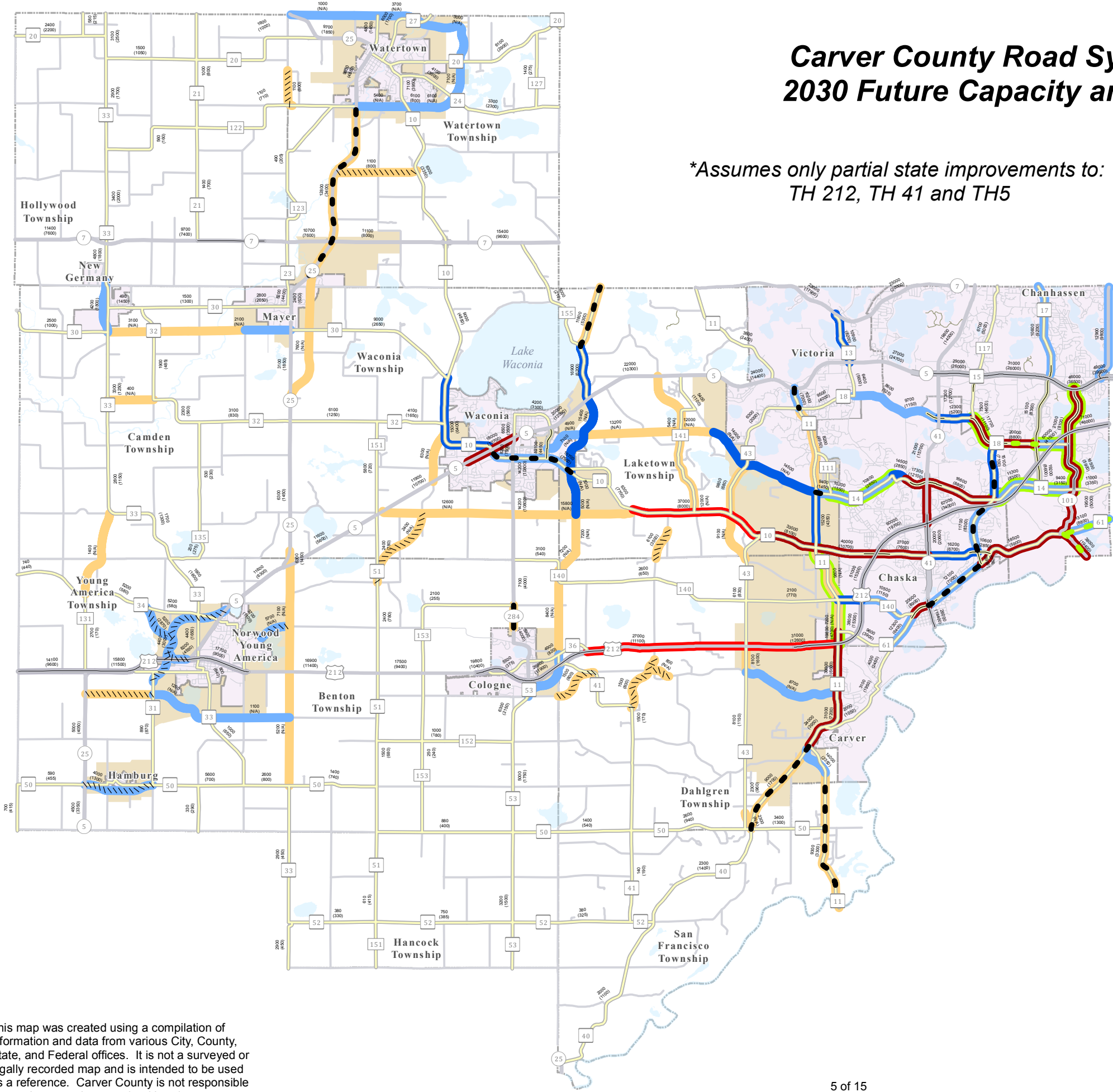


Figure 1

Carver County Road System Plan - 2014 Amendment 2030 Future Capacity and Connectivity Improvements

**Assumes only partial state improvements to:
TH 212, TH 41 and TH5*



Traffic Information

#,### - 2030
(#,###) - 2011

Existing Roadway Network

- 2 Lane County Road
- 4 Lane County Road
- 2 Lane Trunk Highway
- 4 Lane Trunk Highway

