

# PUBLIC WORKS DEPARTMENT

## TOWN OF WINCHESTER

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2022 Road and Infrastructure Improvement Bond				
Road Segment Information Sheet				
Elm St Phase 1				
From	Center Street		To	Gay St
Improvement Scheduled			FY 2024	
2019 Paser Rating			Very Poor (2) and Poor (3)	
Estimated Cost/Town Share		\$1,350,000	\$1,350,000	

## **Description of Existing Conditions**

Pavement – The surface is map cracked. Recent Utility work has left significant patching along its length.

## Drainage

Surface flow – low slope on Roadway allows water ponding. The curb reveal is very low which limits the capacity of flow in the gutters.

Inlets – The catch basin inlets are in poor condition.

Pipes – The pipes are in poor condition.

Sidewalks – The sidewalks are in generally poor condition having been overlayed with asphalt and are made of several different materials.



**Photo 1. Elm looking to Center** 

#### **Buried Utilities**

Water – The water is in good condition.

Sewer – The sewer pipe is in poor condition.

Eversource Gas – Gas Main has recently been replaced in various locations.

Other – Frontier has completed some work on communications.

Other Considerations – This work continues work in the neighborhood on Center, Gay, Case and Thibault. This is an important route to Pearson School. All the work together will be a significant improvement to the neighborhood.

This is a local collector street and serves as a primary entrance to Pearson School.



Photo 2. Looking past Thibault

#### **Proposed Improvements**

### Description of Work

- 1. The Sidewalks will be replaced.
- 2
- 3. The Drainage system will be completely replaced.
- 4. The road will be a full depth reconstruction with 4" of pavement.

Status of Design – Final design is complete.

Budget for Improvements:

Engineer's Project Estimate - \$1,350,000

Total Town Share Estimate - \$1,350,000



Photo 3. Looking toward Gay St