2021 EEI FINANCIAL CONFERENCE

November 7-9, 2021



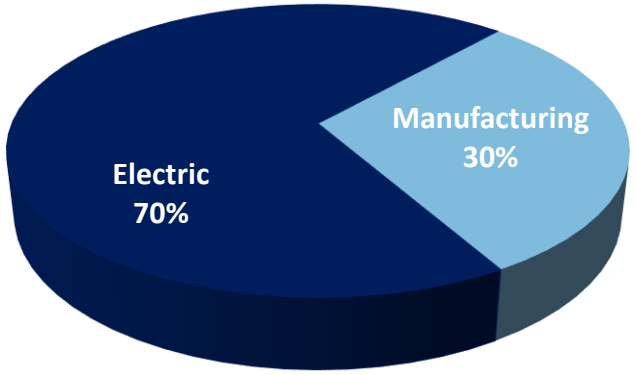
FORWARD-LOOKING STATEMENT

Except for historical information contained here, the statements in this presentation are forward-looking and made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995. 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 and 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. Forward-looking statements made herein, which include statements regarding future earnings, earnings per share, dividend levels and shareholder returns, 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 raw material costs, future operating revenues and operating results, and expectations regarding the outcomes of 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, long-term investment risk, increased cost or delays in our rate base investments, the outcome of regulatory proceedings and approvals for cost recovery, seasonal weather patterns and extreme weather events, counterparty credit risk, future business volumes with key customers, reductions in our credit ratings, our ability to access capital markets on favorable terms, assumptions and costs relating to funding our employee benefit plans, our subsidiaries’ ability to make dividend payments, cyber security threats or data breaches, the impact of government legislation and regulation, including foreign trade policy and environmental laws and regulations, the impact of climate change, including compliance with legislative and regulatory changes to address climate change, operational and economic risks associated with our electric generating and manufacturing facilities, risks associated with energy markets, the availability and pricing of resource materials, attracting and maintaining a qualified and stable workforce, 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.

COMPANY OVERVIEW



Target earnings contributions



Electric Platform

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

Manufacturing Platform

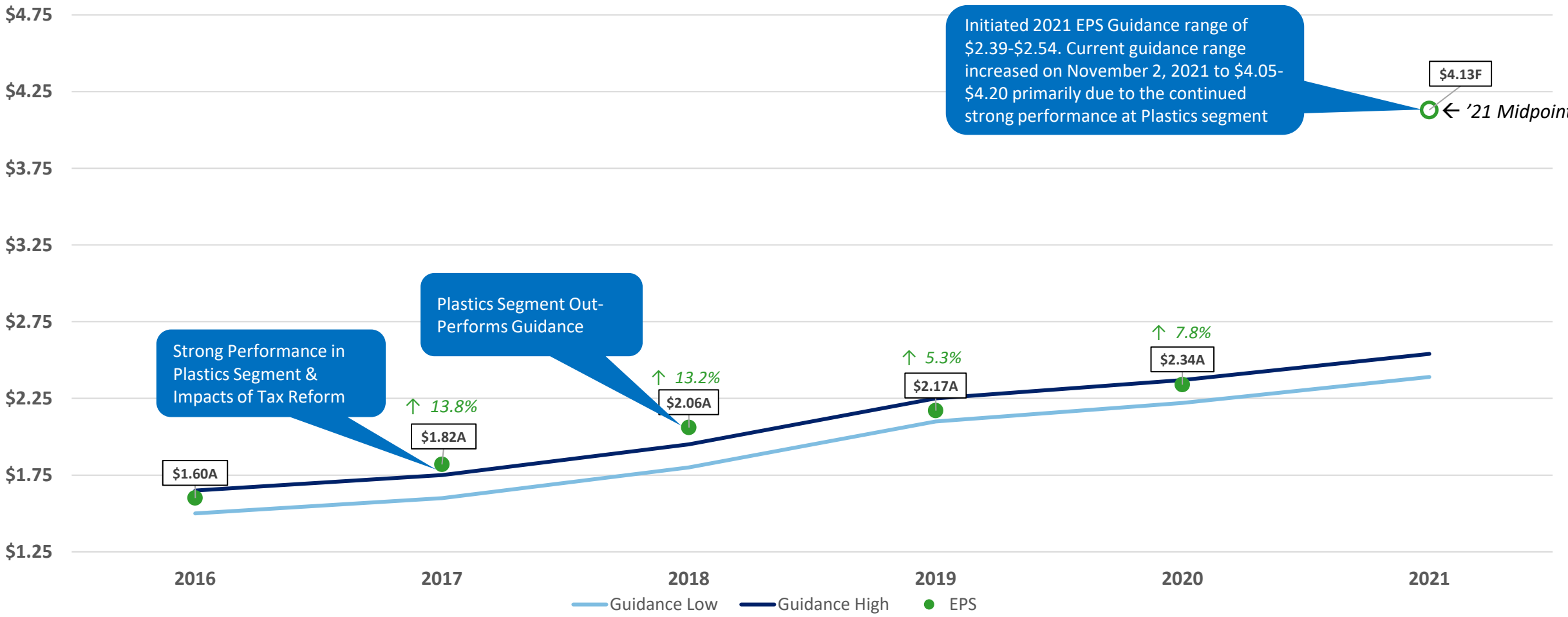
- Long-term growth potential
- Capacity utilization
- Diversification

Q3 2021 FINANCIAL SUMMARY AND HIGHLIGHTS

	Q3 2021	Q3 2020
Operating Revenues (in millions)	$316.3	$235.8
Net Income (in millions)	$52.8	$35.9
Diluted EPS	$1.26	$0.87

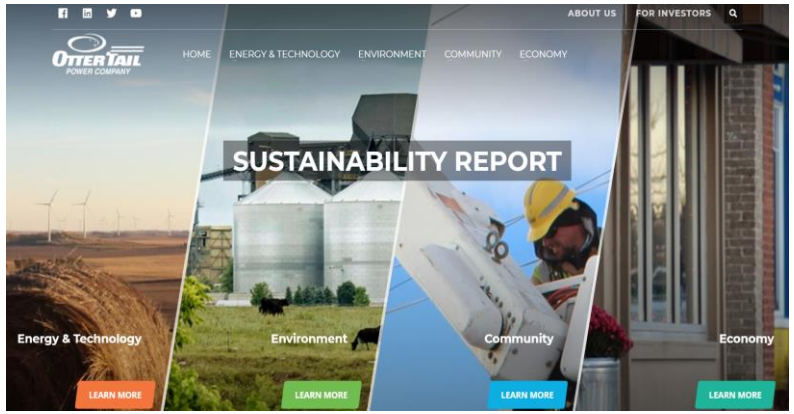
- Based on our strong YTD results and outlook for the remainder of the year, we are raising our 2021 diluted earnings per share guidance range to $4.05-$4.20 from $3.50-$3.65 per diluted share. Mid-point of new range $0.55 higher than mid-point of previous range.
- Electric Segment earnings decreased $2.2 million primarily due to increased costs arising from planned major maintenance at Big Stone Plant.
- Manufacturing Segment earnings increased $0.9 million primarily as a result of strong horticultural end market performance at T.O. Plastics.
- Plastics Segment earnings increased $18.1 million, driven by higher pipe prices and improved operating margins resulting from unique market conditions. PVC resin supply was negatively impacted in the third quarter of 2021 by Hurricane Ida.
- 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

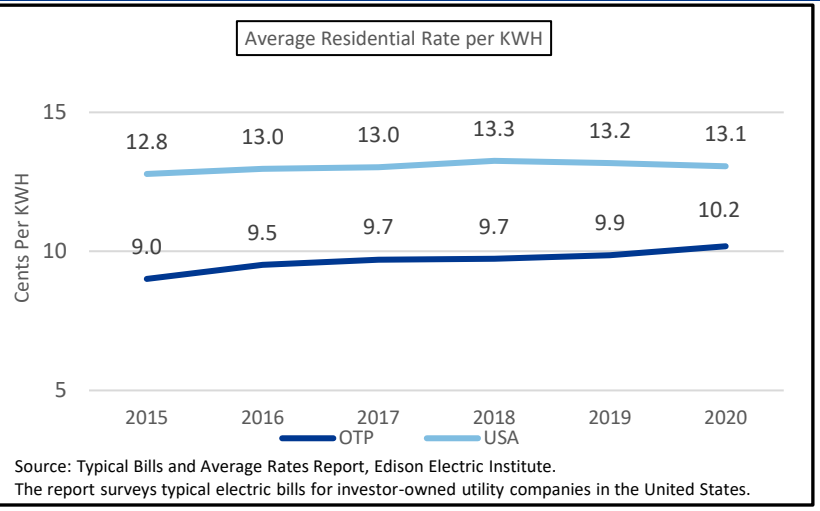


EEI Sustainability Templates

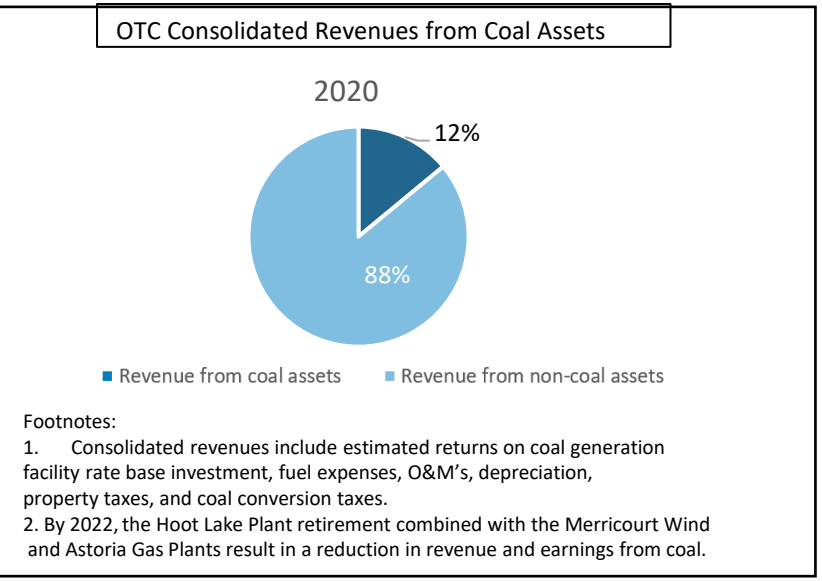


These documents provide details of Otter Tail Corporation's ESG practices.

