

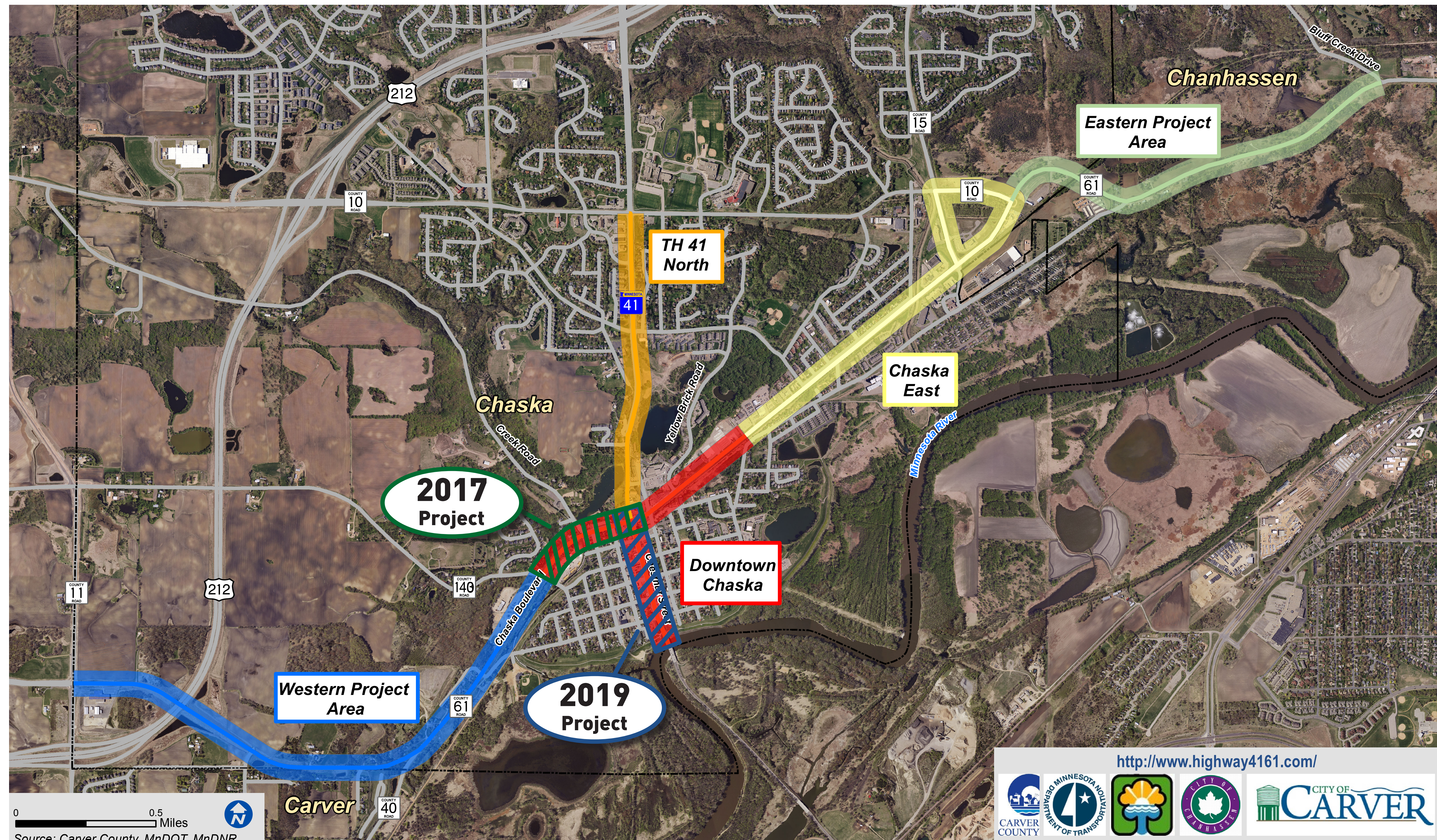
County Highway 61 / Highway 41 Improvements

Carver County, Minnesota

Project Purpose

This project will identify long-term local and regional improvement needs on County Highway 61 (Chaska Blvd) and Highway 41 (Chestnut St) in the areas shown on the map.

This includes
two upcoming
construction
projects.

