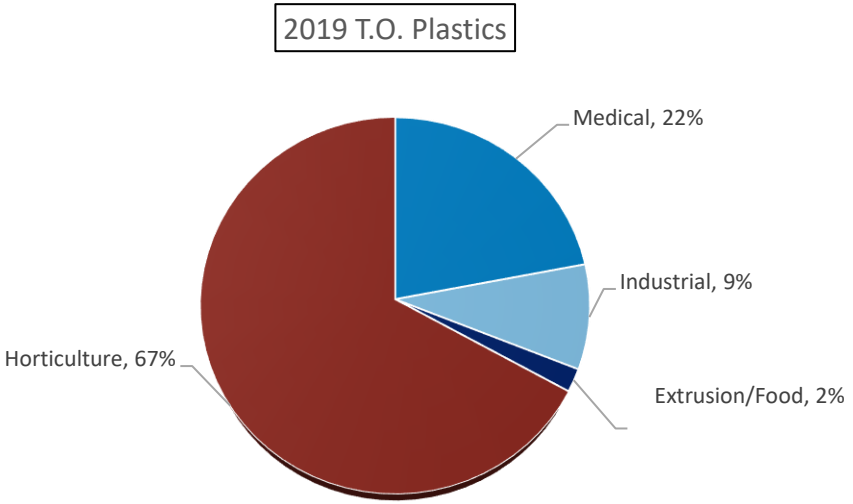
MANUFACTURING LOCATIONS

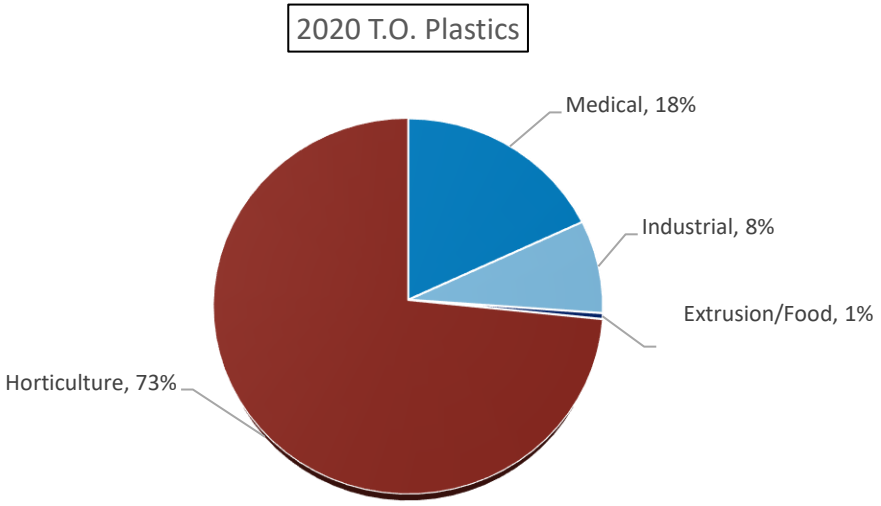


MANUFACTURING SALES BY END MARKETS









PLASTICS

- Manufactures and sells PVC (polyvinyl chloride) pipe to distributors. Pipe is used in municipal water, rural water, wastewater, and storm drainage systems.
- Plants located Fargo ND & Phoenix AZ.
- Approximate production capacity of 300 mm lbs. of PVC (~ 2.5% of total market).