Recommended Roadway Network

- 2-lane rural
- 2-lane divided rural
- 2-lane urban
- 2-lane divided urban
- 4-lane rural
- 4-lane urban

Project Status

- Halo Denotes Completed
- In Progress
- Sufficient
- Post 2030 Project

City/Township Boundary

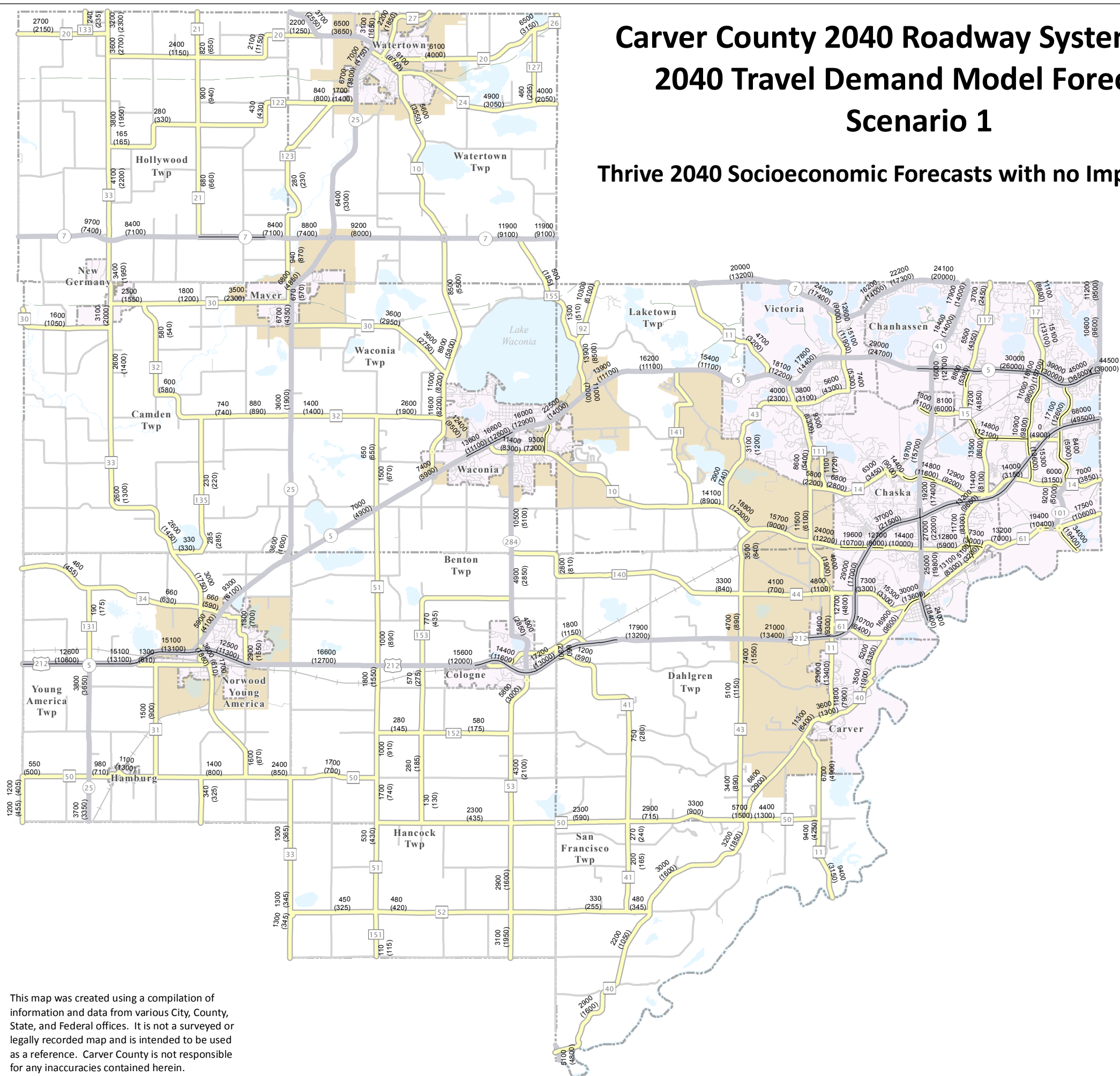
- Existing City
- City/Township Boundary
- City Growth Areas 2030

