




## PUBLIC WORKS DEPARTMENT

### TOWN OF WINCHESTER



189 Rowley Street

Winsted, CT 06098

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2022 Road and Infrastructure Improvement Bond			
Road Segment Information Sheet			
Lake Street			
From	Boyd St	To	East and West Lake St
Improvement Scheduled		FY 2027	
2019 Paser Rating		Poor (3) to Fair (4)	
Estimated Cost/Town Share:	\$1,643,000	\$643,000	
Description of Existing Conditions			
Pavement - Lake Street has a map cracked surface. Settlement has occurred in areas of past utility excavations.			
Drainage			
Surface flow – The slope of the road prevents significant ponding. The crown is less than needed to keep gutter flow at the edges of the road.			
Inlets - The catch basin inlets are old cast iron and have corroded metal and masonry supports. Additional basins are needed to reduce gutter flow			
Pipes - The condition of the pipes is not known. Due to their age, they should be replaced.			
Sidewalks - The Sidewalks from Boyd St to East Lake St are in poor condition. There are no handicapped access ramps.		Photo 1. Looking south toward East/West Lake St	

**Photo 1. Looking south toward East/West Lake St**

<p><b>Buried Utilities</b></p> <p>Water – The water lines are in good condition and there are no plans for work on these pipes.</p> <p>Sewer – The sewer pipes are old clay pipe and require improvement; however, they can be repaired using trenchless methods.</p> <p>Eversource Gas – Eversource gas has work planned in 2022</p> <p>Other – All other utilities appear to be overhead.</p> <p>Other Concerns – There is a long history of accidents at or near the Rockwell St intersection and the curve just to the north. Road realignment is needed to reduce the conditions that result in these accidents. The pavement is excessively wide from Rockwell to East Lake St. On Street parking in this area should be discouraged.</p> <p>This is an important street for Access to the Highland Lake Area.</p>	 <p><b>Photo 2. Looking North to Curve</b></p>
<p><b>Proposed Improvements</b></p> <p><b>Description of Work</b></p> <ol style="list-style-type: none"> <li>1. Eversource will replace the Gas Lines</li> <li>2. The curve alignment will be improved.</li> <li>3. The Rockwell St intersection will be improved.</li> <li>4. The pipes and all catch basins will be replaced or added as needed.</li> <li>5. There will be a total reconstruction of the Road and Sidewalks from Boyd St to East Lake St.</li> </ol> <p><b>Status of Design –</b> An Application has been made to LOTCIP program.</p> <p><b>Budget for Improvements:</b> \$1,643,000</p> <p><b>LOTICIP Participation -</b> \$1,000,000 (estimated)</p> <p><b>Utility Participation –</b> To be determined</p> <p><b>Total Estimate Costs - \$1,643,000</b></p>	 <p><b>Photo 3. Looking from Boyd up Lake St</b></p>