



# Sun Prairie Transportation Summit

Wednesday, August 31, 2016


# Summit Agenda

- Welcome
- Idea Behind the Summit
- Introductions
- What we already have
- Question 1 – Opportunities/Deficiencies
- Question 2 – Priorities/Resources/Solutions
- Wrap Up

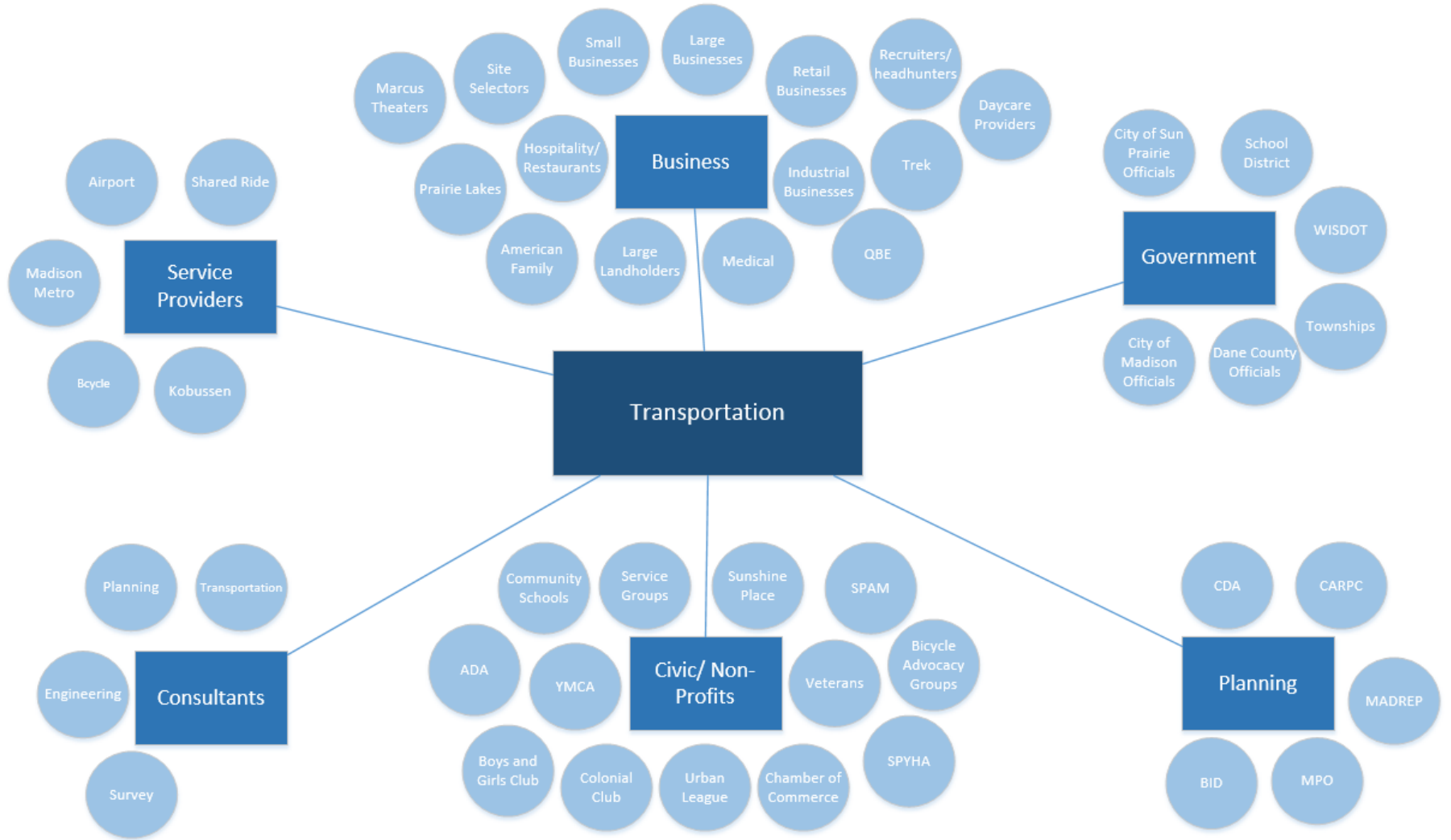


# Idea Behind the Summit

The City cannot solve this challenge alone:

- Transportation needs are varied
  - Expenditure Restraint
  - Levy Limits
  - Needs of a high-growth community
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# 2016 Transportation Summit




