

# ND Joint Water Convention

Present by: Matt Gardner

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Through a culture of innovation, we will serve as the trusted voice for North Dakota communities to EMPOWER them to be healthy, safe, dynamic, and prosperous.

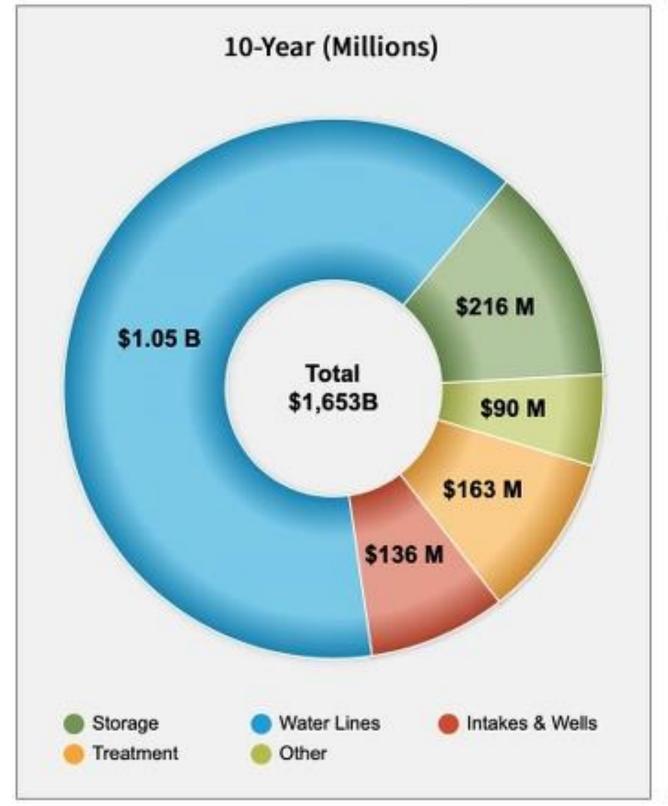


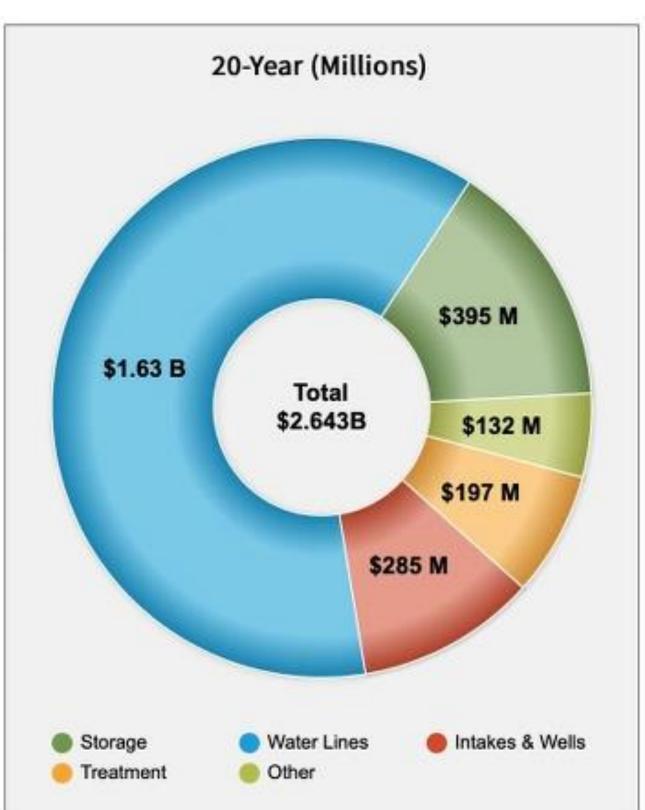
### Municipal Water Stats

- 86 Cities have their own water system, co-op with another city, or individual wells.
  269 Cities are connected to a rural or regional water system.
  16 Cities provide water for a rural or regional system.

#### Aging Municipal Water Supply Infrastructure

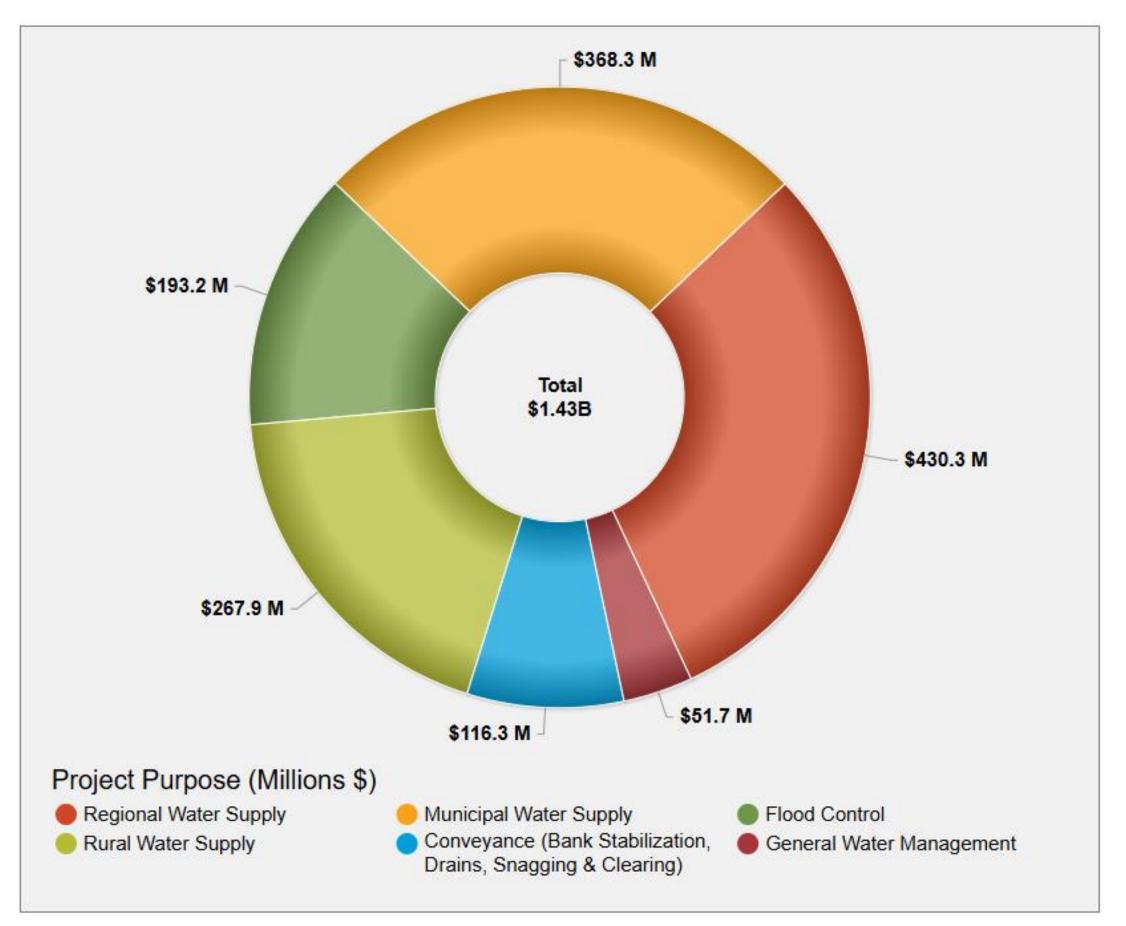
Survey Results - Dept. Water Resources - 2022







