



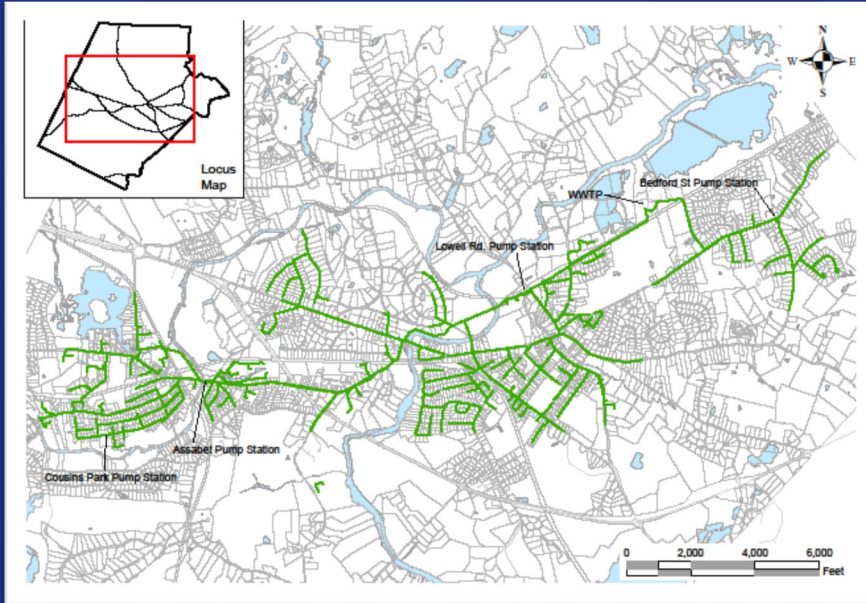
Article 52: Sewer Improvement Fund Expenditures

Motion: Commissioner Weber moves that the Town take affirmative action on Article 52 to determine whether the Town will vote that the income from sewer improvement fees during the ensuing fiscal year, together with the balance of operating cash in the Sewer Improvement Fund, be expended without further appropriation, under the direction and control of the Town Manager, in accordance with the Motion passed under Article 25 of the 1989 Town Meeting and applicable state enabling statutes, or take any other action relative thereto.



Article 51: Sewer System Expenditures

Article 52: Sewer Improvement Fund Expenditures



Municipal Sewer System

Infrastructure Assets = \$18.8 million

- 1 – Advanced WWTP
- 2 – Large Scale Pumping Stations
- 6 – Neighborhood Lift Stations
- 34 – Miles of Collection Main
- 903 – Manholes



Article 51: Sewer System Expenditures
Article 52: Sewer Improvement Fund Expenditures

FY26 – Capital Improvement Plan

Proposed Expenditures - \$2,369,250

- \$ 420,000 – Wastewater Treatment Plant Structures & Equipment
- \$ 1,000,000 – Wastewater Capacity/Optimization (MCI)
- \$ 200,000 – Meter Replacements
- \$ 255,000 – Inflow/Infiltration & Sewer Lateral Work
- \$ 199,000 – Sewer Stations Structures & Equipment
- \$ 71,250 – Vehicles Replacement & Heavy Equipment
- \$ 24,000 – Other Miscellaneous Equipment & Improvements
- \$ 200,000 – Wastewater Planning



Article 52: Sewer Improvement Fund Expenditures

Motion: Commissioner Weber moves that the Town take affirmative action on Article 52 to determine whether the Town will vote that the income from sewer improvement fees during the ensuing fiscal year, together with the balance of operating cash in the Sewer Improvement Fund, be expended without further appropriation, under the direction and control of the Town Manager, in accordance with the Motion passed under Article 25 of the 1989 Town Meeting and applicable state enabling statutes, or take any other action relative thereto.