# Introductions

- Name
- Organization



# Transportation – What We Have

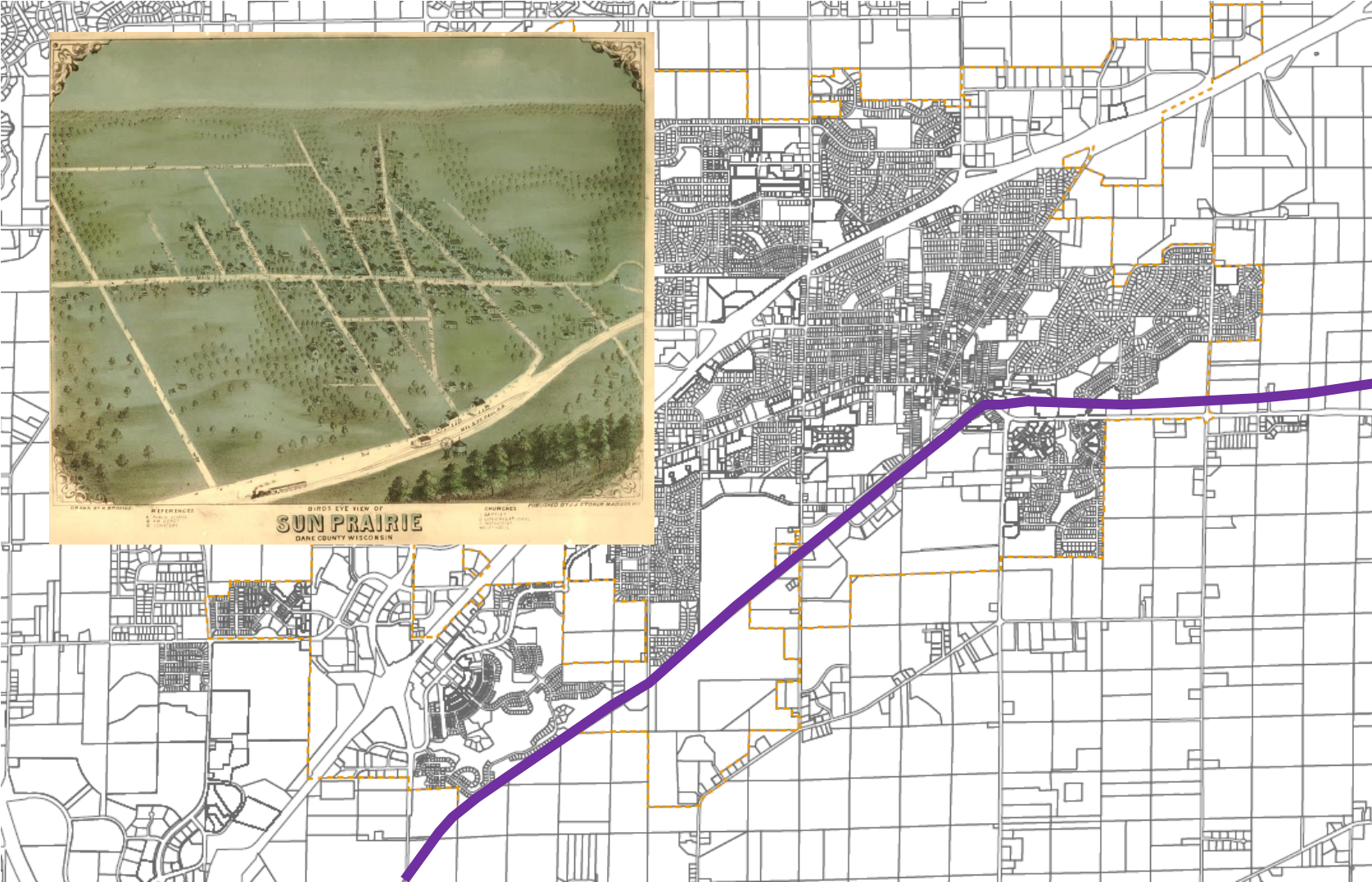
- Inventory
    - Railroad
    - Streets
    - Bike Facilities
    - Sidewalks
    - Transit Service
    - Air Service
  - Quality/Adequacy
    - Congestion
    - Costs
    - Gaps in Service
    - Etc.
  - **Bigger Question: What are our needs?**
- 

# Modes of Transportation

- Cars
- Trucks (passenger and freight)
- Busses
- Motorcycles/Mopeds
- Rail/Trains (passenger and freight)
- Trolleys/Streetcars
- Air Transportation
- Bicycle
- Pedestrian

