# 2022 Road and Infrastructure Improvement Bond

## Road Segment Information Sheet

### Newfield Rd

<table>
<thead>
<tr>
<th>From</th>
<th>Winchester Rd</th>
<th>To</th>
<th>Torrington Town Line</th>
<th>Improvement Scheduled</th>
<th>2019 Paser Rating</th>
<th>Estimated Cost/Town Share</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Winchester Rd</td>
<td>Torrington Town Line</td>
<td>FY 2027</td>
<td>2, 3 and 4</td>
<td>$2,630,000 $2,630,000</td>
</tr>
</tbody>
</table>

### Description of Existing Conditions

- **Pavement** – The surface is map cracked in the best locations and alligator cracked and potholed over significant portions. Numerous temporary patches have been laid to improve conditions.

- **Drainage**
  - Surface flow – the crown in the road is lower than desired to contain the drainage to the shoulders. Some rutting exist keeping water in the wheel tracks.

- **Shoulders** – are generally adequate, but in many instances too narrow. Guide rails are substandard in many locations.

- **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. However, due to age, they should be replaced.

- **Sidewalks** – There are no sidewalks on this rural road. However, there is a fair amount of pedestrian traffic.

![Photo 1. Looking North to Winchester Center](image)
Buried Utilities

- Water – There are no water mains in this road.
- Sewer – There are no sewer mains in this road.
- Eversource Electric – The power lines are overhead.
- Other –

Other Considerations – This is an important local road residents use to Torrington from Winchester Center.

<table>
<thead>
<tr>
<th>Proposed Improvements</th>
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</thead>
<tbody>
<tr>
<td>Description of Work</td>
</tr>
<tr>
<td>1. The cross culverts and associated structures will be replaced.</td>
</tr>
<tr>
<td>2. The existing road surface will be reclaimed. Additional material will be added to the road base with the reclaimer.</td>
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<tr>
<td>3. 4” of asphalt will be added to the surface.</td>
</tr>
</tbody>
</table>

Status of Design – The decision on how to proceed with design and construction will be made at a later date.

Budget for Improvements

- Preliminary Cost Project Est - $
- State Participation: $0.

**Total Town Share Estimate - $2,630,000**