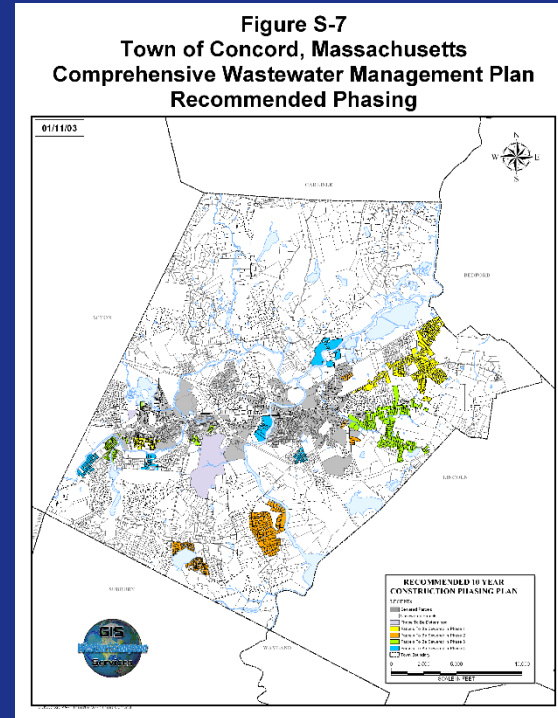
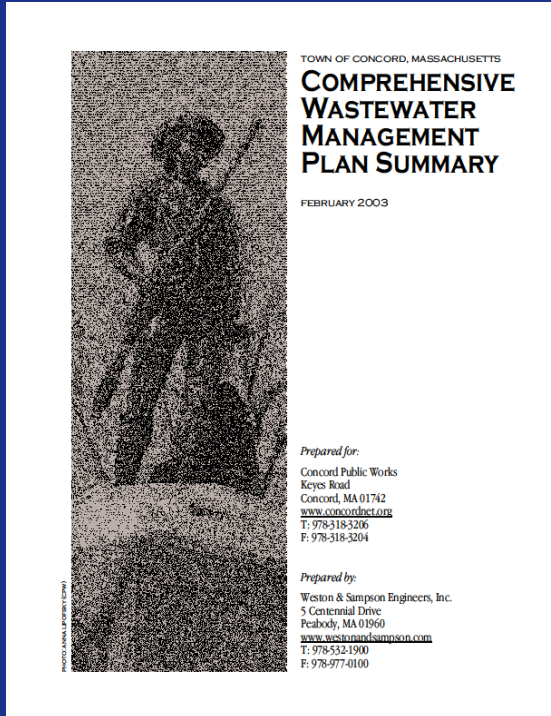


Supplemental Information



Article 51: Sewer System Expenditures

Article 52: Sewer Improvement Fund Expenditures





Article 51: Sewer System Expenditures
Article 52: Sewer Improvement Fund Expenditures

2003 – ATM Article 36 Comprehensive Wastewater Master Plan (CWMP)

- 20 Year Plan
- Growth Neutral – No allowance for increase in wastewater capacity
- Established Eligibility, Allocation and Construction Phasing

2003 – Certification - Executive Office of Environmental Affairs (EEOA)

2004 – ATM Article 48 CWMP – Phase I Design/Construction Funding

2004 – Sewer Rules/Regulations – Codified Right of Connections

- Restricted to Parcels/Areas specified within the CWMP.
- One connection per parcel, even if later subdivided.



Article 51: Sewer System Expenditures
Article 52: Sewer Improvement Fund Expenditures

Subsequent Planning Efforts

2005 – Comprehensive Long Range Plan (CLRP)

- Recommended Focused Redevelopment in Village Centers
- Supports Economic Development and Affordable Housing

2005 – Planned Production Housing Plan (PPHP)

- Supports State Affordable Housing Goals

2007 – Status of Municipal Wastewater Treatment Report

- Stated No Municipal Treatment Capacity Available to Support CLRP and PPHP Recommendations

2009 – Integrated Planning Initiative

- Aligned goals – Quantified Wastewater Needs



Article 51: *Sewer System Expenditures*

Article 52: *Sewer Improvement Fund Expenditures*

Capacity Management Efforts

2007 – Wastewater Treatment Plant Upgrade (CoMag)

2008 – Brownfield Grant

Assessment of Grace Property for WW discharge

2009 – Post WWTP Upgrade

Desktop Capacity Assessment

2013 – DEP Approval of Hydrogeologic Evaluation @ WWTP (GWD)

2015 – Detailed Wastewater Capacity Assessment of WWTP

2022 – WWTP Facilities Plan



Article 51: Sewer System Expenditures
Article 52: Sewer Improvement Fund Expenditures

National Pollution Discharge Elimination System (NPDES)

2011 – Permit Renewal

- Appeal – EPA’s Environmental Appeals Board (EAB)

2017 – Permit Renewal

- Formal Request made for Additional capacity

2022 – Issuance of General Permit

- Request for Increase in Capacity – Denied
- EPA/DEP Acknowledged Request – Req. for anti-degradation study
- Response Letter to EPA Region 1 Administrator