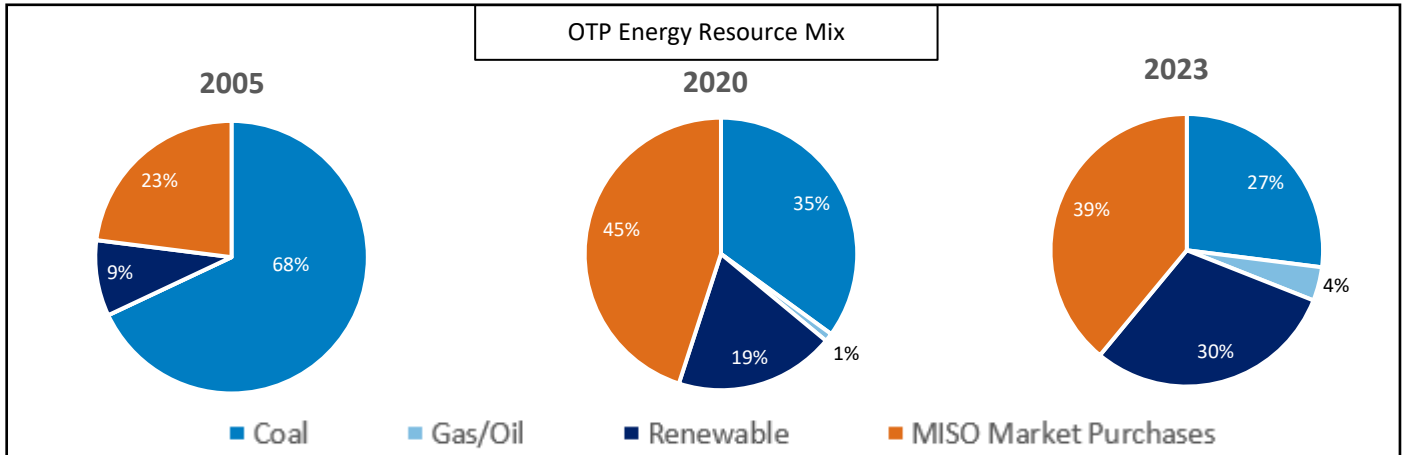
CLEANER ENERGY FUTURE



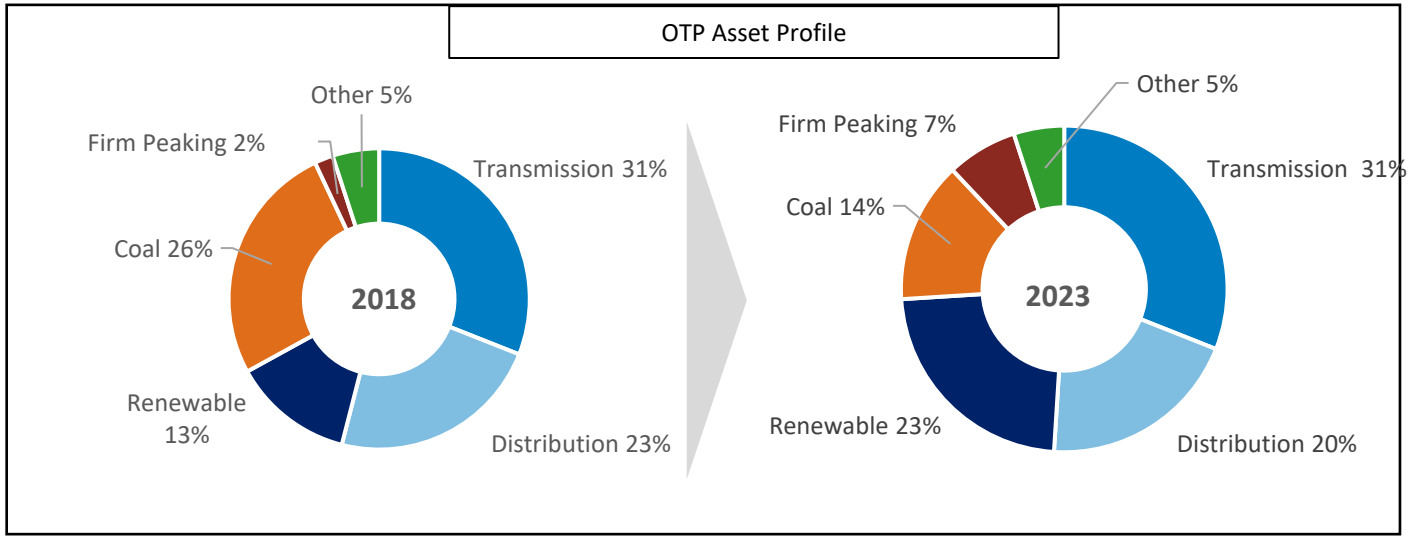
Source: Typical Bills and Average Rates Report, Edison Electric Institute.
The report surveys typical electric bills for investor-owned utility companies in the United States.



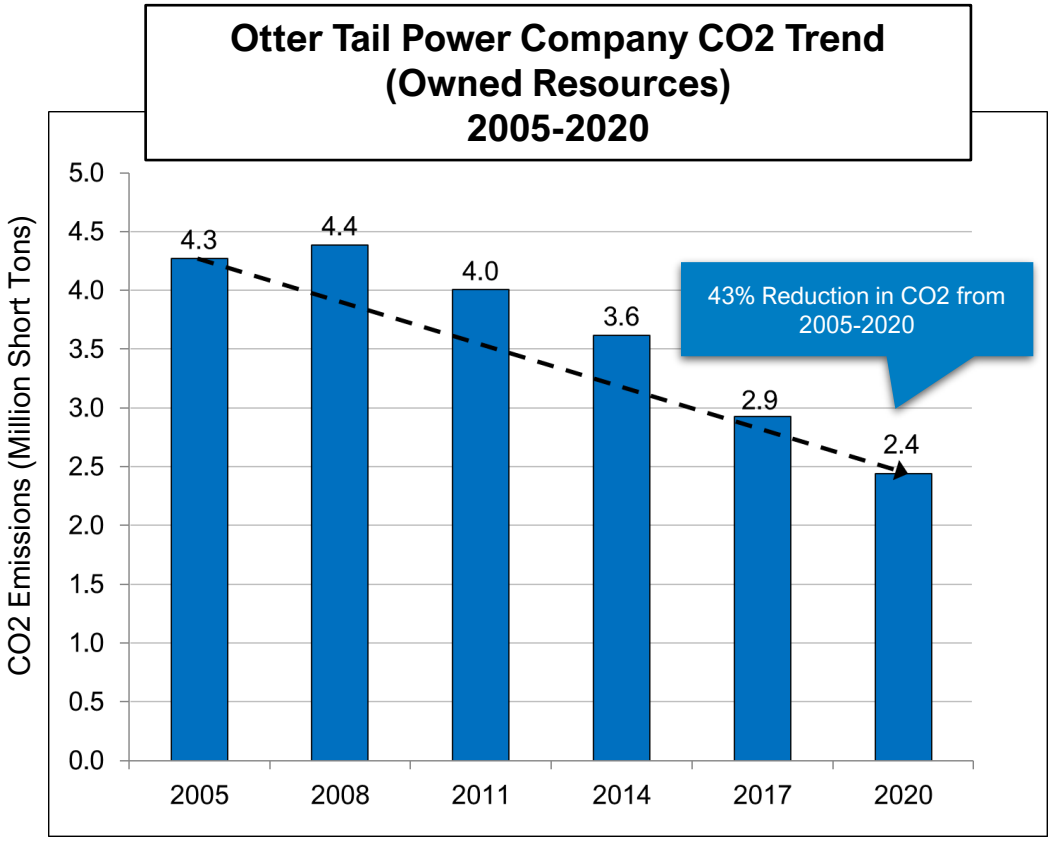
Footnotes:
1. Consolidated revenues include estimated returns on coal generation facility rate base investment, fuel expenses, O&M's, depreciation, property taxes, and coal conversion taxes.
2. By 2022, the Hoot Lake Plant retirement combined with the Merricourt Wind and Astoria Gas Plants result in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

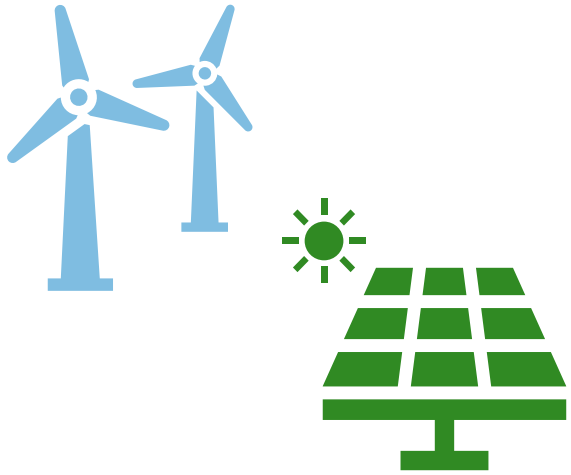


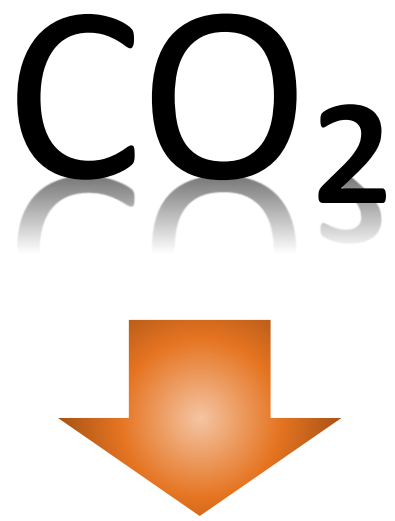
OTP has significantly diversified its fuel mix, is a national leader in renewables, and is implementing plans to further diversify with near-term wind, solar, and natural gas investments—while keeping its rates among the lowest in the nation.



CLEANER ENERGY FUTURE







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

Carbon emissions from our owned generation resources are targeted to be 50% lower than 2005 levels by 2025 and 97% below 2005 levels by 2050.

