

MWRA Fully Served Water and Sewer Customers	Final FY20 Water Assessment	Final FY21 Water Assessment	Percent Change from FY20	Final FY20 Sewer Assessment	Final FY21 Sewer Assessment	Percent Change from FY20	Final FY20 Combined Assessment	Final FY21 Combined Assessment	Dollar Change from FY20	Percent Change from FY20
ARLINGTON	5,428,333	5,627,090	3.7%	8,921,155	8,872,540	-0.5%	\$14,349,488	\$14,499,630	\$150,142	1.0%
BELMONT	3,001,852	3,040,437	1.3%	5,321,061	5,332,639	0.2%	8,322,913	8,373,076	50,163	0.6%
BOSTON (BWSC)	93,413,175	97,981,545	4.9%	145,875,583	145,976,286	0.1%	239,288,758	243,957,831	4,669,073	2.0%
BROOKLINE	7,300,560	7,543,434	3.3%	13,202,213	13,249,272	0.4%	20,502,773	20,792,706	289,933	1.4%
CHELSEA	4,939,423	5,158,804	4.4%	8,626,321	8,585,318	-0.5%	13,565,744	13,744,122	178,378	1.3%
EVERETT	5,543,676	5,958,067	7.5%	9,310,473	9,529,946	2.4%	14,854,149	15,488,013	633,864	4.3%
FRAMINGHAM	8,448,119	8,834,401	4.6%	13,569,073	13,209,393	-2.7%	22,017,192	22,043,794	26,602	0.1%
LEXINGTON	7,413,364	8,006,399	8.0%	7,851,947	7,922,359	0.9%	15,265,311	15,928,758	663,447	4.3%
MALDEN	7,552,824	7,980,333	5.7%	13,705,355	13,376,032	-2.4%	21,258,179	21,356,365	98,186	0.5%
MEDFORD	6,542,736	6,872,249	5.0%	12,493,747	12,312,099	-1.5%	19,036,483	19,184,348	147,865	0.8%
MELROSE	2,977,071	3,105,038	4.3%	6,723,984	6,642,072	-1.2%	9,701,055	9,747,110	46,055	0.5%
MILTON	3,508,765	3,524,251	0.4%	5,736,340	5,780,577	0.8%	9,245,105	9,304,828	59,723	0.6%
NEWTON	12,721,936	13,532,097	6.4%	22,443,151	21,895,848	-2.4%	35,165,087	35,427,945	262,858	0.7%
NORWOOD	3,963,726	4,246,016	7.1%	8,171,535	8,188,530	0.2%	12,135,261	12,434,546	299,285	2.5%
QUINCY	11,714,243	12,401,474	5.9%	21,091,455	20,972,691	-0.6%	32,805,698	33,374,165	568,467	1.7%
READING	2,370,637	2,399,752	1.2%	5,377,793	5,250,778	-2.4%	7,748,430	7,650,530	(97,900)	-1.3%
REVERE	5,262,364	5,591,863	6.3%	10,896,609	10,748,405	-1.4%	16,158,973	16,340,268	181,295	1.1%
SOMERVILLE	8,240,009	8,711,112	5.7%	17,492,310	16,822,763	-3.8%	25,732,319	25,533,875	(198,444)	-0.8%
STONEHAM	3,019,242	2,870,605	-4.9%	4,812,709	4,988,619	3.7%	7,831,951	7,859,224	27,273	0.3%
WALTHAM	9,621,955	10,046,663	4.4%	13,961,534	13,972,854	0.1%	23,583,489	24,019,517	436,028	1.8%
WATERTOWN	3,898,438	3,935,832	1.0%	6,729,234	6,648,177	-1.2%	10,627,672	10,584,009	(43,663)	-0.4%
WINTHROP	1,848,357	1,958,437	6.0%	3,718,688	3,714,891	-0.1%	5,567,045	5,673,328	106,283	1.9%
TOTAL	\$218,730,805	\$229,325,899	4.8%	\$366,032,270	\$363,992,089	-0.6%	\$584,763,075	\$593,317,988	\$8,554,913	1.5%

