



CITY OF MELROSE
APPROPRIATIONS & OVERSIGHT COMMITTEE
AGENDA • MARCH 27, 2023

Council Chamber, First Floor, Melrose City Hall Committee Meeting
562 Main Street, Melrose, MA 02176

7:10 PM

I. CALL TO ORDER

Leila Migliorelli	Chair
Maya Jamaledine	Vice Chair
Shawn M. MacMaster	
Christopher Cinella	
Jack Eccles	
Mark Garipay	
Robb Stewart	
Manjula Karamcheti	
John Obremski	
Ryan Williams	
Jen Grigoraitis	President, Ex Officio

II. PUBLIC COMMENT

Remote Link for Public Comment:
<https://cityofmelrose-org.zoom.us/j/99081483447>

Meeting ID:
990 8148 3447

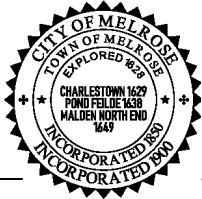
III. APPROPRIATION

1. **APPRO-2023-18:** MWRA LFAP I/I Phase 12 Request

From: City Council

ASSIGNED TO COMMITTEE

IV. ADJOURNMENT



CITY OF MELROSE

DEPARTMENT OF PUBLIC WORKS

*Administration-Engineering-Water-Sewer-Facilities
Parks-Forestry-Highway-Sanitation-Cemetery-Fleet*

Vonnie Reis, P.E.
City Engineer

**City Hall, 562 Main Street
Melrose, Massachusetts 02176
Telephone - (781) 979-4172
E-mail: VReis@cityofmelrose.org**

MEMORANDUM

To: Melrose City Council

From: Vonnie Reis, City Engineer

cc: Mayor Paul Brodeur
Elena Proakis Ellis, Director of Public Works
Patrick Dello Russo, City Auditor & CFO
Kathryn Armada, Treasurer Collector
James Troup, Assistant Director of DPW Finance and Administration

Date: March 14, 2023

Re: Request to Authorize MWRA I/I Program Funding – Phase 12

The MWRA Sewer System I/I Local Financial Assistance Program assists MWRA communities with the rehabilitation and replacement of existing sewer lines, manholes and services to reduce the inflow and infiltration of ground water and rain water. The program goals are to reduce the inflow and infiltration of water into the City sewer system, therefore reducing the City's sewer discharge assessment rate, mitigating sewer surcharges and overflows during heavy rain events, and minimizing the seepage of sewage into the ground. Under Phase 12 of the program, the City has \$119,000 remaining that has not been appropriated. The funding is distributed as 75% grant and 25% zero interest loan.

The balance of Phase 12 funding will be used to continue work to identify and remove I/I. Previous work conducted by the DPW included metering, flow isolation, smoke testing, and CCTV to identify and quantify sources of I/I in the sewer system; and rehabilitation of pipes using cured-in-place-pipe (CIPP) lining and replacement of leaking manhole covers. These Phase 12 funds will be used for a pipeline rehabilitation project that will employ both trenchless CIPP and open cut methods to remove I/I from the system.

Water and sewer debts scheduled to be retired in FY24 and FY25 will coincide with the borrowing under this program. Therefore, the impact of the 0% interest loan (\$29,750) to be repaid over 10 years will not have an impact on the water and sewer rates.

A positive vote is required before the DPW can apply for and access the grant funds and interest-free loan from MWRA.

Attachment: MWRA Ph 12 request to City Council 031423 (APPRO-2023-18 : MWRA LFAP I/I Phase 12 Request)