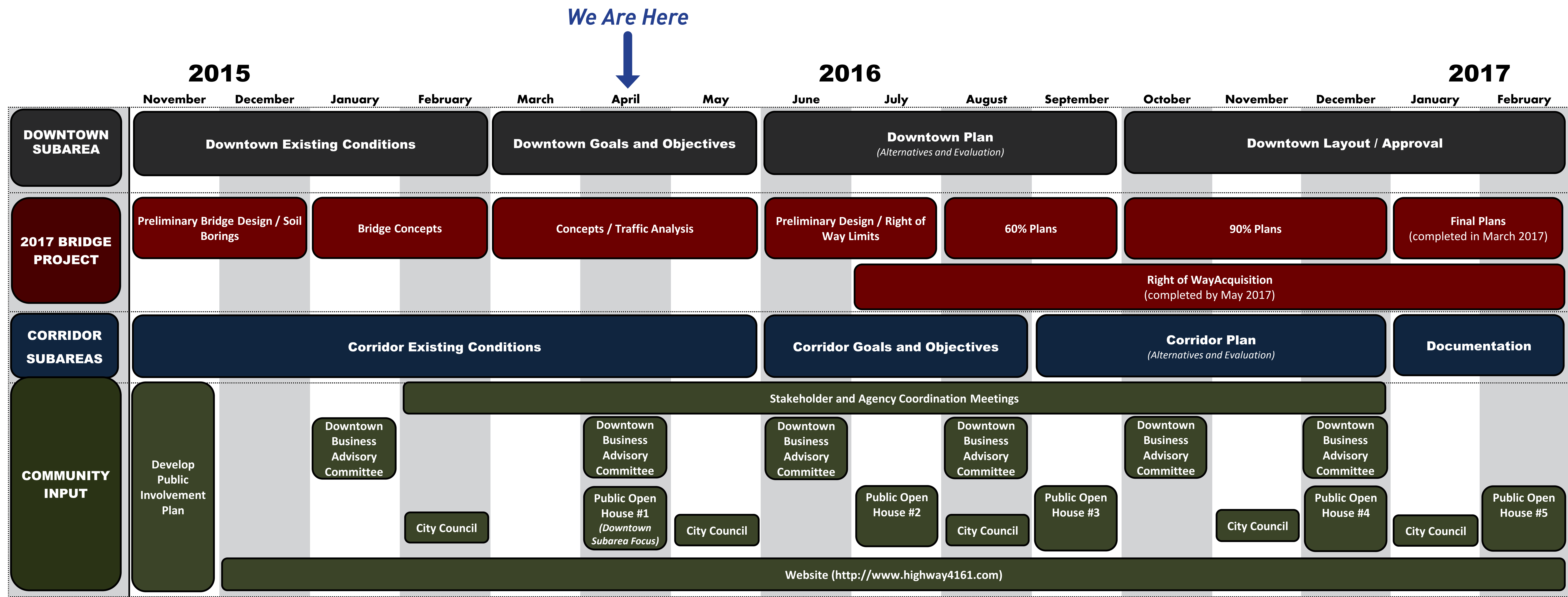


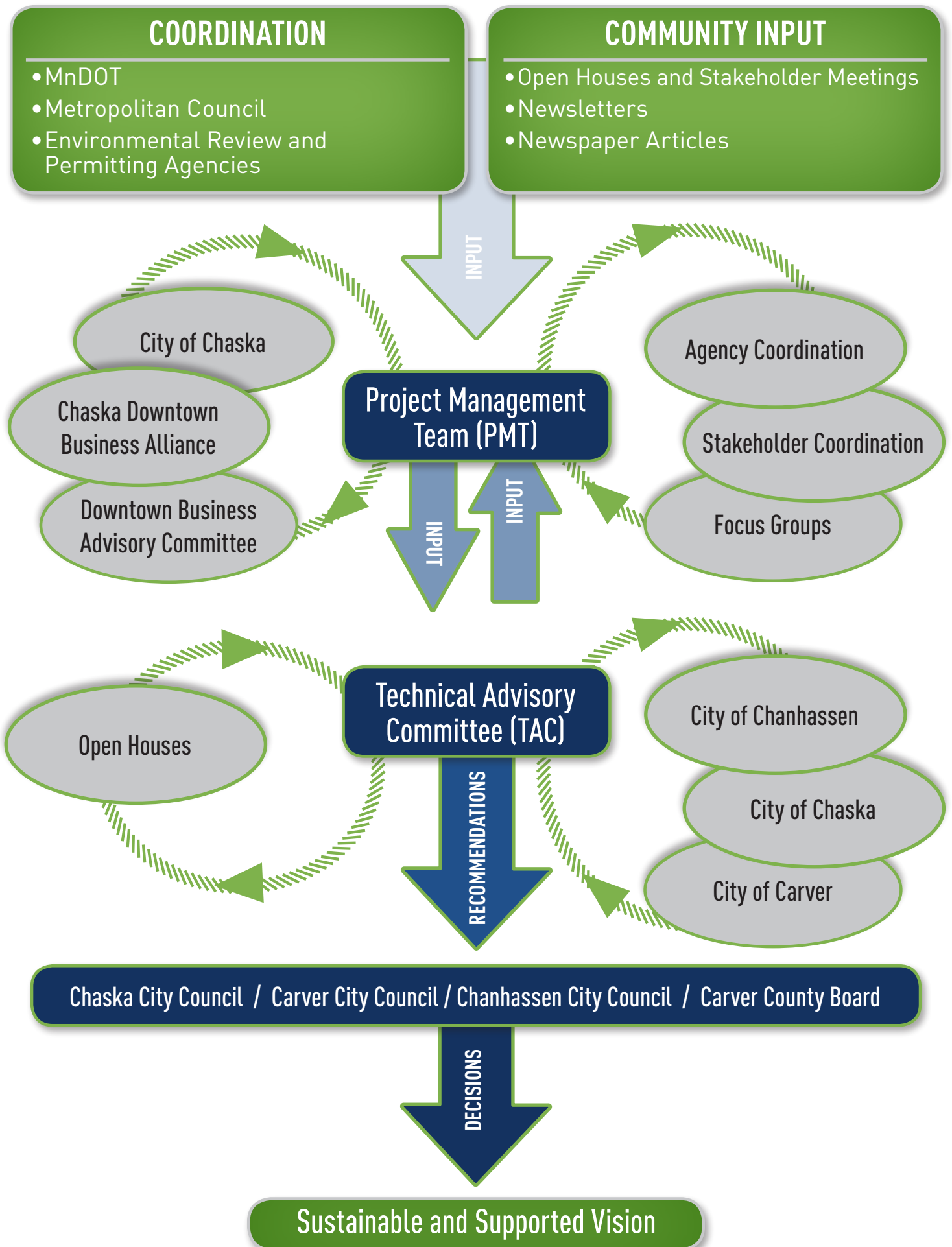