MWRA Sewer and Partial Water Customers	Final FY20 Water Assessment	Final FY21 Water Assessment	Percent Change from FY20	Final FY20 Sewer Assessment	Final FY21 Sewer Assessment	Percent Change from FY20	Final FY20 Combined Assessment	Final FY21 Combined Assessment	Dollar Change from FY20	Percent Change from FY20
CANTON	2,136,764	1,626,637	-23.9%	4,620,738	4,599,635	-0.5%	\$6,757,502	\$6,226,272	(\$531,230)	-7.9%
NEEDHAM	1,412,709	1,122,902	-20.5%	6,399,114	6,399,895	0.0%	7,811,823	7,522,797	(289,026)	-3.7%
STOUGHTON	146,695	141,002	-3.9%	5,240,340	5,226,978	-0.3%	5,387,035	5,367,980	(19,055)	-0.4%
WAKEFIELD	2,581,082	2,874,557	11.4%	6,585,727	6,577,299	-0.1%	9,166,809	9,451,856	285,047	3.1%
WELLESLEY	1,476,827	1,835,381	24.3%	5,933,569	5,955,781	0.4%	7,410,396	7,791,162	380,766	5.1%
WILMINGTON	732,142	599,456	-18.1%	2,987,771	2,953,524	-1.1%	3,719,913	3,552,980	(166,933)	-4.5%
WINCHESTER	1,732,283	1,835,487	6.0%	4,458,416	4,440,715	-0.4%	6,190,699	6,276,202	85,503	1.4%
WOBURN	4,119,106	4,199,480	2.0%	9,475,387	9,434,265	-0.4%	13,594,493	13,633,745	39,252	0.3%
TOTAL	\$14,337,608	\$14,234,902	-0.7%	\$45,701,062	45,588,092	-0.2%	\$60,038,670	\$59,822,994	(\$215,676)	-0.4%

MWRA Sewer-only Customers	Final FY20 Water Assessment	Final FY21 Water Assessment	Percent Change from FY20	Final FY20 Sewer Assessment	Final FY21 Sewer Assessment	Percent Change from FY20	Final FY20 Combined Assessment	Final FY21 Combined Assessment	Dollar Change from FY20	Percent Change from FY20
ASHLAND				2,747,924	2,675,100	-2.7%	\$2,747,924	\$2,675,100	(\$72,824)	-2.7%
BEDFORD				3,630,690	3,563,964	-1.8%	3,630,690	3,563,964	(66,726)	-1.8%
BRAINTREE				9,896,915	10,046,123	1.5%	9,896,915	10,046,123	149,208	1.5%
BURLINGTON				5,815,487	5,969,600	2.7%	5,815,487	5,969,600	154,113	2.7%
CAMBRIDGE				26,400,678	26,630,300	0.9%	26,400,678	26,630,300	229,622	0.9%
DEDHAM				5,860,551	5,877,037	0.3%	5,860,551	5,877,037	16,486	0.3%
HINGHAM SEWER DISTRICT				1,937,252	2,005,219	3.5%	1,937,252	2,005,219	67,967	3.5%
HOLBROOK				1,857,144	1,816,238	-2.2%	1,857,144	1,816,238	(40,906)	-2.2%
NATICK				6,044,147	5,916,657	-2.1%	6,044,147	5,916,657	(127,490)	-2.1%
RANDOLPH				6,747,779	6,743,289	-0.1%	6,747,779	6,743,289	(4,490)	-0.1%
WALPOLE				4,096,111	4,125,676	0.7%	4,096,111	4,125,676	29,565	0.7%
WESTWOOD				3,161,944	3,121,245	-1.3%	3,161,944	3,121,245	(40,699)	-1.3%
WEYMOUTH				13,085,354	13,242,974	1.2%	13,085,354	13,242,974	157,620	1.2%
TOTAL				\$91,281,976	\$91,733,422	0.5%	\$91,281,976	\$91,733,422	\$451,446	0.5%