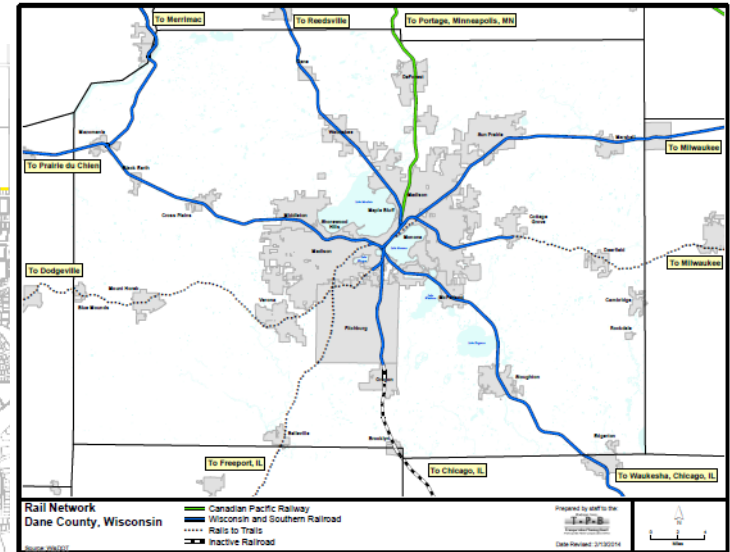


# Rail Transportation



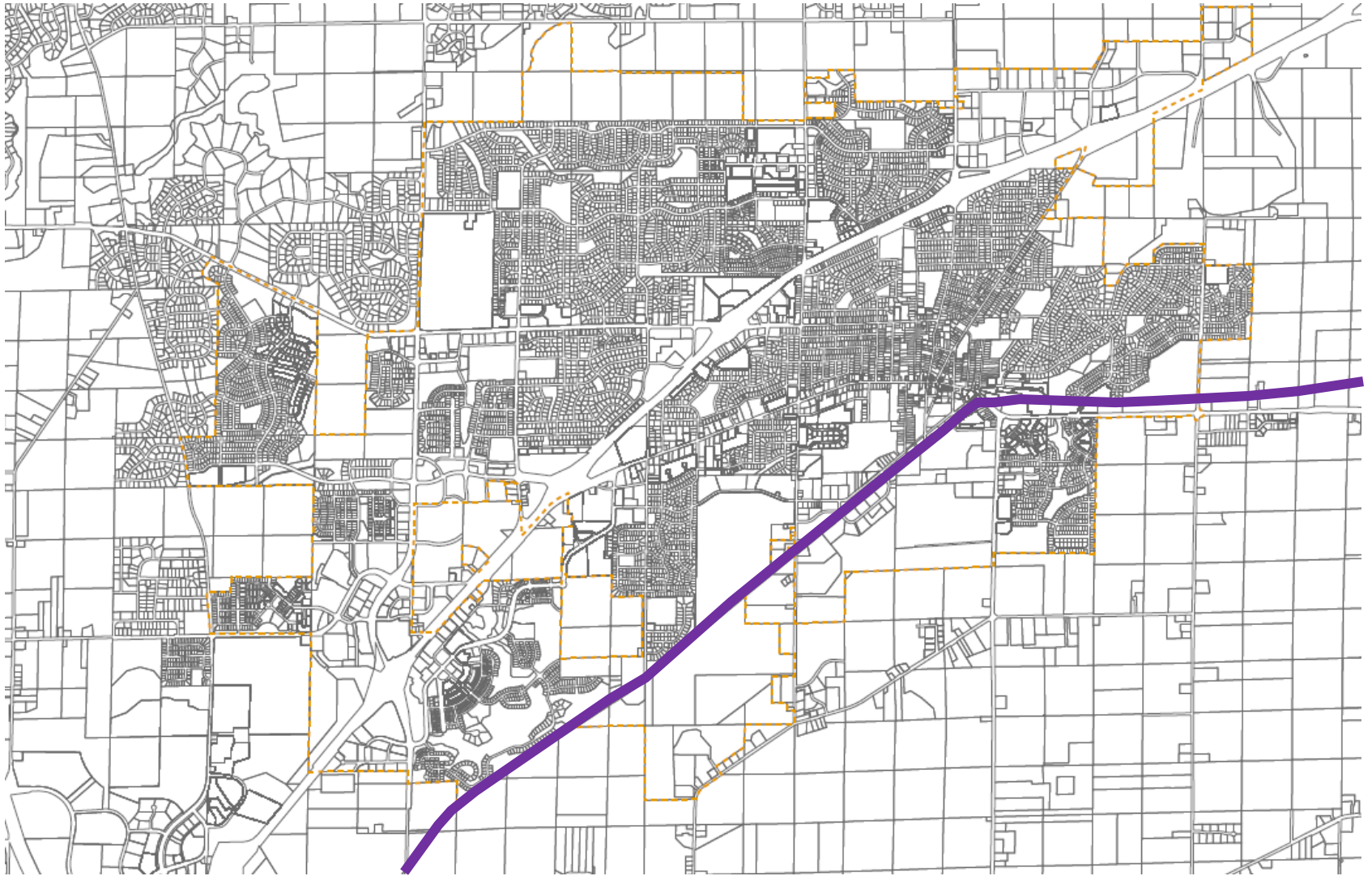
# Rail Transportation

- **High Speed Rail/Regional Rail**
- **Commuter Rail – Dane County**
- **Freight Rail**