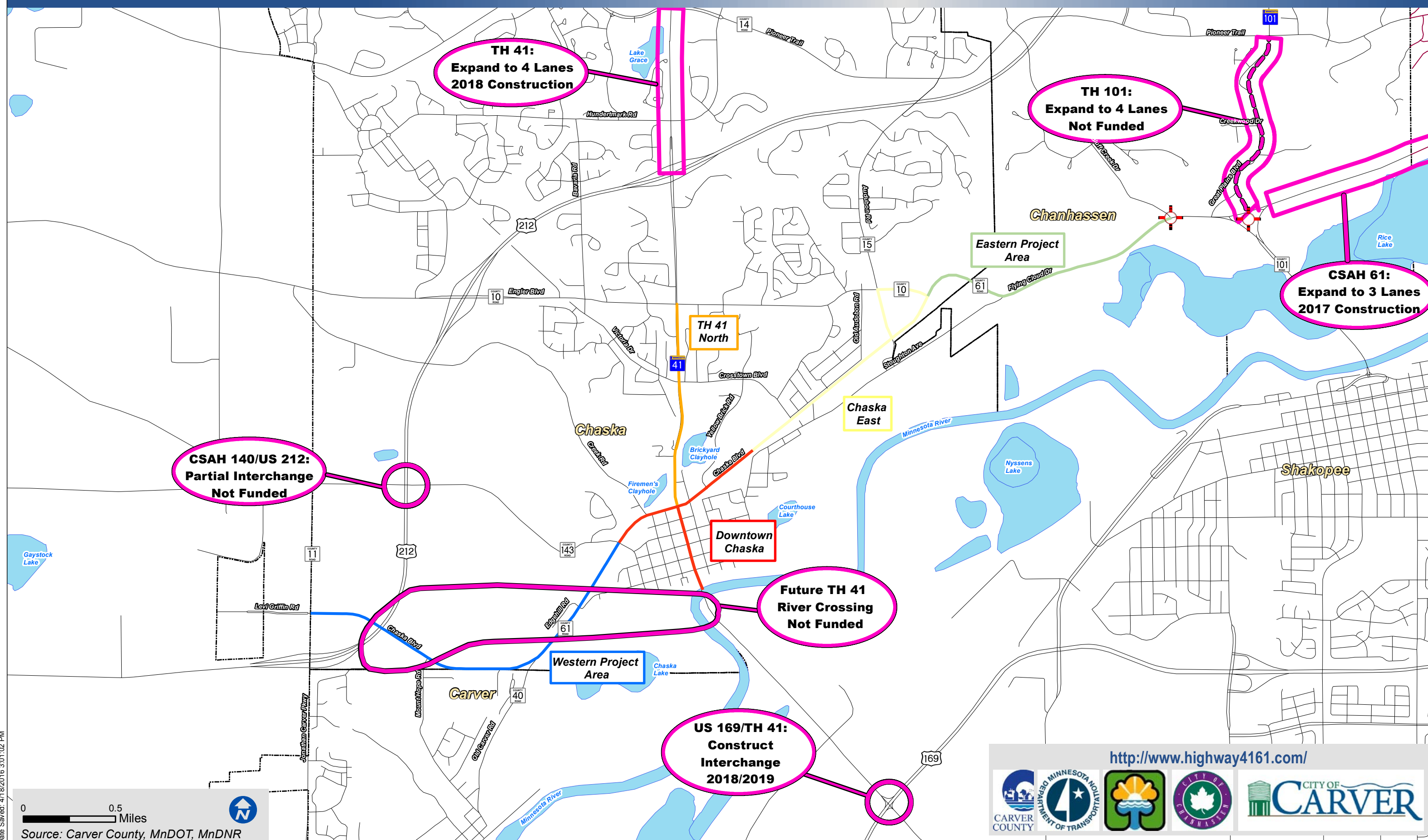
County Highway 61 / Highway 41 Improvements

