



TOWN OF PLYMOUTH

FINANCE DEPARTMENT
 26 COURT STREET, PLYMOUTH, MA 02360
 PHONE (508) 747-1620 EXTENSION 10177

To: Select Board
 From: Lynne Barrett
 Director of Finance
 RE: ARPA Authorization Adjustments & Requests
 Date: September 27, 2022

APPROVED BY
 SELECT BOARD
 10/4/22

I would like to request adjustments to ARPA funding previously authorized by the Select Board by voting to authorize the revised project amounts below:

ALL APPROVED ARPA PROJECTS TO DATE:	Previously Authorized	Note	Adjustment Requested	Authorization	Plymouth	Kingston	County
Fire Communication Tower	328,900			328,900	328,900		
SCADA Upgrades	797,000	A	(300,000)	497,000	497,000		
Airport Wastewater Treatment Plant Upgrades	2,500,000	B	700,000	3,200,000			3,200,000
Water Street Interceptor	3,850,000	B	850,000	4,700,000	4,700,000		
Water Street Pump Station Flood Barrier Wall	2,500,000			2,500,000			2,500,000
HVAC Fire Station 2	496,000			496,000	496,000		
HVAC Fire Station 5	343,000			343,000	343,000		
Outdoor Dining	80,000			80,000	80,000		
COVID Test Kits	306,400	C	(153,200)	153,200	47,851	105,349	
ADA Restroom Trailer	75,000			75,000	75,000		
EV Vehicles (After Rebate)	118,039			118,039	118,039		
TOTAL:	11,394,339		1,096,800	12,491,139	6,685,790	105,349	5,700,000
PLYMOUTH'S CURRENT FUNDING ALLOCATION:							
Directly from US Treasury:				9,472,098	9,472,098		
Via Town of Kingston				105,349		105,349	
Via Plymouth County (Phase 1 & 2):				5,796,280			5,796,280
TOTAL:				15,373,727	9,472,098	105,349	5,796,280
REMAINING AMOUNT AVAILABLE:				2,882,588	2,786,308	-	96,280

Note A: Engineering Services voted at the Spring 2022 Special Town Meeting from Sewer Retained Earnings.

Note B: Additional funding needed for the projects.

Note C: Second test kit order approved was not necessary due to kits received by the County.

PROJECT FORM - ARPA (American Rescue Plan Act): CLFRF (Coronavirus Local Fiscal Recovery Funds)

Staff Contact: Jonathan Beder-DPW Director
Project Name: Water Street Sewer Interceptor Relocation
Location (address or gps): Water Street (Memorial Dr-Howland St)
Estimated Cost: \$ 3.85M (if over \$10M, additional info will be required)

Staff Contact: Jonathan Beder

Projected initiation of operations date (month/year): 9/2021

Will this project include any contracts > \$50,000? Yes No

Project Description (50-250 words):

The Water Street sewer interceptor consists of a 30-inch diameter reinforced concrete pipe with relatively flat slopes, ranging from 0.001 to 0.004 foot/foot. Based on available Town records, the pipe was originally designed by Metcalf & Eddy and constructed in 1969. Approximately 1,400 linear feet of the sewer interceptor is located along the edge of the harbor, surrounded by concrete encasement. Sewer manholes are visible at several locations during low tide and the manholes become submerged during high tide which remains a concern of the DPW due to the possibility of saltwater infiltration into the gravity system during high tide. There are also concerns with this section of the sewer system based on the integrity of the pipe and manhole structures, and the vulnerability of the system to a pipe break or leak in this highly environmentally sensitive and visible part of downtown.

The relocation of the Water Street sewer interceptor from Plymouth harbor into Water Street will provide great environmental benefit, address our concern with sea level rise, and sustain our critical infrastructure with an increased frequency of severe coastal storms. This sewer infrastructure project would remove the last section of gravity sewer off the beach.

For Town Manager Dept Use

Submit to SB

SB Approval Date: 8/17/21

Amount: \$ 3,850,000

For Finance Dept Use

Project #: 5-1

Accounts:

22051235-
583440 -
INTER

Please attach all project backup (rfp, quotes, etc.) to this form

Expenditure Categories (check one box below):

1: Public Health

- 1.4 Prevention in Congregate Settings (Nursing Homes, Prisons/Jails, Dense Work Sites, Schools, etc.)
- 1.7 Capital Investments or Physical Plant Changes to Public Facilities that respond to the COVID-19 public health emergency

5: Infrastructure

- 5.1 Clean Water: Centralized Wastewater Treatment
- 5.2 Clean Water: Centralized Wastewater Collection and Conveyance
- 5.3 Clean Water: Decentralized Wastewater
- 5.4 Clean Water: Combined Sewer Overflows
- 5.5 Clean Water: Other Sewer Infrastructure
- 5.6 Clean Water: Stormwater
- 5.7 Clean Water: Energy Conservation
- 5.8 Clean Water: Water Conservation
- 5.9 Clean Water: Nonpoint Source
- 5.10 Drinking water: Treatment
- 5.11 Drinking water: Transmission & Distribution
- 5.12 Drinking water: Transmission & Distribution: Lead Remediation
- 5.13 Drinking water: Source
- 5.14 Drinking water: Storage
- 5.15 Drinking water: Other water infrastructure

For 5.1-5.15:

National Pollutant Discharge Elimination System (NPDES) Permit Number: _____
(if applicable; for projects aligned with the Clean Water State Revolving Fund)

Public Water System (PWS) ID number: _____
(if applicable; for projects aligned with the Drinking Water State Revolving Fund)

- 5.16 Broadband: "Last Mile" projects
- 5.17 Broadband: Other projects

For 5.16-5.17, see next page

INTEROFFICE MEMORANDUM

TO: KERE GILLETTE
ACCOUNTING OFFICER – FINANCE DEPARTMENT

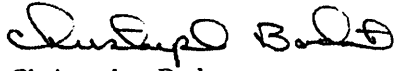
FROM: CHRISTOPHER BADOT
ASSISTANT TO THE PLYMOUTH SELECT BOARD

SUBJECT: WATER STREET INTERCEPTOR

DATE: SEPTEMBER 13, 2021

This is to acknowledge that at the Select Board Meeting held on August 17, 2021 the Board voted unanimously to allocate \$3,850,000 from the ARPA Funds to be used for the Water Street Interceptor.

Regards,



Christopher Badot
Assistant to the Select Board
The Town of Plymouth, Massachusetts