



## PUBLIC WORKS DEPARTMENT

### TOWN OF WINCHESTER

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## 2022 Road and Infrastructure Improvement Bond

### Road Segment Information Sheet

### Hannifin Rd

<b>From</b>	<b>Norfolk Rd</b>	<b>To</b>	<b>Colebrook Town Line</b>
Improvement Scheduled		<b>FY 2025</b>	
2019 Paser Rating		<b>1 and 5</b>	
Estimated Cost/Town Share		<b>\$280,000</b>	<b>\$280,000</b>

#### Description of Existing Conditions

**Pavement** – The surface has failed and is pot holed over significant portions.

#### Drainage

**Surface flow** –the crown in the road is lower than desired to contain the drainage to the shoulders.

**Shoulders** – are generally adequate.

**Inlets** – There are limited catch basins on this section. Some sections require additional basins or existing ones rebuilt.


**Pipes** – Cross culvert are the typical method of Pavement drainage. The condition of the pipes in not known. But replacement is needed due to age.

**Sidewalks** – There are no sidewalks on this rural road.

**Bridge** – The existing bridge is in poor condition.



**Photo 1. Looking North**

<p><b>Buried Utilities</b></p> <p>Water – There are no water mains in this road.</p> <p>Sewer – There are no sewer mains in this road.</p> <p>Eversource Electric – The power lines are overhead.</p> <p>Other – No gas is present.</p> <p>Other Considerations – This is an important local road due to the presence of a summer camp that brings traffic on to the road.</p>	 <p><b>Photo 2. Bottom of Hill looking south</b></p>
<p><b>Proposed Improvements</b></p> <p><b>Description of Work</b></p> <ol style="list-style-type: none"> <li>1. The cross culverts and associated structures will be replaced with the exception of the bridge near Norfolk Rd.</li> <li>2. The existing road surface will be reclaimed. Additional material will be added to the road base with the reclaimer.</li> <li>3. 4" of asphalt will be added to the surface.</li> </ol> <p>Status of Design – The preparation work will be done in house and the reclaiming and paving will be done off of the State Bid, so, limited design is needed.</p> <p><b>Budget for Improvements</b></p> <p>Preliminary Cost Project Est - \$280,000</p> <p>State Participation: \$0.</p> <p><b>Total Town Share Estimate - \$280,000</b></p>	