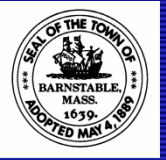


# **Barnstable Town Council CIP Budget Hearing**

## **Department of Public Works Enterprise and General Funded Projects**

*April 28, 2022*



# CWMP



# Effluent Disposal Alternatives Project



*Town of Barnstable, Department of Public Works*



# ***Effluent Disposal Alternatives Project***



**2022-081 APPROPRIATION ORDER IN THE AMOUNT OF \$1,000,000 FOR THE PURPOSE OF FUNDING THE EFFLUENT DISPOSAL ALTERNATIVES PROJECT AS OUTLINED IN THE FISCAL YEAR 2023- FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$1,000,000** be appropriated for the purpose of funding the Effluent Disposal Alternatives Project as outlined in the Fiscal Year 2023- Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$250,000 be provided from the Sewer Construction and Private Road Maintenance and Improvement Special Revenue Fund Reserves and that \$750,000 be provided from the Capital Trust Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.





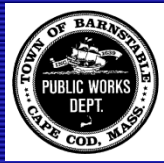


# ***Old Craigville Road Sewer Expansion Design Project***

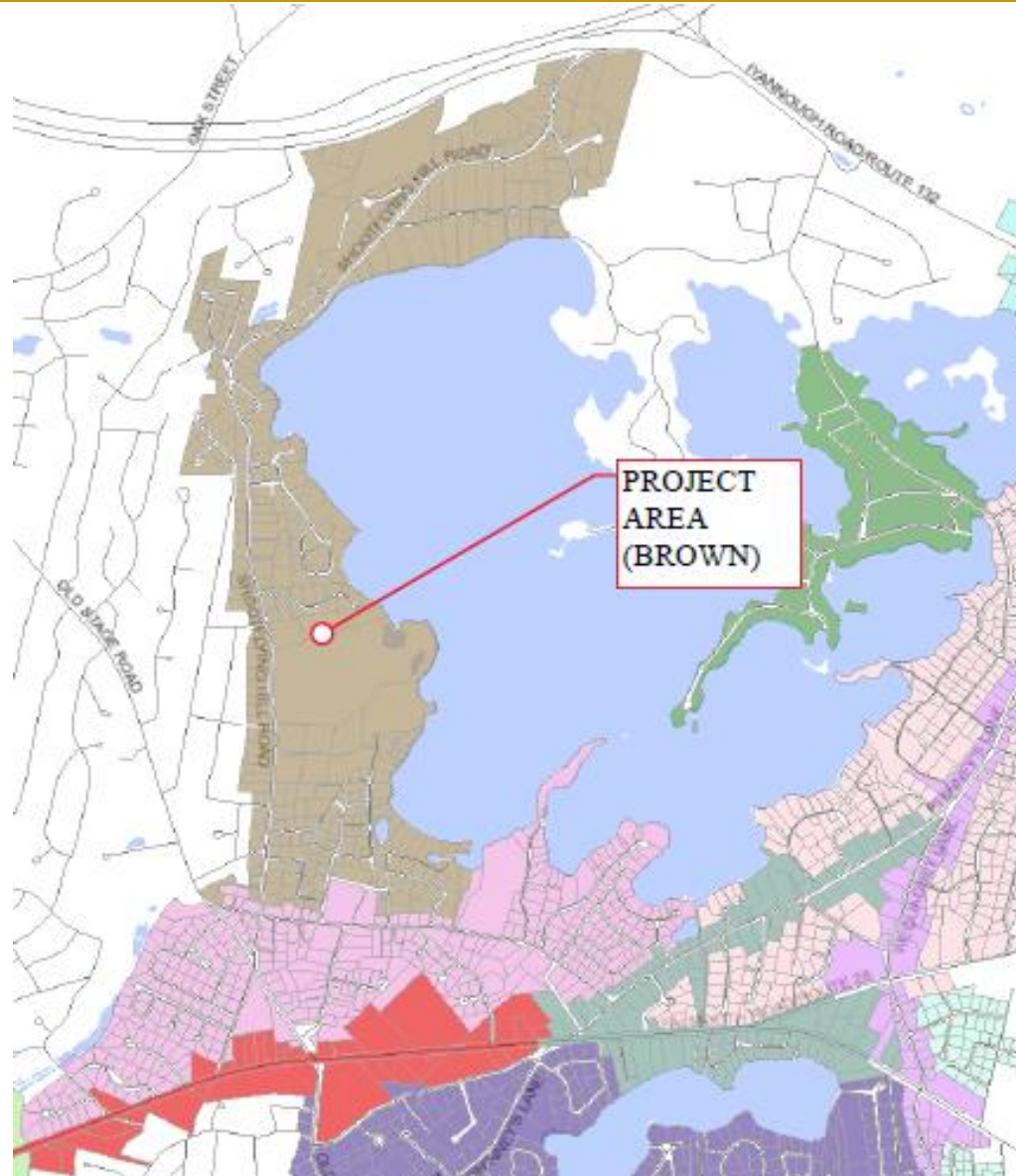


**2022-082 APPROPRIATION ORDER IN THE AMOUNT OF \$600,000 FOR THE PURPOSE OF FUNDING THE OLD CRAIGVILLE ROAD SEWER EXPANSION DESIGN PROJECT AS OUTLINED IN THE FISCAL YEAR 2023-FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

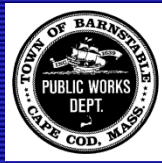
**ORDERED:** That the sum of **\$600,000** be appropriated for the purpose of funding the Old Craigville Road Sewer Expansion Design Project as outlined in the Fiscal Year 2023- Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$600,000 be provided from the Sewer Construction and Private Road Maintenance and Improvement Special Revenue Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# Shootflying Hill Road Sewer Expansion Design Project







# ***Shootflying Hill Road Sewer Expansion Design Project***

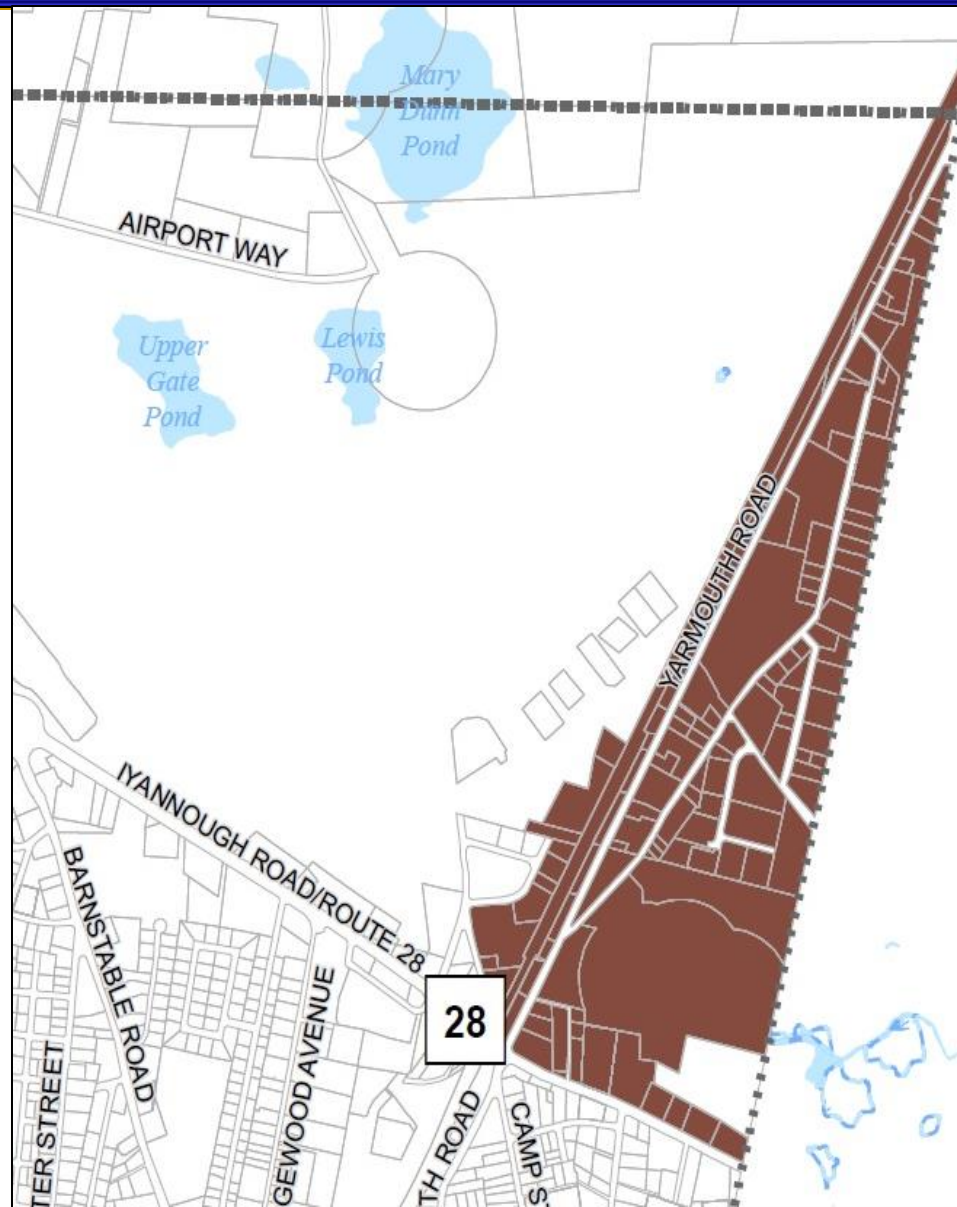
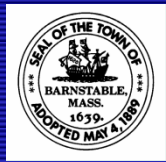