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Carver County 2040 Roadway Systems Plan 2040 Travel Demand Model Forecasts Scenario 1

Thrive 2040 Socioeconomic Forecasts with no Improvements

DRAFT



2040 Travel Demand Model Forecasts Scenario 1

Figure 4.9

Traffic Information — Traffic Volumes
- 2040
(####) - 2015

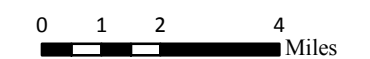
Legend

Existing Roadway Network

- 2 Lane County Road
- 4 Lane County Road
- 2 Lane Trunk Highway
- 4 Lane Trunk Highway

City/Township Boundary

- Existing City
- City/Township Boundary
- City Growth Areas 2040



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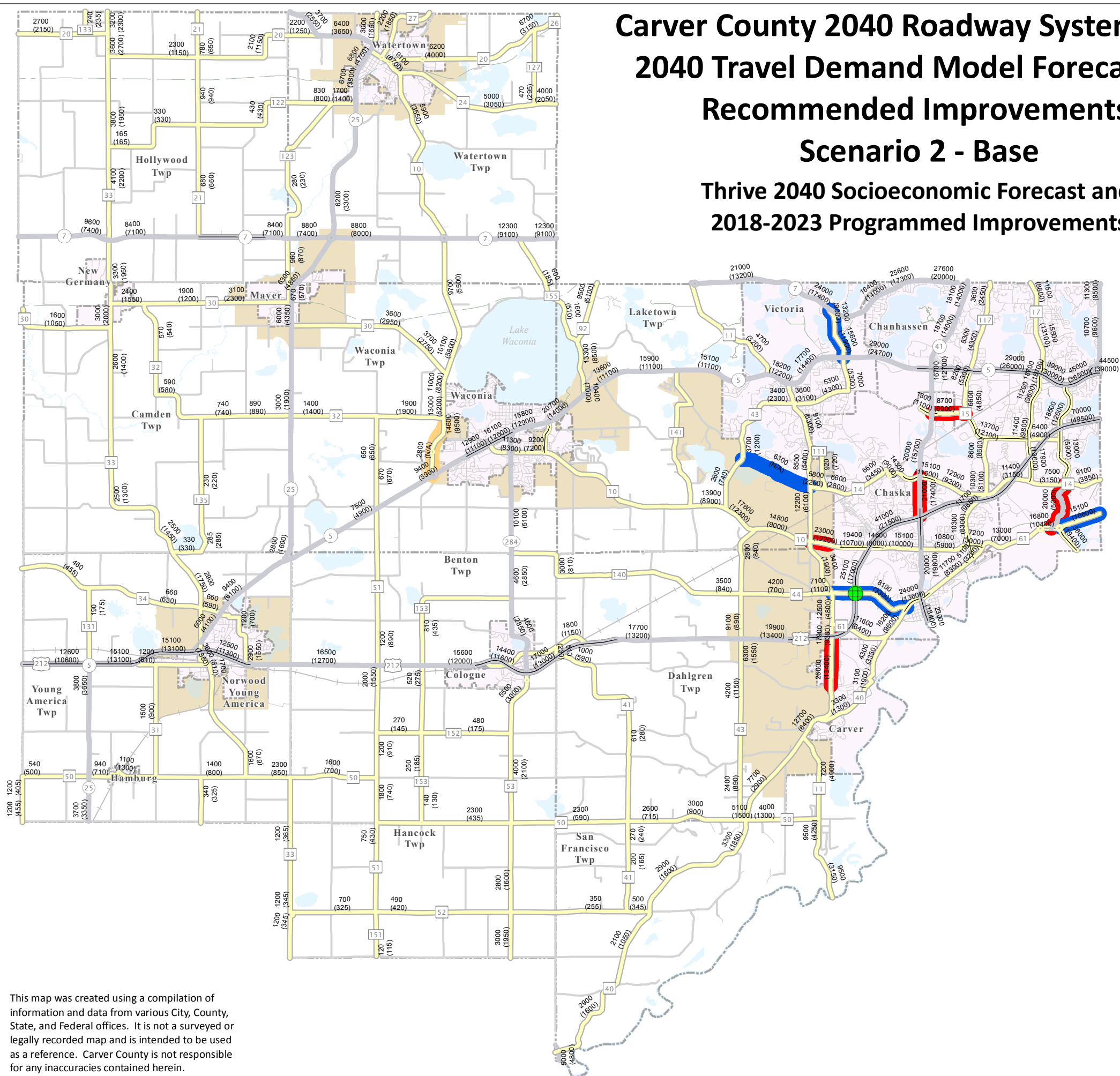
Carver County 2040 Roadway Systems Plan