  - Improvements underway at several crossings
  - Improved level of service, speeds, frequency



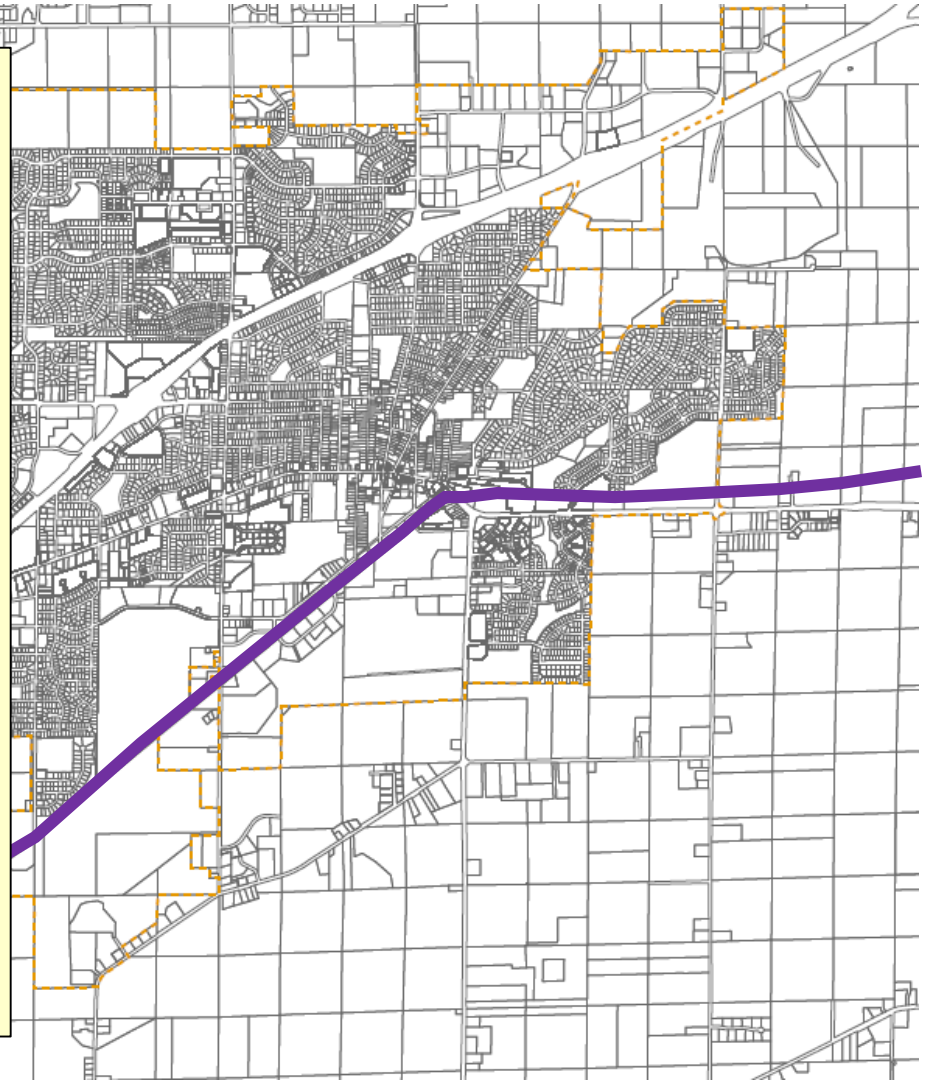
**Important to Remember: Railroad Generally has Priority ROW**