Carver County, Minnesota

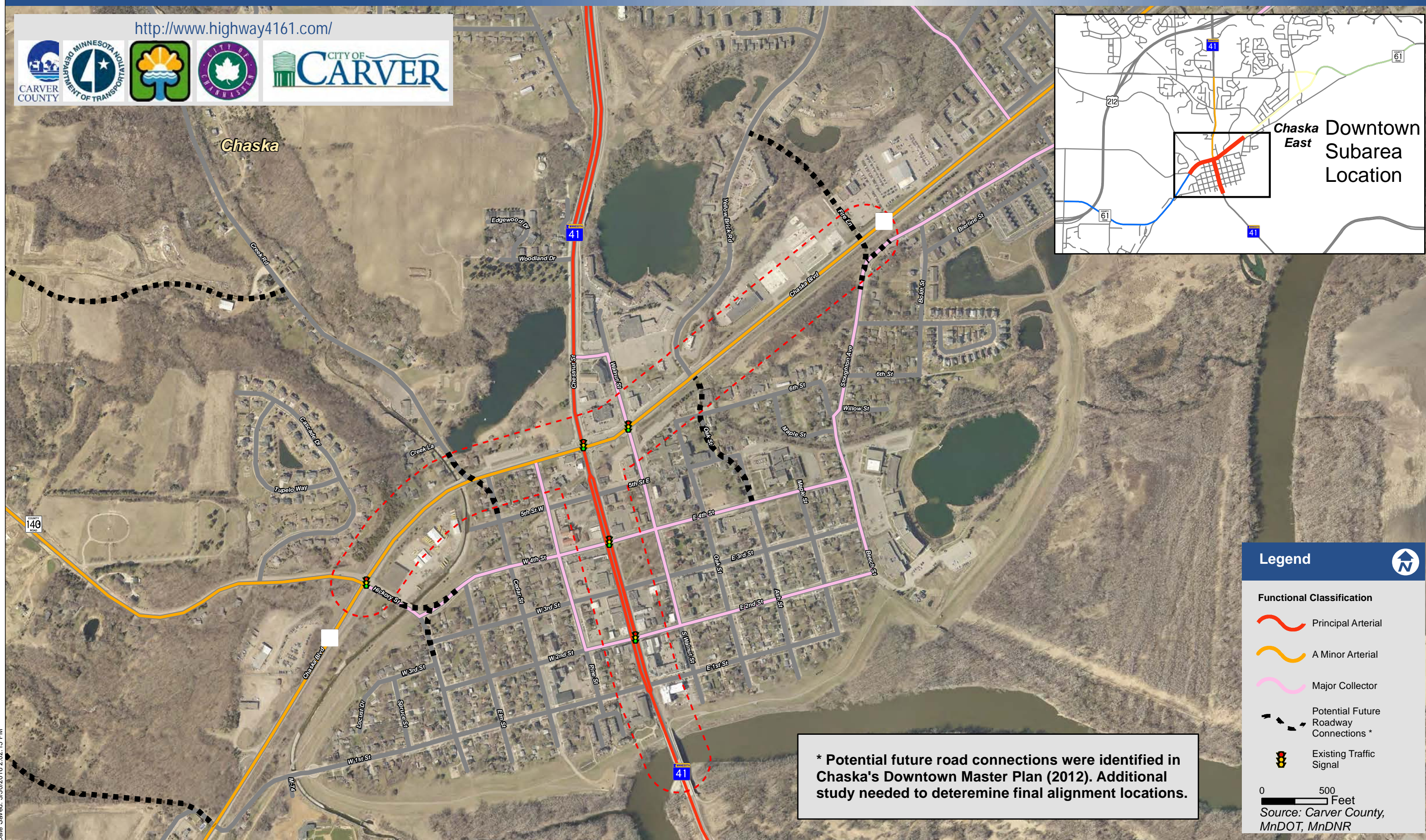
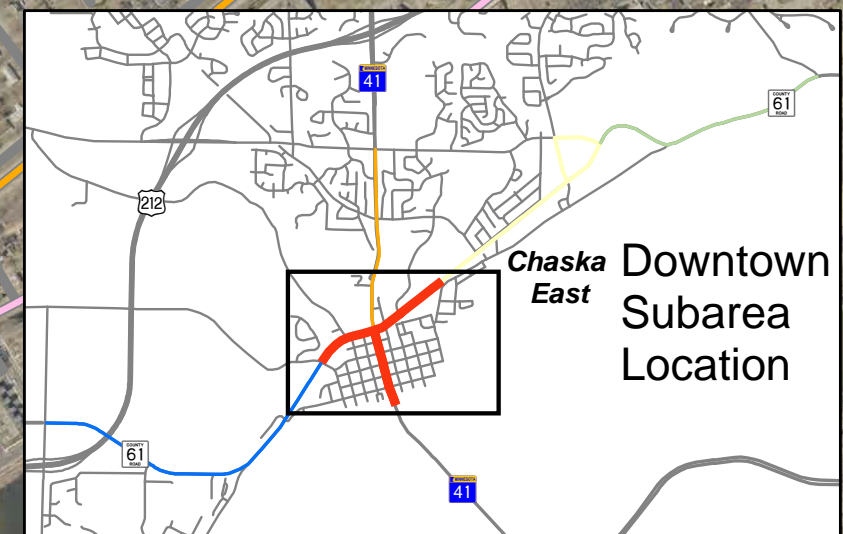
Project Schedule