2040 Travel Demand Model Forecasts & Recommended Improvements

Scenario 2 - Base

Thrive 2040 Socioeconomic Forecast and 2018-2023 Programmed Improvements

DRAFT

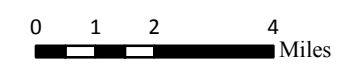


2040 Travel Demand Model Forecasts & Recommended Improvements
Scenario 2 - Base
Figure 4.10

Traffic Information — Traffic Volumes
- 2040
- 2015

- Legend**
- Existing Roadway Network**
- 2 Lane County Road
 - 4 Lane County Road
 - 2 Lane Trunk Highway
 - 4 Lane Trunk Highway
- Recommended Roadway Network**
- 2-Lane
 - 2-Lane Divided
 - 4-Lane Divided
 - Interchange
- City/Township Boundary**
- Existing City
 - City/Township Boundary
 - City Growth Areas 2040

Note:
Only County and State Road Improvements are Shown

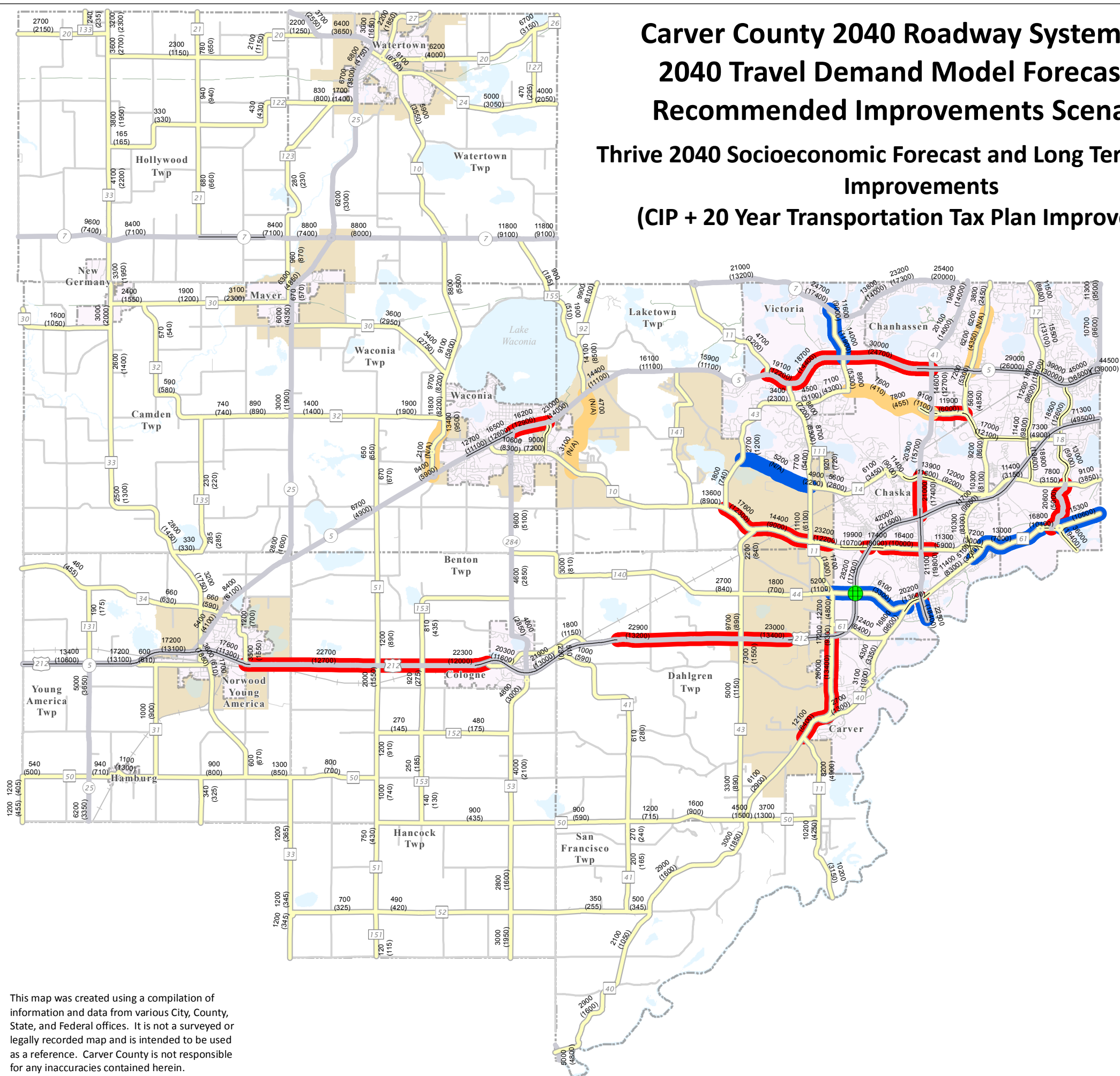


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Carver County 2040 Roadway Systems Plan 2040 Travel Demand Model Forecasts & Recommended Improvements Scenario 3 Thrive 2040 Socioeconomic Forecast and Long Term Roadway Improvements (CIP + 20 Year Transportation Tax Plan Improvements)

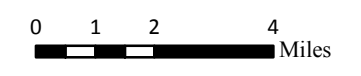
2040 Travel Demand Model
Forecasts & Recommended
Improvements
Scenario 3
Figure 4.11



DRAFT

Traffic Information — Traffic Volumes
- 2040
(####) - 2015

- Legend**
- Existing Roadway Network**
 - 2 Lane County Road
 - 4 Lane County Road
 - 2 Lane Trunk Highway
 - 4 Lane Trunk Highway
 - Recommended Roadway Network**
 - 2-Lane
 - 2-Lane Divided
 - 4-Lane Divided
 - Interchange
 - City/Township Boundary**
 - Existing City
 - City/Township Boundary
 - City Growth Areas 2040