*Includes the estimated renewable portion of MISO Market purchases

ELECTRIC PLATFORM

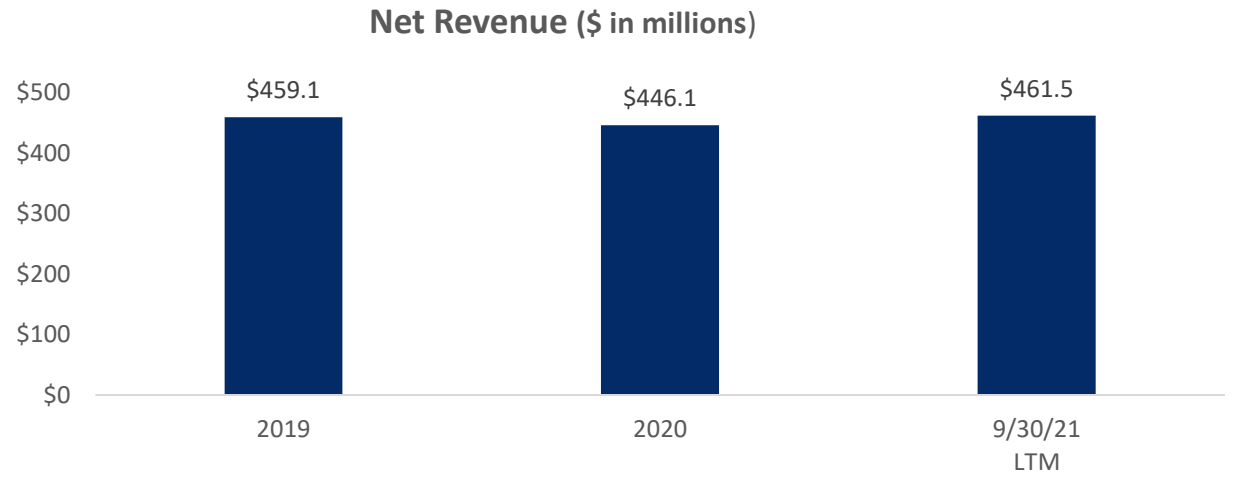
OTTER TAIL POWER COMPANY

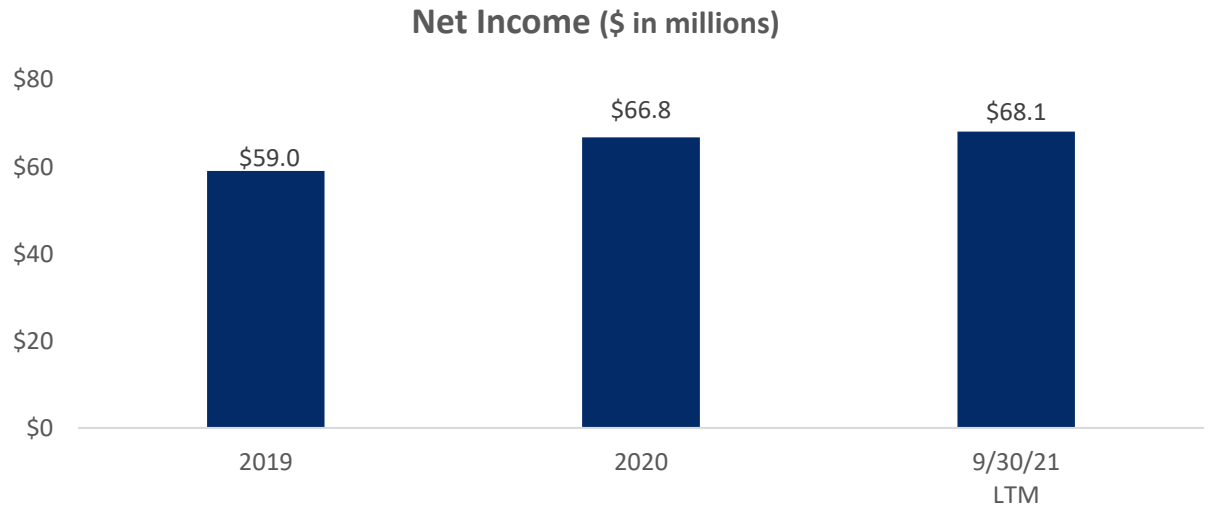
ELECTRIC OPERATIONS

OTTER TAIL POWER COMPANY

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
- Filed Integrated Resource Plan September 1, 2021
- Constructive regulatory environments

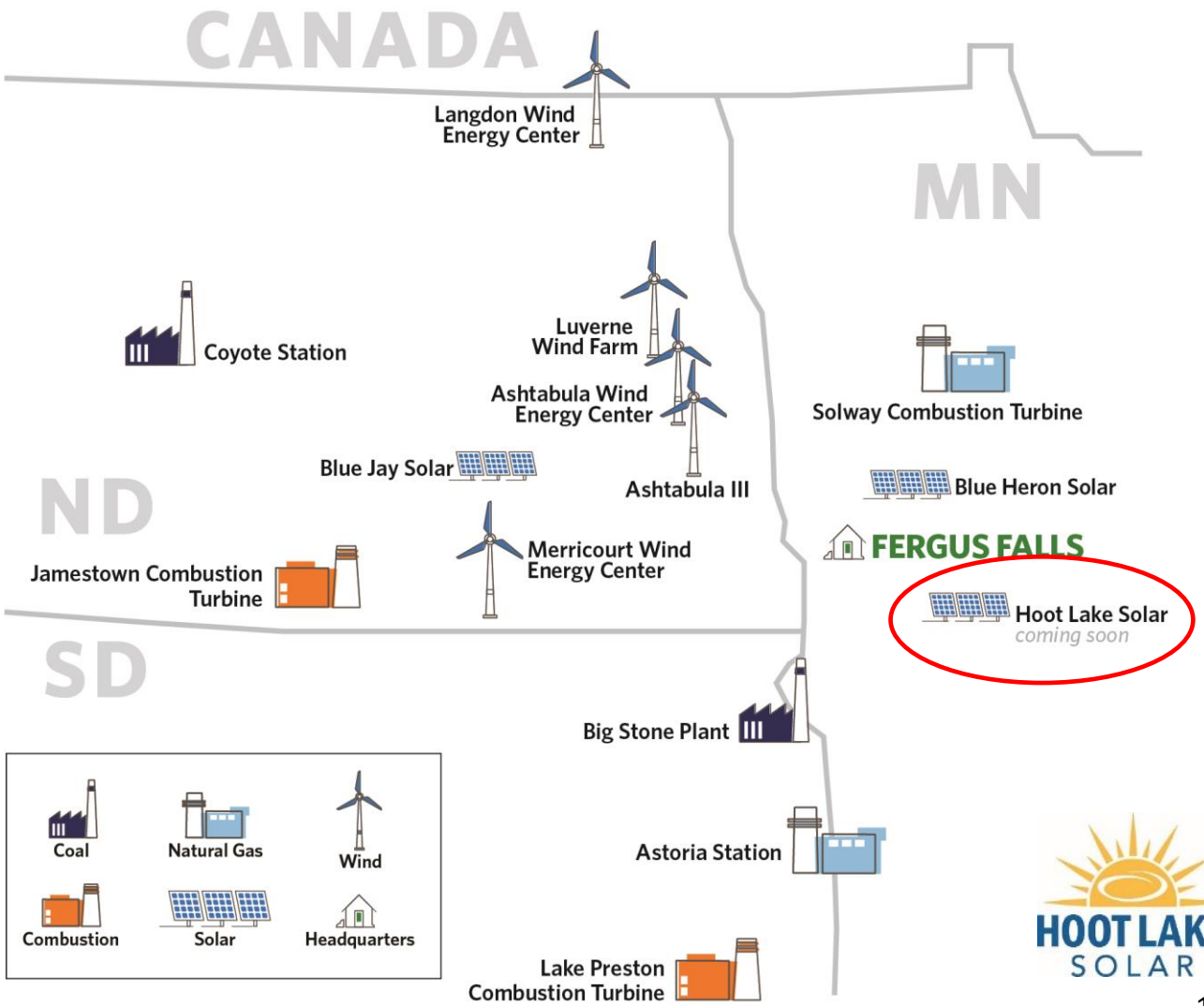




HOOT LAKE SOLAR

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

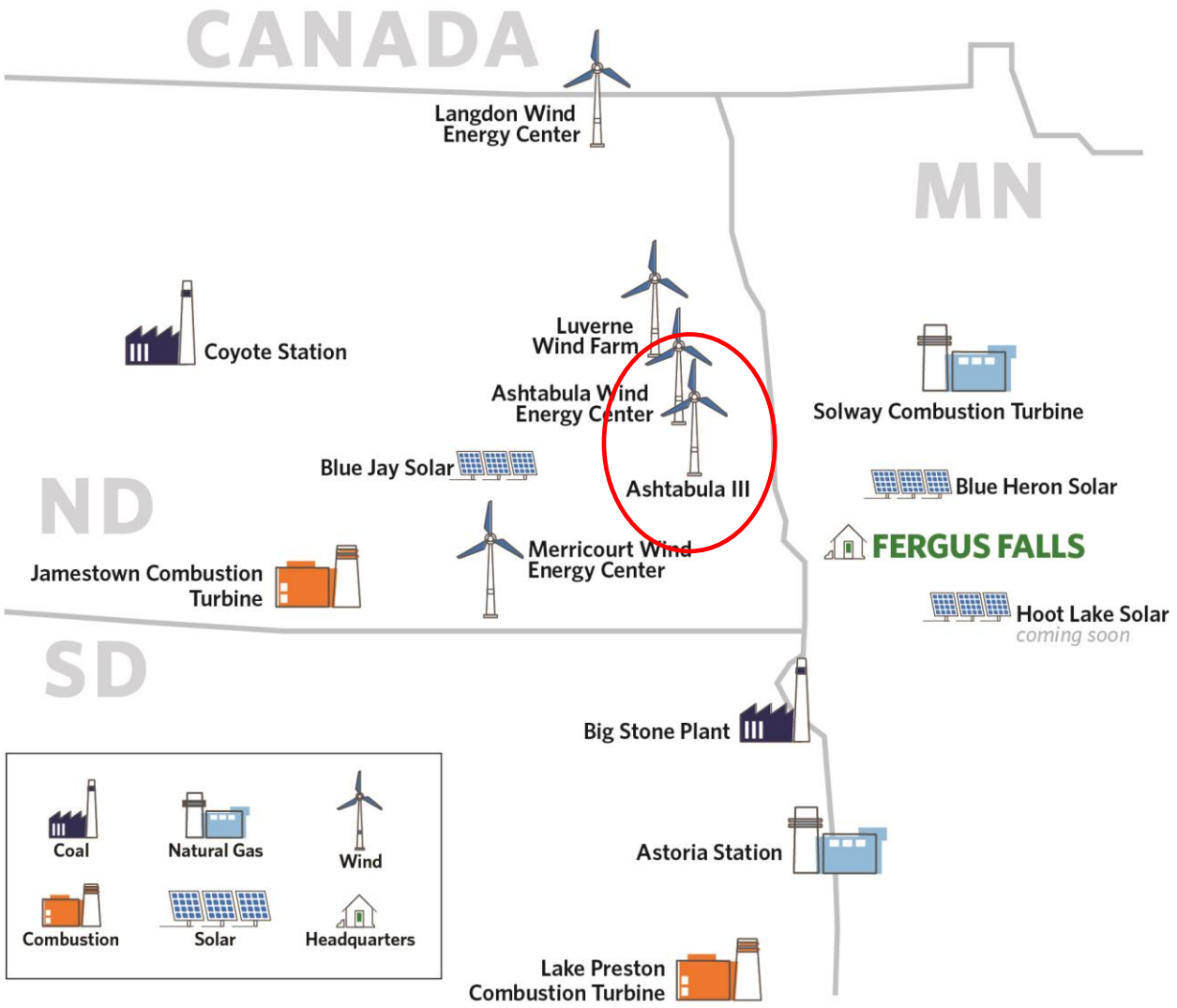
- Qualifies for investment tax credit of 26%. Safe-harbor equipment secured.
- Eligible to meet utility-scale portion of MN Solar Energy Standard (1.5% of retail sales).
- MPUC approved 100% of costs and benefits to be assigned through MN renewable rider.
- City of Fergus Falls approved environmental assessment worksheet and conditional use permit.
- Anticipate construction in 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.
- Inflationary pressure on freight and steel costs



ASHTABULA III PURCHASE

Project	
Description	62.4 MW
Schedule	Expected purchase first half of 2023
OTP Cost	~$50 million

- Purchase Power Agreement (PPA) with NextEra Energy began in 2013.
- PPA included option to buy starting in 2022.
- Regulatory approvals expected in 2022.



