2022 Road and Infrastructure Improvement Bond
Project Information Sheet

Replacement of 1995 Tower Ladder Truck

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<thead>
<tr>
<th>From</th>
<th>To</th>
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<tbody>
<tr>
<td>Improvement Scheduled</td>
<td>FY 2023</td>
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<tr>
<th>Estimated Cost/Town Share:</th>
<th>$1,400,000</th>
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### Description of Existing Conditions

#### Truck Conditions:
The current truck is operational at the present time, but is not dependable.

#### Rationale for New Truck:
The current truck has outlived its service life of 25 years. Maintenance expenses in the past year alone have totaled over $30,000 due to the age of the vehicle. Truck has been out of service for increasingly longer periods of time due to issues with the availability of parts. The truck was out of service for more than 2 months in the past 12 months.

The truck is not reliable; when the WFD arrives on-scene at emergency calls, they sometimes need to use manual overrides to operate the aerial to complete the job, which becomes a safety concern.

### Proposed Improvements

#### Description of Work
Replace current 85’ rear-mount tower ladder truck with new 85’-100’ center-mount tower ladder truck.

Total replacement of the Winsted Fire Dept Tower Ladder Truck cost: $1,400,000.

![Photo 1. Current Winsted Fire Dept Ladder Truck.](image1.png)

![Photo 2. Sample Image of New Ladder Truck.](image2.png)