Brown County Highway Department

Local Option Sales Tax for Transportation
Informational Meeting
Brown County Highways

Paved       291 Miles
Gravel      55 Miles
Total       346 Miles
<table>
<thead>
<tr>
<th>Funding Source</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>State Aid</td>
<td>$2,610,000</td>
</tr>
<tr>
<td>Wheelage</td>
<td>$285,000</td>
</tr>
<tr>
<td>Local Levy</td>
<td>$125,000</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$3,020,000</strong></td>
</tr>
</tbody>
</table>
## 2015 Construction Costs/Mile

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
</tr>
</thead>
<tbody>
<tr>
<td>CIR &amp; 2” Overlay</td>
<td>$214,000</td>
</tr>
<tr>
<td>CIR &amp; 3” Overlay</td>
<td>$280,000</td>
</tr>
<tr>
<td>5” Concrete Overlay</td>
<td>$400,000</td>
</tr>
</tbody>
</table>
Considerations

- Bituminous pavement design life is 20 years.
- Need to rehab 14.6 miles per year to maintain.
- Only 8 miles per year in five year program.
- Shortfall in construction work increases maintenance costs like patching, shouldering, etc.
Brown County Road Map

2016, 5 Year Plan Unscheduled Projects
State Aid, $125,000 Local & Wheelage Tax

- CIR & Overlay
- Widening & Grading
- Mill & Overlay

preparation: Angelica Altimanino
MnDOT District 7
Date: September 25, 2013
Five Year Construction Program

Unscheduled Projects Cost Estimate

Surface Rehab $19,000,000
Grading & Widening $7,000,000

Total $26,000,000
Unscheduled Projects

- Includes 74 miles of surface rehabilitation projects.
- Some surfaces 26 years old.
- Includes 20 miles of grading & widening projects.
- Grading & widening projects have narrow shoulders and steep inslopes.
- More than 8 years worth of projects at 2015 funding levels and 2015 construction costs.
- More projects are added to the list each year as road surfaces age.
Funding Options Considered

- Local Bonding
- Increase Local Levy
- Sales Tax For Transportation
Local Option Sales Tax For Transportation

- Authorized by Legislature in 2013
- Public Hearing Required
- Dedicated to a transportation project
- Generate $1.5 million from ½ cent
- Licensed motor vehicles exempt
Proposed Project For The Local Option Sales Tax For Transportation

- CSAH 29 From TH 4 to CSAH 12
- 10.6 miles in Length
- Surface Rehabilitation Project
- Estimated Cost - $4.2 million
- 2014 Daily Traffic - 2450 Vehicles
- Scheduled for 2019