**2022-083 APPROPRIATION ORDER IN THE AMOUNT OF \$375,000 FOR THE PURPOSE OF FUNDING THE SHOOTFLYING HILL ROAD SEWER EXPANSION DESIGN PROJECT AS OUTLINED IN THE FISCAL YEAR 2023-FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

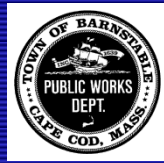
**ORDERED:** That the sum of **\$375,000** be appropriated for the purpose of funding the Shootflying Hill Road Sewer Expansion Design Project as outlined in the Fiscal Year 2023- Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$375,000 be provided from the Sewer Construction and Private Road Maintenance and Improvement Special Revenue Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# Old Yarmouth Road Sewer Expansion Design Project







# ***Old Yarmouth Road Sewer Expansion Design Project***

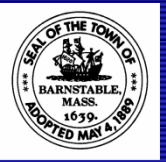


**2022-084 APPROPRIATION ORDER IN THE AMOUNT OF \$275,000 FOR THE PURPOSE OF FUNDING THE OLD YARMOUTH ROAD SEWER EXPANSION DESIGN PROJECT AS OUTLINED IN THE FISCAL YEAR 2023- FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$275,000** be appropriated for the purpose of funding the Old Yarmouth Road Sewer Expansion Design Project as outlined in the Fiscal Year 2023- Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$275,000 be provided from the Sewer Construction and Private Road Maintenance and Improvement Special Revenue Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# ***Nitrogen Removal Improvements at WPCF Project***





# ***Nitrogen Removal Improvements at WPCF Project***



## **2022-085 APPROPRIATION ORDER IN THE AMOUNT OF \$3,000,000 FOR THE PURPOSE OF FUNDING THE NITROGEN REMOVAL IMPROVEMENTS AT WATER POLLUTION CONTROL FACILITY PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$3,000,000** be appropriated for the purpose of funding the Nitrogen Removal Improvements at Water Pollution Control Facility Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the Town Treasurer, with the approval of the Town Manager, is authorized to borrow \$3,000,000 under and pursuant to M.G.L. c. 44, §§7 or 8, or pursuant to any other enabling authority, and to issue bonds or notes of the Town therefor; and that in accordance with M.G.L. c. 44, §20, any premium received by the Town upon the sale of any bonds or notes authorized by this order, less any such premium applied to the payment of the costs of issuance of such bonds and notes, may be applied to pay such project costs, thereby reducing the amount authorized to be borrowed by this order by a like amount; and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# *Water Pollution Control Division*

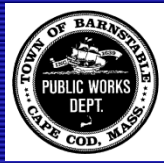




# Pump Station Rehabilitation Project





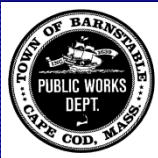


# ***Pump Station Rehabilitation Project***

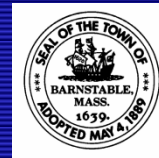


**2022-086 APPROPRIATION AND LOAN ORDER IN THE AMOUNT OF \$2,860,000 FOR THE PURPOSE OF FUNDING THE PUMP STATION REHABILITATION PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$2,860,000** be appropriated for the purpose of funding the Pump Station Rehabilitation Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the Town Treasurer, with the approval of the Town Manager, is authorized to borrow \$2,860,000 under and pursuant to M.G.L. c. 44, §§7 or 8, or pursuant to any other enabling authority, and to issue bonds or notes of the Town therefor; and that in accordance with M.G.L. c. 44, §20, any premium received by the Town upon the sale of any bonds or notes authorized by this order, less any such premium applied to the payment of the costs of issuance of such bonds and notes, may be applied to pay such project costs, thereby reducing the amount authorized to be borrowed by this order by a like amount; and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# Water Pollution Control Facility Improvements Project



Note 1. Aerial photo taken on July 10, 2009.



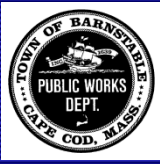
# ***Water Pollution Control Facility Improvements Project***



## **2022-088 APPROPRIATION AND LOAN ORDER IN THE AMOUNT OF \$330,000 FOR THE PURPOSE OF FUNDING THE WATER POLLUTION CONTROL FACILITY IMPROVEMENTS PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$330,000** be appropriated for the purpose of funding the Water Pollution Control Facility Improvements Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the Town Treasurer, with the approval of the Town Manager, is authorized to borrow \$330,000 under and pursuant to M.G.L. c. 44, §§7 or 8, or pursuant to any other enabling authority, and to issue bonds or notes of the Town therefor; and that in accordance with M.G.L. c. 44, §20, any premium received by the Town upon the sale of any bonds or notes authorized by this order, less any such premium applied to the payment of the costs of issuance of such bonds and notes, may be applied to pay such project costs, thereby reducing the amount authorized to be borrowed by this order by a like amount; and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.





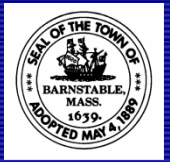
# ***Sewer System Rehabilitation Infiltration & Inflow Removal Project***



*Town of Barnstable, Department of Public Works*



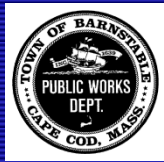
# ***Sewer System Rehabilitation Infiltration & Inflow Removal Project***



**2022-089 APPROPRIATION AND LOAN ORDER IN THE AMOUNT OF \$760,000 FOR THE PURPOSE OF FUNDING THE SEWER SYSTEM REHABILITATION INFILTRATION AND INFLOW REMOVAL PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

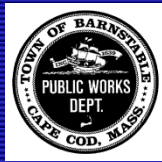
**ORDERED:** That the sum of **\$760,000** be appropriated for the purpose of funding the Sewer System Rehabilitation Infiltration and Inflow Removal Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the Town Treasurer, with the approval of the Town Manager, is authorized to borrow \$760,000 under and pursuant to M.G.L. c. 44, §§7 or 8, or pursuant to any other enabling authority, and to issue bonds or notes of the Town therefor; and that in accordance with M.G.L. c. 44, §20, any premium received by the Town upon the sale of any bonds or notes authorized by this order, less any such premium applied to the payment of the costs of issuance of such bonds and notes, may be applied to pay such project costs, thereby reducing the amount authorized to be borrowed by this order by a like amount; and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



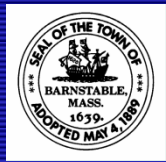


# Crane Truck Replacement





# *Crane Truck Replacement*

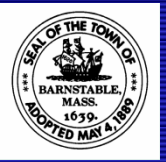


**2022-090 APPROPRIATION AND LOAN ORDER IN THE AMOUNT OF \$165,000 FOR THE PURPOSE OF FUNDING THE CRANE TRUCK REPLACEMENT PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$165,000** be appropriated for the purpose of funding the Crane Truck Replacement Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$165,000 be provided from the Water Pollution Control Enterprise Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# Truck Replacement





# *Truck Replacement*



**2022-091 APPROPRIATION ORDER IN THE AMOUNT OF \$70,000 BE APPROPRIATED FOR THE PURPOSE OF FUNDING THE TRUCK REPLACEMENT PROJECT AS OUTLINED IN THE FISCAL YEAR 2023- FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$70,000** be appropriated for the purpose of funding the Truck Replacement project as outlined in the Fiscal Year 2023- Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$70,000 be provided from the Water Pollution Control Enterprise Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.

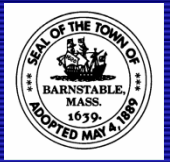


# *Water Supply Division*





# Pipe Replacement and Upgrade Project





# ***Pipe Replacement and Upgrade Project***



## **2022-092 APPROPRIATION AND LOAN ORDER IN THE AMOUNT OF \$1,050,000 FOR THE PURPOSE OF FUNDING THE PIPE REPLACEMENT AND UPGRADE PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$1,050,000** be appropriated for the purpose of funding the Pipe Replacement and Upgrade Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the Town Treasurer, with the approval of the Town Manager, is authorized to borrow \$1,050,000 under and pursuant to M.G.L. c. 44, §§7 or 8, or pursuant to any other enabling authority, and to issue bonds or notes of the Town therefor; and that in accordance with M.G.L. c. 44, §20, any premium received by the Town upon the sale of any bonds or notes authorized by this order, less any such premium applied to the payment of the costs of issuance of such bonds and notes, may be applied to pay such project costs, thereby reducing the amount authorized to be borrowed by this order by a like amount; and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.

