

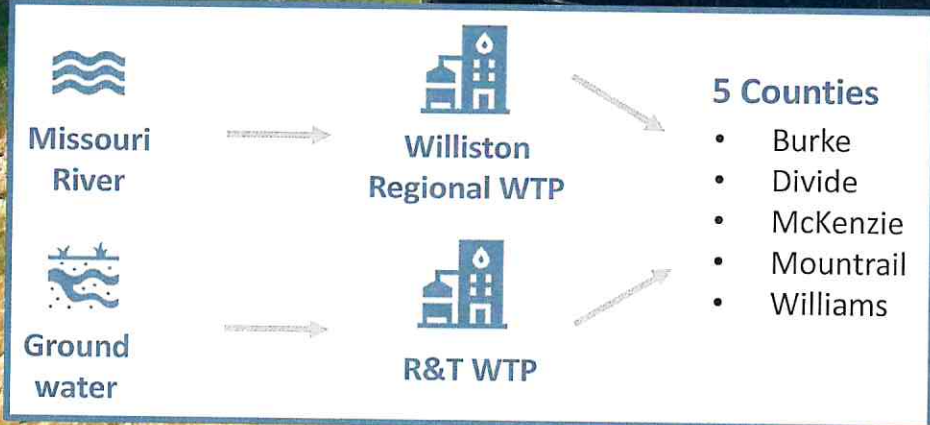
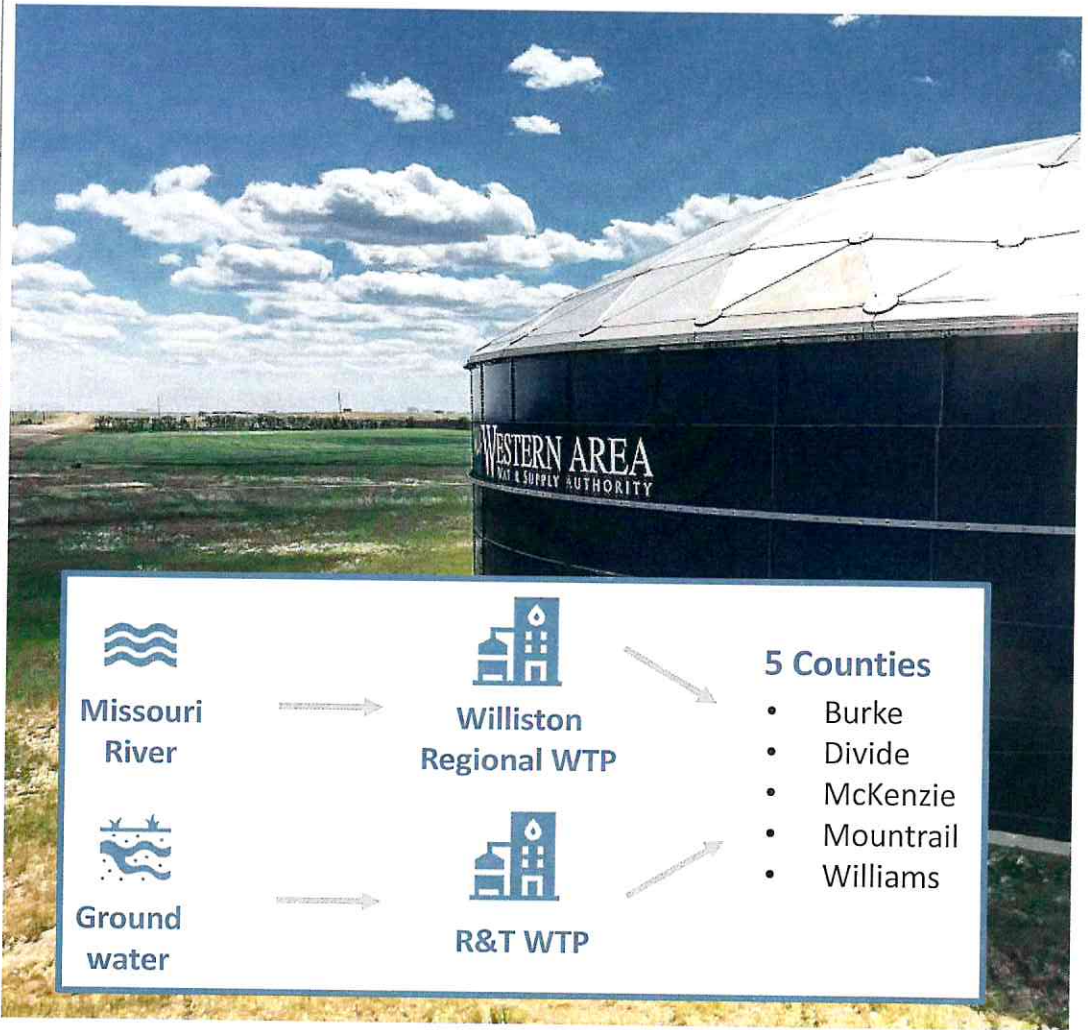