MWRA Water-only Customers	Final FY20 Water Assessment	Final FY21 Water Assessment	Percent Change from FY20	Final FY20 Sewer Assessment	Final FY21 Sewer Assessment	Percent Change from FY20	Final FY20 Combined Assessment	Final FY21 Combined Assessment	Dollar Change from FY20	Percent Change from FY20
LYNNFIELD WATER DISTRICT	801,241	764,867	-4.5%				\$801,241	\$764,867	(\$36,374)	-4.5%
MARBLEHEAD	2,576,446	2,664,131	3.4%				2,576,446	2,664,131	87,685	3.4%
NAHANT	457,313	514,383	12.5%				457,313	514,383	57,070	12.5%
SAUGUS	4,221,536	4,465,635	5.8%				4,221,536	4,465,635	244,099	5.8%
SOUTHBOROUGH	927,672	1,003,016	8.1%				927,672	1,003,016	75,344	8.1%
SWAMPSCOTT	2,161,811	2,342,440	8.4%				2,161,811	2,342,440	180,629	8.4%
WESTON	2,413,951	2,395,031	-0.8%				2,413,951	2,395,031	(18,920)	-0.8%
TOTAL	\$13,559,970	\$14,149,503	4.3%				\$13,559,970	\$14,149,503	\$589,533	4.3%

MWRA Partial Water-only Customers	Final FY20 Water Assessment	Final FY21 Water Assessment	Percent Change from FY20	Final FY20 Sewer Assessment	Final FY21 Sewer Assessment	Percent Change from FY20	Final FY20 Combined Assessment	Final FY21 Combined Assessment	Dollar Change from FY20	Percent Change from FY20
DEDHAM-WESTWOOD WATER DISTRICT	181,946.00	1,037,861.00	470.4%				\$181,946	\$1,037,861	\$855,915	470.4%
LYNN (LWSC)	392,593	396,099	0.9%				392,593	396,099	3,506	0.9%
MARLBOROUGH	5,875,229	6,194,747	5.4%				5,875,229	6,194,747	319,518	5.4%
NORTHBOROUGH	1,312,711	1,422,346	8.4%				1,312,711	1,422,346	109,635	8.4%
PEABODY	4,360,830	1,310,040	-70.0%				4,360,830	1,310,040	(3,050,790)	-70.0%
TOTAL	\$12,123,309	\$10,361,093	-14.5%				\$12,123,309	\$10,361,093	(\$1,762,216)	-14.5%
SYSTEMS TOTAL	\$258,751,692	\$268,071,397	3.6%	\$503,015,308	\$501,313,603	-0.3%	\$761,767,000	\$769,385,000	\$7,618,000	1.0%

Massachusetts Water Resources Authority
Clinton Wastewater Treatment Plant
Sewer User Charge Determination

BUDGETED EXPENSES: Draft Final FY21	
Clinton Direct Operating Expenses:	\$2,714,083
MWRA Support Allocation:	648,211
Subtotal O&M Expenses:	\$3,362,294
Total Debt Service Expenses:	\$1,315,448
Total Clinton Service Area Expenses	\$4,677,742
Less Revenue (City of Worcester Payment)	-214,711
Clinton WWTP Rate Revenue Requirement:	\$4,463,032

WASTEWATER FLOW and FLOW SHARES:	CY2019		
	Town of Clinton Flow	Lancaster Sewer District Flow	Total Wastewater Flow
Average Daily Flow (MGD)	2.339	0.243	2.583
Average Flow (MG/YR)	853.904	88.869	942.773
Proportional Share of Flow	90.57%	9.43%	100.0%

Sewer User Charge Determination

TOWN OF CLINTON	
O&M Expenses	\$3,362,294
Less Revenue (City of Worcester Payment)	-214,711
O&M Expenses to be Recovered	\$3,147,584
Clinton's Share of Flow	90.57%
Clinton's Share of O&M Costs	\$2,850,881

LANCASTER SEWER DISTRICT	
O&M Expenses	\$3,362,294
Less Revenue (City of Worcester Payment)	-214,711
O&M Expenses to be Recovered	\$3,147,584
Lancaster's Share of Flow	9.43%
Lancaster's Share of O&M Costs	\$296,702

Total Clinton O&M Charge	\$2,850,881
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Total Lancaster Sewer District O&M Charge	\$296,702
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Debt Service Costs to be Recovered	\$1,315,448
Clinton's Share of Wastewater Flow	90.57%