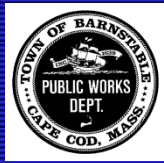




# ***Straightway Filtration Plant Design Project***



***Town of Barnstable, Department of Public Works***



# ***Straightway Filtration Plant Design Project***



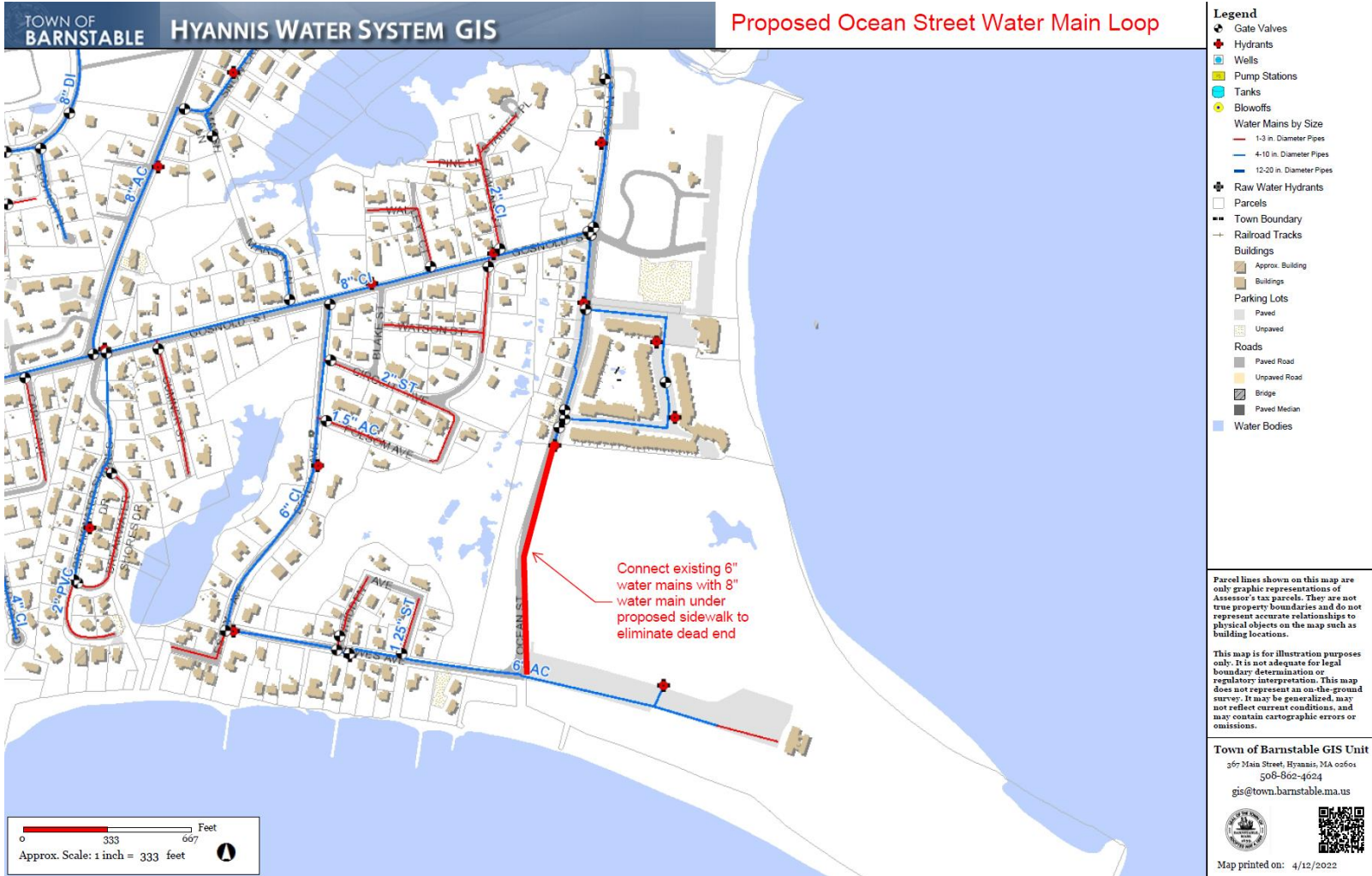
## **2022-093 APPROPRIATION AND LOAN ORDER IN THE AMOUNT OF \$1,000,000 FOR THE PURPOSE OF FUNDING THE STRAIGHTWAY FILTRATION PLANT DESIGN PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

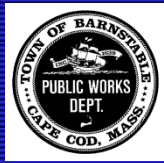
**ORDERED:** That the sum of **\$1,000,000** be appropriated for the purpose of funding the Straightway Filtration Plant Design Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the Town Treasurer, with the approval of the Town Manager, is authorized to borrow \$1,000,000 under and pursuant to M.G.L. c. 44, §§7 or 8, or pursuant to any other enabling authority, and to issue bonds or notes of the Town therefor; and that in accordance with M.G.L. c. 44, §20, any premium received by the Town upon the sale of any bonds or notes authorized by this order, less any such premium applied to the payment of the costs of issuance of such bonds and notes, may be applied to pay such project costs, thereby reducing the amount authorized to be borrowed by this order by a like amount; and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.





# Ocean Street Water Main Looping Construction Project



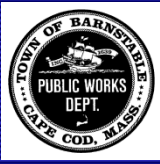


# ***Ocean Street Water Main Looping Construction Project***



**2022-094 APPROPRIATION AND LOAN ORDER IN THE AMOUNT OF \$480,000 FOR THE PURPOSE OF FUNDING THE OCEAN STREET WATER MAIN LOOPING CONSTRUCTION PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

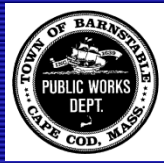
**ORDERED:** That the sum of **\$480,000** be appropriated for the purpose of funding the Ocean Street Water Main Looping Construction Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the Town Treasurer, with the approval of the Town Manager, is authorized to borrow \$480,000 under and pursuant to M.G.L. c. 44, §§7 or 8, or pursuant to any other enabling authority, and to issue bonds or notes of the Town therefor; and that in accordance with M.G.L. c. 44, §20, any premium received by the Town upon the sale of any bonds or notes authorized by this order, less any such premium applied to the payment of the costs of issuance of such bonds and notes, may be applied to pay such project costs, thereby reducing the amount authorized to be borrowed by this order by a like amount; and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# Wells, Pump Stations, Treatment Plant Repair and Upgrade Project







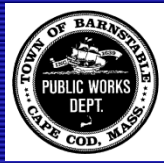
# ***Wells, Pump Stations, Treatment Plant Repair and Upgrade Project***



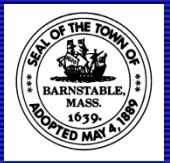
**2022-095 APPROPRIATION ORDER IN THE AMOUNT OF \$200,000 FOR THE PURPOSE OF FUNDING THE WELLS, PUMP STATIONS, TREATMENT PLANT REPAIR AND UPGRADE PROJECT AS OUTLINED IN THE FISCAL YEAR 2023- FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

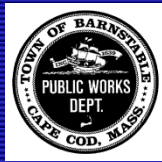
**ORDERED:** That the sum of **\$200,000** be appropriated for the purpose of funding the Wells, Pump Stations, Treatment Plant Repair and Upgrade Project as outlined in the Fiscal Year 2023- Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$200,000 be provided from the Water Supply Enterprise Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



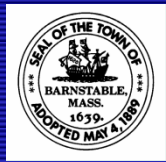


# Mary Dunn 1 Water Storage Tank Repainting Project



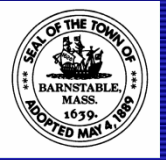


# ***Mary Dunn 1 Water Storage Tank Repainting Project***



**2022-096 APPROPRIATION ORDER IN THE AMOUNT OF \$65,000 FOR THE PURPOSE OF FUNDING THE MARY DUNN 1 WATER STORAGE TANK REPAINTING PROJECT AS OUTLINED IN THE FISCAL YEAR 2023- FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$65,000** be appropriated for the purpose of funding the Mary Dunn 1 Water Storage Tank Repainting Project as outlined in the Fiscal Year 2023- Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$65,000 be provided from the Water Supply Enterprise Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.

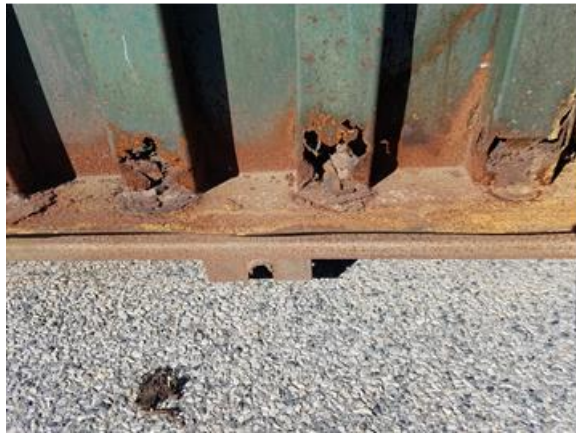


# *Solid Waste Division*

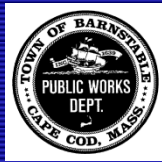




# Container Unit Replacement Project







# ***Container Unit Replacement Project***



**2022-097 APPROPRIATION ORDER IN THE AMOUNT OF \$50,000 FOR THE PURPOSE OF FUNDING THE CONTAINER UNIT REPLACEMENT PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$50,000** be appropriated for the purpose of funding the Container Unit Replacement Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$50,000 be provided from the Solid Waste Enterprise Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# Generator Replacement Project





# ***Generator Replacement Project***



## **2022-098 APPROPRIATION ORDER IN THE AMOUNT OF \$130,000 FOR THE PURPOSE OF FUNDING THE GENERATOR REPLACEMENT PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$130,000** be appropriated for the purpose of funding the Generator Replacement Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$130,000 be provided from the Solid Waste Enterprise Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.