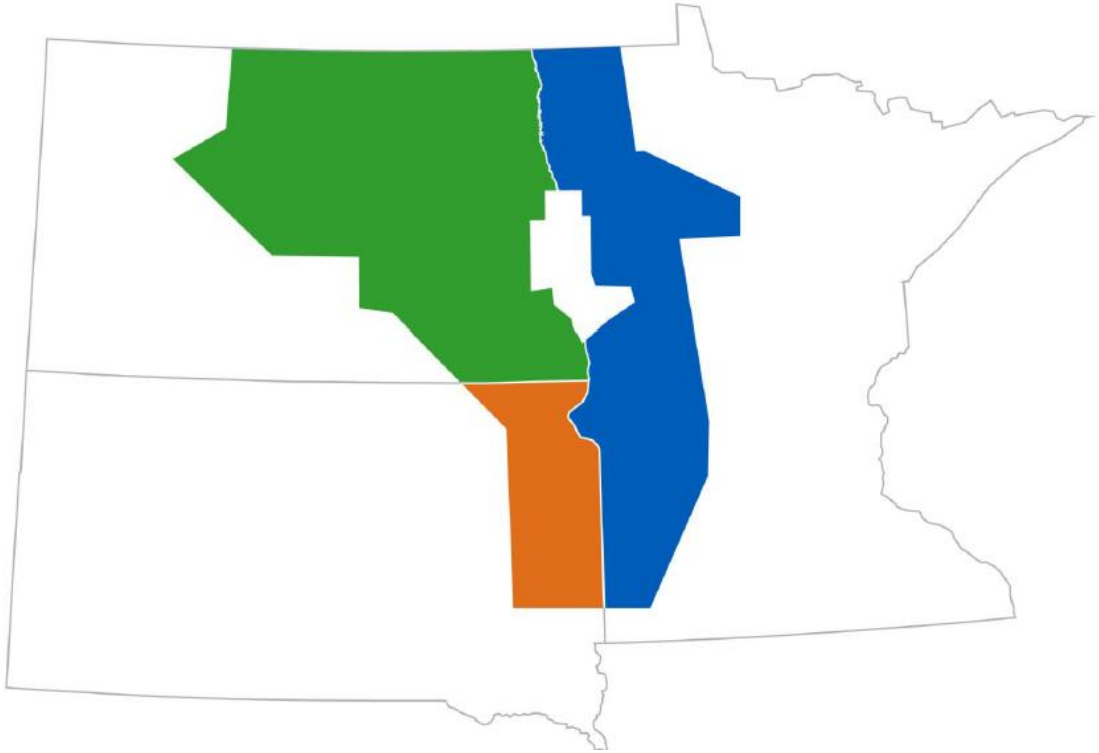
MN INTEGRATED RESOURCE PLAN

- Filed September 2021, jointly in MN, ND, & SD

- Required filing in Minnesota. North Dakota recently passed legislation requiring an IRP filing, but specific rulemaking is not complete.

- Preferred plan, requested authority to:
  - Add dual fuel (fuel oil back up) capability at Astoria Station.
  - Add 150 MW of solar at a location yet to be determined.
  - Commence the process of withdrawal from 35% ownership interest in coal-fired Coyote Station.

- ND Department of Environmental Quality has offered the opportunity for consultation to Federal Land Managers on it's draft Regional Haze State Implementation Plan. The current draft does not include additional control requirements for Coyote Station.



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.
- MPUC oral arguments on October 26th, 2021
- MPUC deliberations November 4th, 2021
- Final written order expected by the end of January 2022

MINNESOTA RATE CASE ALJ RECOMMENDATION

		(in millions)
OTP Rebuttal filing (April 30, 2021)	**$**	**8.2**
Administrative Law Judge (ALJ) Recommendations		
ROE (9.48% compared to 10.2% requested)	(3.8)	
COVID Adjustments (sales & expenses)	(1.0)	
Deferred Expense Amortization Extension	(0.6)	
Updated Expense Estimates and Other Adjustments	(2.3)	
ALJ Recommendations Subtotal		**(7.7)**
Net New Base Revenue	**$**	**0.5**

The amounts provided are estimates and subject to change based on final decisions made by the MPUC

Recommendations in ALJ Report:

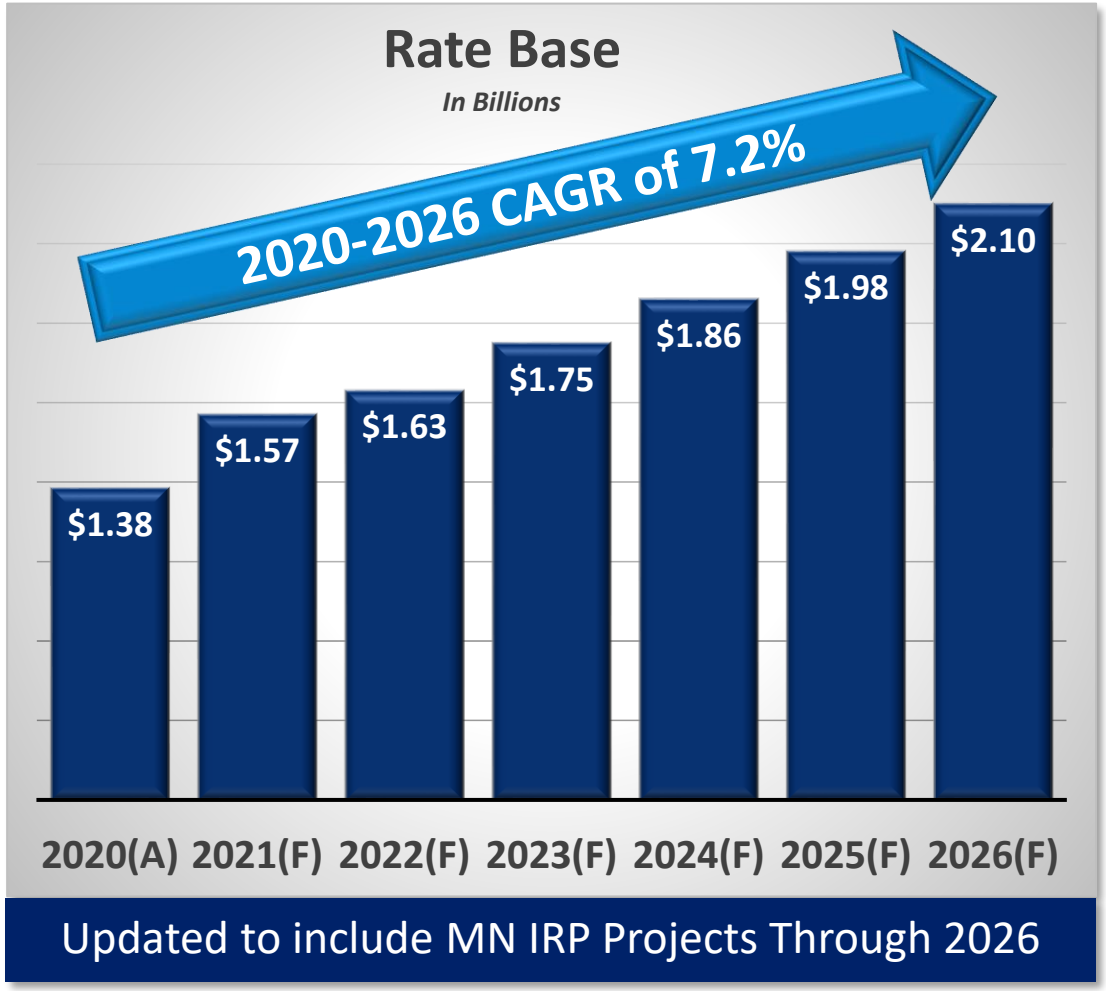
- Enhanced ROE from current allowed ROE
- Recovery that is supportive of Energy Transformation:
  - Recovery of approximately $7.5 million for Astoria Station (simple cycle natural gas generation)
  - Merricourt Wind Energy project moved from rider to base rates
  - Final Hoot Lake Plant cost recovery
- Decoupling for Residential and Commercial

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			July 9-10, 2021
✓	Minnesota Integrated Resource Plan Filing	X			Q3 2021
	Minnesota Rate Review PUC Hearing & Final Order	X			Q4 2021/ Q1 2022
	Annual Updates to Capital Recovery Riders	X	X	X	2021

