

# **Completed Projects 2023- Roadways Spring /Summer Paving**

## **REPAVING SPRING/SUMMER/FALL 2023\***

### **Project: MILLING AND OVERLAY OF VARIOUS. ROADS (A)**

APSLEY ST. (From Central St. to Manning St.)

WOODROW ST. (From Main St. to Forest Ave.)

CHAPIN RD. (From Brigham St. to Marlborough Town Line)

DEAN ST. (From Carlton St. to Cul-de-sac)

WELSH ST. (From Tower Rd. to Vinal St.)

### **Project: MILLING AND OVERLAY OF MISC. ROADS (B)**

LINCOLN ST. (From Apsley St. to Bolton Town line)

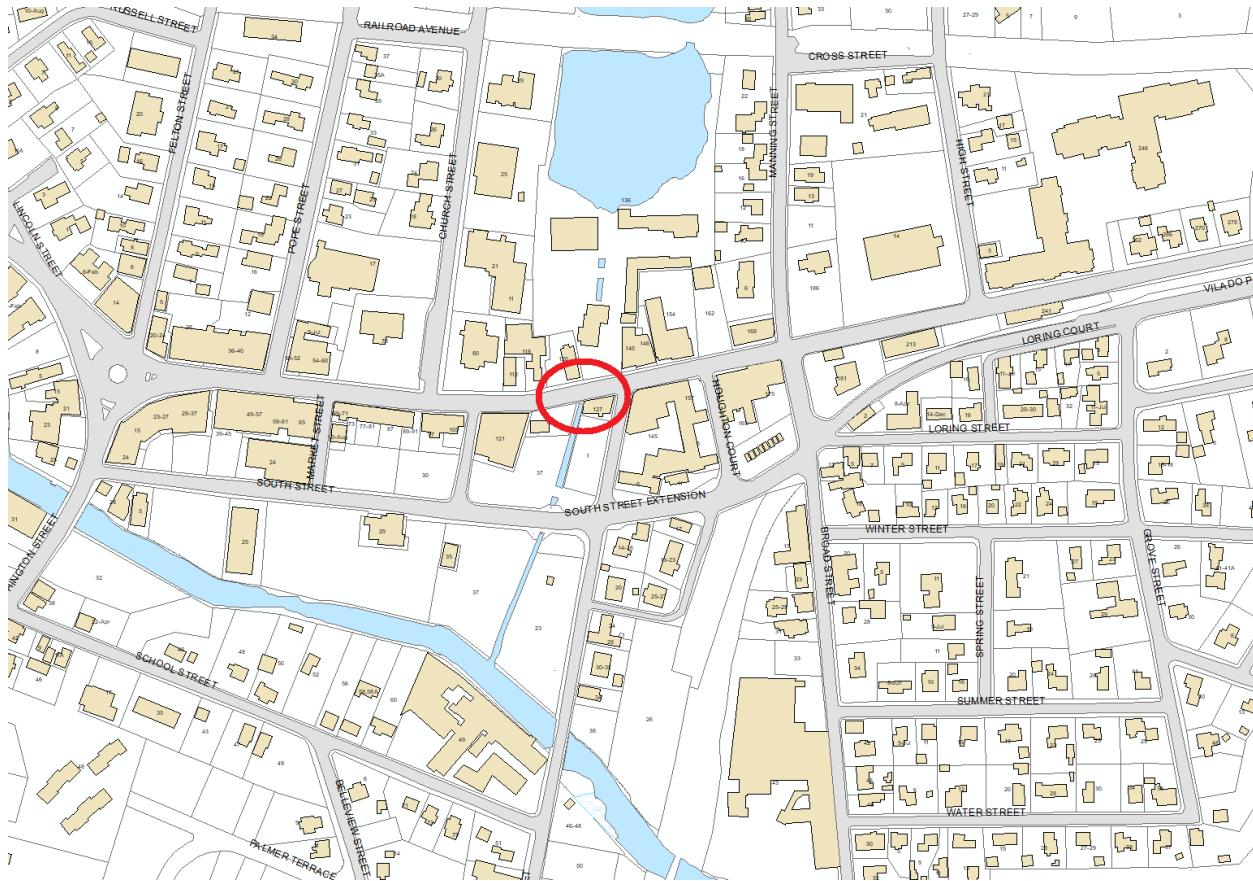
COX ST. (From Lincoln St. to Manning St.)

TOWER ST. (From Main St. to Cox St.)