# Streets

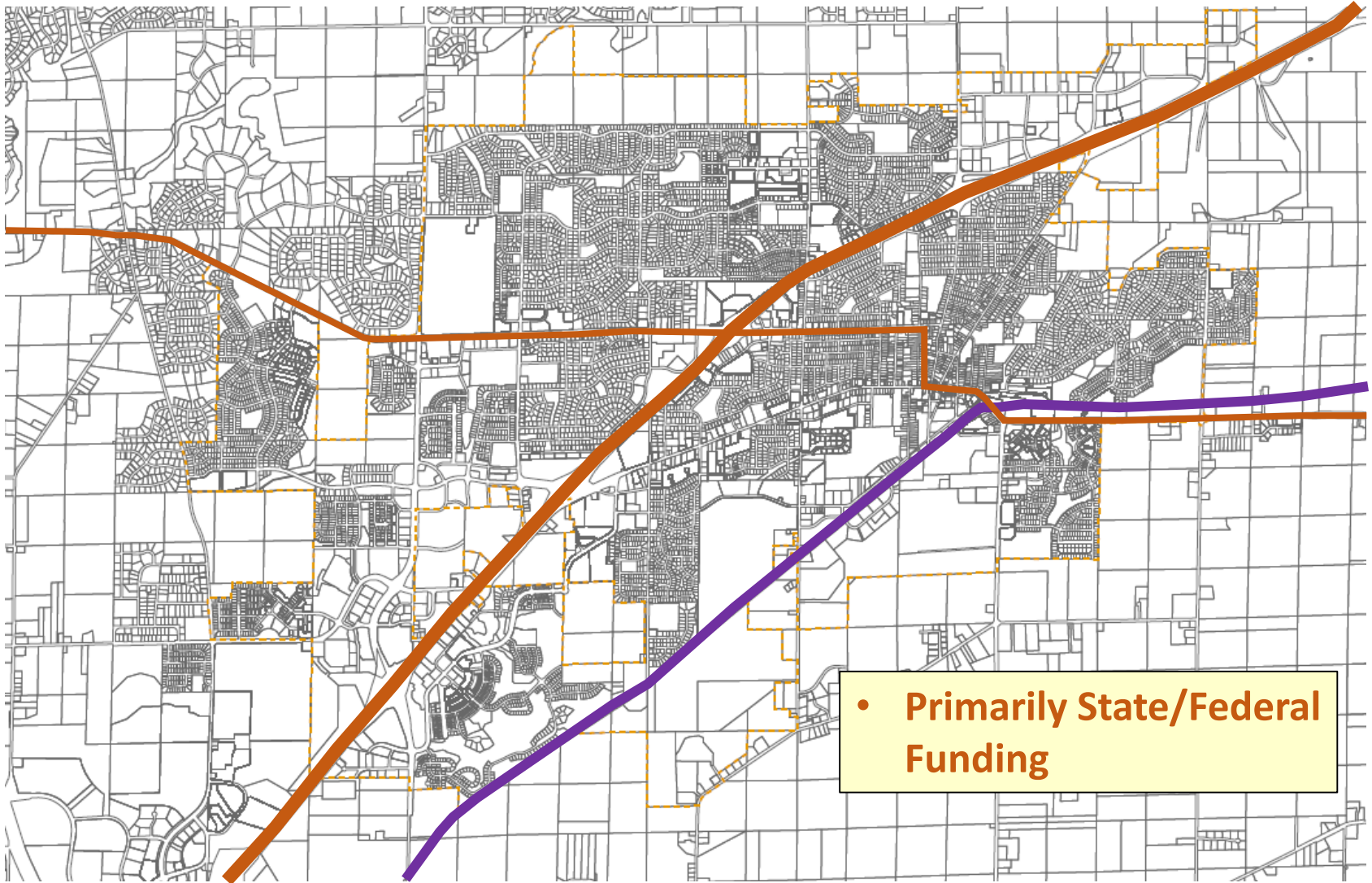


# Streets

- Just under 200 miles currently in the City.
- Several million \$\$ annually to repair, maintain and reconstruct existing roads.
- New roadways: Many are privately funded as part of development projects, but some new roads are publicly funded.
- Funding source is somewhat based on road classification.