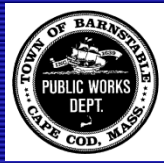


# ***Transfer Station Maintenance Building Improvements Project***



*Town of Barnstable, Department of Public Works*



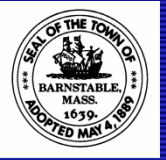


# ***Transfer Station Maintenance Building Improvements Project***

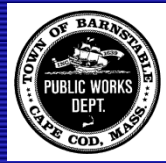


**2022-099 APPROPRIATION ORDER IN THE AMOUNT OF \$242,347 FOR THE PURPOSE OF FUNDING THE TRANSFER STATION MAINTENANCE BUILDING IMPROVEMENTS PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$242,347** be appropriated for the purpose of funding the Transfer Station Maintenance Building Improvements Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$242,347 be provided from the Solid Waste Enterprise Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# *General Fund*

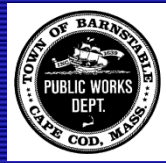


# Public Roads Maintenance Projects



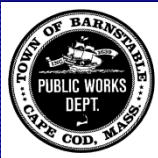
*Town of Barnstable, Department of Public Works*



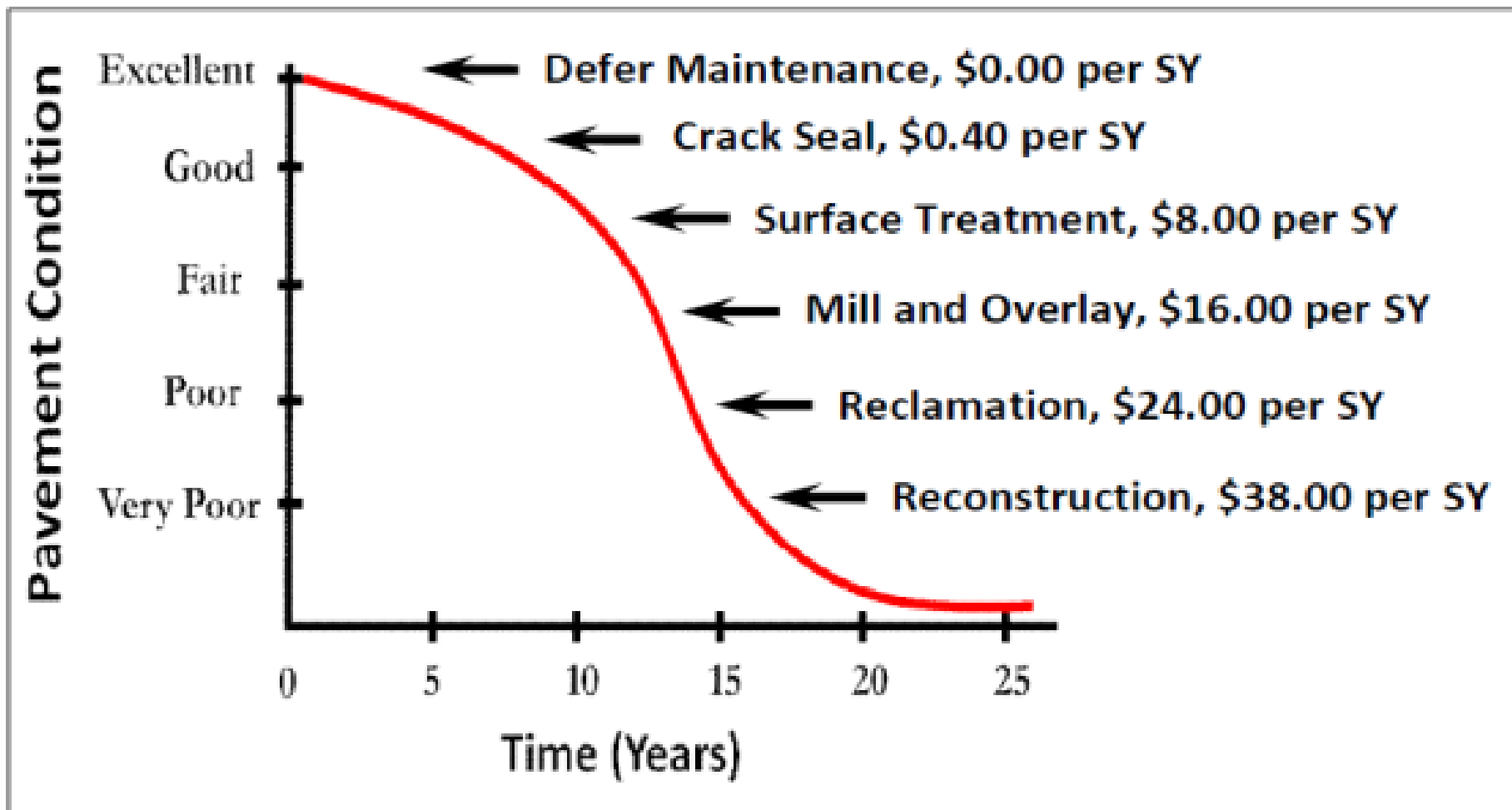
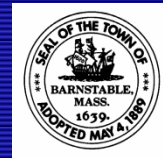


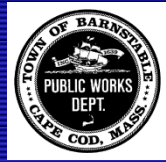
# Public Roads Maintenance Projects





# Pavement Deterioration Curve





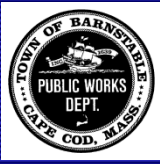
# ***Public Roads Maintenance Projects***



**2022-100 APPROPRIATION ORDER IN THE AMOUNT OF \$3,750,000 FOR THE PURPOSE OF FUNDING THE PUBLIC ROADS MAINTENANCE PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$3,750,000** be appropriated for the purpose of funding the Public Roads Maintenance Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$3,750,000 be provided from the Capital Trust Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.

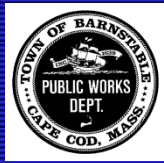




# ***Monitoring and Management Plan Report - Freshwater Ponds***



*Town of Barnstable, Department of Public Works*



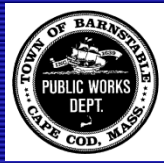
# ***Monitoring and Management Plan Report - Freshwater Ponds***



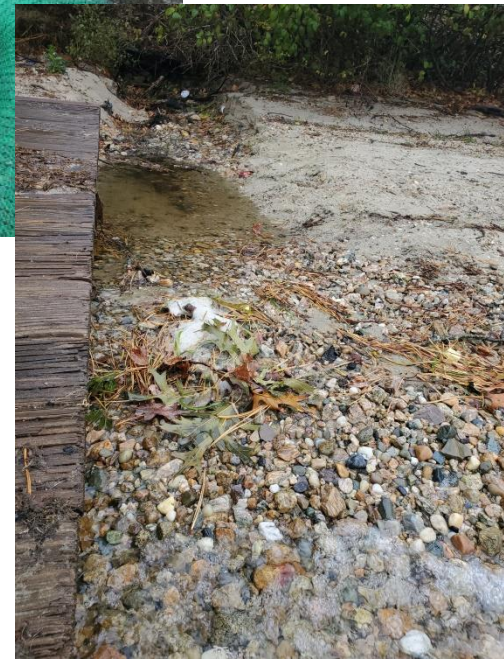
**2022-101 APPROPRIATION ORDER IN THE AMOUNT OF \$136,400 FOR THE PURPOSE OF FUNDING THE MONITORING AND MANAGEMENT PLAN REPORT - FRESHWATER PONDS PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$136,400** be appropriated for the purpose of funding the Monitoring and Management Plan Report - Freshwater Ponds Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$136,400 be provided from the General Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.

