

# 2023-2025 PROJECT FINANCIAL NEEDS SUMMARY (ESTIMATED DWR SHARE)



Project Purposes	WDP INVENTORY PROJECT NEEDS			Description of Financial Need: 2023-2025
	High Priority	Moderate Priority	Low Priority	
Flood Control (Total = \$210M)	\$121.1	\$47.2	\$42.4	Heart River Flood Control (Mandan), Mouse River Enhanced Flood Protection, Other Flood Control, Valley City Permanent Flood Protection, and Water Conveyance.
F-M Area Diversion	-	-	-	Total state commitment of \$850M addressed during 2021 Legislative session with \$435.5M provided through HB 1431.
Mandan Flood Risk Reduction	\$12.3	-	-	Floodwall replacement, levee raises, and interior drainage improvements.
Mouse River Enhanced Flood Protection	\$76.1	-	-	Funding scenario based on \$76.1M over 5 biennia. Includes property acquisitions in Minot and rural areas, additional levee design, and construction on the Maple Diversion and in-town levees.
Other Flood Control	\$19.5	\$0.7	\$0.2	Community flood protection projects, levee certifications, flood reduction studies, and rural ring dikes.
Valley City Permanent Flood Protection	\$13.2	-	-	Phase 6 - Permanent concrete flood walls, removable flood walls, clay levees, storm water pump stations, and bioengineered stream bank restorations.
Water Conveyance	\$0.0	\$46.5	\$42.2	New drainage, drainage improvements, bank stabilizations, and snagging and clearing.
General Water Management (Total = \$48.1M)	\$2.5	\$42.4	\$3.2	Dam remediations, repurposing, rehabilitations, and repairs; irrigation; watershed plans; and water retention and detention.
Rural Water Supply (Total = \$109.7M)	\$13.7	\$18.8	\$77.2	Community regionalizations, system expansions, storage improvements, transmission line installations, and water treatment plant (WTP) improvements.
Water Supply (Total = \$679.9M)	\$467.9	\$1.6	\$210.4	Municipal water supply projects, Northwest Area Water Supply, Red River Valley Water Supply, Southwest Pipeline Project, and Western Area Water Supply.
Municipal Water Supply	\$0.0	\$1.6	\$210.4	Water distribution, storage, and treatment expansions, improvements, and replacements.
Northwest Area Water Supply	\$36.0	-	-	Intake Contract II, Bottineau and Souris Reservoirs and Pump Stations, Inline Booster Pump Stations, Minot WTP Phase III, Raw Water Line Initialization, and Biota WTP Phase II.
Red River Valley Water Supply	\$254.3	-	-	Pipeline construction, Eastern North Dakota Alternative Water Supply design, McClusky Canal Intake preliminary design, and Biota WTP and Main Pump Station design.
Southwest Pipeline Project	\$131.6	-	-	Strategic hydraulic improvements, WTP expansion, rural service additions, and DWR operations.
Western Area Water Supply	\$46.0	-	-	Rural water service area expansions to new users and Williston WTP expansion.
<b>TOTAL (\$1.05B)</b>	<b>\$605</b>	<b>\$110</b>	<b>\$333</b>	