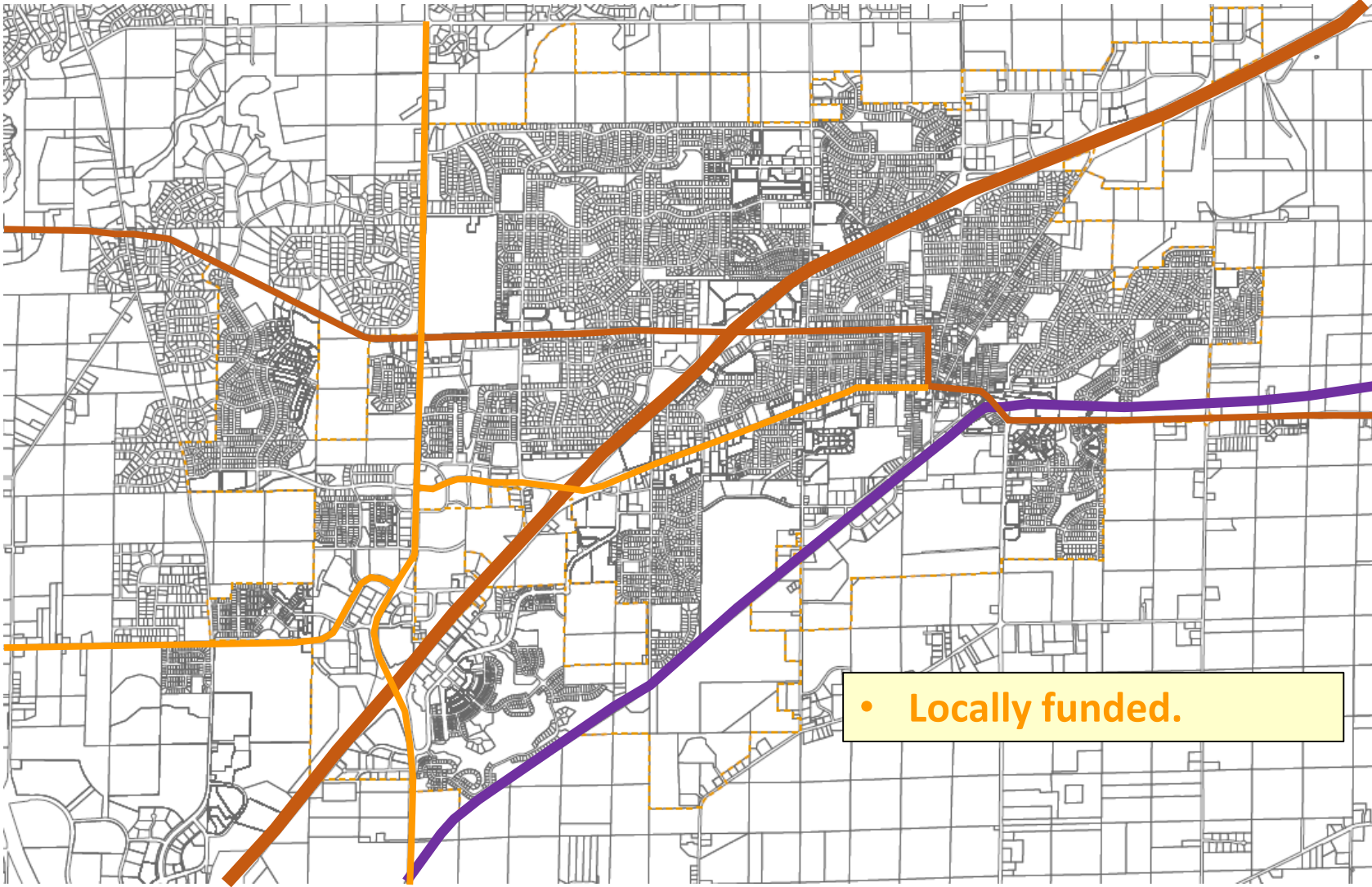


# Streets – Primary Arterials



- Primarily State/Federal Funding

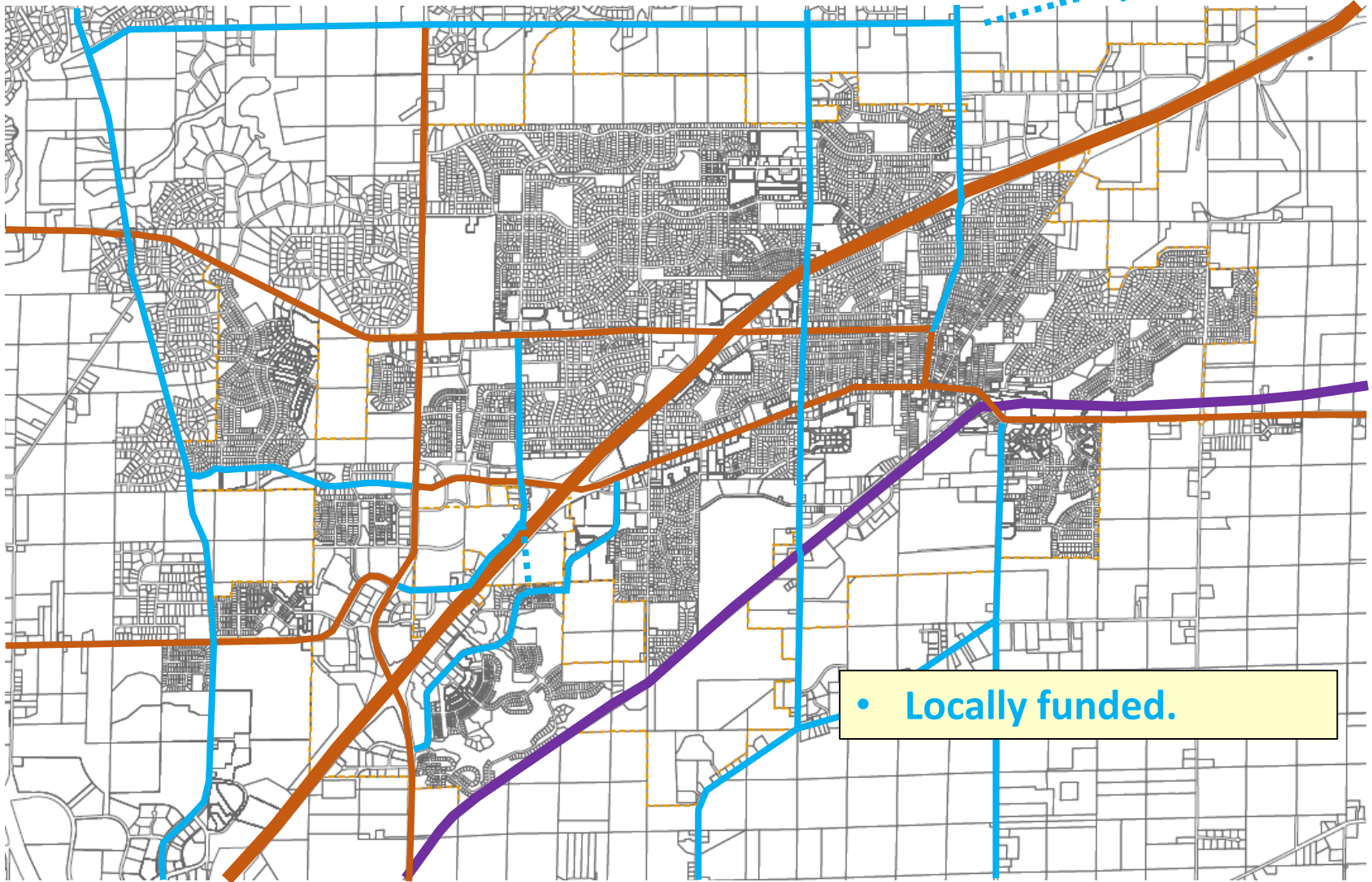
# Streets – Primary Arterials



- Locally funded.