2023 – Notice of Wastewater Needs – Submitted to Governor



Article 51: *Sewer System Expenditures*

Article 52: *Sewer Improvement Fund Expenditures*

Potential Wastewater Alternatives

- Increase Existing Wastewater Plant Discharge Permit (Requires Challenging Regulatory Process)
- Increase Flow to Existing Plant with Groundwater Discharge
- Construct New Neighborhood Treatment Systems
- Construct New Town Treatment Plant
- Partner with Private Entities to Serve Municipal Needs
- Demand Management / Conservation
- Explore Regional Partnerships



Article 51: Sewer System Expenditures

Article 52: Sewer Improvement Fund Expenditures

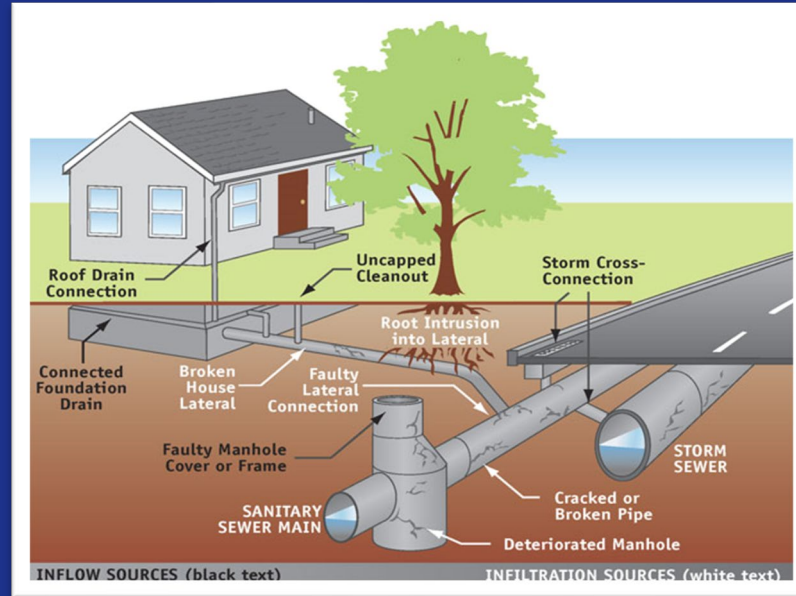
Consequences of No Action

- Does Not Translate into “No Growth” Alternative
- On-Site Treatment / Disposal of Wastewater Flow Potentially Increases where Possible
- Permit Exceedance Resulting in EPA Consent Order
- Sewer Moratorium
- Legal Challenges / Expenses – Hostile Development
- Inability for Town to Support Economic Development, Institutional & Regional Facilities, Affordable Housing Objectives & State Requirements, Residential Expansions (Bedroom Additions, In-Law Apartments)



Article 51: Sewer System Expenditures

Article 52: Sewer Improvement Fund Expenditures



King County, Washington, Department of Natural Resources and Parks



Article 51: Sewer System Expenditures
Article 52: Sewer Improvement Fund Expenditures

FY26 – Operations & Maintenance Plan

Proposed Expenditures - \$ 3,997,902

- \$ 1,396,548 - Depreciation
- \$ 1,354,185 - Treatment Plant
- \$ 941,053 - Pumping & Collection System
- \$ 306,116 - General Fund Services

