

# Needham (S/partial W)



## Residential Water Rates:

Last adjusted: July 2022  
 Next adjustment scheduled: July 2023  
 Fund: Enterprise

Basic Service Fee: \$15.00  
 0 – 6 HCF \$ 3.24/HCF  
 >6 – 27 HCF \$ 3.46 "  
 >27 – 42 HCF \$ 4.35 "  
 >42 HCF \$ 5.35 "

Billing Frequency: Quarterly

## Residential Sewer Rates:

Last adjusted: July 2022  
 Next adjustment scheduled: July 2023  
 Fund: Enterprise

Basic Service Fee: \$12.00  
 0 – 6 HCF \$ 9.53/HCF  
 >6 – 27 HCF \$ 10.52 "  
 >27 – 42 HCF \$ 11.35 "  
 >42 HCF \$ 12.38 "

Based on 100% of water usage.  
 Billing Frequency: Quarterly

### Annual Cost AWWA Standard for Historical Comparison

(120 HCF ≈ 90,000 gals.)

| Utility         | Rate              | Change from 2021 |
|-----------------|-------------------|------------------|
| Water           | \$480.60          | 1.78%            |
| Sewer           | \$1,296.60        | 5.82%            |
| <b>Combined</b> | <b>\$1,777.20</b> | <b>4.69%</b>     |

### Annual Cost Based on Local, State & Federal Data

(90.94 HCF – See Appendix C  
for Data & Calc.)

|                 |                   |
|-----------------|-------------------|
| Water           | \$369.39          |
| Sewer           | \$980.99          |
| <b>Combined</b> | <b>\$1,350.38</b> |

## Commercial Water Rates:

Same as residential

## Commercial Sewer Rates:

Same as residential

### Additional 2022 Data by Community

Does this Community Use Second Meters? Yes

Does this Community Offer Senior and/or Low Income Discounts? Yes, Senior

#### Water System

#### Sewer System

MWRA Charges as % of Total Community Water Expenses 25-50%

MWRA Charges as % of Total Community Sewer Expenses 25-50%

Miles of water pipeline replaced/rehabilitated in FY22 1 – 3

Miles of sewer pipeline replaced/rehabilitated in FY22 1 – 3

Water Capital Needs over Next Five Years \$10 – 20 million

Sewer Capital Needs over Next Five Years \$10 – 20 million

Anticipated Water Capital Spending over Next Five Years Over \$10 million

Anticipated Sewer Capital Spending over Next Five Years \$5-10 million

### Stormwater

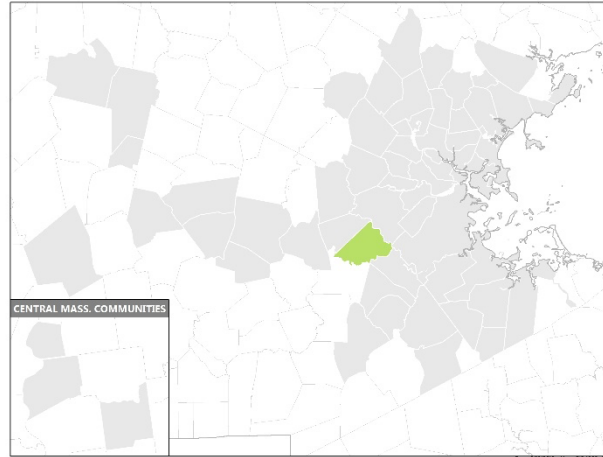
Current Funding Source of Stormwater-Related Costs:

Tax Levy (DPW Budget)

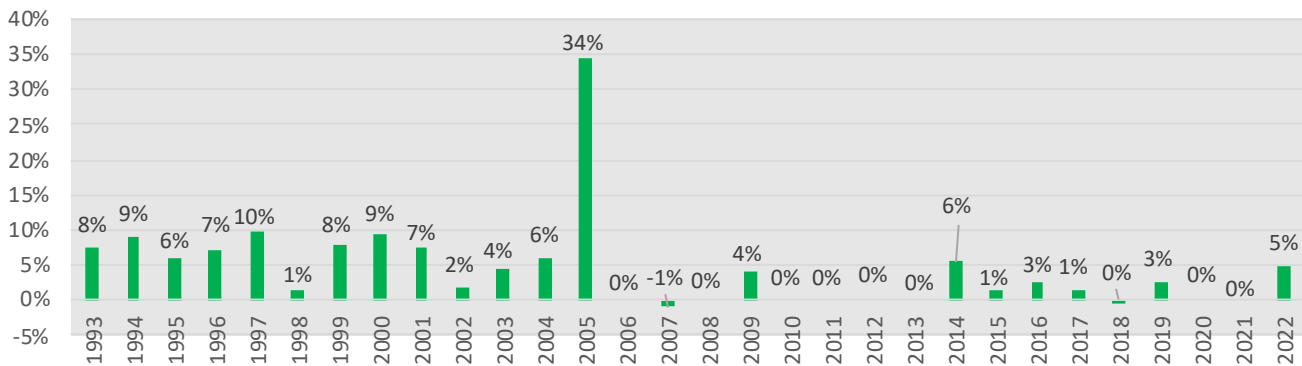
# Needham (S/partial W)

## FY 2023 MWRA Assessments

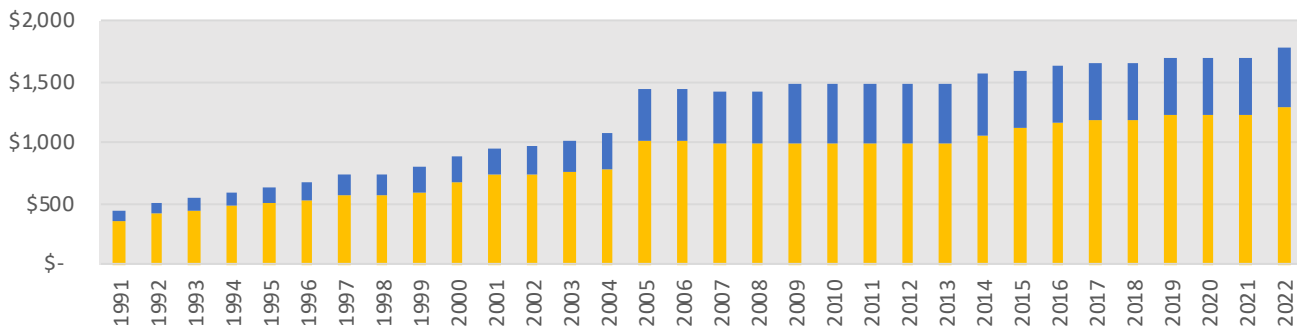
|                 | FY22        | FY23        | % Change |
|-----------------|-------------|-------------|----------|
| <b>Water</b>    | \$1,670,433 | \$1,464,186 | -12.30%  |
| <b>Sewer</b>    | \$6,614,690 | \$6,760,854 | 2.20%    |
| <b>Combined</b> | \$8,285,123 | \$8,225,040 | -0.70%   |



### Combined Rate Increases 1993 through 2022



### Combined Water and Sewer Rates 1990 through 2022



### Average Household Water Use 2009 through 2022