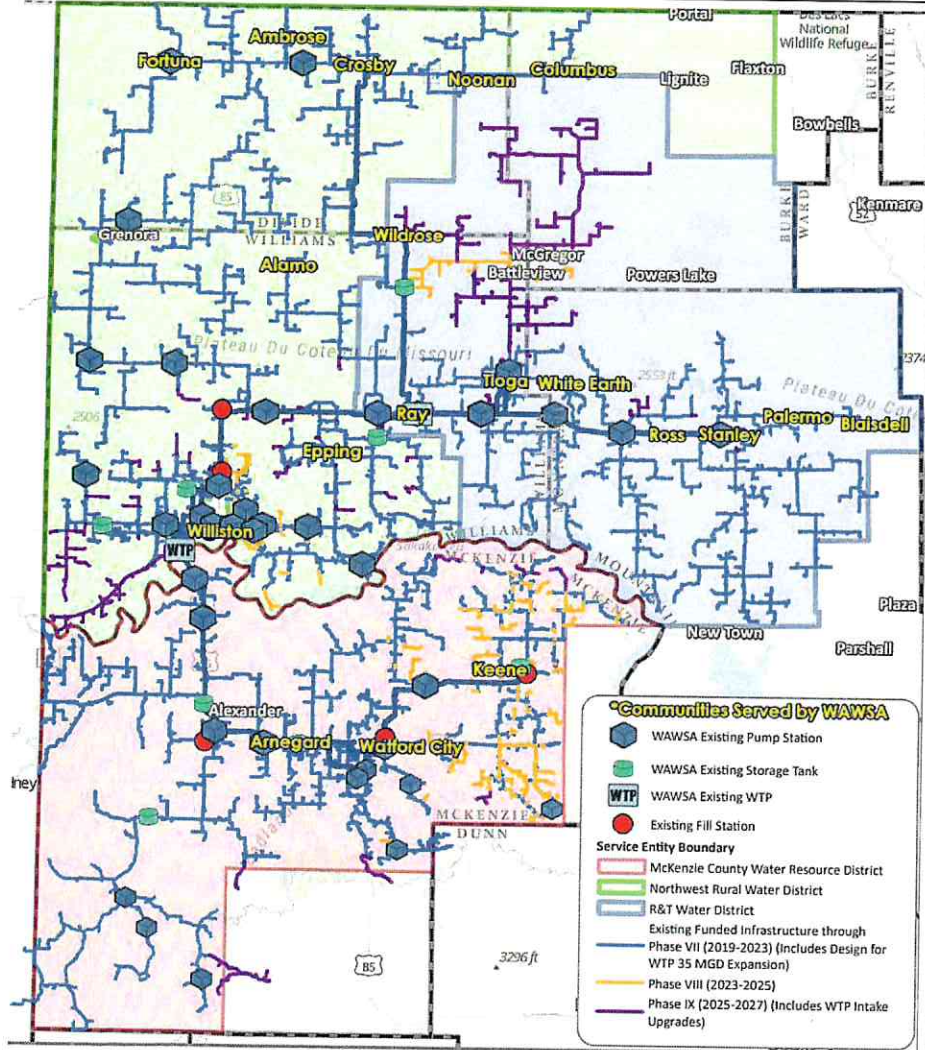