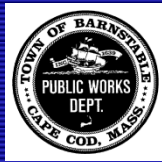




# Stormwater Improvements – Freshwater Ponds







# ***Stormwater Improvements – Freshwater Ponds***

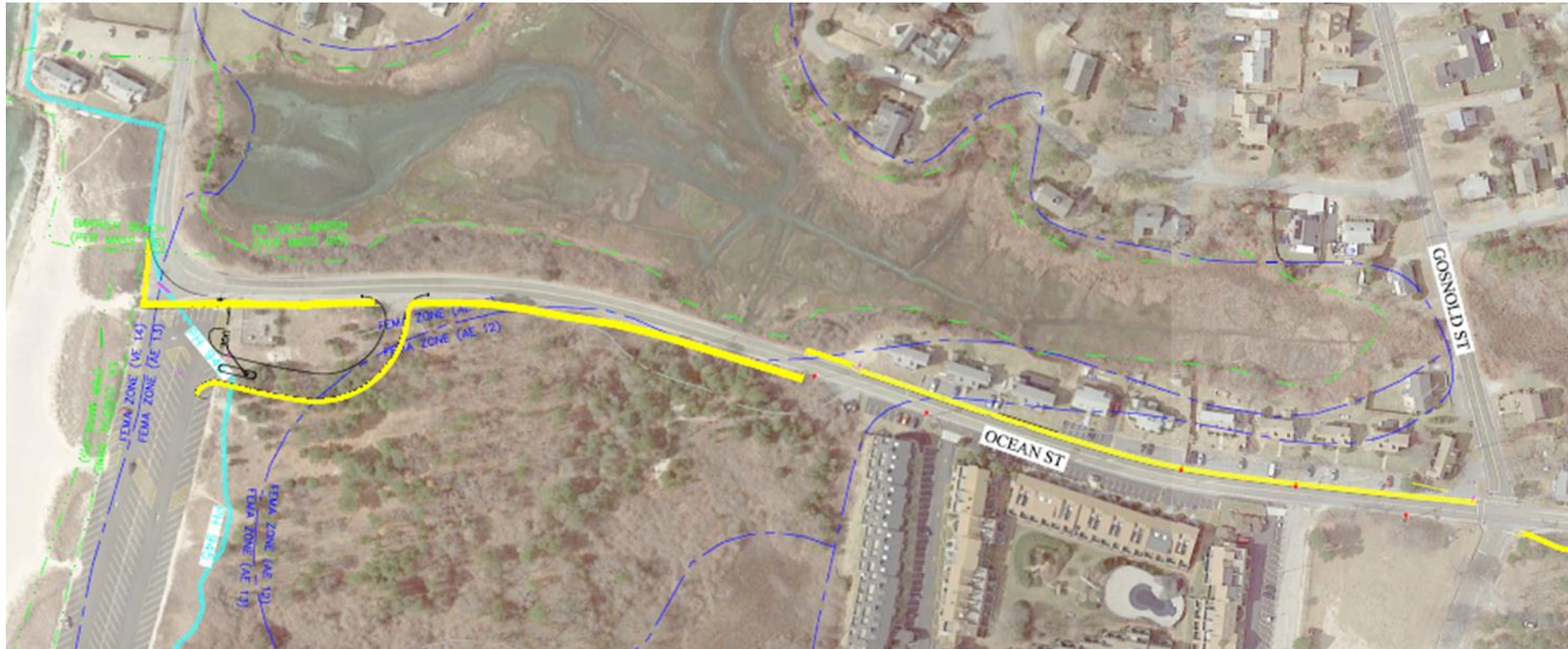


**2022-102 APPROPRIATION ORDER IN THE AMOUNT OF \$350,000 FOR THE PURPOSE OF FUNDING THE STORMWATER IMPROVEMENTS PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$350,000** be appropriated for the purpose of funding the Stormwater Improvements Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$350,000 be provided from the General Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



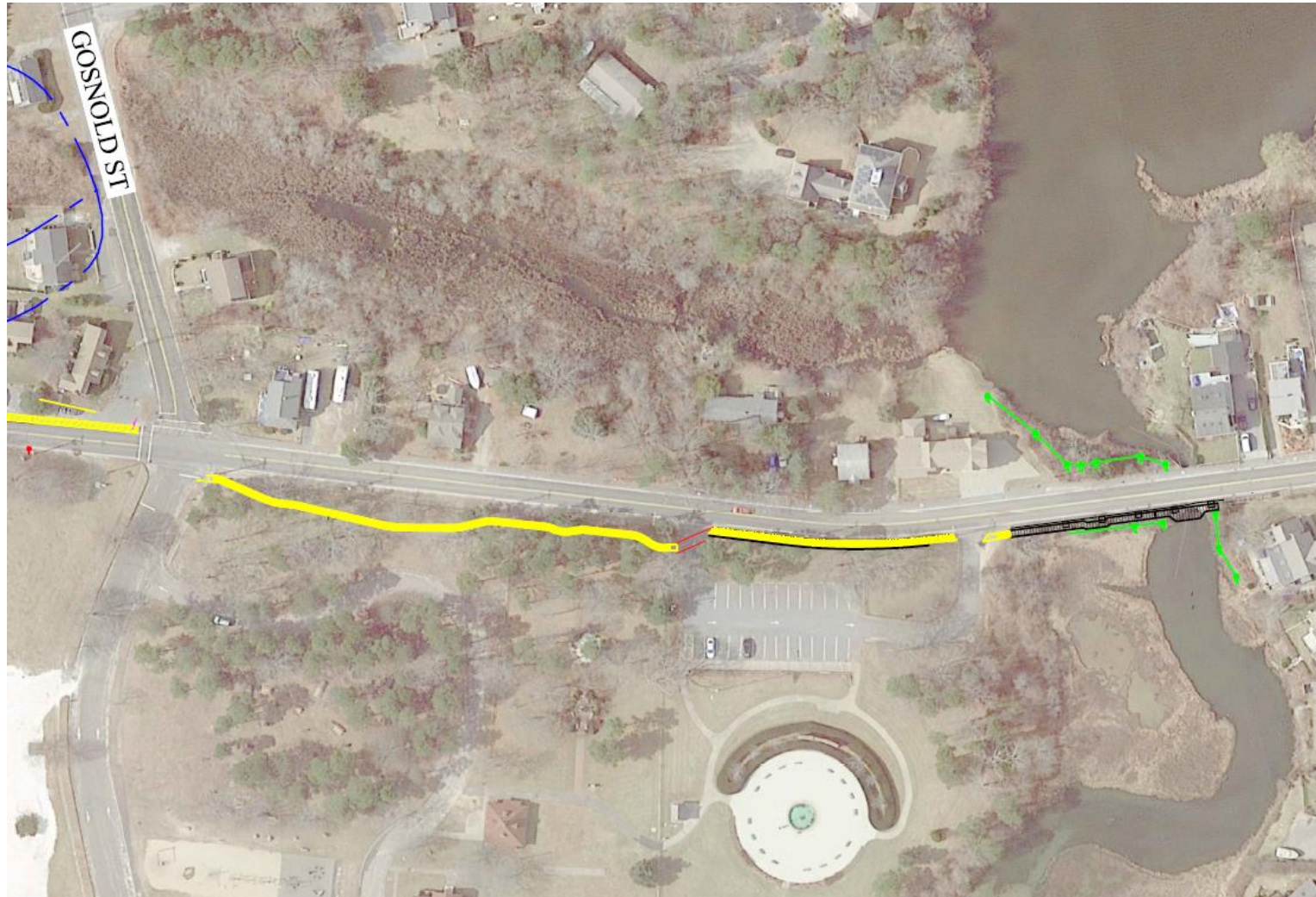
# Ocean Street Sidewalks & Kalmus Beach Entrance Construction







# Ocean Street Sidewalks & Kalmus Beach Entrance Construction







# ***Ocean Street Sidewalks & Kalmus Beach Entrance Construction***



**2022-103 APPROPRIATION AND LOAN ORDER IN THE AMOUNT OF \$2,950,000 FOR THE PURPOSE OF FUNDING THE OCEAN STREET SIDEWALKS AND KALMUS BEACH ENTRANCE CONSTRUCTION PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$2,950,000** be appropriated for the purpose of funding the Ocean Street Sidewalks and Kalmus Beach Entrance Construction Project as outlined in the Fiscal Year 2023 - Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the Town Treasurer, with the approval of the Town Manager, is authorized to borrow \$2,950,000 under and pursuant to M.G.L. c. 44, §§7 or 8, or pursuant to any other enabling authority, and to issue bonds or notes of the Town therefore; and that in accordance with M.G.L. c. 44, §20, any premium received by the Town upon the sale of any bonds or notes authorized by this order, less any such premium applied to the payment of the costs of issuance of such bonds and notes, may be applied to pay such project costs, thereby reducing the amount authorized to be borrowed by this order by a like amount; and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# DPW Office Expansion Design Project





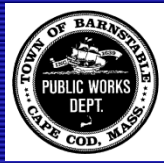
# ***DPW Office Expansion Design Project***



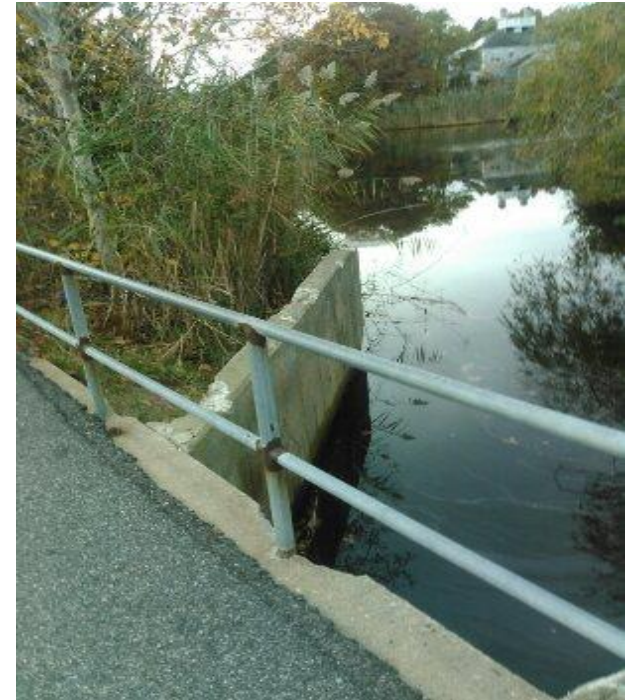
**2022-104 APPROPRIATION ORDER IN THE AMOUNT OF \$283,989 FOR THE PURPOSE OF FUNDING THE DEPARTMENT OF PUBLIC WORKS OFFICE EXPANSION DESIGN PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

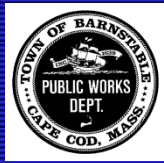
**ORDERED:** That the sum of **\$283,989** be appropriated for the purpose of funding the Department of Public Works Office Expansion Design Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$283,989 be provided from the General Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.





