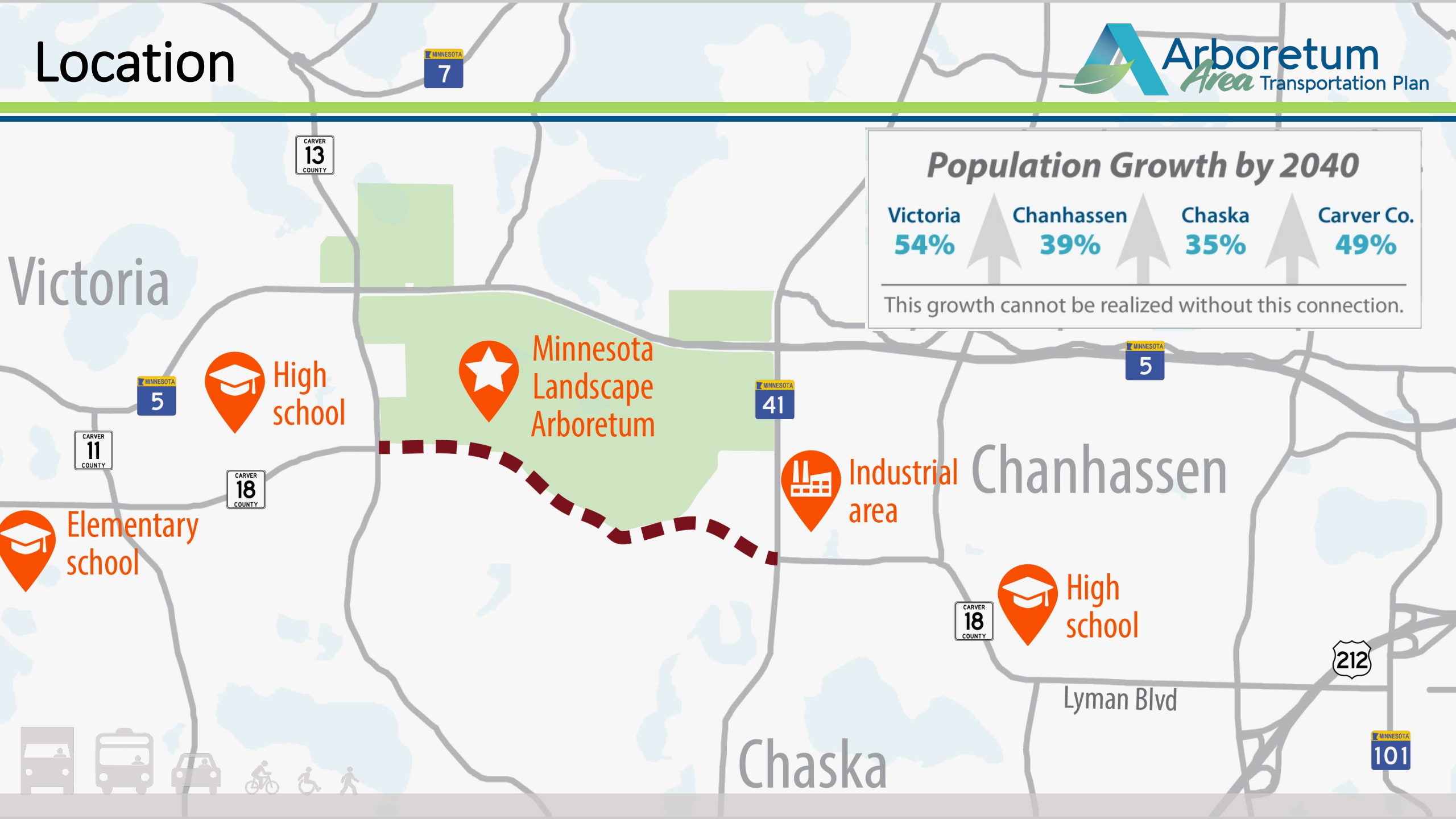


HF 1544 Carver County Road 18 Community Connection Project

March 22, 2021



Location



Population Growth by 2040

Victoria
54%

Chanhassen
39%

Chaska
35%

Carver Co.
49%

This growth cannot be realized without this connection.