Sewer Fund: Plan and Projection	Actual	Revised	Proposed										10 years
	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	FY 2031	FY 2032	FY 2033	FY 2034	FY 2035	FY26-35
Operating Revenue													
User Fees	2,721,738	3,390,000	3,586,000	3,827,000	4,114,000	4,425,000	4,646,000	4,879,000	5,124,000	5,381,000	5,651,000	5,934,000	47,567,000
Other	119,879	145,631	145,631	146,631	147,631	150,631	153,631	155,631	158,631	161,631	167,631	167,631	1,552,309
Subtotal	2,841,617	3,533,631	3,731,631	3,973,631	4,261,631	4,575,631	4,799,631	5,034,631	5,282,631	5,542,631	5,815,631	6,101,631	49,119,309
Operating Expense													
O & M	2,273,801	2,496,510	2,601,354	2,731,663	2,868,504	3,012,206	3,163,112	3,321,584	3,488,000	3,662,764	3,846,290	4,039,019	32,734,495
Depreciation	1,044,694	1,030,428	1,120,308	1,478,743	1,675,601	1,636,789	1,912,552	2,032,579	2,130,838	2,251,446	2,367,970	2,484,989	19,091,815
Subtotal	3,318,495	3,526,938	3,721,662	4,210,405	4,544,105	4,648,995	5,075,663	5,354,163	5,618,838	5,914,210	6,214,260	6,524,008	51,826,311
Operating Income	-476,878	6,693	9,969	-236,774	-282,474	-73,364	-276,032	-319,532	-336,209	-371,580	-398,629	-422,377	-2,707,002
ADD: Interest Income	389,930	267,834	230,202	157,184	86,585	49,521	4,930	405,418	7,512	22,732	39,510	60,205	1,063,799
Bond Premium	-	-	-	-	-	-	-	-	-	-	-	-	-
Sewer Improvement Fees	165,649	181,000	181,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000	4,231,000
Capacity Preservation Fees	-	-	580,000	580,000	580,000	580,000	580,000	580,000	580,000	580,000	580,000	580,000	5,800,000
Capacity Development Fees	-	-	0	0	0	0	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000
LESS: Interest Expense													
Existing Debt	45,700	32,129	19,457	6,529	0	0	0	0	0	0	0	0	25,986
New Debt	0	0	0	0	0	339,000	868,050	1,249,800	1,184,250	1,118,700	1,053,150	987,600	6,800,550
Bond Anticipation Notes (BANs)	0	0	0	0	0	127,125	204,750	159,750	0	0	0	0	491,625
Issuance expense	0	0	0	0	5,650	65,600	98,100	71,000	0	0	0	0	240,350
													0
Net Income	33,001	423,398	981,714	943,880	828,461	474,432	87,997	135,336	17,054	62,452	117,731	180,228	3,829,286
Available Resources from:													
Net income	33,001	423,398	981,714	943,880	828,461	474,432	87,997	135,336	17,054	62,452	117,731	180,228	3,829,286
Depreciation expense	1,044,694	1,030,428	1,120,308	1,478,743	1,675,601	1,636,789	1,912,552	2,032,579	2,130,838	2,251,446	2,367,970	2,484,989	19,091,815
subtotal	1,077,695	1,453,826	2,102,022	2,422,623	2,504,062	2,111,221	2,000,549	2,167,915	2,147,892	2,313,899	2,485,701	2,665,217	22,921,101
Bond proceeds	0	0	0	0	0	5,650,000	9,100,000	7,100,000	0	0	0	0	21,850,000
Loan proceeds	0	0	0	0	5,650,000	9,100,000	7,100,000	0	0	0	0	0	21,850,000
LESS: Principal repayments													
Existing Debt	637,843	627,265	639,936	652,865	0	0	0	0	0	0	0	0	1,292,801
New Debt	0	0	0	0	0	282,500	737,500	1,092,500	1,092,500	1,092,500	1,092,500	1,092,500	6,482,500
BAN Repayment	0	0	0	0	0	5,650,000	9,100,000	7,100,000	0	0	0	0	21,850,000
Net Available for Capital Purposes	439,852	826,561	1,462,086	1,769,758	8,154,062	10,928,721	8,363,049	1,075,415	1,055,392	1,221,399	1,393,201	1,572,717	36,995,800
Capital Plan:													
User Fee Supported	616,829	1,273,750	937,250	2,581,500	955,650	907,500	2,460,900	384,200	374,900	438,400	391,400	394,300	9,837,000
Improvement Fee Supported	118,629	679,000	1,432,000	2,244,000	1,257,000	270,000	184,000	199,000	214,000	230,000	247,000	265,000	6,542,000
Borrowing Supported	-	-	-	-	5,650,000	9,100,000	7,100,000	-	-	-	-	-	21,850,000
Cash Position													
Beginning balance	7,557,393	7,261,786	6,135,597	5,228,433	2,162,691	2,454,103	3,105,324	1,723,473	2,215,688	2,682,180	3,234,179	3,988,980	32,930,647
ADD: Net available	439,852	826,561	1,462,086	1,769,758	8,154,062	10,928,721	8,363,049	1,075,415	1,055,392	1,221,399	1,393,201	1,572,717	36,995,800
LESS: Planned Capital	735,459	1,952,750	2,369,250	4,835,500	7,862,650	10,277,500	9,744,900	583,200	588,900	669,400	638,400	659,300	38,229,000
Changes in assets & liabilities													
Ending balance	7,261,786	6,135,597	5,228,433	2,162,691	2,454,103	3,105,324	1,723,473	2,215,688	2,682,180	3,234,179	3,988,980	4,902,397	31,697,447