<http://www.highway4161.com/>



Legend

Functional Classification

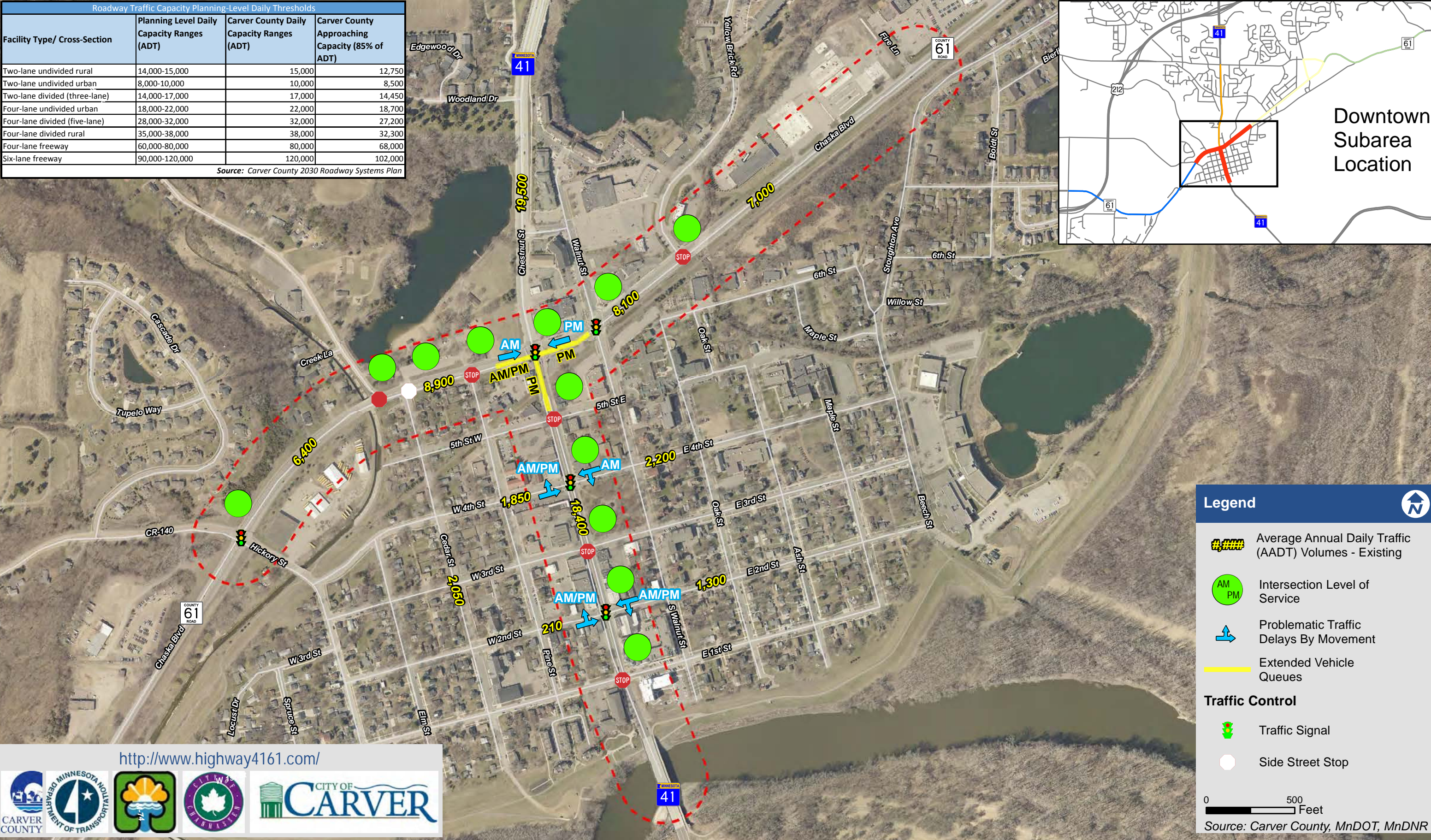
- Principal Arterial
- A Minor Arterial
- Major Collector
- Potential Future Roadway Connections *
- Existing Traffic Signal

0 500 Feet
Source: Carver County, MnDOT, MnDNR

* Potential future road connections were identified in Chaska's Downtown Master Plan (2012). Additional study needed to determine final alignment locations.

Roadway Traffic Capacity Planning-Level Daily Thresholds			
Facility Type/ Cross-Section	Planning Level Daily Capacity Ranges (ADT)	Carver County Daily Capacity Ranges (ADT)	Carver County Approaching Capacity (85% of ADT)
Two-lane undivided rural	14,000-15,000	15,000	12,750
Two-lane undivided urban	8,000-10,000	10,000	8,500
Two-lane divided (three-lane)	14,000-17,000	17,000	14,450
Four-lane undivided urban	18,000-22,000	22,000	18,700
Four-lane divided (five-lane)	28,000-32,000	32,000	27,200
Four-lane divided rural	35,000-38,000	38,000	32,300
Four-lane freeway	60,000-80,000	80,000	68,000
Six-lane freeway	90,000-120,000	120,000	102,000