Victoria

High school

Minnesota
Landscape
Arboretum

Industrial
area

Chanhassen

Elementary
school

High
school

Lyman Blvd

Chaska



County Road 18 (82nd Street)

Importance

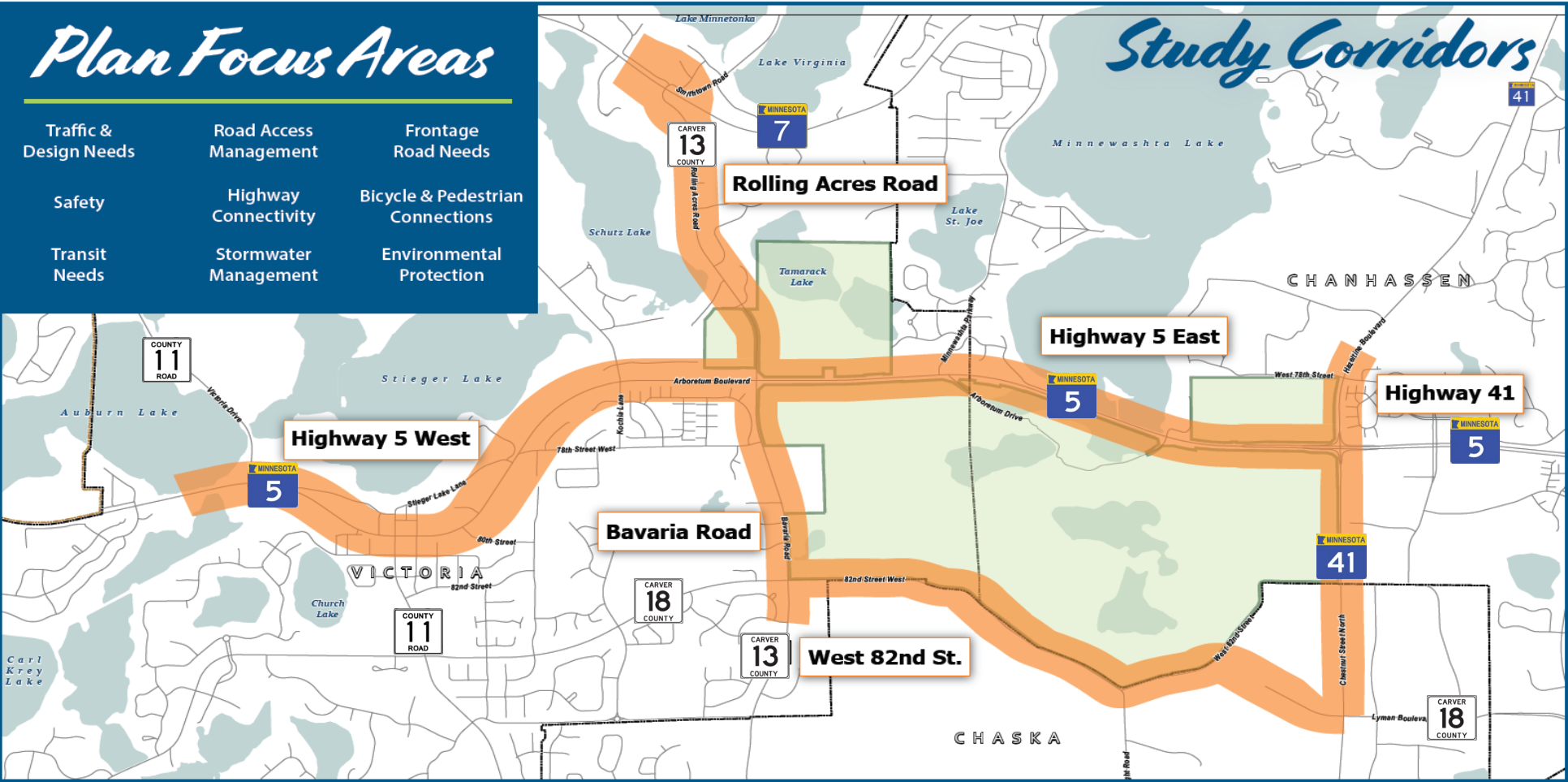
- Reliever to Regional Roadways
- Community Connection
 - Retail, industrial areas
 - High Schools
 - E-W Trail Corridor
- 2nd Access to Arboretum

Issues

- Gravel Road Can't Support Traffic
 - 5000 trips per day forced to use Highway 5
- Severe Congestion on Highway 5
 - 25,000 vehicles per day on 2-lane road.
- High Crash Rates
- Local Funding Source
 - No adjacent development