# ***Snows Creek Culvert Replacement Project***





# ***Snows Creek Culvert Replacement Project***



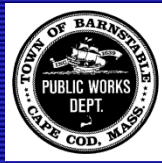
## **2022-105 APPROPRIATION AND LOAN ORDER IN THE AMOUNT OF \$1,400,000 FOR THE PURPOSE OF FUNDING THE SNOWS CREEK CULVERT REPLACEMENT PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$1,400,000** be appropriated for the purpose of funding the Snows Creek Culvert Replacement Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the Town Treasurer, with the approval of the Town Manager, is authorized to borrow \$1,400,000 under and pursuant to M.G.L. c. 44, §§7 or 8, or pursuant to any other enabling authority, and to issue bonds or notes of the Town therefor; and that in accordance with M.G.L. c. 44, §20, any premium received by the Town upon the sale of any bonds or notes authorized by this order, less any such premium applied to the payment of the costs of issuance of such bonds and notes, may be applied to pay such project costs, thereby reducing the amount authorized to be borrowed by this order by a like amount; and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.

# Emergency Generator Implementation Plan Project







# ***Emergency Generator Implementation Plan Project***

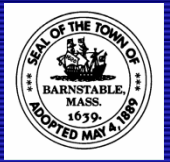


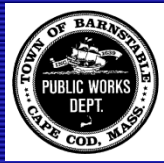
**2022-106 APPROPRIATION ORDER IN THE AMOUNT OF \$431,313 FOR THE PURPOSE OF FUNDING THE EMERGENCY GENERATOR IMPLEMENTATION PLAN PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$431,313** be appropriated for the purpose of funding the Emergency Generator Implementation Plan Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$431,313 be provided from the General Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# Town Hall Mechanical Improvements Project





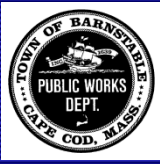
# ***Town Hall Mechanical Improvements Project***



## **2022-107 APPROPRIATION AND LOAN ORDER IN THE AMOUNT OF \$2,025,852 FOR THE PURPOSE OF FUNDING THE TOWN HALL MECHANICAL IMPROVEMENTS PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

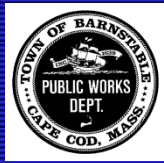
**ORDERED:** That the sum of **\$2,025,852** be appropriated for the purpose of funding the Town Hall Mechanical Improvements Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the Town Treasurer, with the approval of the Town Manager, is authorized to borrow \$2,025,852 under and pursuant to M.G.L. c. 44, §§7 or 8, or pursuant to any other enabling authority, and to issue bonds or notes of the Town therefor; and that in accordance with M.G.L. c. 44, §20, any premium received by the Town upon the sale of any bonds or notes authorized by this order, less any such premium applied to the payment of the costs of issuance of such bonds and notes, may be applied to pay such project costs, thereby reducing the amount authorized to be borrowed by this order by a like amount; and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.





# School Administration Building Mechanical Cooling Upgrades





# ***School Administration Building Mechanical Cooling Upgrades***



**2022-108 APPROPRIATION AND LOAN ORDER IN THE AMOUNT OF \$1,906,100 FOR THE PURPOSE OF FUNDING THE SCHOOL ADMINISTRATION BUILDING MECHANICAL COOLING UPGRADES PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$1,906,100** be appropriated for the purpose of funding the School Administration Building Mechanical Cooling Upgrades Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the Town Treasurer, with the approval of the Town Manager, is authorized to borrow \$1,906,100 under and pursuant to M.G.L. c. 44, §§7 or 8, or pursuant to any other enabling authority, and to issue bonds or notes of the Town therefor; and that in accordance with M.G.L. c. 44, §20, any premium received by the Town upon the sale of any bonds or notes authorized by this order, less any such premium applied to the payment of the costs of issuance of such bonds and notes, may be applied to pay such project costs, thereby reducing the amount authorized to be borrowed by this order by a like amount; and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.

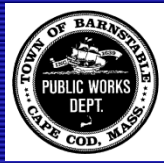




# Cape Cod Airfield Fuel Tank Replacement Project





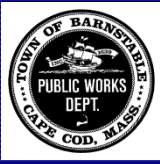


# ***Cape Cod Airfield Fuel Tank Replacement Project***



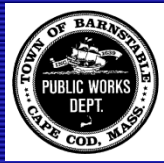
**2022-109 APPROPRIATION ORDER IN THE AMOUNT OF \$231,000 FOR THE PURPOSE OF FUNDING THE CAPE COD AIRFIELD FUEL TANK REPLACEMENT PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$231,000** be appropriated for the purpose of funding the Cape Cod Airfield Fuel Tank Replacement Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$231,000 be provided from the General Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# Barnstable Police Department Facility Improvement Project





# ***Barnstable Police Department Facility Improvement Project***



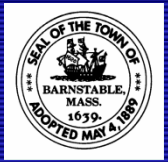
## **2022-110 APPROPRIATION AND LOAN ORDER IN THE AMOUNT OF \$1,167,321 FOR THE PURPOSE OF FUNDING THE BARNSTABLE POLICE DEPARTMENT FACILITY IMPROVEMENT PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$1,167,321** be appropriated for the purpose of funding the Barnstable Police Department Facility Improvement Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the Town Treasurer, with the approval of the Town Manager, is authorized to borrow \$1,167,321 under and pursuant to M.G.L. c. 44, §§7 or 8, or pursuant to any other enabling authority, and to issue bonds or notes of the Town therefor; and that in accordance with M.G.L. c. 44, §20, any premium received by the Town upon the sale of any bonds or notes authorized by this order, less any such premium applied to the payment of the costs of issuance of such bonds and notes, may be applied to pay such project costs, thereby reducing the amount authorized to be borrowed by this order by a like amount; and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.





# HYCC Mechanicals Improvements Project





# ***HYCC Mechanicals Improvements Project***

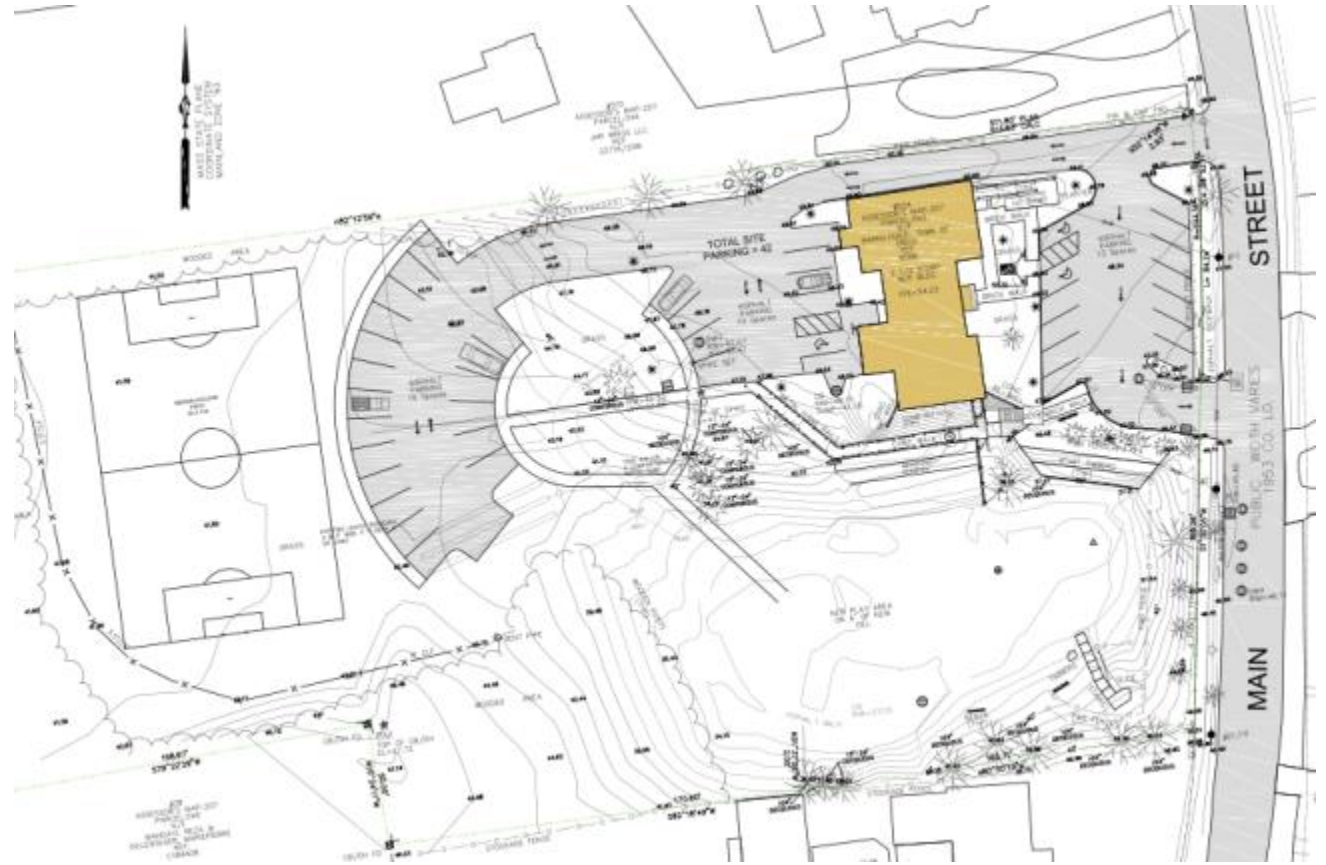


## **2022-111 APPROPRIATION AND LOAN ORDER IN THE AMOUNT OF \$1,770,000 FOR THE PURPOSE OF FUNDING THE HYANNIS YOUTH & COMMUNITY CENTER MECHANICALS IMPROVEMENTS PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