Highlights

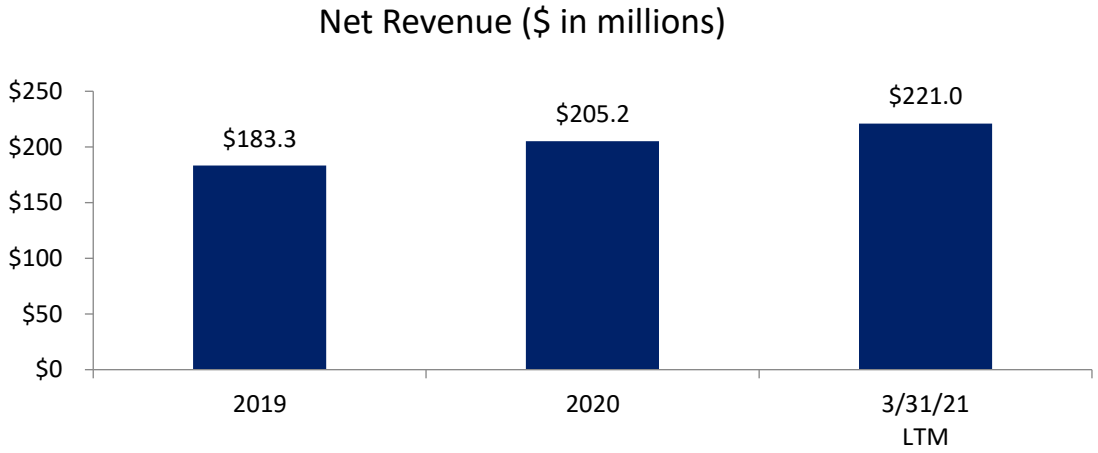
- Managing business well in diverse business cycles.
- Operational excellence.
- Excellent customer service provides competitive advantage.

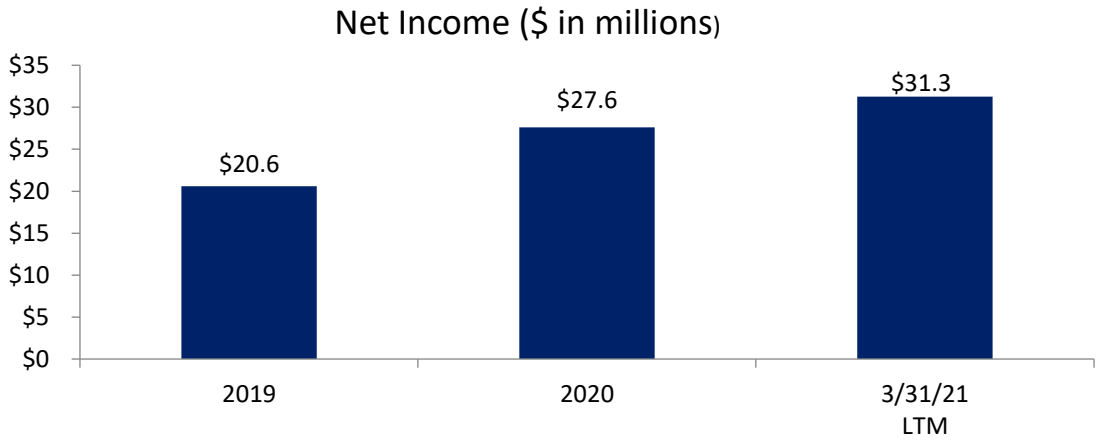
2020

- Limited impacts from COVID-19 on sales.
- Strong residential housing market coupled with favorable market conditions drives record earnings in 2020.