FORESTVALE RD ( From Cemetery Entrance 400 feet  
towards Technology Drive)

# Main Street Bridge - rehabilitation

Project: Bridge upgrade for structural integrity maintenance



# **Completed Projects - FY2022**

## **Roadways Summer/Fall Paving**

**REPAVING SUMMER/FALL 2022\***

**Project: MILLING AND OVERLAY OF VARIOUS. ROADS (A)**

**CHAPTER 90 MASSDOT FUNDED PROJECT**

CAUSEWAY ST. (From Marlboro St. to Town Line)

COX ST. (From Pierce St. to Tower St.)

MAIN ST. (From High St. to Forest/Wilkins Sts.)

**Project: MILLING AND OVERLAY OF MISC. ROADS (B)**

**WINTER RECOVERY ASSISTANCE PROGRAM (WRAP)**

**FUNDED AND/OR TOWN FUNDED**

BABEN ROAD

COLLINS DRIVE

MACKIN ROAD

WHEELER ROAD

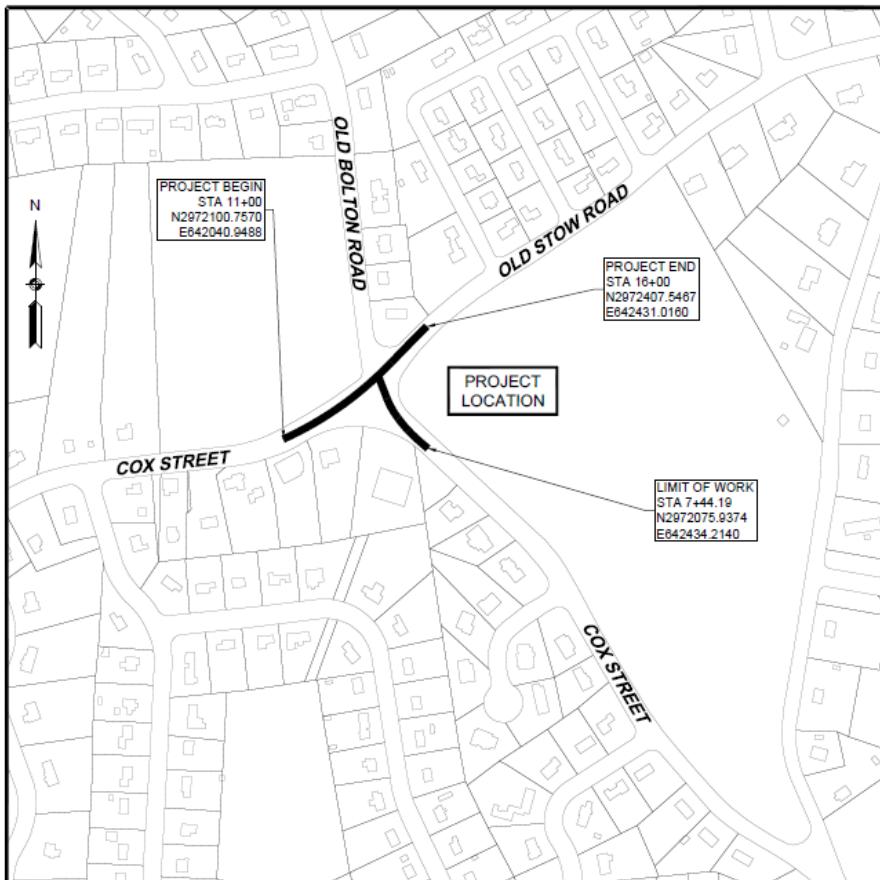
VILA DO PORTO BOULEVARD

# Cox Street 4-way intersection- redesign

Project: Intersection redesign – for safer traffic movement

## CHAPTER 90 FUNDED PROJECT

PLAN OF  
**COX STREET**  
IN THE CITY OF  
**HUDSON**  
**MIDDLESEX COUNTY, MA**



0 200 400 600 800  
SCALE: 1" = 200'