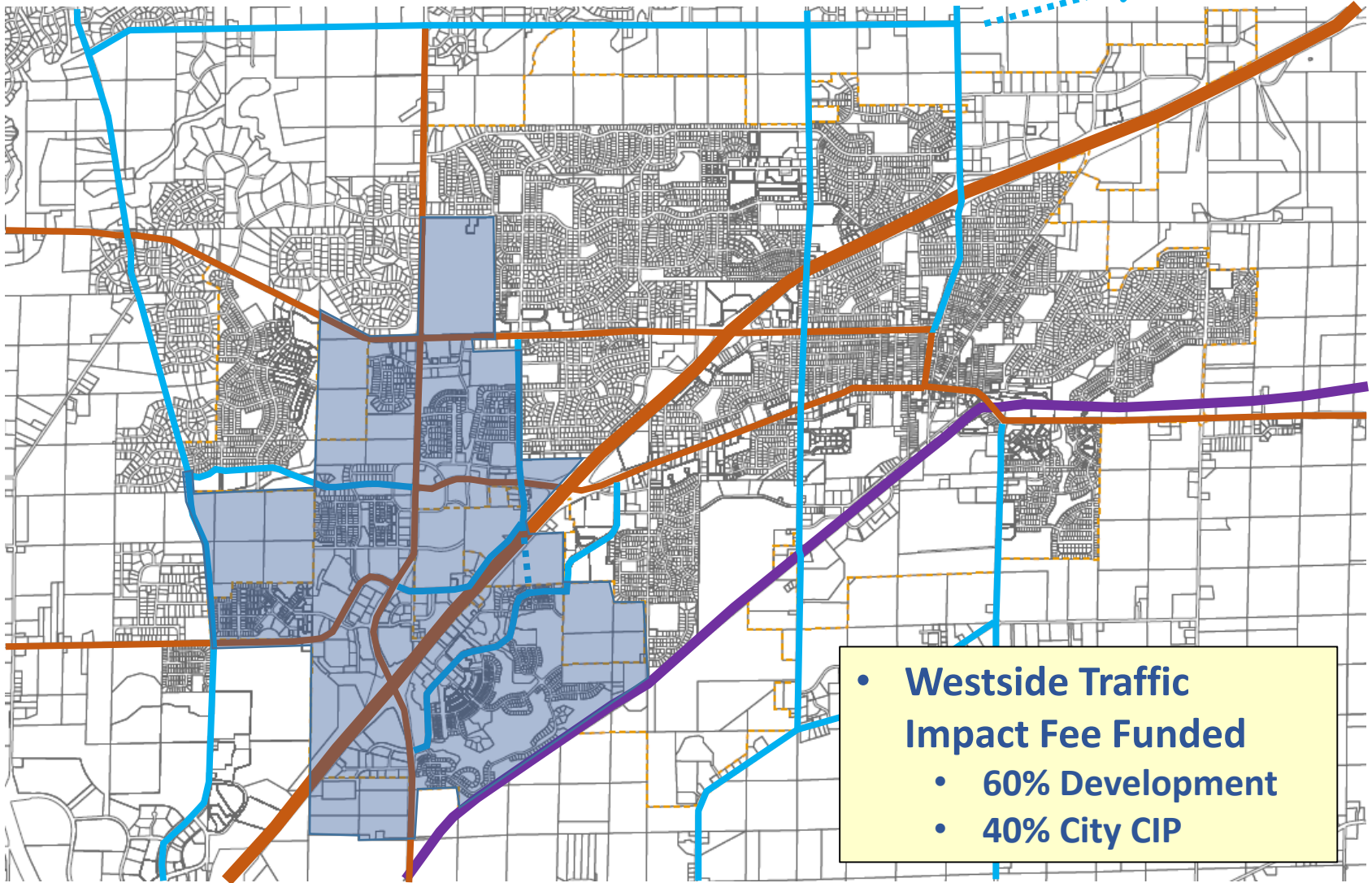


# Streets – Minor Arterials

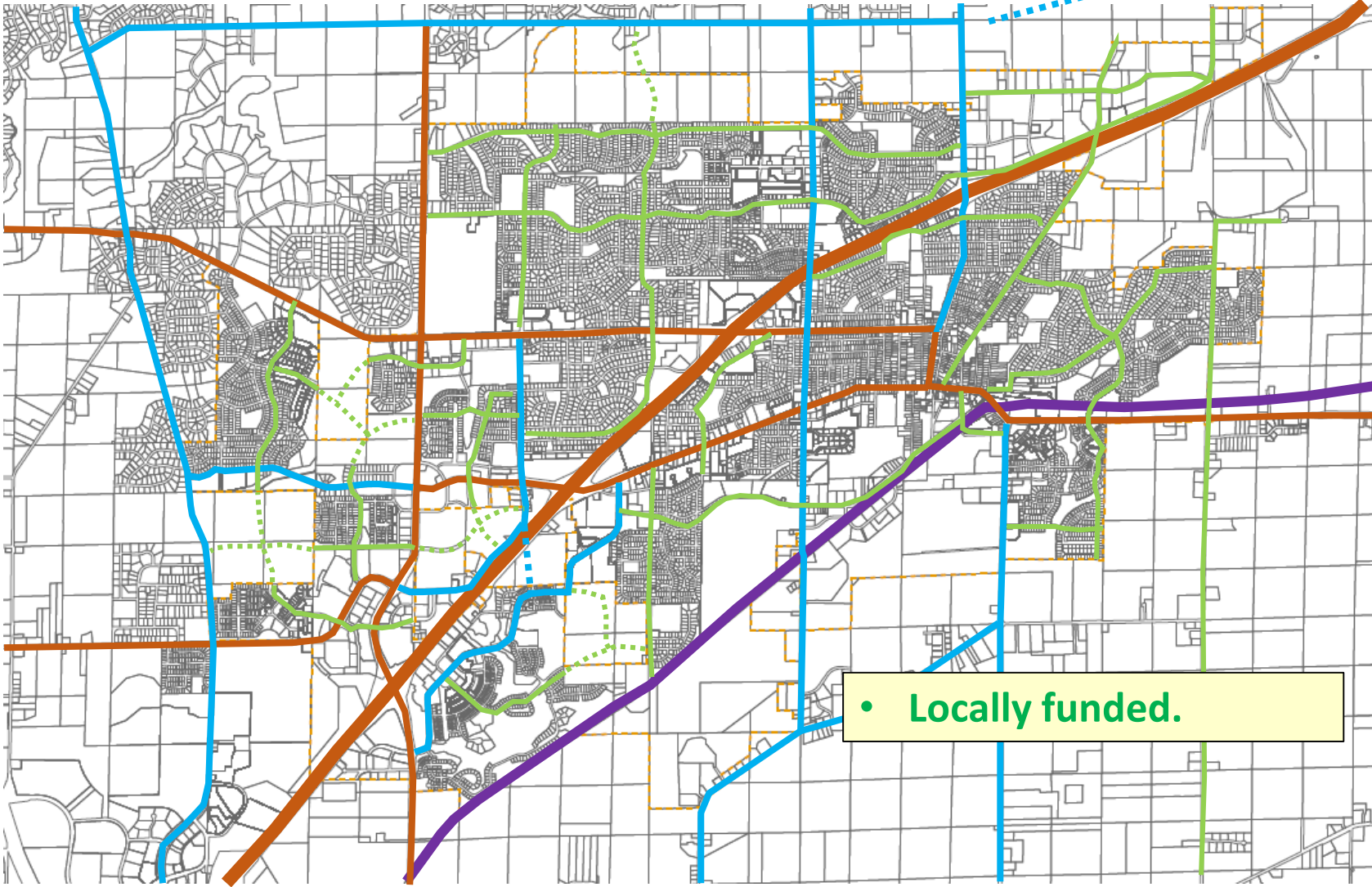


- Locally funded.