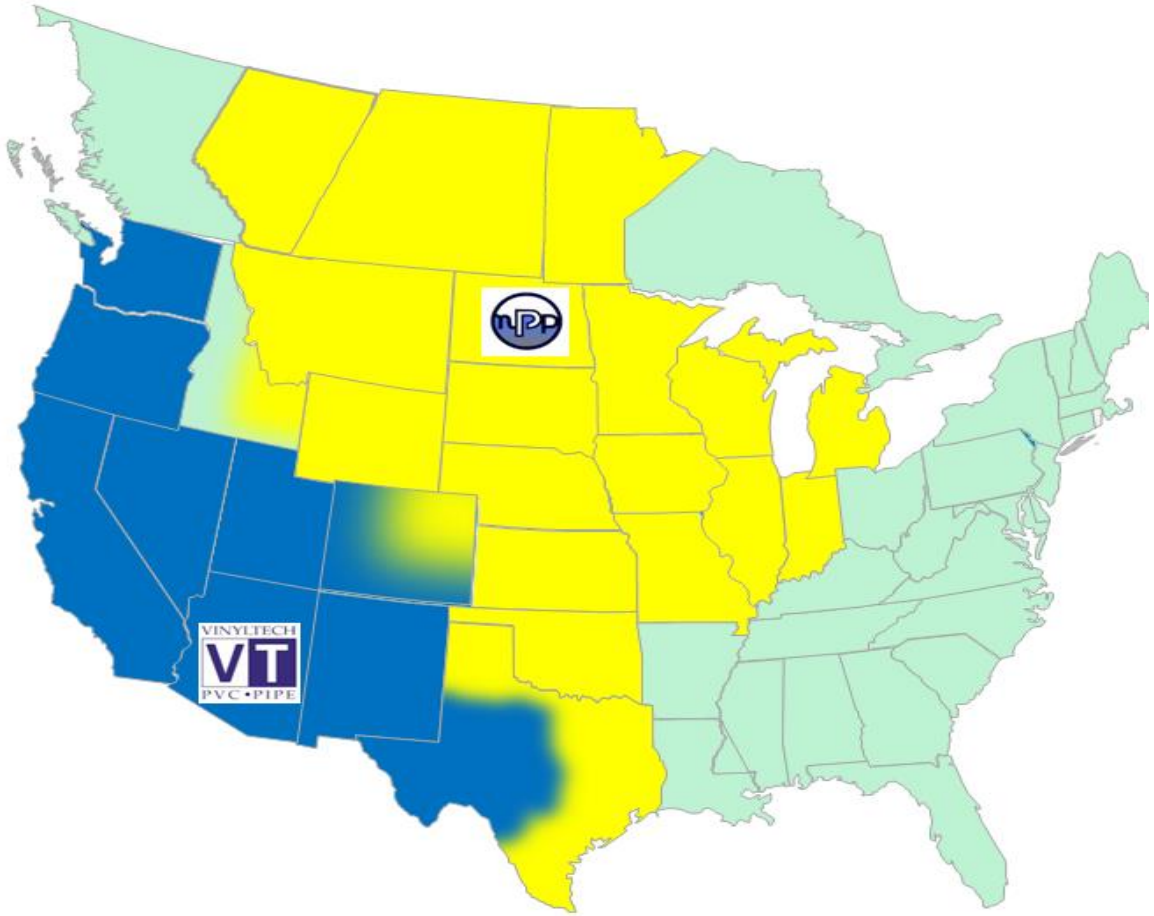
2021

- Supplier PVC resin plants have not become fully operational due to the impact of February 2021 winter storms resulting in PVC supply constraints continuing in to Q2 2021.





PLASTICS LOCATIONS



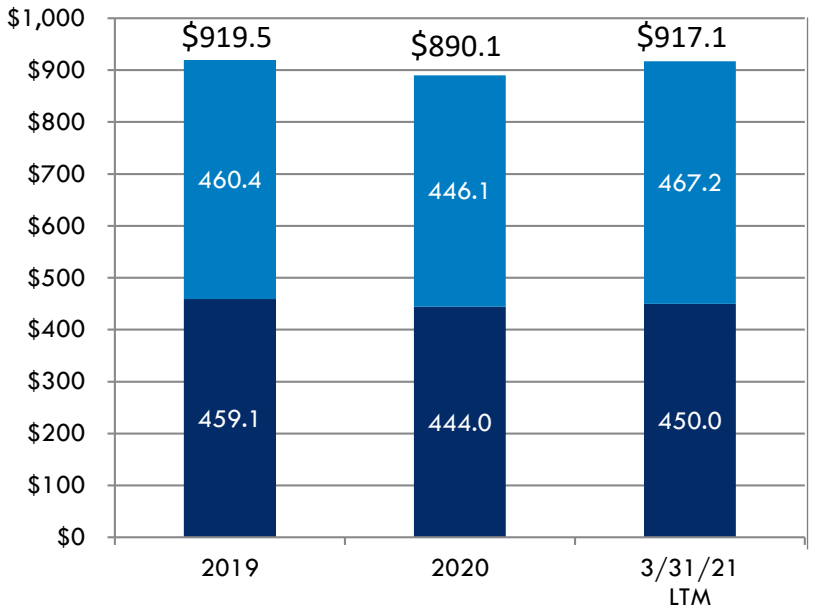
VT
9 States Served: Arizona, California, Nevada, New Mexico, Colorado, Oregon, Washington, Utah and Western Texas