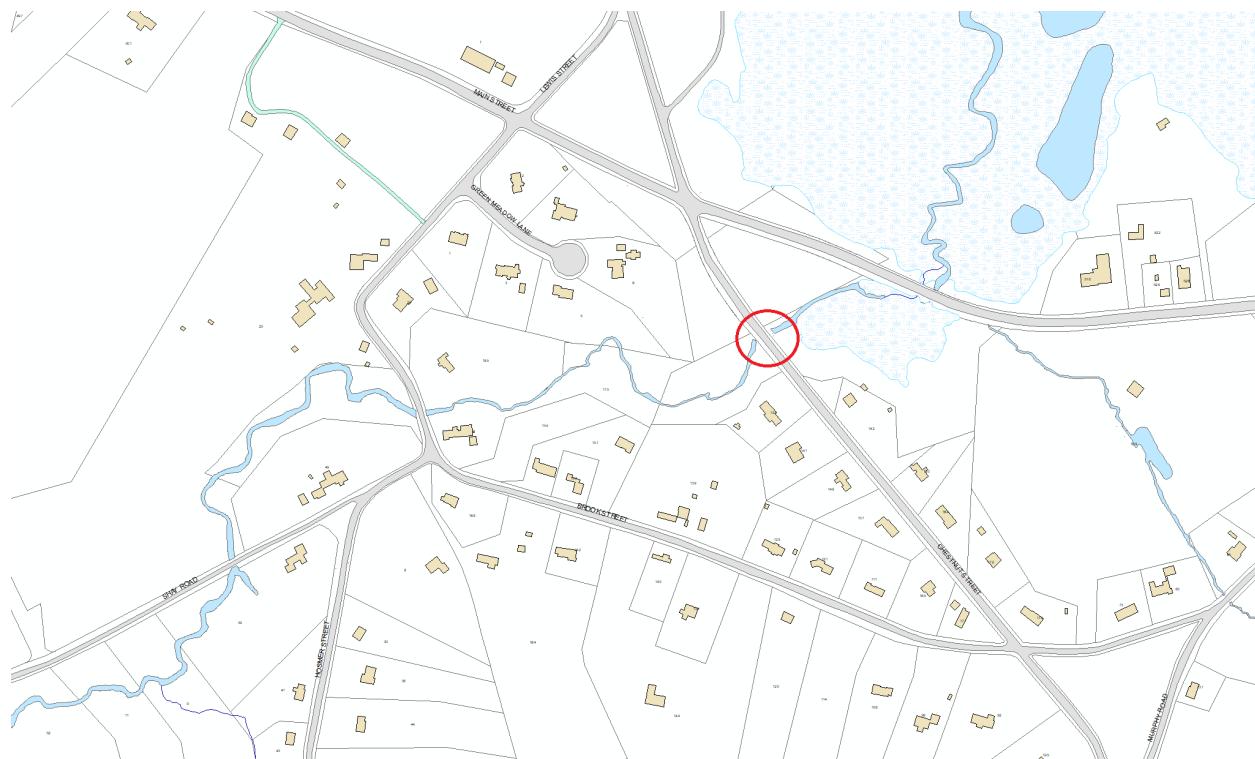
LENGTH OF PROJECT = 500.00 FEET = 0.0947 MILES

# Drain Projects

## Chestnut Street Culvert replacement

### Project: CULVERT REPLACEMENT

This section of Chestnut street is closed for through traffic until the culvert and road are replaced.



## Projects – Water Leak detection and repairs

Prowler Leak Detection will be conducting the Town's annual leak detection survey of the water system starting late July.

Specialized listening devices will be placed on fire hydrants and valve boxes in the road to identify and locate any leaks for the Water Division to address.

Work will primarily occur at night between 10 p.m. and 6 a.m., when traffic

noise is lowest. Some daytime work may occur depending on the ambient noise in each neighborhood.

Vehicles during surveying, are marked "Prowler Leak Detection". Workers will be wearing bright reflective clothing, tool belts, and large headsets.

Town personnel follow up on the report and fix any major identified leaks.

## Water treatment plant – upgrades

A permanent PFAS treatment system will be installed in a new prefabricated metal building system located at the existing Chestnut Street Water Treatment Plant in Hudson, MA. Woodard & Curran, the Town's engineering consultant, designed the system, which includes all the associated process piping, electrical work, control system upgrades, new generator, site work, and paving.

Bay State Regional Contractors, Inc. was awarded construction contract on December 22, 2021. Final completion of the Hudson Chestnut Street PFAS Treatment System is anticipated by November 17, 2022.

The total project cost is \$5,608,461. The local funding authorization for this project was received at the May 2021 Annual Town Meeting. Project is financed by Drinking Water State Revolving Fund (DWSRF).

The Commonwealth of Massachusetts Department of Environmental Protection administers the DWSRF program with joint funding from the U.S. Environmental Protection Agency and Commonwealth of Massachusetts. Visit [mass.gov](http://mass.gov) or [epa.gov](http://epa.gov) for more information about the DWSRF



For any questions or concerns please contact the DPW Offices at 978-562-9333.

All projects are scheduled to be completed during the Summer or Fall of 2022. However, these projects may be delayed at any time due to unforeseen circumstances. Updates will be available at <https://www.townofhudson.org/department-public-works>.