



**CAPITAL IMPROVEMENT PROJECT (CIP) REQUEST - FY26
FORM A - DESIGN & CONSTRUCTION**

Project Title:	FY26 Sewer System Rehabilitation		
Project Address:	TBD		
Department:	IAM - Engineering		
Project Mgr.:	Jonathan Smith	Email:	jsmith@somervillema.gov
New Project or Modification:	New Project		
Department Priority:	Necessary	First	

Rank your project(s) in order of priority from your point of view. If you propose four projects, rank them 1, 2, 3, 4, with 1 being the highest, and so forth.

Project Description/Scope of Work:
 This project will focus on rehabilitations of sewer infrastructure that has been observed to be in critical condition and high importance to the function of the overall sewer system. Rehabilitations will be comprised of sewer system improvements, spot repair excavations and replacements, CIPP lining of pipes, and full manhole-to-manhole replacements of existing pipes.

Justification:
 Through Engineering Division's ongoing efforts to catalogue conditional assessments on the entire sewer system, CCTV inspections have been performed on the majority of the existing pipes. These inspections are further refined into a prioritization list based on both physical condition and the relative importance of each pipe. This package of work will focus on fixing critical system issues.

Relationship to Other Projects:
 This project is a preceding activity to the MassDOT McGrath Boulevard project. While these projects do not directly rely on one another, the Engineering Division is focusing on a "build once" model for the McGrath corridor. Fixing water distribution system features will support this approach.

Category: Please check all appropriate boxes

- Architectural/Engineering Feasibility Study
- Architectural/Engineering Construction Document Services & Construction Admin
- Building Alteration/Repair/Renovation/Addition/New Construction
- Building Improvements (non-construction)
- Purchase of Equipment (incl. vehicles, office equipment, hardware, etc.)
- Information Technology Systems/Platforms (e.g. cloud based, internet based, etc.)
- Street/Sidewalk/Monument Improvements
- Water Improvements
- Sewer Improvements
- Land Development
- Land Acquisition
- Land Disposition
- Parks and Open Space
- Other

Operational Impact:
 Inspections and remedial work help mitigate long-term risk from pipe collapses and maintenance to failing systems.

What impact will this project have on operational costs?

- Reduce Cost (greater than 5%)
- Reduce Cost (less than 5%)
- Cost Unchanged
- Increase Cost (less than 5%)
- Increase Cost (greater than 5%)

Design and Construction Project Funding

	Total Estimated Cost	Prior Years Funding	FY 25	FY 26	FY 27	FY 28	FY 29
Capital Costs:							
Feasibility Study	\$ -						
Land Acquisition/Appraisal	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Environmental Remediation/LSP	\$ -						
Demolition & Site Clearance	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Owner's Proj. Mgr./Clerk of the Works	\$ -						
Designer Services (SD)	\$ 200,000	\$ -	\$ -	\$ 200,000			
Designer Services (CA)	\$ 200,000				\$ 200,000		
Construction	\$ 1,250,000	\$ -			\$ 1,250,000	\$ -	\$ -
Insurance (builder's risk, addtl. Polices)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Furniture & Equipment (FFE)	\$ -						
Police Details	\$ 100,000	\$ -			\$ 100,000	\$ -	\$ -
Contingency - Construction	\$ 120,000				\$ 120,000		
Contingency - Soft Costs	\$ 130,000	\$ -	\$ -	\$ -	\$ 130,000	\$ -	\$ -
Other (Specify)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total:	\$ 2,000,000	\$ -	\$ -	\$ 200,000	\$ 1,800,000	\$ -	\$ -

Recurring annual program on Water CIP

Please provide suggested sources. This section will be finalized jointly by Finance and the Department.

	Total Estimated Cost	Prior Years Funding	FY 25	FY 26	FY 27	FY 28	FY 29
Funding Sources:							
Stabilization Fund	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
GO Bonds	\$ 2,000,000	\$ -	\$ -	\$ 200,000	\$ 1,800,000	\$ -	\$ -
Retained Earnings	\$ -						
General Fund	\$ -						
Special Assmnt.	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Ch. 90	\$ -						
Grants	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Receipts Reserved	\$ -						
Other (Specify)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other (Specify)	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total:	\$ 2,000,000	\$ -	\$ -	\$ 200,000	\$ 1,800,000	\$ -	\$ -

Evaluation Committee Use Only:

Reviewed and Approved By:

Requesting Department

Auditing

Purchasing

Date

Date

Date

Final Approval

Version

Draft

Revised

Accepted