Debt Service Costs to be Recovered	\$1,315,448
Lancaster's Share of Wastewater Flow	9.43%

Total Clinton Debt Service Charge	\$1,191,449
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Total Lancaster Sewer District Debt Service Charge	\$123,999
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Total Clinton O&M and Debt Service Charge	\$4,042,330
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Total Lancaster O&M and Debt Service Charge	\$420,701
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Less MWRA Water Ratepayer Subsidy -\$3,542,330

Billable Charge to the Town of Clinton as per CH. 307, Section 8 The Acts of 1987	\$500,000
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Billable Charge to Lancaster Sewer District	\$420,701
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Clinton WWTP Charges and Payment Schedule

Sewer Customer	Billable Charges	Change from Prior Year	
		Amount	Percentage
Town of Clinton (billable)	\$500,000	\$0	0.0%
Lancaster Sewer District (before adj.)	\$420,701		
Lancaster Sewer District (prior yr. adj.)	\$13,070		
Lancaster Sewer District (billable)	\$433,771	\$58,004	15.4%

Total Billable Sewer Use Charges	\$933,771
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City of Worcester	\$214,711	\$208,773	2.8%
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Payment 1 on or before Sept 15, 2020	Payment 2 on or before Nov 15, 2020	Payment 3 on or before Feb 15, 2021	Payment 4 on or before May 15, 2021
\$125,000	\$125,000	\$125,000	\$125,000
\$108,443	\$108,443	\$108,443	\$108,443

\$233,443	\$233,443	\$233,443	\$233,443
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\$0	\$0	\$214,711	\$0
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Massachusetts Water Resources Authority

Chicopee Valley Aqueduct Water System Assessment

FY2021 Budget and Assessments

CVA Operating Budget	FY20	FY21	Change from Prior Year	
			Dollars	Percent
CVA Cost Center Expenses	\$935,590	\$965,147	\$29,556	3.2%
Allocated Waterworks Expenses	149,935	152,731	2,796	1.9%
Allocated Watershed/PILOT	495,188	482,312	-12,876	-2.6%
Allocated Watershed Land Acquisition	27,935	29,675	1,740	6.2%
Allocated MWRA Indirect Expenses	629,553	650,516	20,963	3.3%
SUBTOTAL OPERATING BUDGET	\$2,238,201	\$2,280,381	\$42,180	1.9%

CVA Capital Budget	FY20	FY21	Change from Prior Year	
			Dollars	Percent
Capital Expenses	\$3,064,467	\$3,099,516	\$35,050	1.1%
TOTAL CVA BUDGET	\$5,302,668	\$5,379,897	\$77,230	1.5%

BASE COMMUNITY ASSESSMENT	FY20 ¹	FY21 ²	Change from Prior Year	
			Dollars	Percent
Chicopee	\$3,728,618	\$3,776,791	\$48,173	1.3%
South Hadley Fire District #1	748,587	780,962	32,374	4.3%
Wilbraham	825,463	822,145	-3,318	-0.4%
CVA BASE SYSTEM ASSESSMENT	\$5,302,668	\$5,379,897	\$77,230	1.5%

PRIOR PERIOD ADJUSTMENTS	FY20 ³	FY21 ³	Change from Prior Year	
			Dollars	Percent
Chicopee	-\$123,896	-\$69,385	\$54,512	-44.0%
South Hadley Fire District #1	-25,004	-14,354	10,650	-42.6%
Wilbraham	-7,657	-13,802	-6,145	80.3%
TOTAL ADJUSTMENTS	-\$156,557	-\$97,540	\$59,016	-37.7%

ADJUSTED ASSESSMENT	FY20	FY21	Change from Prior Year	
			Dollars	Percent
Chicopee	\$3,604,721	\$3,707,406	\$102,685	2.8%
South Hadley Fire District #1	723,584	766,608	43,024	5.9%
Wilbraham	817,806	808,343	-9,463	-1.2%
ADJUSTED ASSESSMENT	\$5,146,111	\$5,282,357	\$136,246	2.65%

¹ Based on CY2018 water use and before prior period adjustments.

² Based on CY2019 water use and before prior period adjustments.

³ Prior period adjustment to account for budget to actual expenses.