NPP
17 States Served:
East Idaho, Montana, Wyoming, Colorado, North & South Dakota, Nebraska, Kansas, Oklahoma, Minnesota, Iowa, Missouri, East Texas, Wisconsin, Illinois, Michigan & Indiana.
3 Canadian Provinces Served: Alberta, Saskatchewan, Manitoba

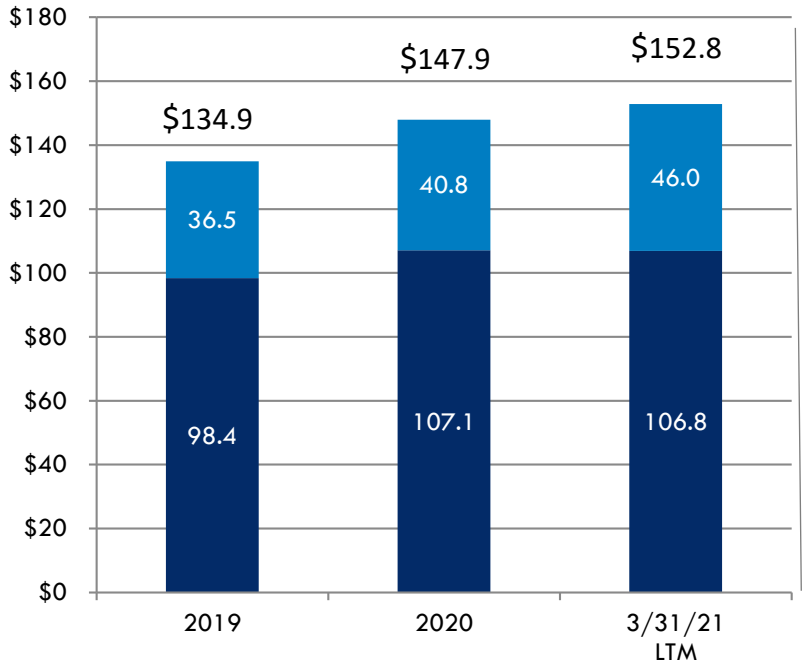
FINANCIAL UPDATE

FINANCIAL OVERVIEW ($ IN MILLIONS)