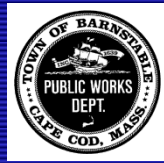
**ORDERED:** That the sum of **\$1,770,000** be appropriated for the purpose of funding the Hyannis Youth & Community Center Mechanicals Improvements Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the Town Treasurer, with the approval of the Town Manager, is authorized to borrow \$1,770,000 under and pursuant to M.G.L. c. 44, §§7 or 8, or pursuant to any other enabling authority, and to issue bonds or notes of the Town therefor; and that in accordance with M.G.L. c. 44, §20, any premium received by the Town upon the sale of any bonds or notes authorized by this order, less any such premium applied to the payment of the costs of issuance of such bonds and notes, may be applied to pay such project costs, thereby reducing the amount authorized to be borrowed by this order by a like amount; and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# Centerville Recreation Site Improvements Project







# Centerville Recreation Site Improvements Project

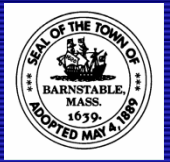


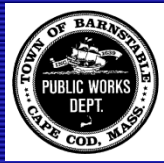
## 2022-112 APPROPRIATION AND LOAN ORDER IN THE AMOUNT OF \$827,376 FOR THE PURPOSE OF FUNDING THE CENTERVILLE RECREATION SITE IMPROVEMENTS PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN

**ORDERED:** That the sum of **\$827,376** be appropriated for the purpose of funding the Centerville Recreation Site Improvements Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the Town Treasurer, with the approval of the Town Manager, is authorized to borrow \$827,376 under and pursuant to M.G.L. c. 44, §§7 or 8, or pursuant to any other enabling authority, and to issue bonds or notes of the Town therefor; and that in accordance with M.G.L. c. 44, §20, any premium received by the Town upon the sale of any bonds or notes authorized by this order, less any such premium applied to the payment of the costs of issuance of such bonds and notes, may be applied to pay such project costs, thereby reducing the amount authorized to be borrowed by this order by a like amount; and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# Hathaway's Pond Bathhouse and Site Improvements Project





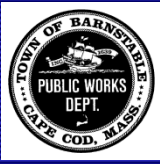
# *Hathaway's Pond Bathhouse and Site Improvements Project*



**2022-113 APPROPRIATION AND LOAN ORDER IN THE AMOUNT OF \$450,000 FOR THE PURPOSE OF FUNDING THE HATHAWAY'S POND BATHHOUSE AND SITE IMPROVEMENTS PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

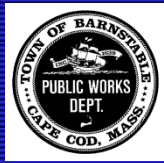
**ORDERED:** That the sum of **\$450,000** be appropriated for the purpose of funding the Hathaway's Pond Bathhouse and Site Improvements Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the Town Treasurer, with the approval of the Town Manager, is authorized to borrow \$450,000 under and pursuant to M.G.L. c. 44, §§7 or 8, or pursuant to any other enabling authority, and to issue bonds or notes of the Town therefor; and that in accordance with M.G.L. c. 44, §20, any premium received by the Town upon the sale of any bonds or notes authorized by this order, less any such premium applied to the payment of the costs of issuance of such bonds and notes, may be applied to pay such project costs, thereby reducing the amount authorized to be borrowed by this order by a like amount; and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.





# Keyes Memorial Beach Parking Lot Rehabilitation Project





# ***Keyes Memorial Beach Parking Lot Rehabilitation Project***

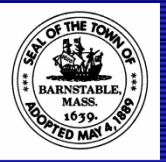


**2022-114 APPROPRIATION ORDER IN THE AMOUNT OF \$290,000 FOR THE PURPOSE OF FUNDING THE KEYES MEMORIAL BEACH PARKING LOT REHABILITATION PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

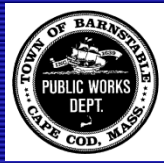
**ORDERED:** That the sum of **\$290,000** be appropriated for the purpose of funding the Keyes Memorial Beach Parking Lot Rehabilitation Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$290,000 be provided from the General Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# MEA Facility Interior Improvements Project







# ***MEA Facility Interior Improvements Project***

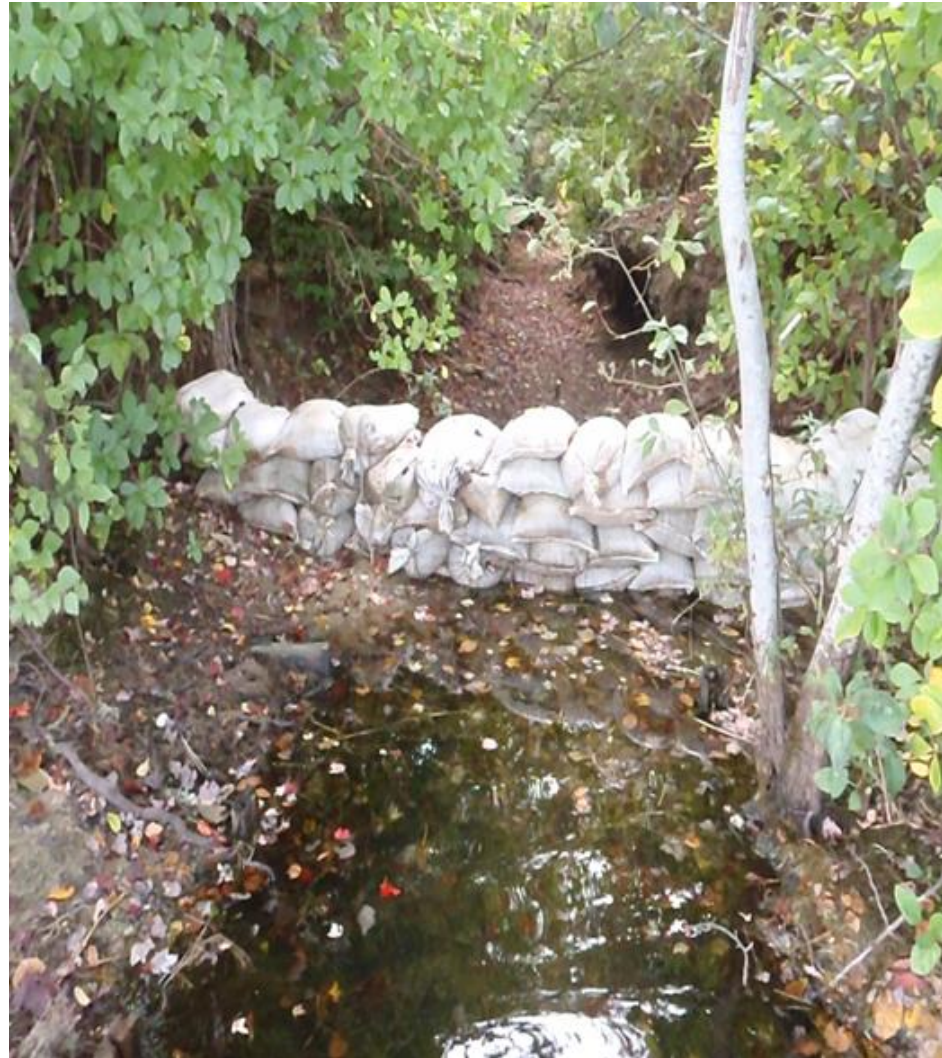


**2022-115 APPROPRIATION ORDER IN THE AMOUNT OF \$289,604 FOR THE PURPOSE OF FUNDING THE MARINE AND ENVIRONMENTAL AFFAIRS FACILITY INTERIOR IMPROVEMENTS PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$289,604** be appropriated for the purpose of funding the Marine and Environmental Affairs Facility Interior Improvements Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$289,604 be provided from the General Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# *Long Pond Fishway Design and Permitting Project*



*Town of Barnstable, Department of Public Works*



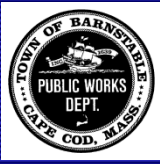
# ***Long Pond Fishway Design and Permitting Project***



**2022-116 APPROPRIATION ORDER IN THE AMOUNT OF \$50,000 FOR THE PURPOSE OF FUNDING THE LONG POND FISHWAY DESIGN AND PERMITTING PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$50,000** be appropriated for the purpose of funding the Long Pond Fishway Design and Permitting Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$50,000 be provided from the General Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.