**WESTERN AREA**  
WATER SUPPLY AUTHORITY

# HB 1020

**Chris Barke, Interim Executive Director**  
**January 28, 2025**





**3,147+ Miles Installed of Rural Distribution & Transmission Pipeline**

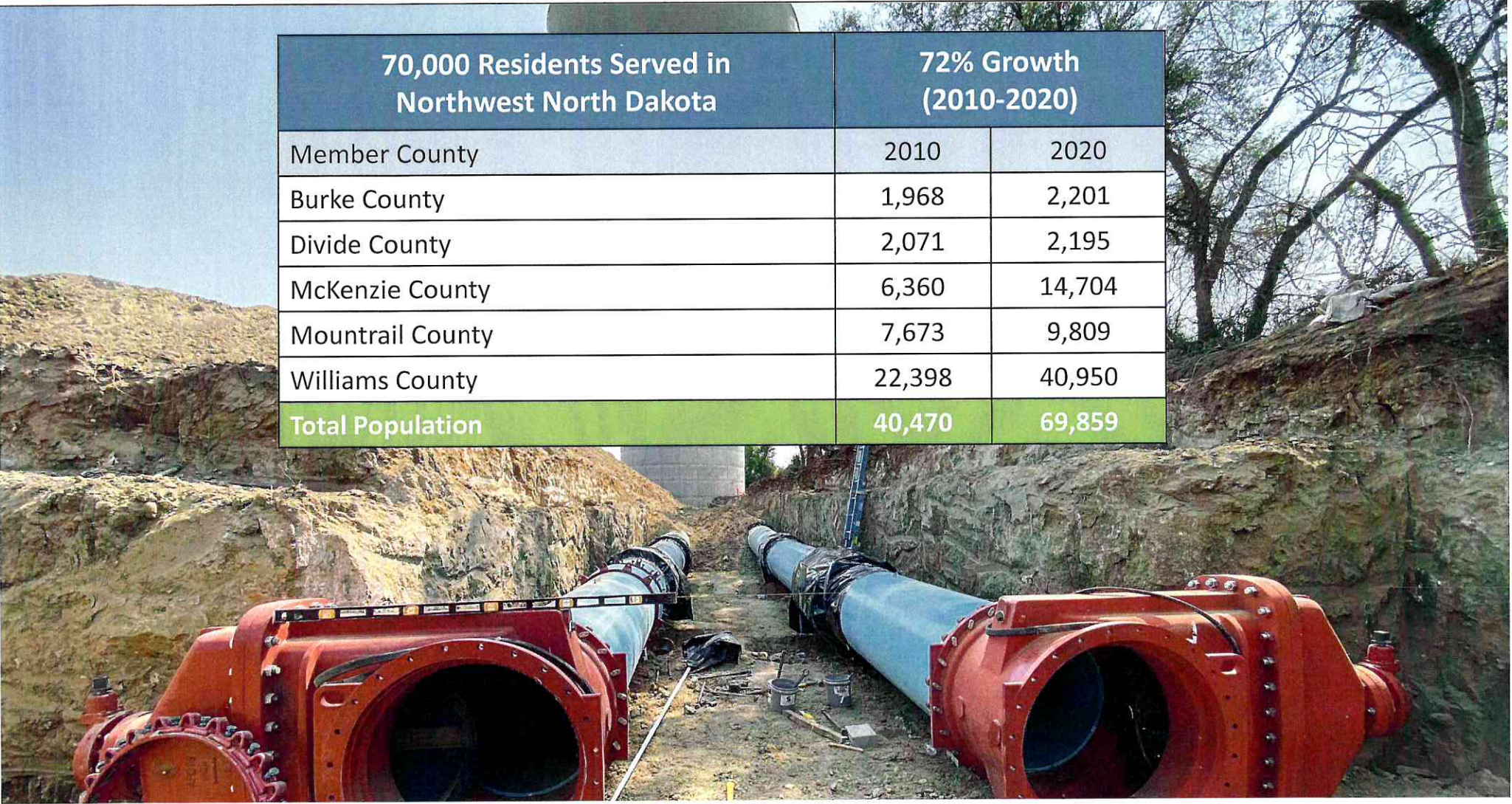


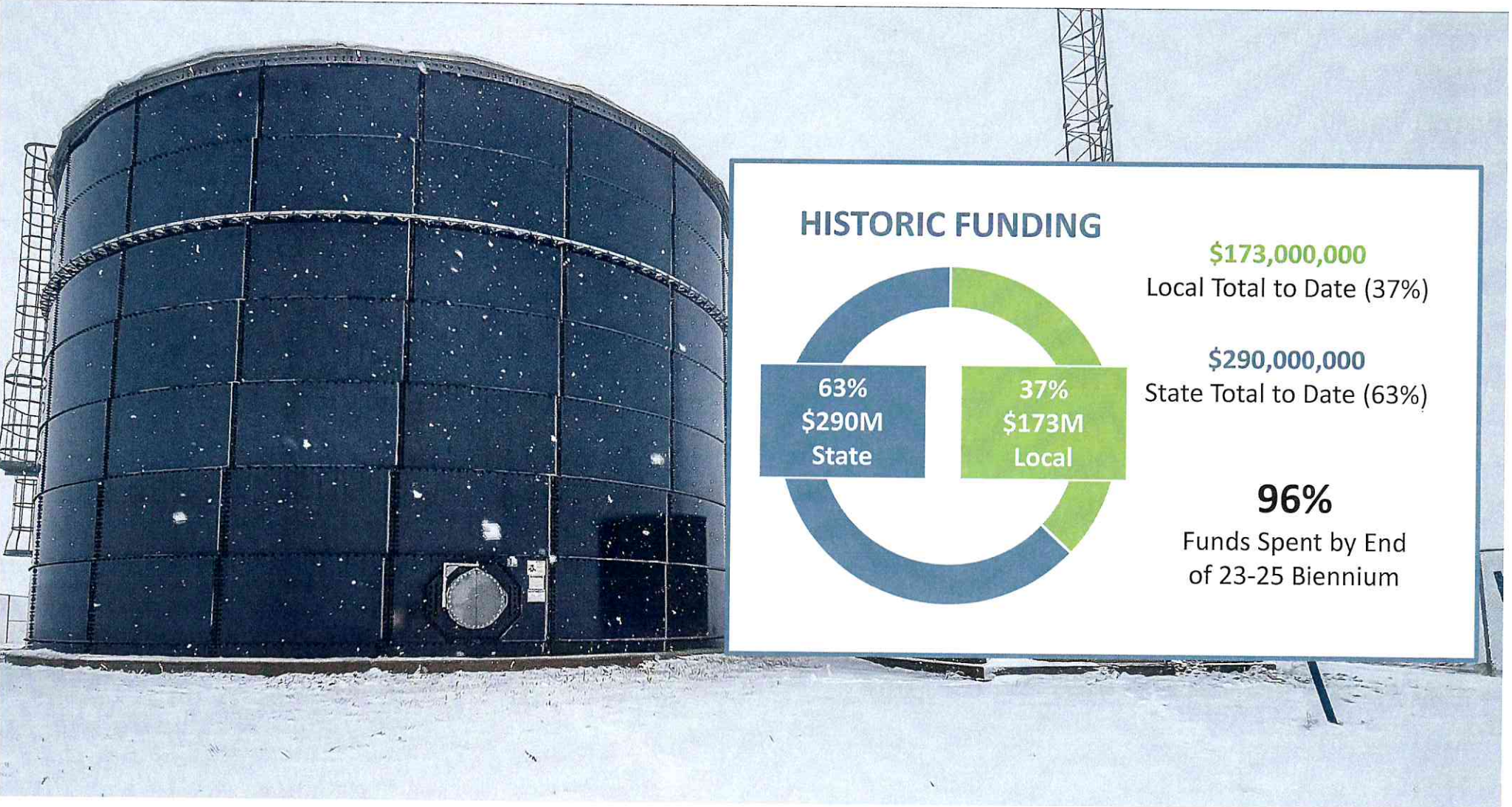