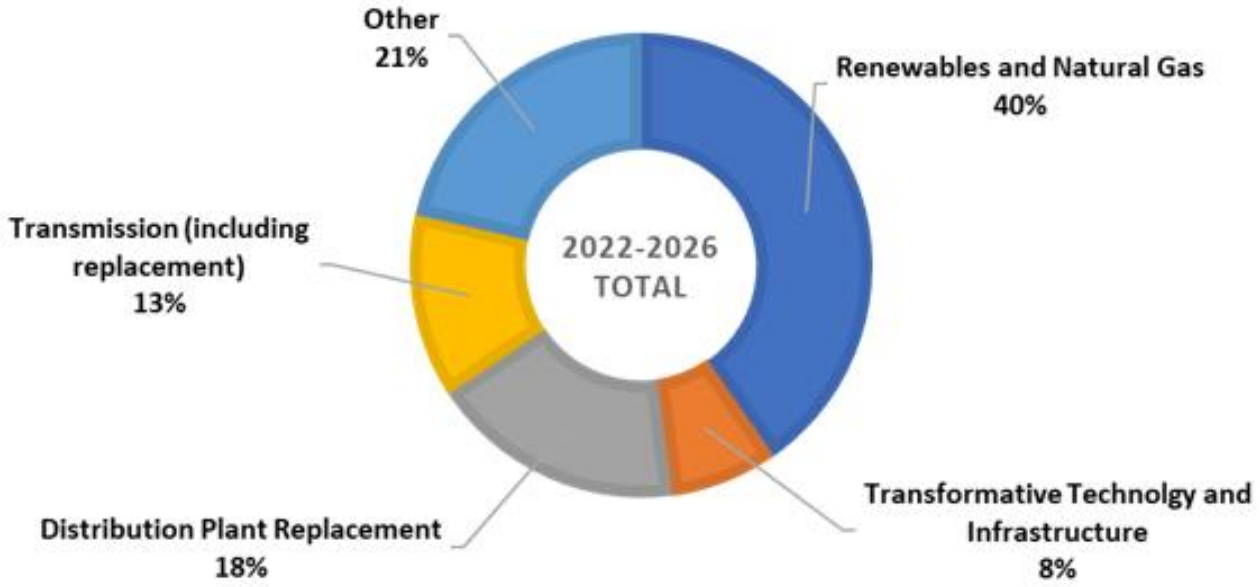
✓ Completed

RATE BASE GROWTH



Updated to include MN IRP Projects Through 2026

Capital spending of $978 million from 2022 to 2026



Recovery Mechanism	Amount (in Millions)	Percentage
Depreciation (Rate Base Replacement)	$381	39%
Riders	460	47%
Rate Case	137	14%
Total	**$978**	**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 plan to recover approximately 47% 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	2021	100%	Rider/General Rate Case - ND & SD General Rate Case - MN
SD transmission reliability project	$35	Phase I 2019 Phase II 2021	100% 100%	Rider/General Rate Case
Self-fund transmission	$50	2019-2021	100%	FERC approved Facility Service Agreement
Hoot Lake Solar	~$60	2022-2023	10%	Rider/General Rate Case – MN
Advanced Metering Infrastructure and Grid Modernization (Innovation 2030)	~$145	2019-2024	~10%	Rider/General Rate Case
Ashtabula III: option to buy 62.4 MW wind farm	~$50	Exercise option to purchase in first half of 2023	~5%	Rider/General Rate Case
Solar Generation (IRP Filing)	~$185	2025	0%	Rider/General Rate Case
Astoria Station Dual Fuel (IRP Filing)	~$60	2026	0%	Rider/General Rate Case

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.

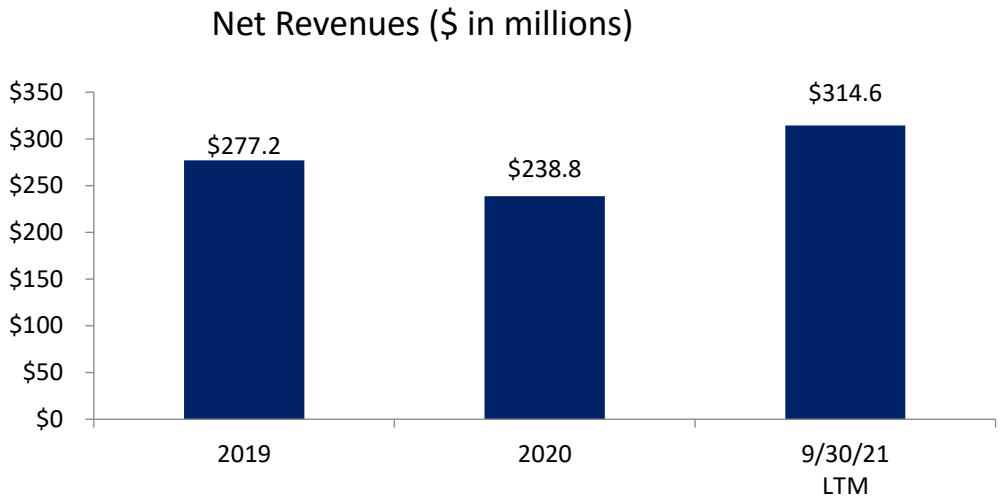
Highlights

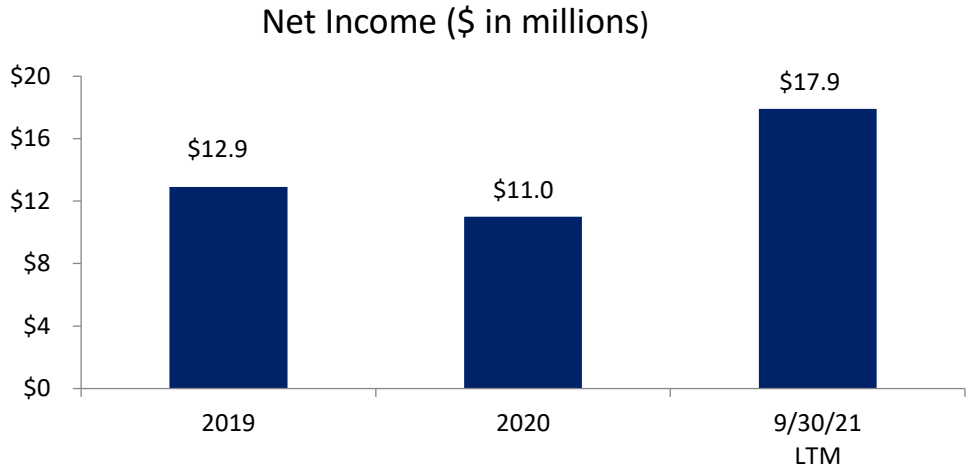
2020

- 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 Covid protocols.
- In Q3 & Q4, BTD started to experience a recovery in sales driven by strong recreational vehicle, agricultural, and lawn & garden end market sales.

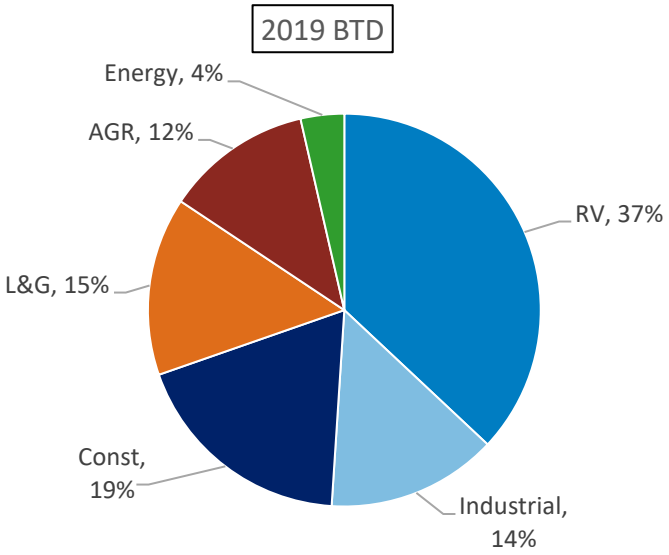
2021

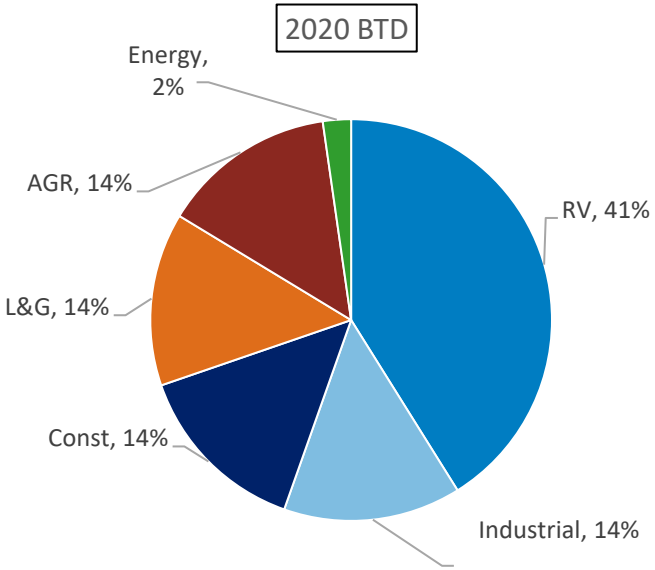
- Steel prices remain elevated above historic levels
- Managing steel supply to ensure we receive material on time
- Continue to work on increasing staffing levels to keep with demand.
- Increasing expedited freight costs.
- Improving end markets and scrap metal revenues.

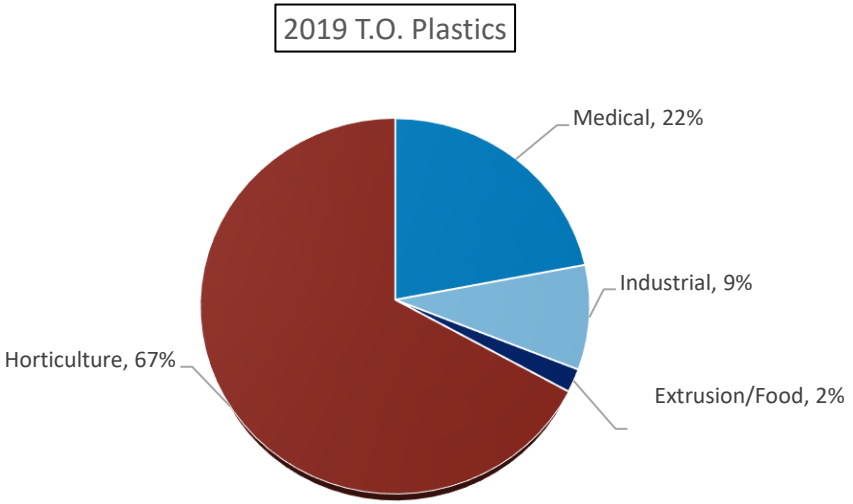


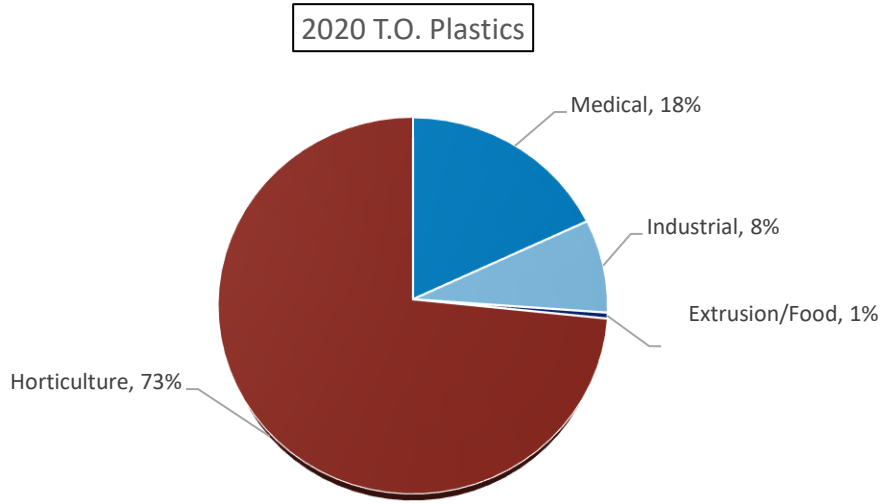


MANUFACTURING SALES BY END MARKETS









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.