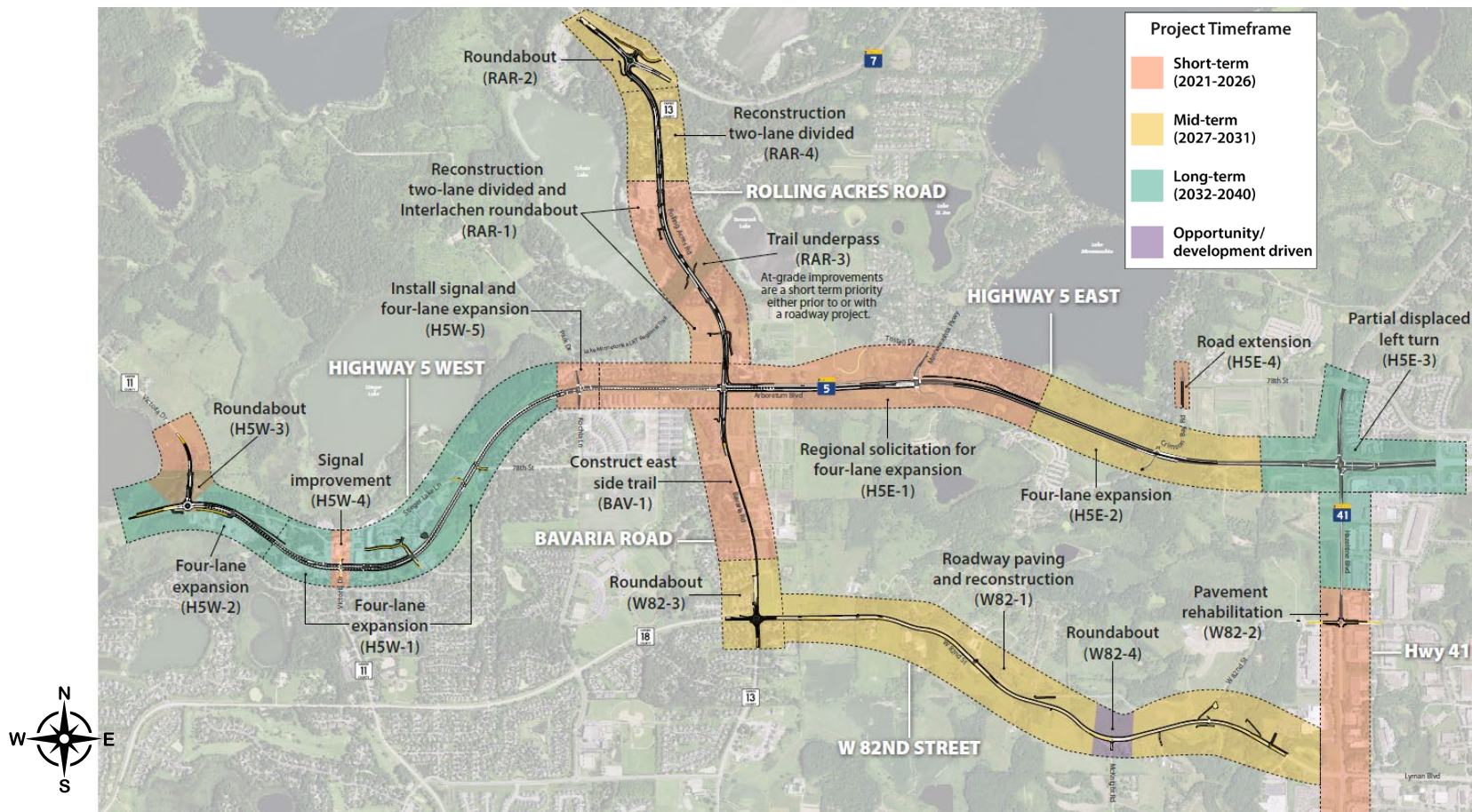


Background Study



20-year Investment Plan

- 20 Projects
- Total Investment Needed \$206M*
 - State (TH) \$140 million
 - County \$46 million
 - City \$20 million
- Funding
 - MnDOT \$15 million
 - County \$16 million
 - City \$7 million
 - Grants to Date \$10 million
 - Remaining **\$158 million**
 - **County Sales Tax \$79 million**
 - Future Grants \$79 million



**All estimates assume build year inflation (2021-2040)*



