NH Department of Environmental Services

Presentation of the

FY 22/23 CAPITAL BUDGET

to the

Senate Capital Budget Committee

May 11, 2021



Summary of Requests

	Project Name/Phases	Agency	Governor	House
1	Clean Water State Match Funds	\$8,489,400	\$8,000,000	\$8,000,000
2	Dam Repairs & Reconstruction	\$8,100,000	\$8,100,000	\$8,100,000
3	Drinking Water State Match Funds	\$6,476,200	\$6,000,000	\$6,000,000
4	One Stop/IT Upgrades	\$5,013,500	\$5,013,500	\$4,825,390
5	WRBP Collection System Upgrade	\$10,673,000	\$10,673,000	\$10,673,000
6	Water Quality & Coastal Flooding	\$844,000	\$-0-	\$-0-
7	Coastal Flooding Modeling (was part of WQCF original request)	\$-0-	\$-0-	\$188,110
	TOTALS:	\$39,596,100	\$37,786,500	\$37,786,500



Dam Repairs & Reconstruction

A. Major repair & reconstruction work at the following dams with estimated costs:

•	Sunset Lake Dam, Alton	\$ 1,000,000
•	Highland Lake Dam, Stoddard	750,000
•	Jones Pond Dam, Brookfield	200,000
•	Copps Pond Dam, Tuftonboro	1,000,000
•	Dickerman Pond Dam, New Hampton	1,000,000
•	Kilton Pond Dam, Grafton	400,000
•	Silver Lake Dam, Harrisville	150,000
•	Lakeport Dam, Laconia	<u>1,000,000</u>
		\$ 5,500,000

Public Safety

Provides for public safety, flow control, water supply and recreation



Dam Repairs & Reconstruction (cont')

B. Designs, Hydrologic Evaluations and Asset Management

•	Winnipesaukee River watershed	\$	300,000
•	Salmon Falls River watershed		200,000
•	Suncook River watershed		200,000
•	Mendums Pond Dam, Nottingham		300,000
•	Pawtuckaway Lake, Nottingham	1	,000,000
•	Merrymeeting River Dams		300,000
•	Asset Management Plan		300,000
		\$ 2	2,600,000

Public Safety

Provides for public safety, flow control, water supply and recreation



Clean Water SRF & Drinking Water SRF Match

- The State provides a 20% match of the total amount of the Drinking Water (DW) and Clean Water (CW) capitalization grants.
- Match must be committed funds and identified in the State budget prior to EPA awarding grant funds.
- Provides match for \$75 million in federal funds

Provides low-interest loans for communities to build and/or upgrade drinking water and wastewater facilities.



WRBP Collection System Upgrades

- Winnipesaukee River Basin Program (WRBP) manages a regional wastewater treatment system that covers 10 communities ranging from Meredith to Alton to Laconia to Franklin
- The solids handling portion of the system is 40 years old and needs replacement
- WRBP Advisory Board fully supports this \$10M plant upgrade
- Project will be funded through a SRF loan and paid back through annual assessment to communities



One Stop/IT Systems Upgrades

- Need to replace 20 year old One Stop database system
- Provide platform for integrated customer based needs inquiry system
- Address identified cybersecurity vulnerabilities
- Consolidate 200 individual programs into one database
- Provide public users with fully functional system
- Upgrade Air Monitoring Stations
- Total revised downward to provide funding for Coastal Flood Modeling



Coastal Flooding Modeling

- Development and distribution of a high resolution dynamic coastal flooding risk model and map set
- Implements recommendation of NH Coastal Risk & Hazards Commission Final Report (SB 452 – 2016 Session)
- House redirected \$188,110 from One Stop request towards this project
- ► House redirected \$161,890 in lapses to project (Section 14, IV) to provide full funding
- ► Total Project cost = \$350,000



Questions?



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