Highlights

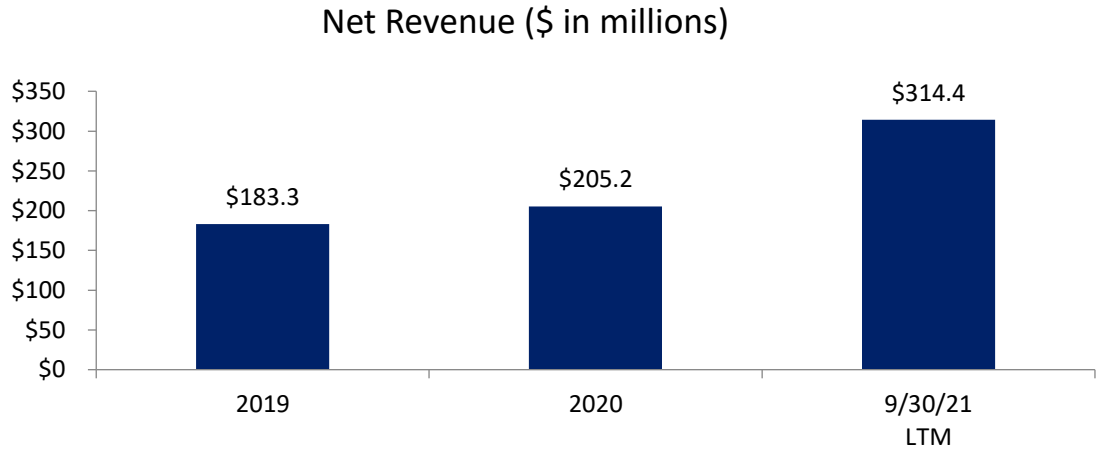
- Managing business well in diverse business cycles.
- Operational excellence.
- Excellent customer service provides competitive advantage.

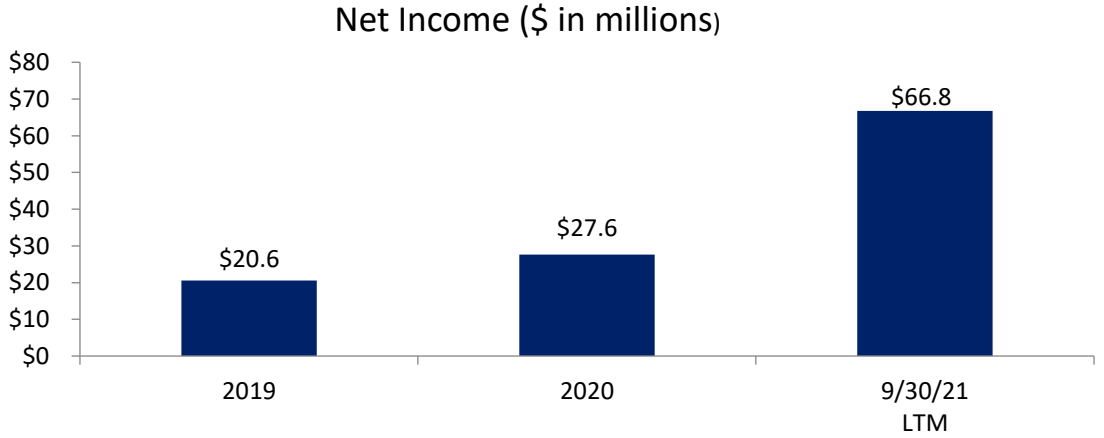
2020

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

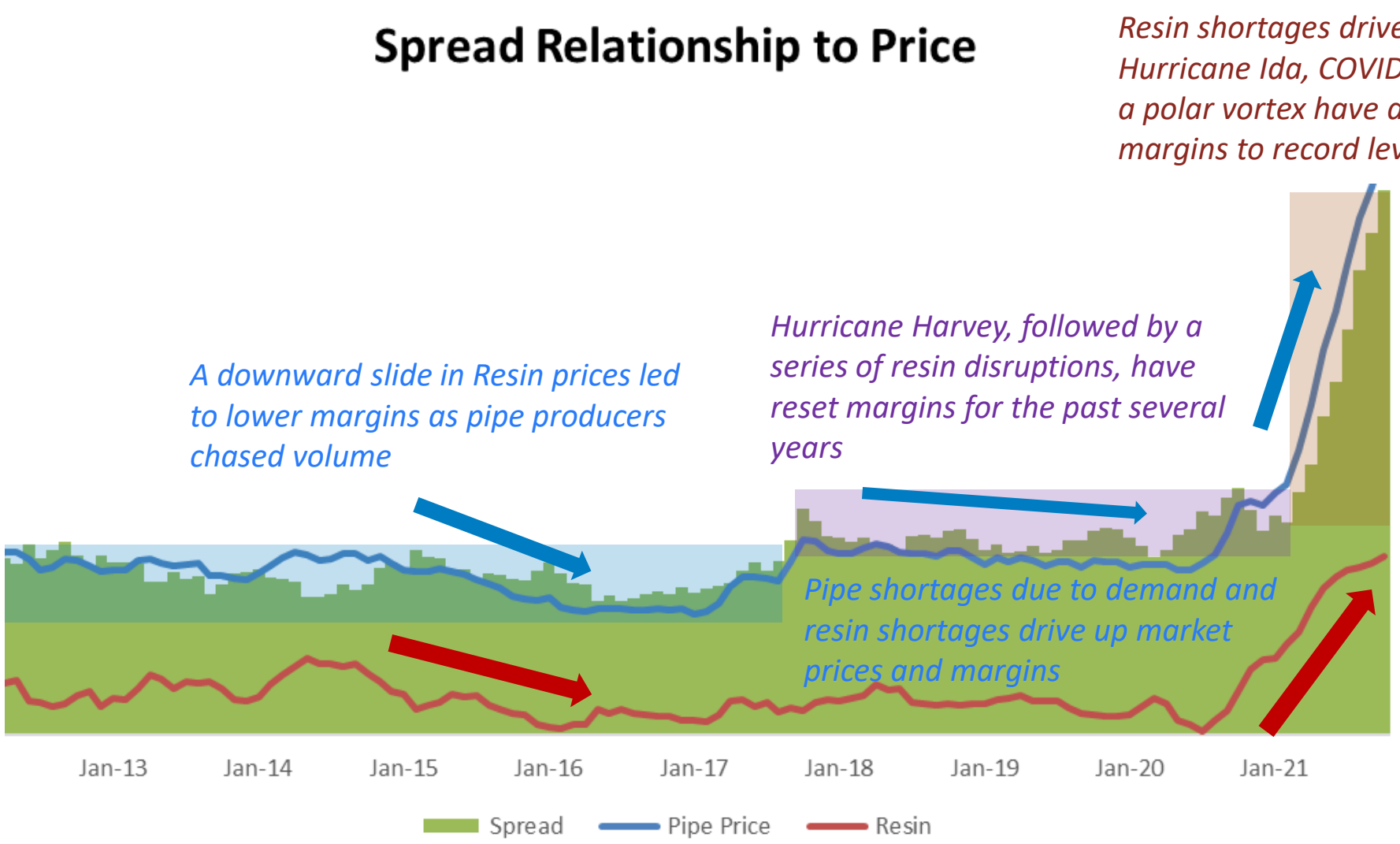
2021

- Supplier PVC resin plants shut down in Q1 due to February 2021 winter storms. This resulted in PVC supply constraints continuing through Q3 2021.
- Unique market conditions which include Hurricane Ida resulted in significant increases in PVC pipe prices and operating margins at levels not previously experienced in the industry.





HISTORICAL RESIN, PIPE PRICE AND SPREADS



FINANCIAL UPDATE

Q3 EPS 2020 VS. Q3 EPS 2021

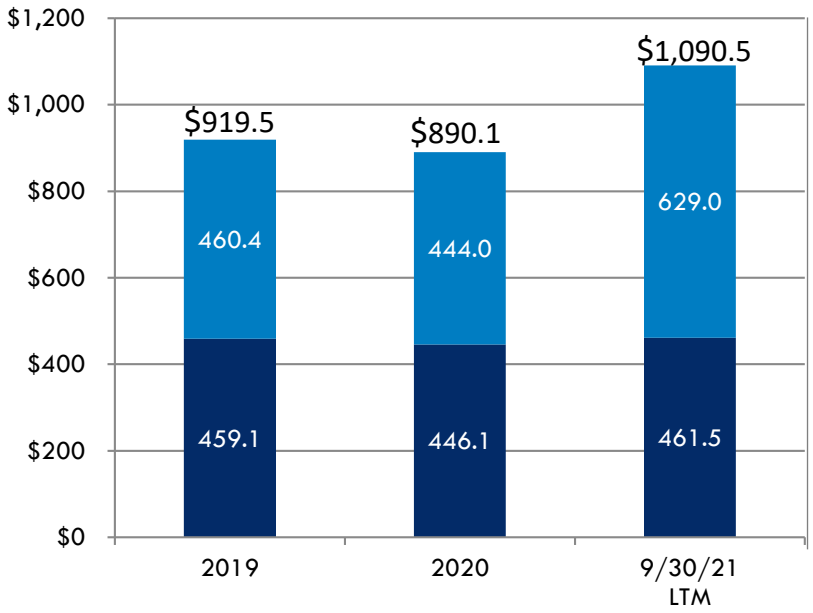
		Q3 Diluted EPS: 2020 vs. 2021				
		Electric	Manufacturing	Plastics	Corporate	Consolidated
	Q3 2020 Diluted Earnings per Share	$ 0.60	$ 0.08	$ 0.25	$ (0.06)	$ 0.87
Electric	Impact in 2020 on MN TCR rider revenue from favorable MN judicial decision	(0.04)				(0.04)
	Favorable weather	0.02				0.02
	Increase in transmission services revenue	0.02				0.02
	Big Stone Plant planned outage expense	(0.04)				(0.04)
	Increase in O&M expense	(0.02)				(0.02)
	Increase in depreciation and amortization expense	(0.04)				(0.04)
	Increase in interest expense	(0.01)				(0.01)
	Decrease in earned equity AFUDC	(0.02)				(0.02)
	Decrease in effective tax rate due to PTCs generated in 2021	0.08				0.08
Manufacturing	Increase in sales volume		0.03			0.03
	Increase in scrap revenue		0.04			0.04
	Increase in O&M expense		(0.05)			(0.05)
Plastics	Decrease in sales volume			(0.04)		(0.04)
	Increase in gross profit margin resulting from unique supply and demand dynamics			0.50		0.50
	Increase in O&M expense			(0.02)		(0.02)
Corporate	Decrease in O&M expense				0.01	0.01
	Decrease in tax benefit				(0.01)	(0.01)
Dilution	Dilutive effect of increase in outstanding shares	(0.01)	-	(0.01)	-	(0.02)
	Q3 2021 Diluted Earnings per Share	$ 0.54	$ 0.10	$ 0.68	$ (0.06)	$ 1.26