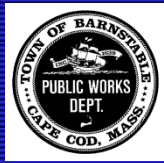




# McCarthy's Landing Dinghy Dock Design and Permitting Project



*Town of Barnstable, Department of Public Works*



# **McCarthy's Landing Dinghy Dock Design and Permitting Project**



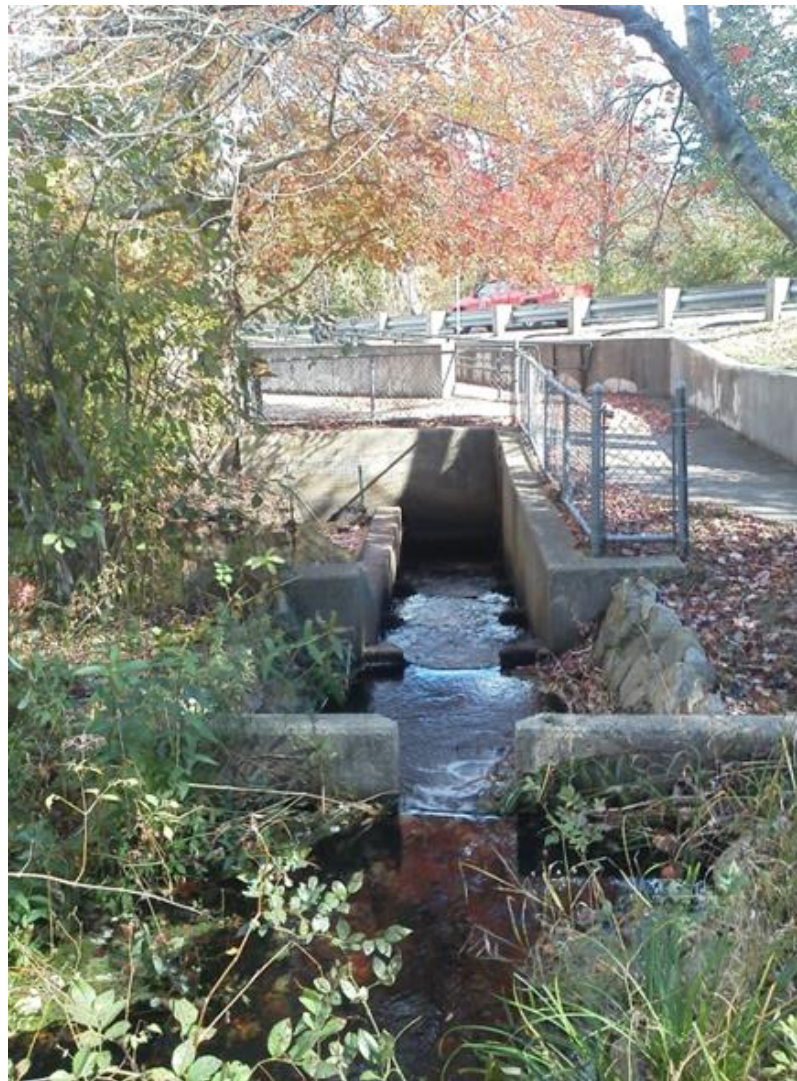
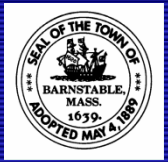
**2022-117 APPROPRIATION AND TRANSFER ORDER IN THE AMOUNT OF \$65,000 FOR THE PURPOSE OF FUNDING THE MCCARTHY'S LANDING DINGHY DOCK DESIGN AND PERMITTING PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$65,000** be appropriated for the purpose of funding the McCarthy's Landing Dinghy Dock Design and Permitting Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$44,000 be provided from the General Fund Reserves and that \$21,000 be transferred from the remaining available funds in Town Council Order 2019-149, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.





# *Mill Pond Fishway Design and Permitting Project*



*Town of Barnstable, Department of Public Works*



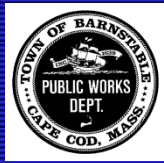


# ***Mill Pond Fishway Design and Permitting Project***



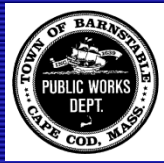
**2022-118 APPROPRIATION ORDER IN THE AMOUNT OF \$120,000 FOR THE PURPOSE OF FUNDING THE MILL POND FISHWAY DESIGN AND PERMITTING PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$120,000** be appropriated for the purpose of funding the Mill Pond Fishway Design and Permitting Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$120,000 be provided from the General Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.



# Town Wide Bulkhead Assessment Project





# ***Town Wide Bulkhead Assessment Project***



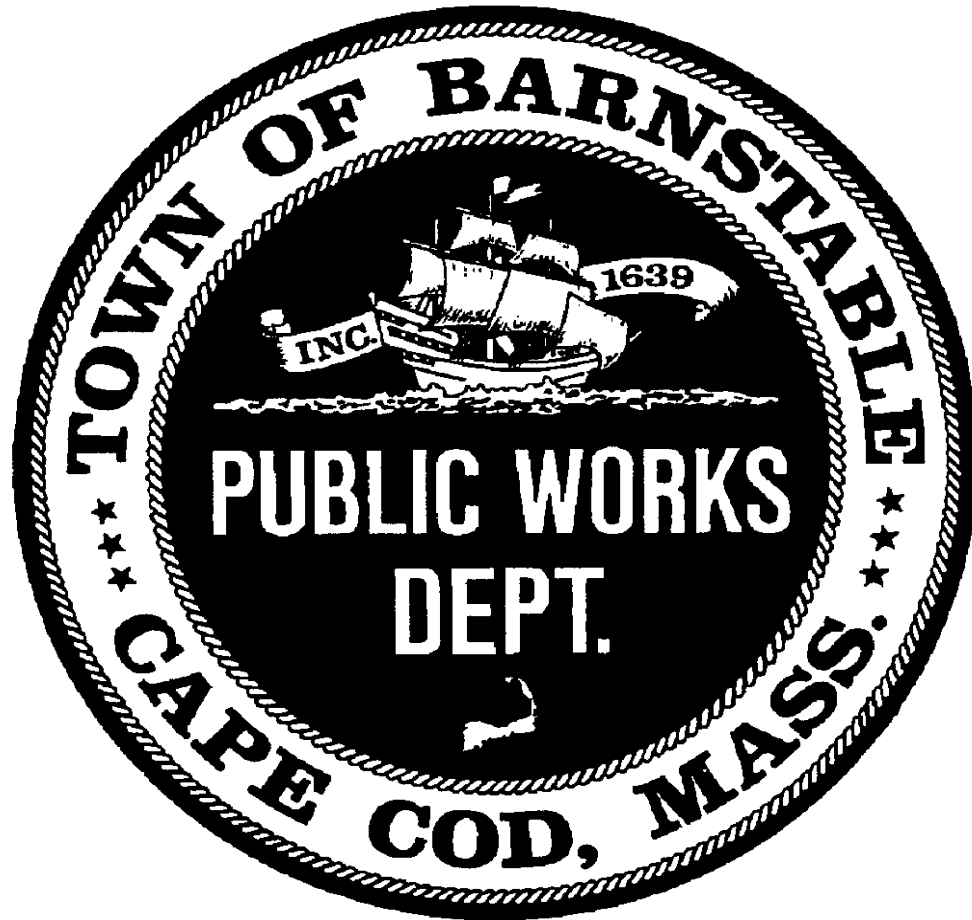
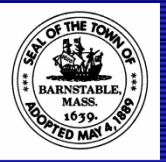
**2022-119 APPROPRIATION ORDER IN THE AMOUNT OF \$150,000 FOR THE PURPOSE OF FUNDING THE TOWN WIDE BULKHEAD ASSESSMENT PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 – FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$150,000** be appropriated for the purpose of funding the Town Wide Bulkhead Assessment Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that \$150,000 be provided from the General Fund Reserves, and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.

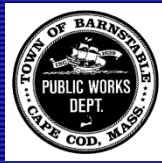




# The End







# ***720 Main Street Pump Station Replacement Project***



**2022-087 APPROPRIATION AND LOAN ORDER IN THE AMOUNT OF \$5,540,000 FOR THE PURPOSE OF FUNDING THE 720 MAIN STREET PUMP STATION REPLACEMENT PROJECT AS OUTLINED IN THE FISCAL YEAR 2023 FISCAL YEAR 2027 CAPITAL IMPROVEMENT PLAN**

**ORDERED:** That the sum of **\$5,540,000** be appropriated for the purpose of funding the 720 Main Street Pump Station Replacement Project as outlined in the Fiscal Year 2023 – Fiscal Year 2027 Capital Improvement Plan, including the payment of costs incidental or related thereto; and that to meet this appropriation, that the Town Treasurer, with the approval of the Town Manager, is authorized to borrow \$5,540,000 under and pursuant to M.G.L. c. 44, §§7 or 8, or pursuant to any other enabling authority, and to issue bonds or notes of the Town therefor; and that in accordance with M.G.L. c. 44, §20, any premium received by the Town upon the sale of any bonds or notes authorized by this order, less any such premium applied to the payment of the costs of issuance of such bonds and notes, may be applied to pay such project costs, thereby reducing the amount authorized to be borrowed by this order by a like amount; and that the Town Manager is authorized to contract for and expend the appropriation made available for these purposes.