**26 Ground Storage Reservoirs**

**39 Pump Stations**

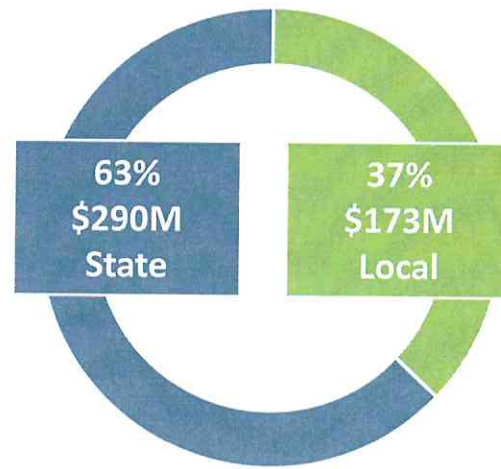
**5 Water Towers**

70,000 Residents Served in Northwest North Dakota	72% Growth (2010-2020)	
Member County	2010	2020
Burke County	1,968	2,201
Divide County	2,071	2,195
McKenzie County	6,360	14,704
Mountrail County	7,673	9,809
Williams County	22,398	40,950
<b>Total Population</b>	<b>40,470</b>	<b>69,859</b>





### HISTORIC FUNDING



**\$173,000,000**

Local Total to Date (37%)

**\$290,000,000**

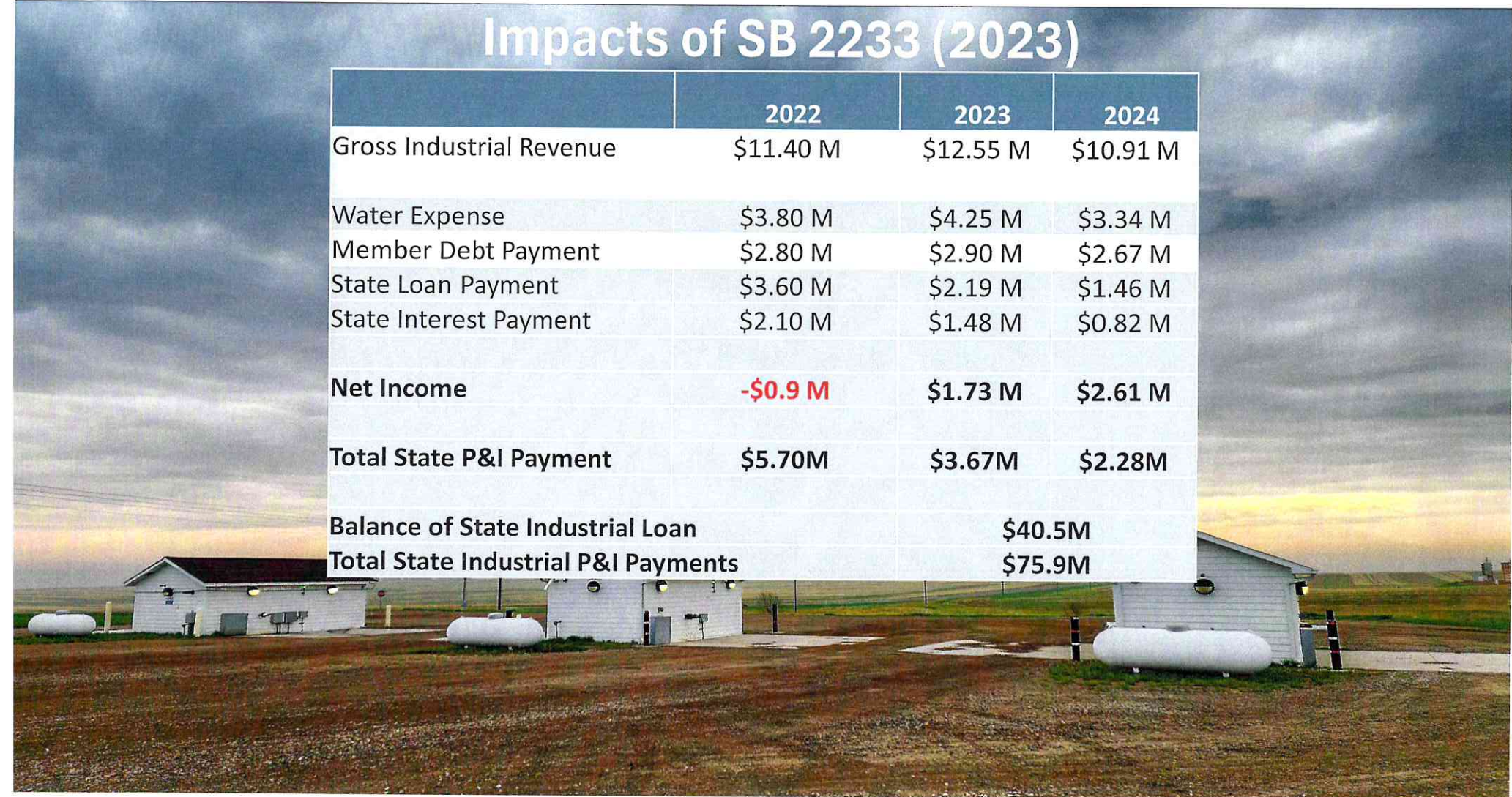
State Total to Date (63%)