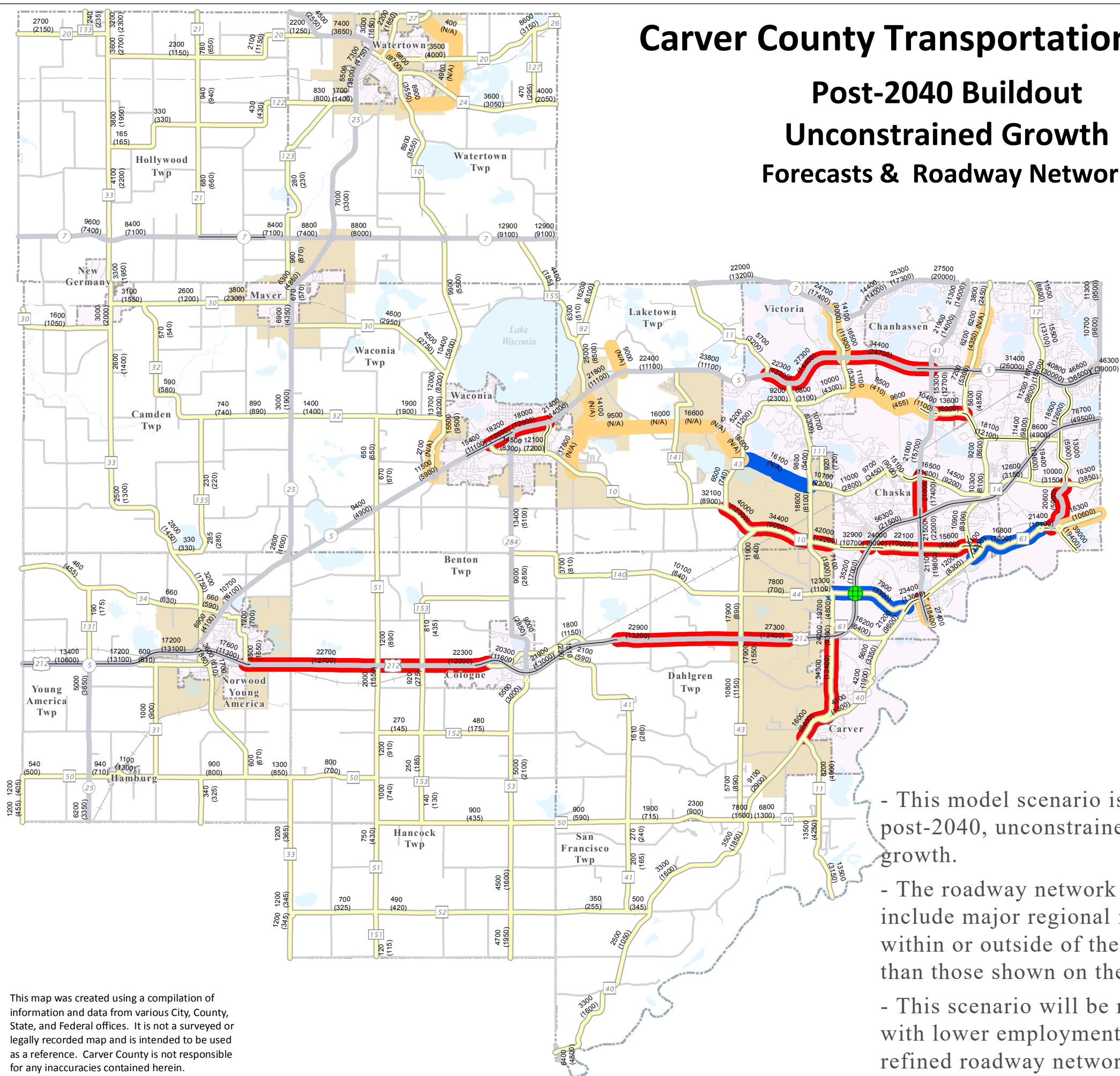


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Carver County Transportation Model

Post-2040 Buildout Unconstrained Growth Forecasts & Roadway Network

Scenario 4 -
Post-2040 Buildout



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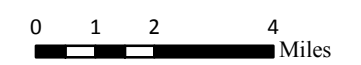
Traffic Information — Traffic Volumes
- 2040
(####) - 2015

- Legend**
- Existing Roadway Network**
- 2 Lane County Road (116)
 - 4 Lane County Road (15)
 - 2 Lane Trunk Highway (41)
 - 4 Lane Trunk Highway (9)
 - Interchange
- Recommended Roadway Network**
- 2-Lane
 - 2-Lane Divided
 - 4-Lane Divided
- City/Township Boundary**
- Existing City
 - City/Township Boundary
 - City Growth Areas 2040

- This model scenario is illustrative of post-2040, unconstrained, buildout growth.

- The roadway network does not include major regional improvements within or outside of the County other than those shown on the map.