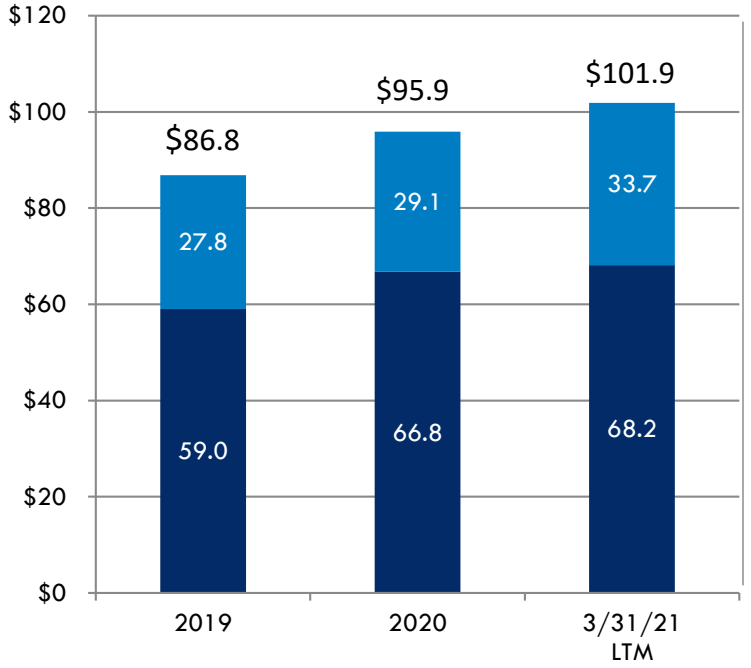
Revenue Sources



Operating Income



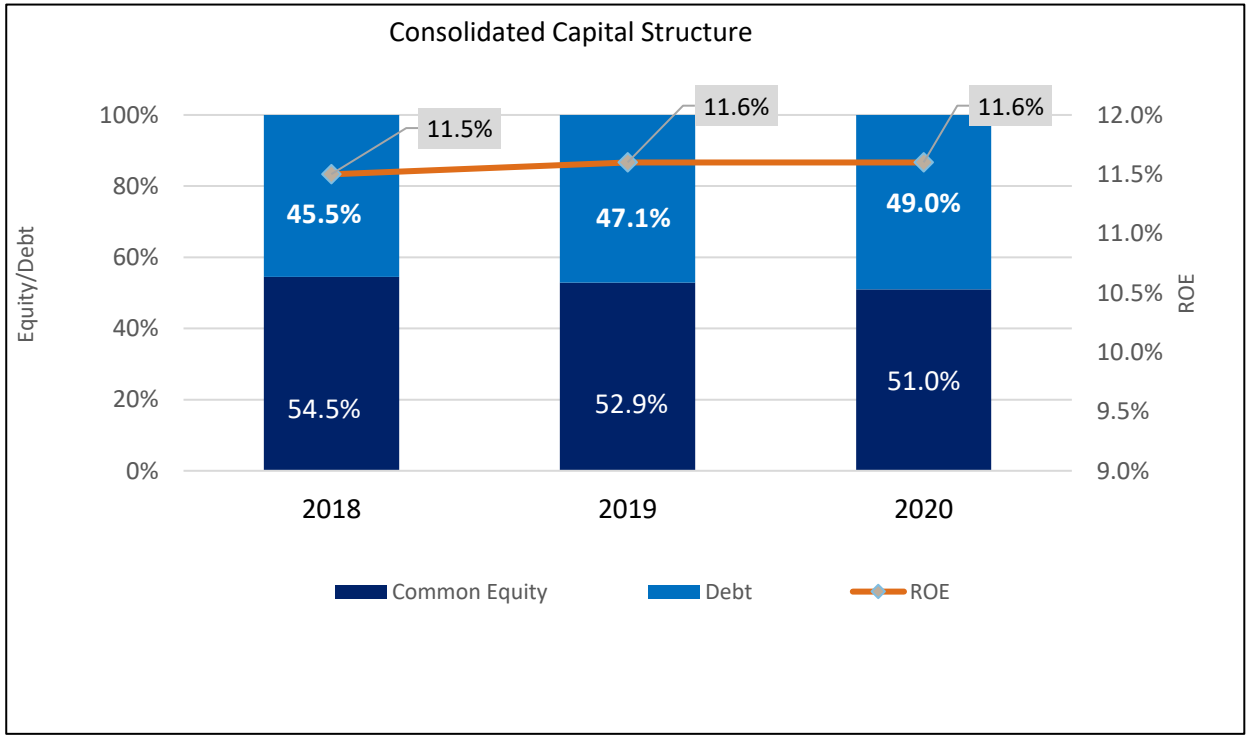
Net Income



Electric Platform Manufacturing Platform (including unallocated corporate costs)

LIQUIDITY, CAP STRUCTURE & CREDIT RATINGS

	OTP	OTC
Line of Credit Facilities	$ 170,000,000	$ 170,000,000
Outstanding		
Borrowings	15,830,771	65,166,054
Letters of Credit	14,101,139	-
Unused Amount at 12/31/20	$ 140,068,090	$ 104,833,946
Unused Amount at 12/31/19	$ 154,523,861	$ 164,000,000
Expiration Date	**October 31, 2024**	**October 31, 2024**