**96%**

Funds Spent by End of 23-25 Biennium

# Impacts of SB 2233 (2023)

	2022	2023	2024
Gross Industrial Revenue	\$11.40 M	\$12.55 M	\$10.91 M
Water Expense	\$3.80 M	\$4.25 M	\$3.34 M
Member Debt Payment	\$2.80 M	\$2.90 M	\$2.67 M
State Loan Payment	\$3.60 M	\$2.19 M	\$1.46 M
State Interest Payment	\$2.10 M	\$1.48 M	\$0.82 M
<b>Net Income</b>	<b>-\$0.9 M</b>	<b>\$1.73 M</b>	<b>\$2.61 M</b>
<b>Total State P&amp;I Payment</b>	<b>\$5.70M</b>	<b>\$3.67M</b>	<b>\$2.28M</b>
<b>Balance of State Industrial Loan</b>		<b>\$40.5M</b>	
<b>Total State Industrial P&amp;I Payments</b>		<b>\$75.9M</b>	



## 2023-2025 Projects

Project Type	State Cost Share	Local Cost Share	Total Project Cost
Supply & Treatment	\$1,593,750.00	\$1,721,250.00	\$3,315,000.00
Transmission Mains, Pump Stations, and Storage	\$3,419,000.00	\$3,369,000.00	\$6,788,000.00
Rural Distribution	\$32,021,000.00	\$10,517,500.00	\$42,538,500.00
<b>Total 2023-2025 Biennium CIP</b>	<b>\$37,033,750.00</b>	<b>\$15,607,750.00</b>	<b>\$52,641,500.00</b>

# 2025-2027 Projects

Project Type	State Cost Share	Local Cost Share	Total Project Cost
Supply & Treatment	\$23,400,000.00	\$15,785,000.00	\$39,185,000.00
Transmission Mains, Pump Stations, and Storage	\$4,875,000.00	\$1,625,000.00	\$6,500,000.00
Rural Distribution	\$18,225,000.00	\$6,075,000.00	\$24,300,000.00
<b>Total 2025-2027 Biennium CIP</b>	<b>\$46,500,000.00</b>	<b>\$23,485,000.00</b>	<b>\$69,985,000.00</b>



# 2025 & Beyond

## Planning, Engineering & Construction of:



**525+ Miles**  
of Transmission &  
Distribution Pipelines



**550+**  
New Rural Connections

Million Gallons Per Day (MGD) of Drinking Water

 **21**  
MGD  
Williston  
Regional WTP



 **14**  
MGD  
Williston Regional  
WTP Expansion



 **2**  
MGD  
R&T WTP

**Plan Increased  
to 37 MGD**

# THANK YOU

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**Chris Barke, Interim Executive Director  
Western Area Water Supply Authority  
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