Village of Algonquin

DOWNTOWN STREETSCAPE MASTER PLAN

MARCH 8, 2016
Primary Streets
Main Street – By-pass to Washington
Main Street – Washington to Algonquin
Harrison Street – Washington to Algonquin
Secondary Streets
Harrison Street – Front to Edward
Algonquin Road – Bridge

Typical Section

- 1' - 6" BARRIER WALL
- WALK
- LANE
- LANE
- LANE
- LANE
- LANE
- WALK
- 8' - 0"
- 11' - 0"
Main Street – Edward to By-pass
Materials
Sidewalk

- Scored Concrete
- Large Format Pavers Random Ashlar Pattern
- Standard Pavers Herringbone Pattern
Pedestrian Light
Roadway Light
Furniture

Du Mor metal bench

Steel trash receptacle with cover
Furniture
Tree Grate

Iron Ages Tree Grate

Trees in grates supported by either Silva Cells or structural soils to improve growing conditions
Enhancement Concepts & Specialty Features
Monument Signage
Plaza

Additional seating for restaurant

Potential for:
- Flag court
- Fireplace
- Art/sculptures
- Flexible outdoor seating
Main Street Bridge

- Narrowed roadway
- Wider sidewalks with potential for seating
- Pier elements
- Pergola structure over sidewalks
- Arch or overhead element
Pedestrian Alley

- Paver alley
- Movable planters
- Outdoor seating
- Festive lighting
Parking Lot Enhancements
River Walk
Mineral Springs

New natural stone seats
Cast metal/engraved stone
Flowering connection to creek
### Cost Summary

<table>
<thead>
<tr>
<th>Road/Streetscape</th>
<th>Bridges</th>
<th>Total</th>
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</thead>
<tbody>
<tr>
<td>Main Street</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Bypass to Algonquin</td>
<td>$5.0 mil</td>
<td>$1.8 mil</td>
</tr>
<tr>
<td>Algonquin to Edward</td>
<td>$0.8 mil</td>
<td>$0.8 mil</td>
</tr>
<tr>
<td>Edward to Bypass (w/Roundabout)</td>
<td>$4.4 mil</td>
<td>$4.4 mil</td>
</tr>
<tr>
<td>Harrison Street</td>
<td>$4.5 mil</td>
<td>$1.2 mil</td>
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<tr>
<td>Washington Street</td>
<td>$1.3 mil</td>
<td>$1.3 mil</td>
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<tr>
<td>Algonquin Road</td>
<td>$1.2 mil</td>
<td>$2.4 mil</td>
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<tr>
<td>Jefferson Street</td>
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<tr>
<td>Railroad Road</td>
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<tr>
<td>Madison Street</td>
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<td>$0.6 mil</td>
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<tr>
<td>Front Street</td>
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<tr>
<td>Edward Street</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Harrison Parking Lots</td>
<td>$0.5 mil</td>
<td></td>
</tr>
<tr>
<td>Crystal Creek</td>
<td></td>
<td>$1.3 mil</td>
</tr>
<tr>
<td></td>
<td>$17.8 mil</td>
<td>$5.4 mil</td>
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</table>

**A/E**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th>$5.0 mil</th>
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</thead>
</table>

**TOTAL** $30.0 mil

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Primary: $2,000 - $3,000/ft.  Secondary: $1,000 - $2,000/ft.  Tertiary: $300 - $1,000/ft.