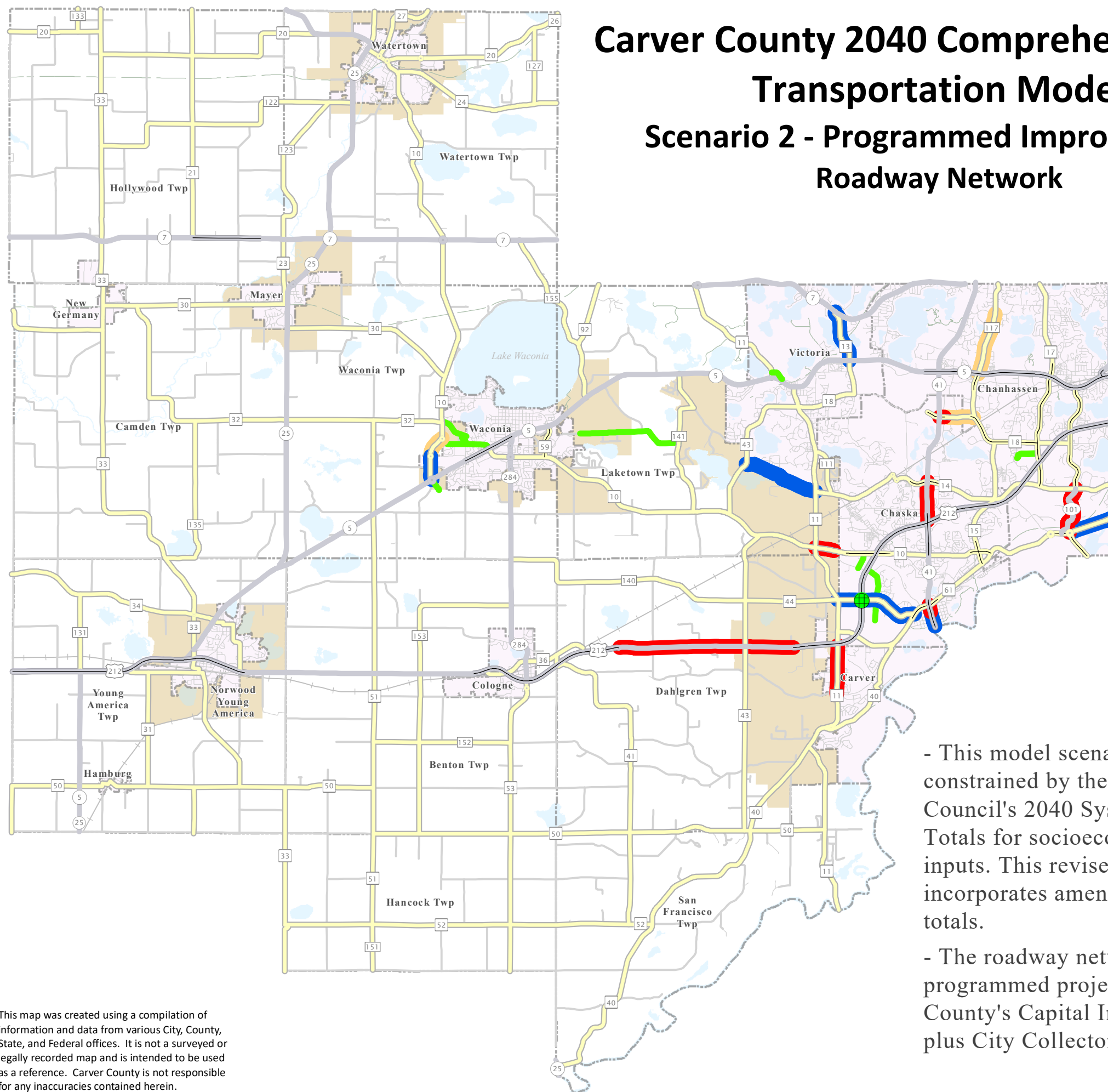
- This scenario will be revised in 2019 with lower employment inputs and a refined roadway network.



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Carver County 2040 Comprehensive Plan Transportation Model Scenario 2 - Programmed Improvements Roadway Network

DRAFT



REVISED Scenario 2 -
2040 Programmed
Improvements

Legend

- Interchange
- Existing Roadway Network**
 - 2 Lane County Road
 - 4 Lane County Road
 - 2 Lane Trunk Highway
 - 4 Lane Trunk Highway
- Recommended Roadway Network**
 - 2-Lane
 - 2-Lane Divided
 - 4-Lane Divided
- City/Township Improvements**
 - 2-Lane
- City/Township Boundary**
 - Existing City
 - City/Township Boundary
 - City Growth Areas 2040

- This model scenario is constrained by the Metropolitan Council's 2040 System Statement Totals for socioeconomic data inputs. This revised version incorporates amendments to City totals.

- The roadway network includes programmed projects in the County's Capital Improvement Plan plus City Collector improvements.