Source: Carver County 2030 Roadway Systems Plan



Legend

Average Annual Daily Traffic (AADT) Volumes - Existing

Intersection Level of Service

Problematic Traffic Delays By Movement

Extended Vehicle Queues

Traffic Control

Traffic Signal

Side Street Stop

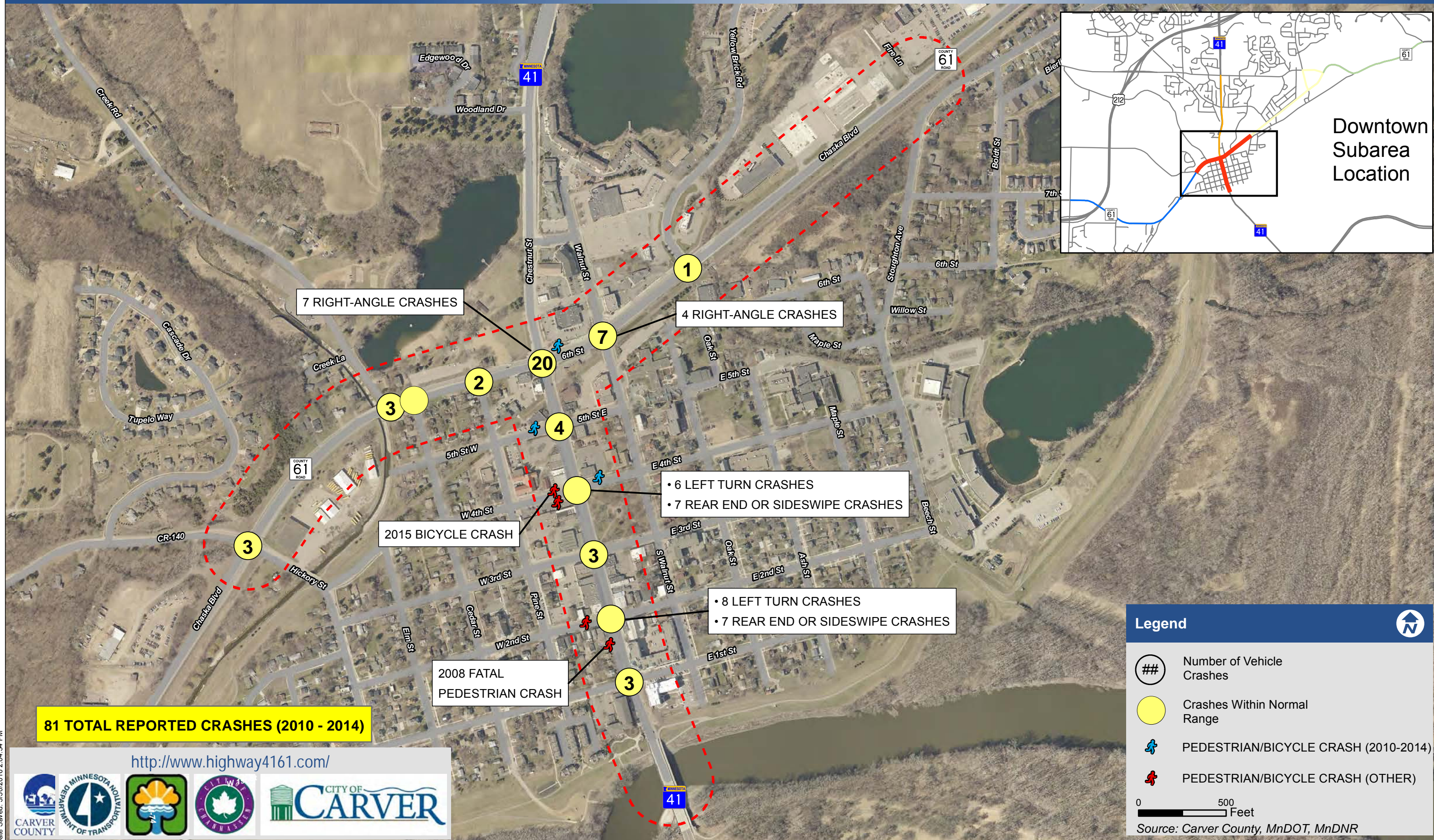
0 500 Feet

Source: Carver County, MnDOT, MnDNR

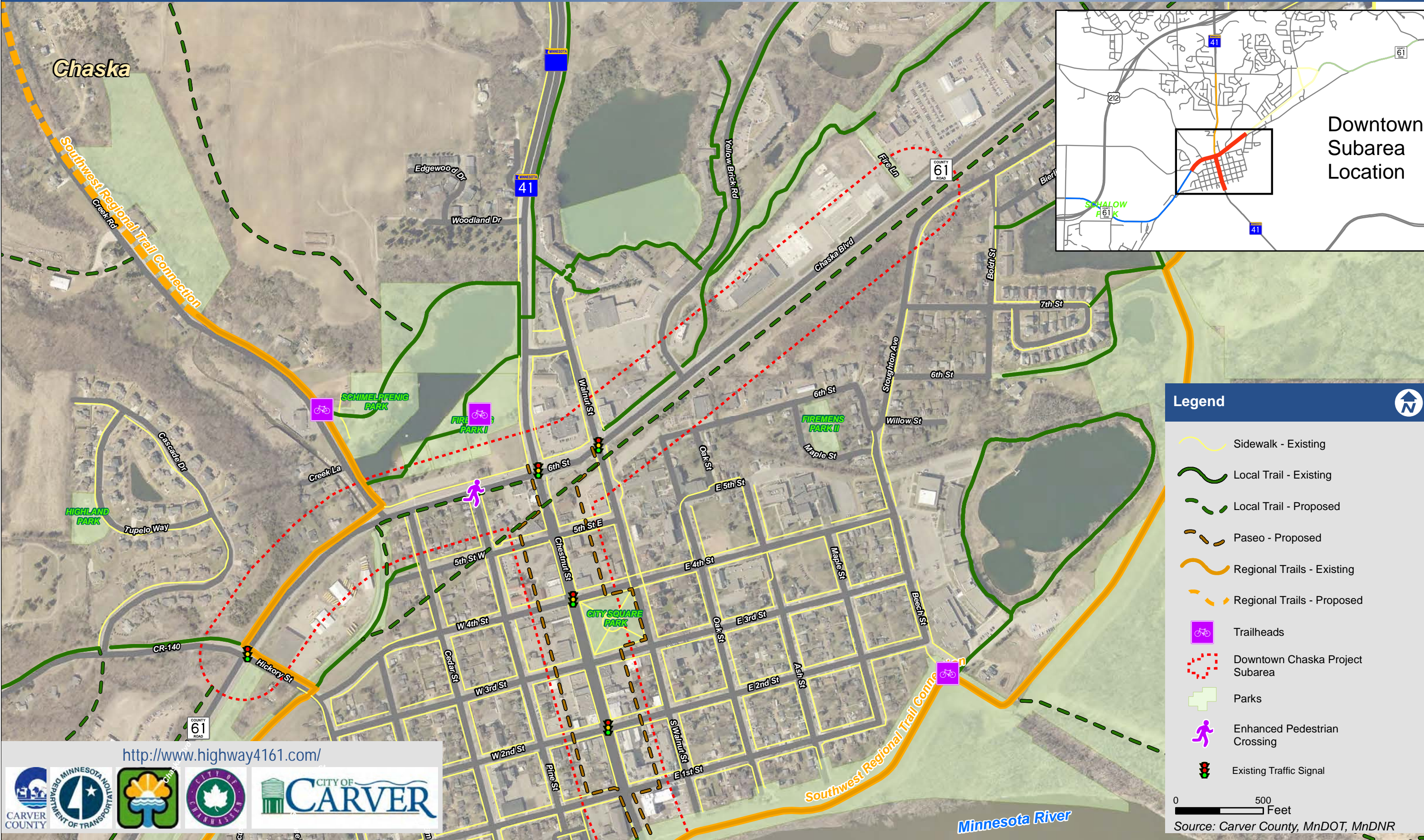
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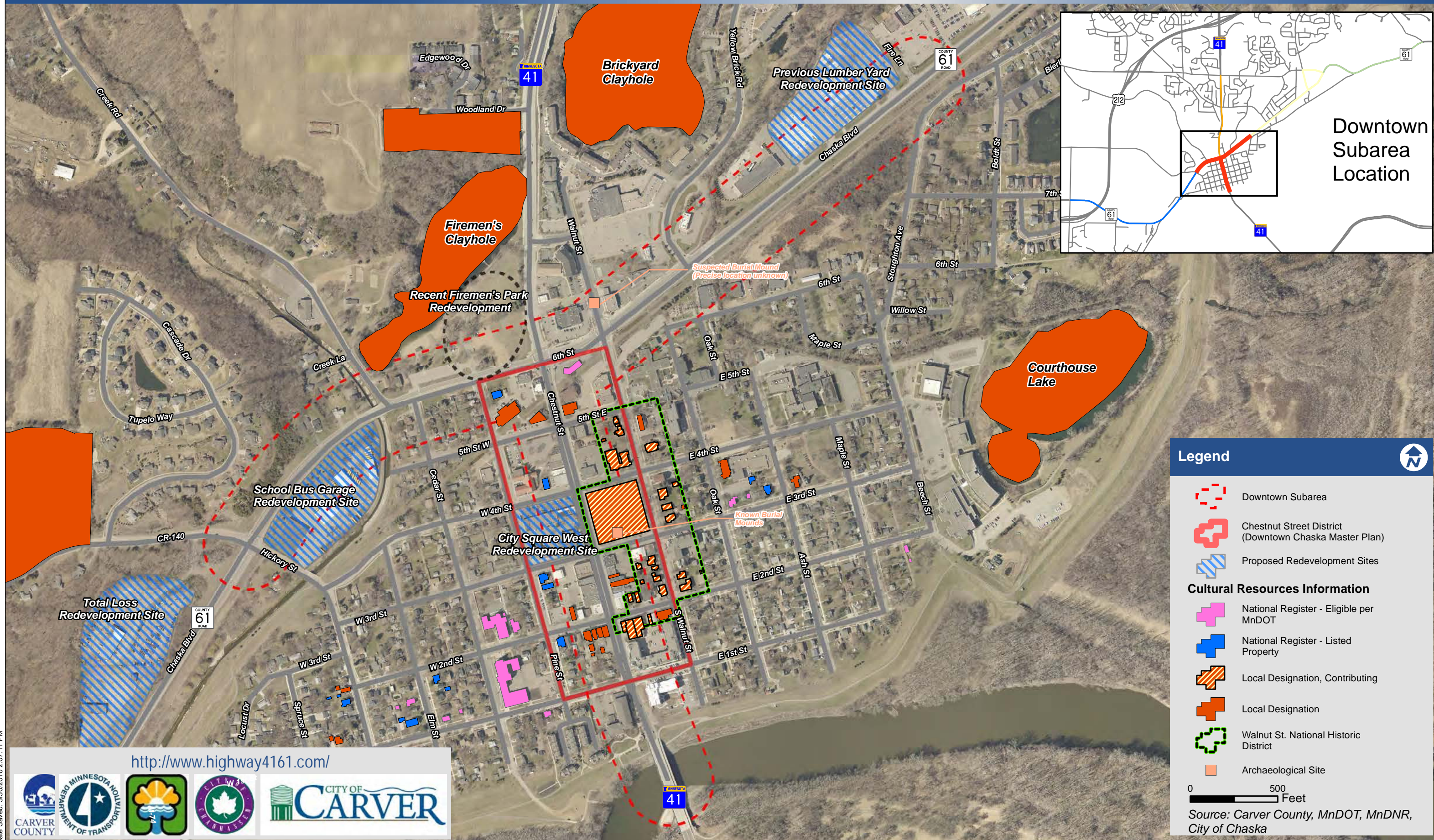