#### 25 – 27 State Cost-Share Funding Needs





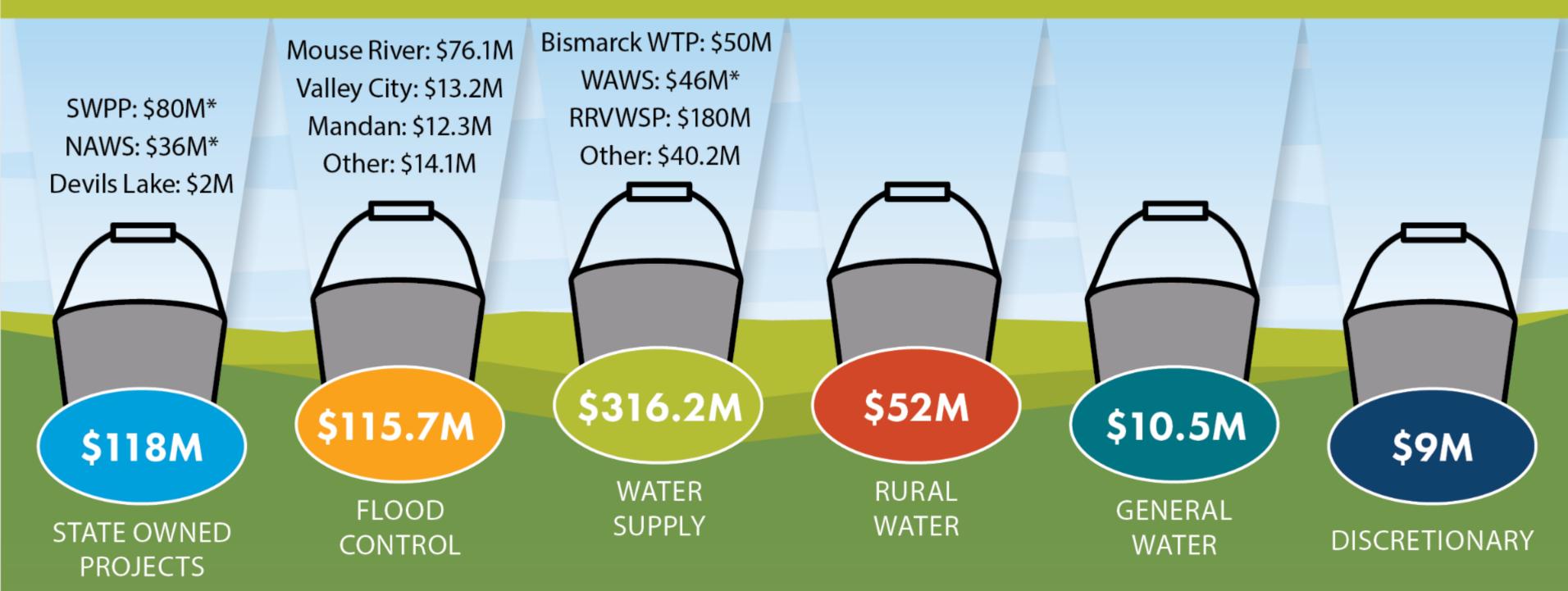


## Cost Share Funding Needs Break Down

- \$368.3m total
- 200+ total projects
- 95 different communities



#### SENATE BILL 2020: 2023-2025 DWR PROJECT & PURPOSE FUNDING APPROPRIATION



\*Additionally, SWPP and NAWS were both provided a \$50M line of credit from the Bank of ND. WAWS received \$30M in loan repayment.

Northwest Area Water Supply (NAWS) | Southwest Pipeline Project (SWPP) | Red River Valley Water Supply Project (RRVWSP) | Western Area Water Supply (WAWS)

# Other Challenges Facing Municipal Water Systems

- Estimated 22,000 lead service lines in the state.
  - 10 yr replacement requirement EPA
  - 25 27 DWR plan 39 project requests
  - DEQ Priority List 135 projects
- Co2 needs for Ph Balance
- Project Costs
- Workforce water operators