Otter Tail Corporation	Moody's	Fitch	S&P
Corporate Credit/Long-term Issuer Default Rating	Baa2	BBB-	BBB
Senior Unsecured Debt	N.A.	BBB-	N.A.
Outlook	Stable	Stable	Negative

Otter Tail Power Company	Moody's	Fitch	S&P
Corporate Credit/Long-term Issuer Default Rating	A3	BBB	BBB+
Senior Unsecured Debt	N.A.	BBB+	BBB+
Outlook	Stable	Stable	Stable

2021 EARNINGS GUIDANCE

	2020 EPS by Segment	2021 EPS February 15, 2021 Low	2021 EPS February 15, 2021 High	2021 EPS May 3, 2021 Low	2021 EPS May 3, 2021 High
Electric	$ 1.63	$ 1.80	$ 1.83	$ 1.71	$ 1.74
Manufacturing	0.27	0.28	0.32	0.28	0.32
Plastics	0.67	0.52	0.56	0.73	0.77
Corporate	(0.23)	(0.21)	(0.17)	(0.25)	(0.21)
Total	$2.34	$2.39	$2.54	$2.47	$2.62
Return on Equity	11.6%	11.1%	11.8%	11.5%	12.2%

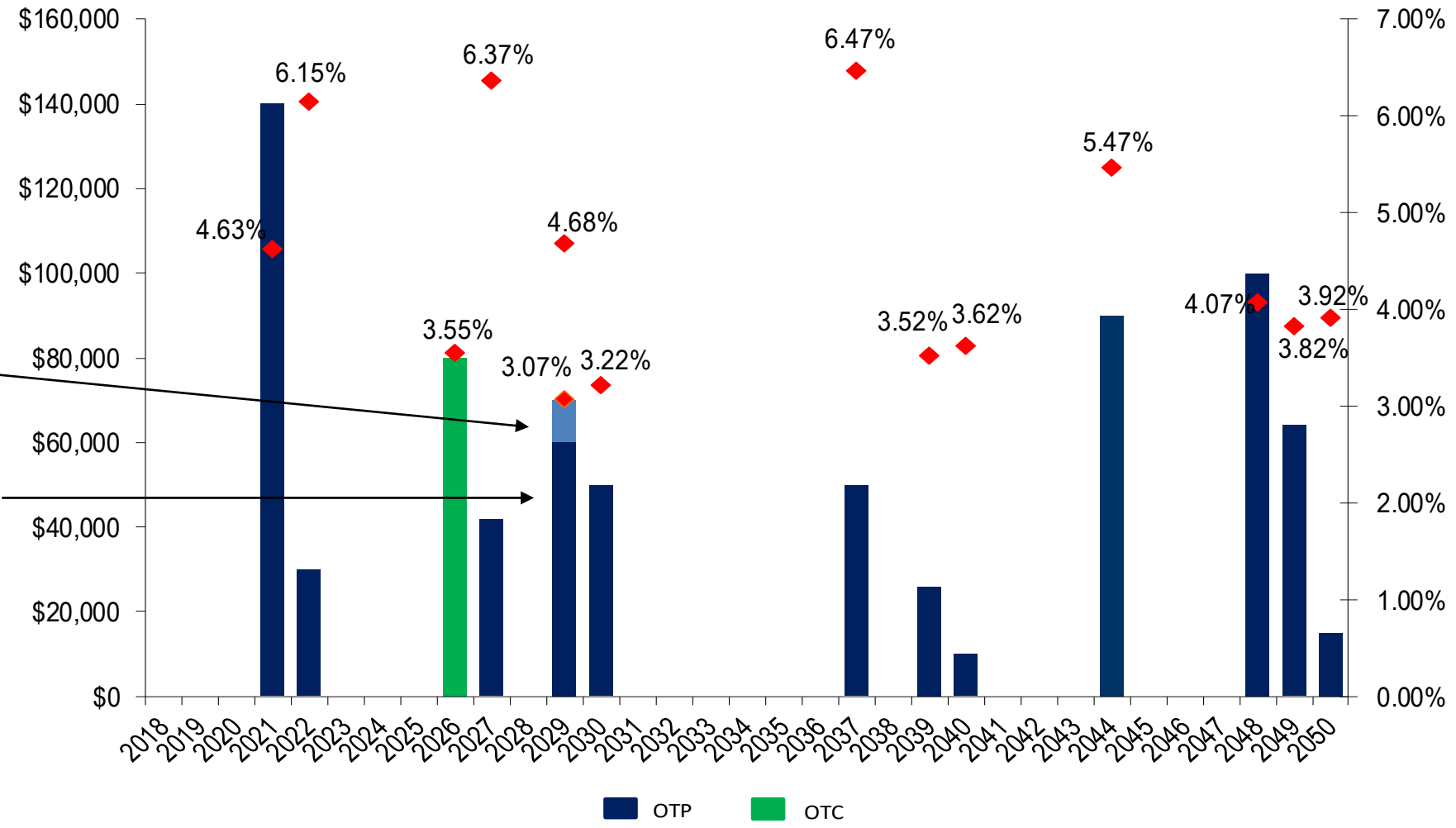
2021-2025 FINANCING PLANS

Long-Term Debt	Long-Term Financing 2020 (Actual)	Long-Term Financing 2021-2025 (Planned)
LT Debt Retirements (OTP)	--	$170M
LT Debt Issuances (OTP)	$75M	$230M
OTC (Parent) Issuances/Retirements	--	--
New Equity Issuances	~$50M	--

