Benefits of a roundabout

Reduction in Collisions

<table>
<thead>
<tr>
<th>Category</th>
<th>Reduction</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall</td>
<td>37%</td>
</tr>
<tr>
<td>Injury</td>
<td>75%</td>
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<tr>
<td>Fatality</td>
<td>90%</td>
</tr>
<tr>
<td>Pedestrian</td>
<td>40%</td>
</tr>
<tr>
<td>Bicycle</td>
<td>10%</td>
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</tbody>
</table>

Source: Federal Highway Administration and Insurance Institute for Highway Safety (FHWA and IIHS)

Safer for Everyone
Modern roundabouts are the safest at-grade intersection. Pedestrians cross shorter distances and deal with traffic at slower speeds.

Saves Time
By yielding at the entry rather than stopping to wait for a green light, delay is reduced by as much as 89%.

Costs Less
Modern roundabouts eliminate traffic signals and fewer accidents decrease public and private costs.

Better for the Environment
60% less greenhouse gas is produced due to reduced idling and delays, fuel consumption, and air pollution.

Aesthetic Value
The central island provides an opportunity for landscaping and art, and there are fewer above ground wires and poles.

For additional information contact:
City of Springfield
Development and Public Works Department
225 Fifth Street, Springfield, OR 97477

Phone: 541.726.3753
Email: dpw@springfield-or.gov
Website: http://www.newfranklinblvd.org

Watch our roundabout education video at:
YouTube/springfieldoregon
Drivers entering a roundabout must yield to vehicles, bicyclists, and pedestrians already in the roundabout.