YTD EPS 2020 VS. YTD EPS 2021

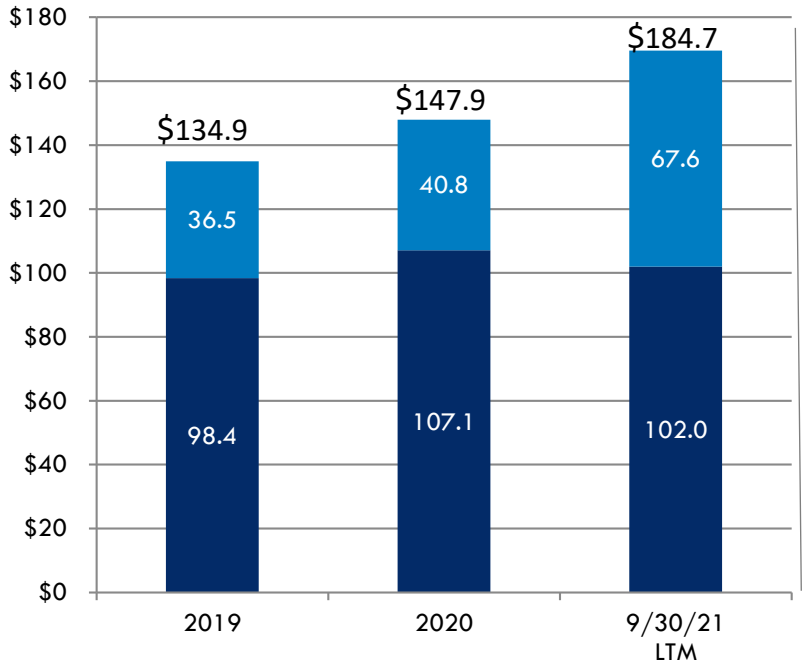
		YTD Diluted EPS: September 2020 vs. September 2021				
		Electric	Manufacturing	Plastics	Corporate	Consolidated
	YTD September 2020 Diluted Earnings per Share	$ 1.33	$ 0.21	$ 0.51	$ (0.16)	$ 1.89
Electric	Recovery of Merricourt and Astoria Station operating costs	0.07				0.07
	Increase in retail revenue from interim rate increase, net of PTC credits	0.05				0.05
	Increase in transmission rider and conservation improvement program recovery	0.04				0.04
	Impact in 2020 on MN TCR rider revenue from favorable MN judicial decision	(0.04)				(0.04)
	Increase in transmission services revenue	0.08				0.08
	Big Stone Plant maintenance costs	(0.04)				(0.04)
	Increase in O&M expense	(0.11)				(0.11)
	Increase in depreciation and amortization expense	(0.11)				(0.11)
	Increase in interest expense	(0.07)				(0.07)
	Decrease in earned equity AFUDC	(0.06)				(0.06)
	Decrease in effective tax rate due to PTCs generated in 2021	0.22				0.22
Manufacturing	Increase in sales volume		0.12			0.12
	Increase in scrap revenue		0.11			0.11
	Increase in gross profit margin from increased production volumes		0.08			0.08
	Increase in O&M expense		(0.15)			(0.15)
Plastics	Increase in gross profit margin resulting from unique supply and demand dynamics			1.00		1.00
	Increase in O&M expense			(0.04)		(0.04)
Corporate	Decrease in O&M expense				0.01	0.01
	Increase in interest expense				(0.01)	(0.01)
	Increase in COLI policies and other investments				0.02	0.02
Dilution	Dilutive effect of increase in outstanding shares	(0.03)	(0.01)	(0.03)	-	(0.07)
	YTD September 2021 Diluted Earnings per Share	$ 1.33	$ 0.36	$ 1.44	$ (0.14)	$ 2.99

FINANCIAL OVERVIEW ($ IN MILLIONS)

Revenue Sources

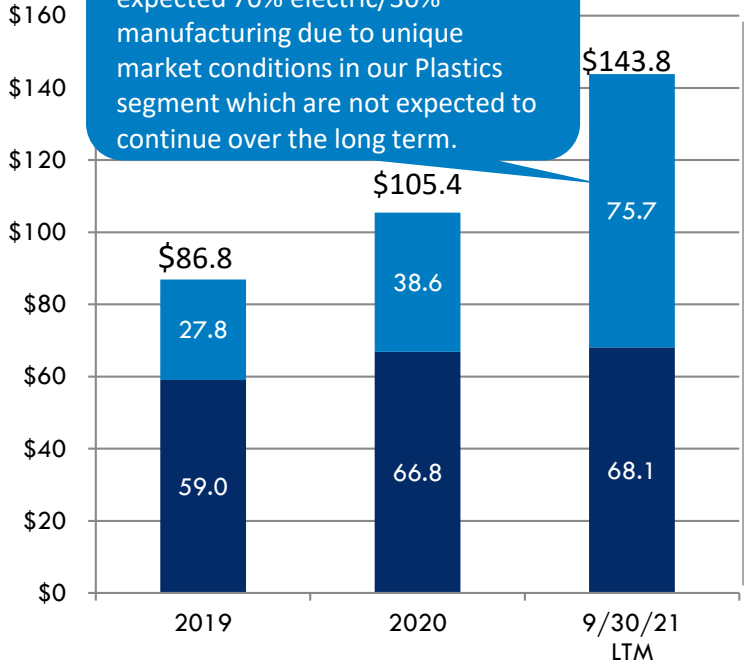


Operating Income



Net Income

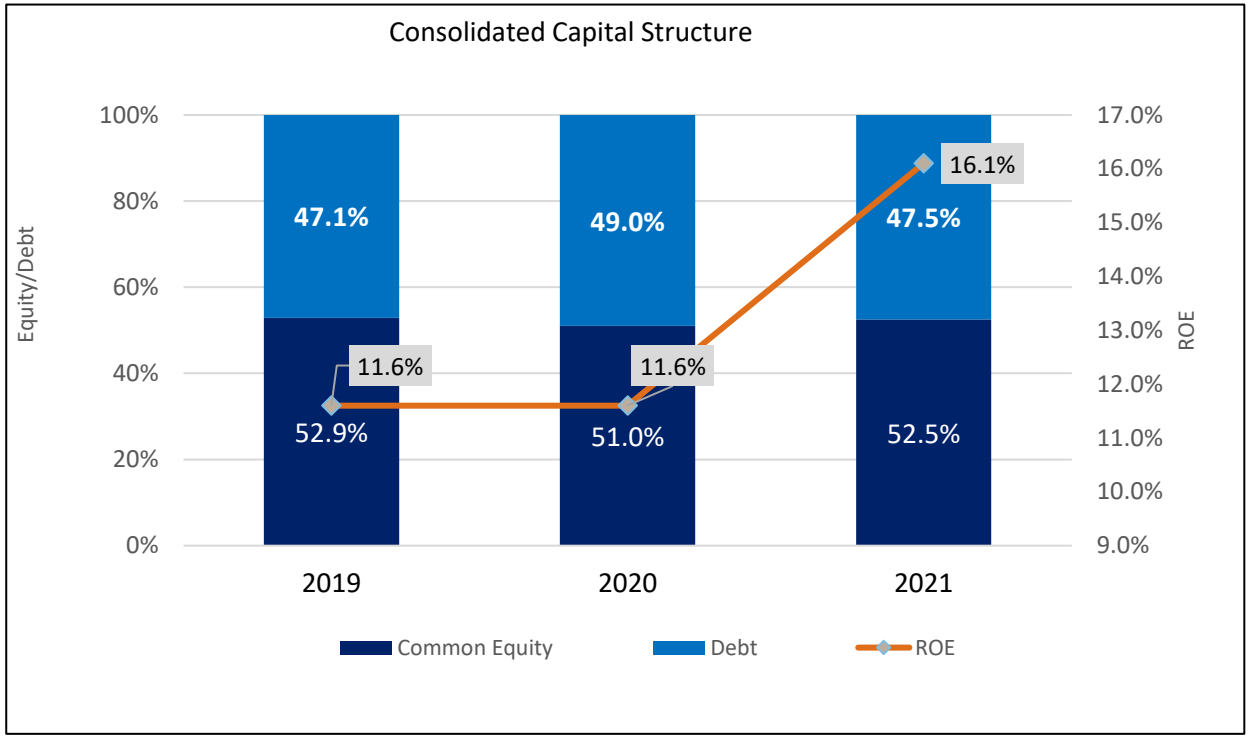
Earnings mix in 2021 differs from expected 70% electric/30% manufacturing due to unique market conditions in our Plastics segment which are not expected to continue over the long term.