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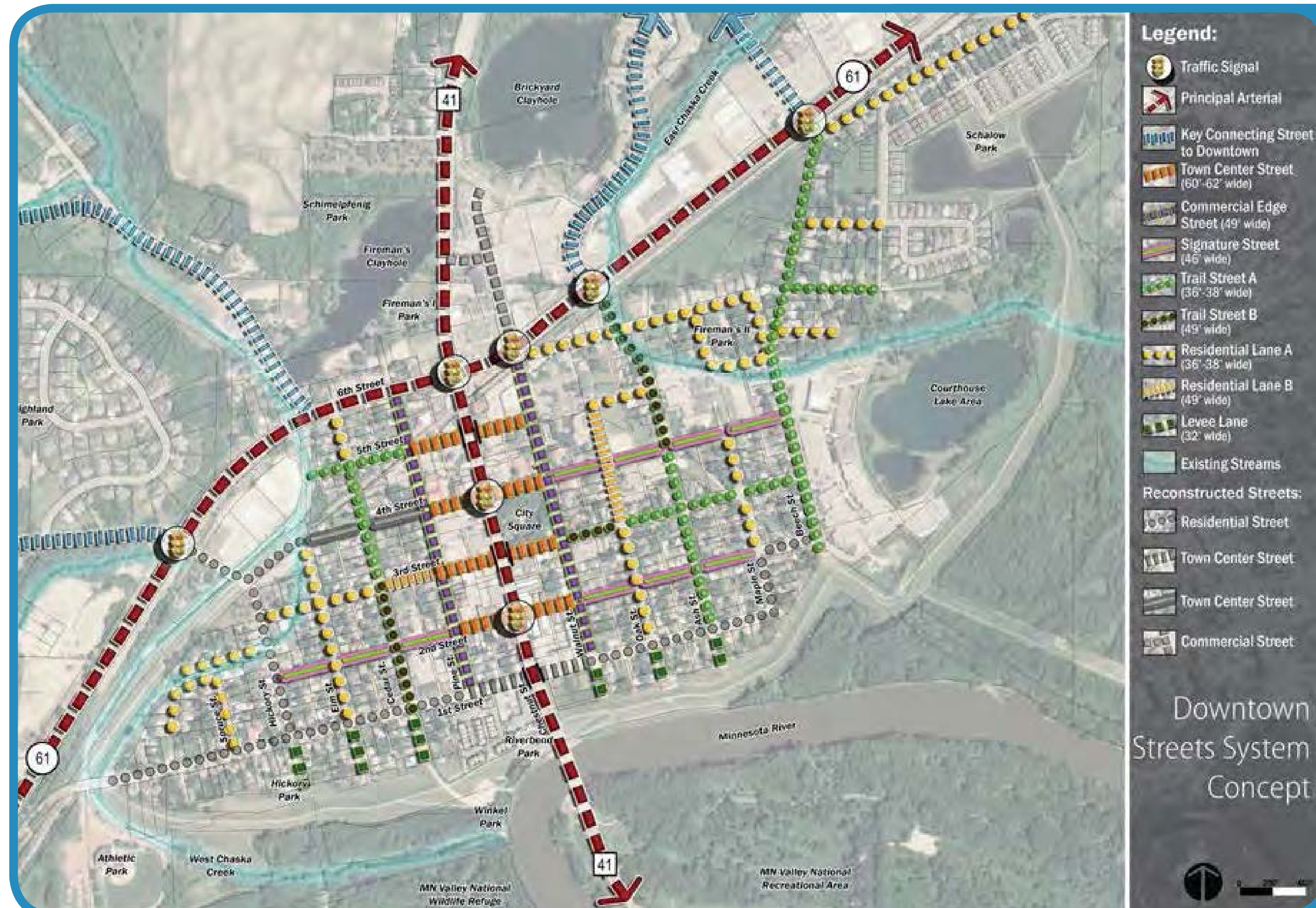
<http://www.highway4161.com/>



Chaska Downtown Master Plan (2012)

Downtown Vision

“Revitalize downtown Chaska as the hub of community destinations and gathering places that reflect and celebrate our historic character, traditional small town atmosphere and values.”



Downtown Guiding Principles

- Enhance the community's pride and historic sense of place in downtown
- Reinvigorate the variety and vitality of downtown's main street destinations
- Create signature community gathering places
- Preserve and strengthen downtown as the hub for community institutions
- Expand downtown's role as an employment center
- Enhance downtown's neighborhoods and housing options
- Create inviting downtown streets, sidewalks and trails
- Strengthen downtown partnerships to achieve common goals