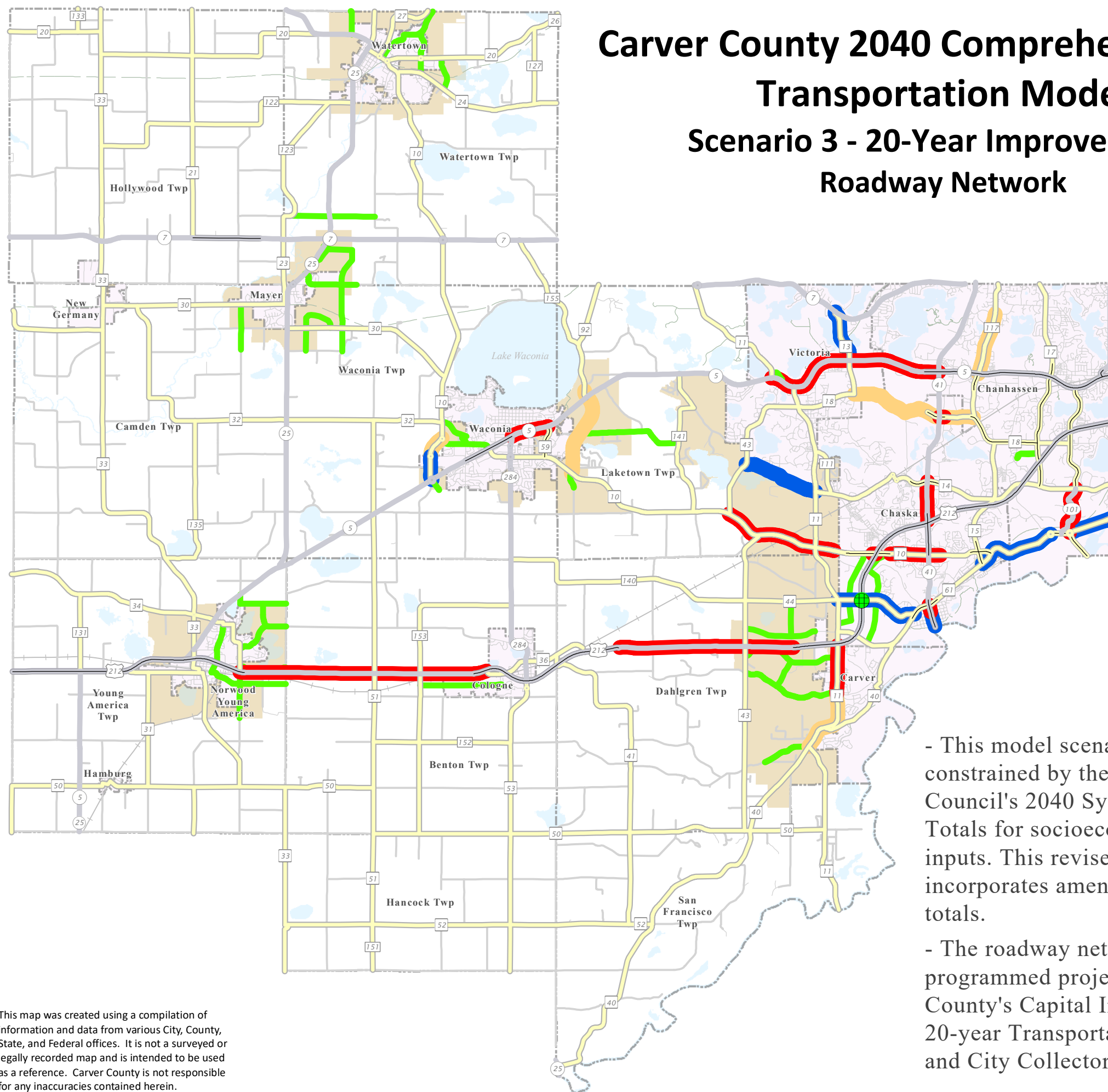


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Carver County 2040 Comprehensive Plan Transportation Model Scenario 3 - 20-Year Improvements Roadway Network

REVISED Scenario 3 -
2040 20-Year
Improvements



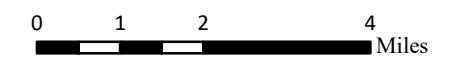
DRAFT

Legend

- Interchange
- Existing Roadway Network**
 - 2 Lane County Road
 - 4 Lane County Road
 - 2 Lane Trunk Highway
 - 4 Lane Trunk Highway
- Recommended Roadway Network**
 - 2-Lane
 - 2-Lane Divided
 - 4-Lane Divided
- City/Township Improvements**
 - 2-Lane
- City/Township Boundary**
 - Existing City
 - City/Township Boundary
 - City Growth Areas 2040

- This model scenario is constrained by the Metropolitan Council's 2040 System Statement Totals for socioeconomic data inputs. This revised version incorporates amendments to City totals.

- The roadway network includes programmed projects in the County's Capital Improvement Plan, 20-year Transportation Tax Plan, and City Collector improvements.



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