Electric Platform Manufacturing Platform (including unallocated corporate costs)

LIQUIDITY, CAP STRUCTURE & CREDIT RATINGS

(in thousands)	OTP	OTC
Line of Credit Facilities	$ 170,000	$ 170,000
Outstanding		
Borrowings	61,233	36,624
Letter of Credit	13,159	-
Unused Amount at 9/30/2021	$ 95,608	$ 133,376
Unused Amount at 12/31/2020	$ 140,068	$ 104,834
Expiration Date	September 30, 2026	September 30, 2026



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	2021 EPS August 2, 2021 Low	2021 EPS August 2, 2021 High	2021 EPS November 2, 2021 Low	2021 EPS November 2, 2021 High
Electric	$ 1.63	$ 1.80	$ 1.83	$ 1.71	$ 1.74	$ 1.71	$ 1.74	$ 1.71	$ 1.74
Manufacturing	0.27	0.28	0.32	0.28	0.32	0.43	0.47	0.43	0.47
Plastics	0.67	0.52	0.56	0.73	0.77	1.64	1.68	2.19	2.23
Corporate	(0.23)	(0.21)	(0.17)	(0.25)	(0.21)	(0.28)	(0.24)	(0.28)	(0.24)
Total	$2.34	$2.39	$2.54	$2.47	$2.62	$3.50	$3.65	$4.05	$4.20
Return on Equity	11.6%	11.1%	11.8%	11.5%	12.2%	16.4%	17.1%	18.4%	19.1%

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	--

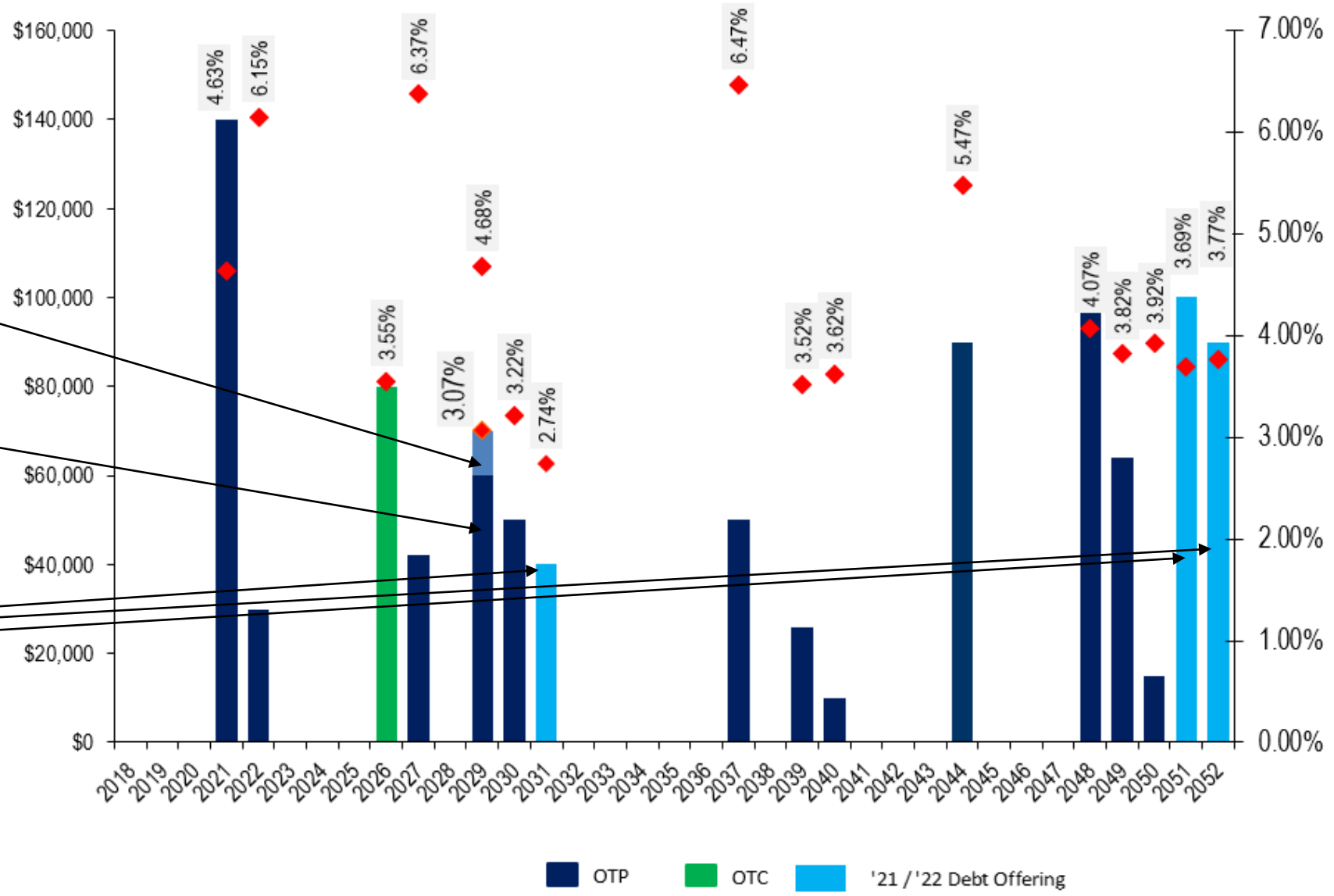
$230M LT Debt transaction completed June 2021. Delayed Draws of $140M in November 2021 and $90M in May 2022

BOND MATURITY SCHEDULE

2019 Senior Unsecured Notes $10M at 3.07%

2013 Senior Unsecured Notes $60M at 4.68%

2021 Senior Unsecured Notes $230M
(Transaction priced in June '21 subject to final closing on delayed funding of $140M in Nov '21 and $90M in May '22)



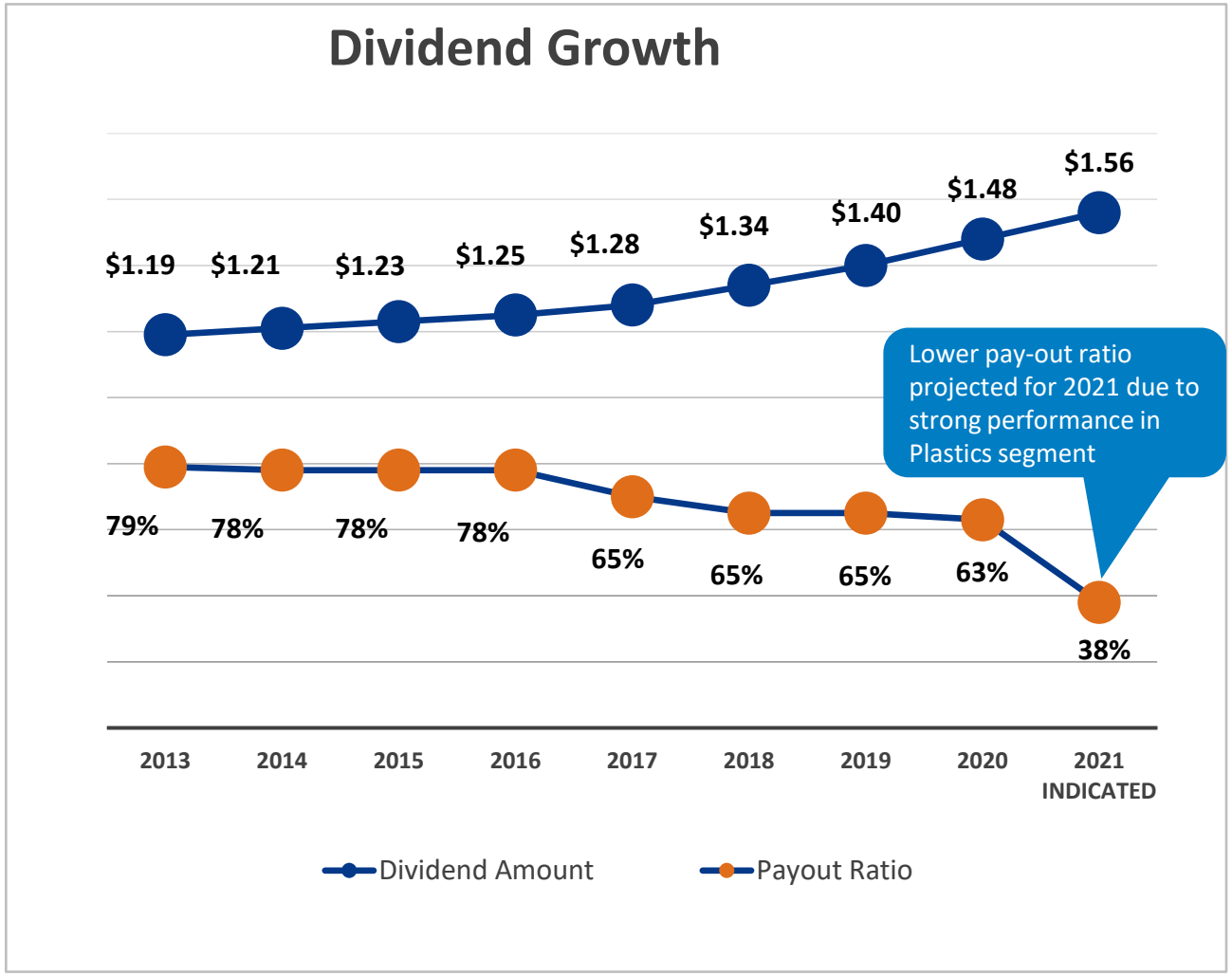
CAPITAL EXPENDITURES

(in millions)	2020	2021	2022	2023	2024	2025	2026	Total 2022 - 2026
Electric Segment:								
Renewables and Natural Gas Generation		$ 23	$ 30	$ 80	$ 92	$ 92	$ 160	$ 454
Technology and Infrastructure		2	26	30	18			74
Distribution Plant Replacements		31	37	35	35	35	33	175
Transmission (includes replacements)		27	26	28	24	20	27	125
Other		34	30	29	32	36	23	150
Total Electric Segment	$ 357	$ 117	$ 149	$ 202	$ 201	$ 183	$ 243	$ 978
Manufacturing and Plastics Segments	15	36	33	46	31	21	22	153
Total Capital Expenditures	**$ 372**	**$ 153**	**$ 182**	**$ 248**	**$ 232**	**$ 204**	**$ 265**	**$ 1,131**
								-
Total Electric Utility Average Rate Base	$ 1,385	$ 1,570	$ 1,630	$ 1,750	$ 1,860	$ 1,980	$ 2,100	-
Annual Rate Base Growth		13.4%	3.8%	7.4%	6.3%	6.5%	6.1%	

*** Includes actual results for the nine months ended September 30, 2021, and anticipated capital expenditures for the fourth quarter of 2021 and updated MN IRP preferred plan.**

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%*
Long-term EPS Growth Rate (2020 base year)	5-7%
Dividend Yield	~ 3%
Long-term Targeted Dividend Payout Ratio	60-70%
Dividend Growth Rate	5-7%

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 (~7.2% 2020-2026 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