BOND MATURITY SCHEDULE

2019 Senior Unsecured Notes
$10M at 3.07%

2013 Senior Unsecured Notes
$60M at 4.68%



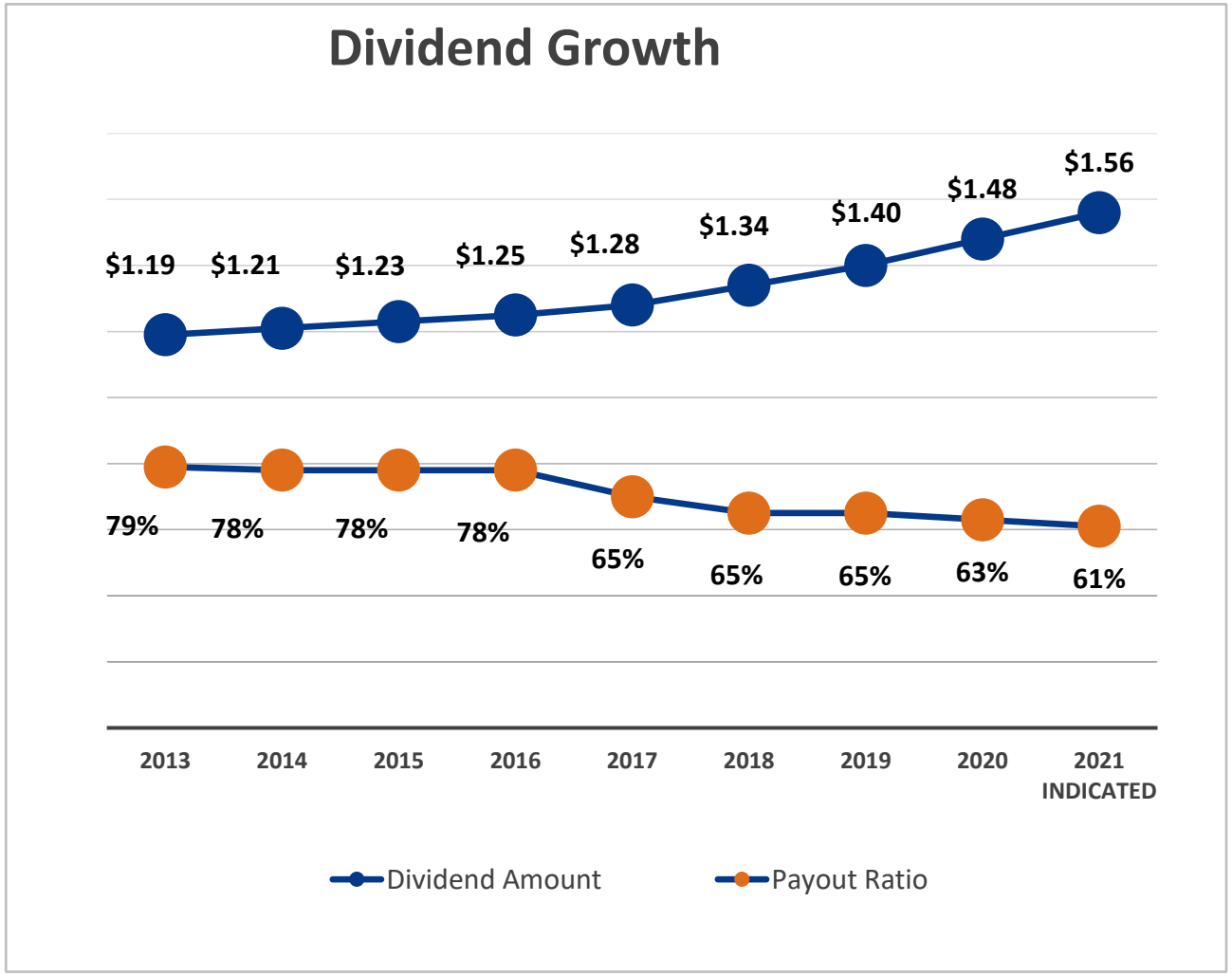
CAPITAL EXPENDITURES

(in millions)	*2020*	*2021*	*2022*	*2023*	*2024*	*2025*	*Total*
Electric Segment:							
Renewables and Natural Gas Generation		$ 31	$ 104	$ 3	$ 1	$ 1	$ 140
Technology and Infrastructure		6	25	32	28	18	109
Distribution Plant Replacements		24	27	30	30	27	138
Transmission (*includes replacements*)		23	25	31	30	29	138
Other		29	30	25	23	21	128
Total Electric Segment	$ 357	$ 113	$ 211	$ 121	$ 112	$ 96	653
Manufacturing and Plastics Segments	15	20	20	36	15	18	109
Total Capital Expenditures	**$ 372**	**$ 133**	**$ 231**	**$ 157**	**$ 127**	**$ 114**	**$ 762**
Total Electric Utility Average Rate Base	**$ 1,385**	**$ 1,585**	**$ 1,630**	**$ 1,720**	**$ 1,754**	**$ 1,769**	
Rate Base Growth		14.4 %	2.8 %	5.5 %	2.0 %	0.9 %	

Utility spend represents 86% of Total Cap. Ex.

HISTORY OF DIVIDEND GROWTH

- Consecutive annual dividends without interruption paid since 1938.
- Indicated 5.4 % increase of $.08/share.
- Strong balance sheet, liquidity, cash generation profile, and commitment to enhancing shareholder returns.



OTTR INVESTMENT THEME

Total Shareholder Return	8%-10%*
EPS growth rate	5-7%
Dividend Yield	~ 3%
Dividend Payout Ratio	60-70%
Dividend growth rate	Align with earnings

Balanced Growth and Income Strategy

Strong and stable regulated electric operations provide cash flow to support dividends

Manufacturing businesses provide above-average earnings growth potential

Attractive dividend growth and yield

Strong returns on equity

Stable and Growing Utility Base

Competitive, low cost integrated electric operations

Rate Base growth (~ 5% CAGR) with supportive regulatory environments

Investment opportunity in generation, transmission and renewables

Successful Manufacturing Businesses

Platform of companies enhances OTTR's earnings growth

Organic growth opportunities exist

Utilization of existing capacity

Operational excellence

Investment Grade Credit Quality

Investment grade senior unsecured credit ratings

Company is committed to maintaining investment grade credit ratings and will manage its operations in a way that reflects this commitment

* Defined as EPS growth rate plus dividend yield