

# Brown County Highway Department

Local Option Sales Tax for Transportation  
Informational Meeting

# Brown County Highways

Paved      291 Miles

Gravel      55 Miles

Total      346 Miles

# 2015 Highway Construction Funding

State Aid	\$2,610,000
Wheelage	\$ 285,000
<u>Local Levy</u>	<u>\$ 125,000</u>
Total	\$3,020,000

# 2015 Construction Costs/Mile

CIR & 2" Overlay	\$214,000
CIR & 3" Overlay	\$280,000
5" Concrete Overlay	\$400,000

# Considerations

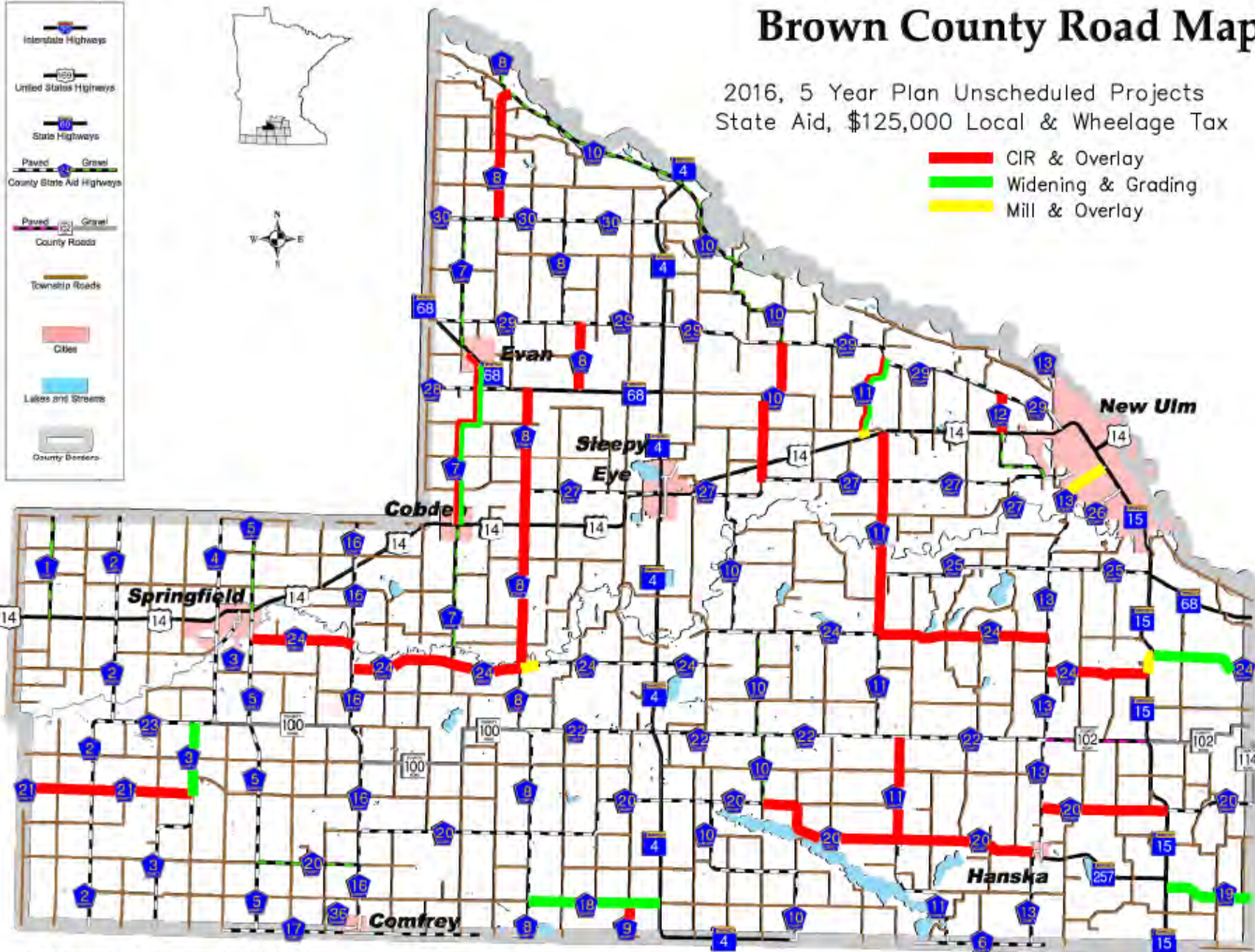
- ❖ Bituminous pavement design life is 20 years.
- ❖ Need to rehab 14.6 miles per year to maintain.
- ❖ Only 8 miles per year in five year program.
- ❖ Shortfall in construction work increases maintenance costs like patching, shouldering, etc.

# Brown County Road Map

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

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

█ Interstate Highways  
█ United States Highways  
█ State Highways  
█ Paved  
█ Gravel  
 County State Aid Highways  
█ Paved  
█ Gravel  
 County Roads  
█ Township Roads  
█ Cities  
█ Lakes and Streams  
█ County Districts



Location: N:\Public\Planning & Transit\Altamirano\State Aid\2013\Brown  
 Prepared by: Angelica Altamirano  
 Mn/DOT District 7  
 Date: September 25, 2013



# Five Year Construction Program Unscheduled Projects Cost Estimate

Surface Rehab	\$19,000,000
<u>Grading &amp; Widening</u>	<u>\$7,000,000</u>
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