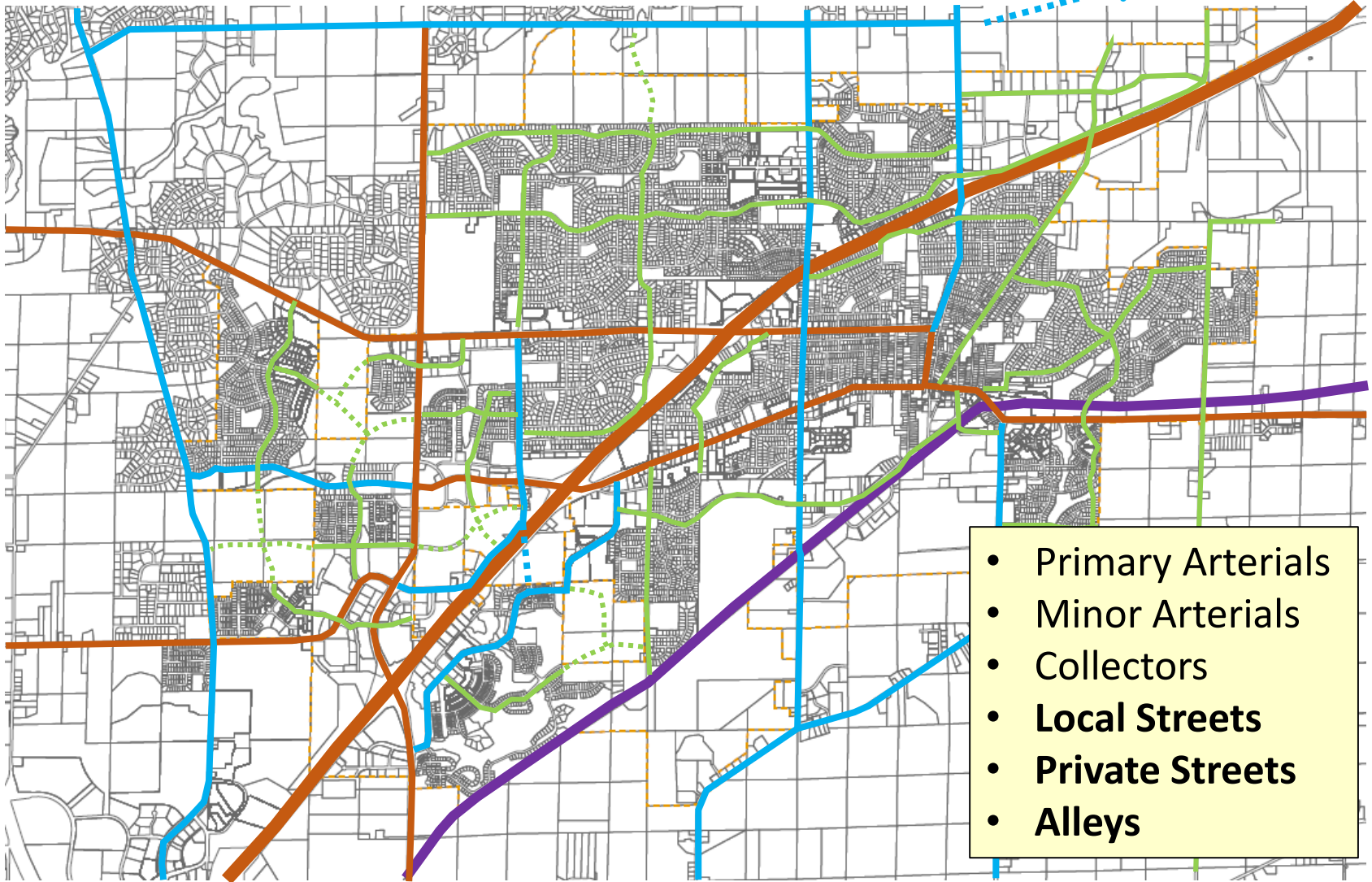
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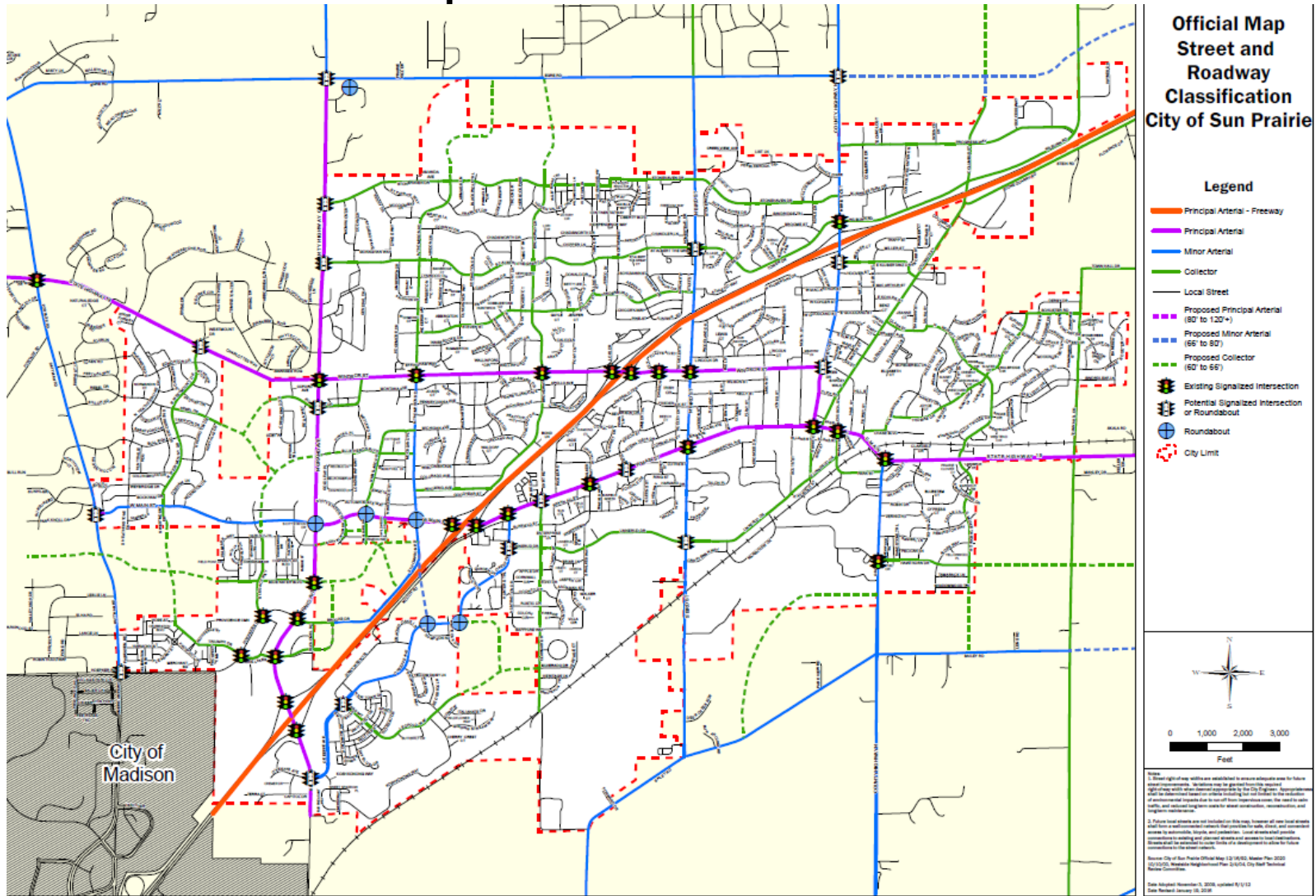
# Streets - Collectors



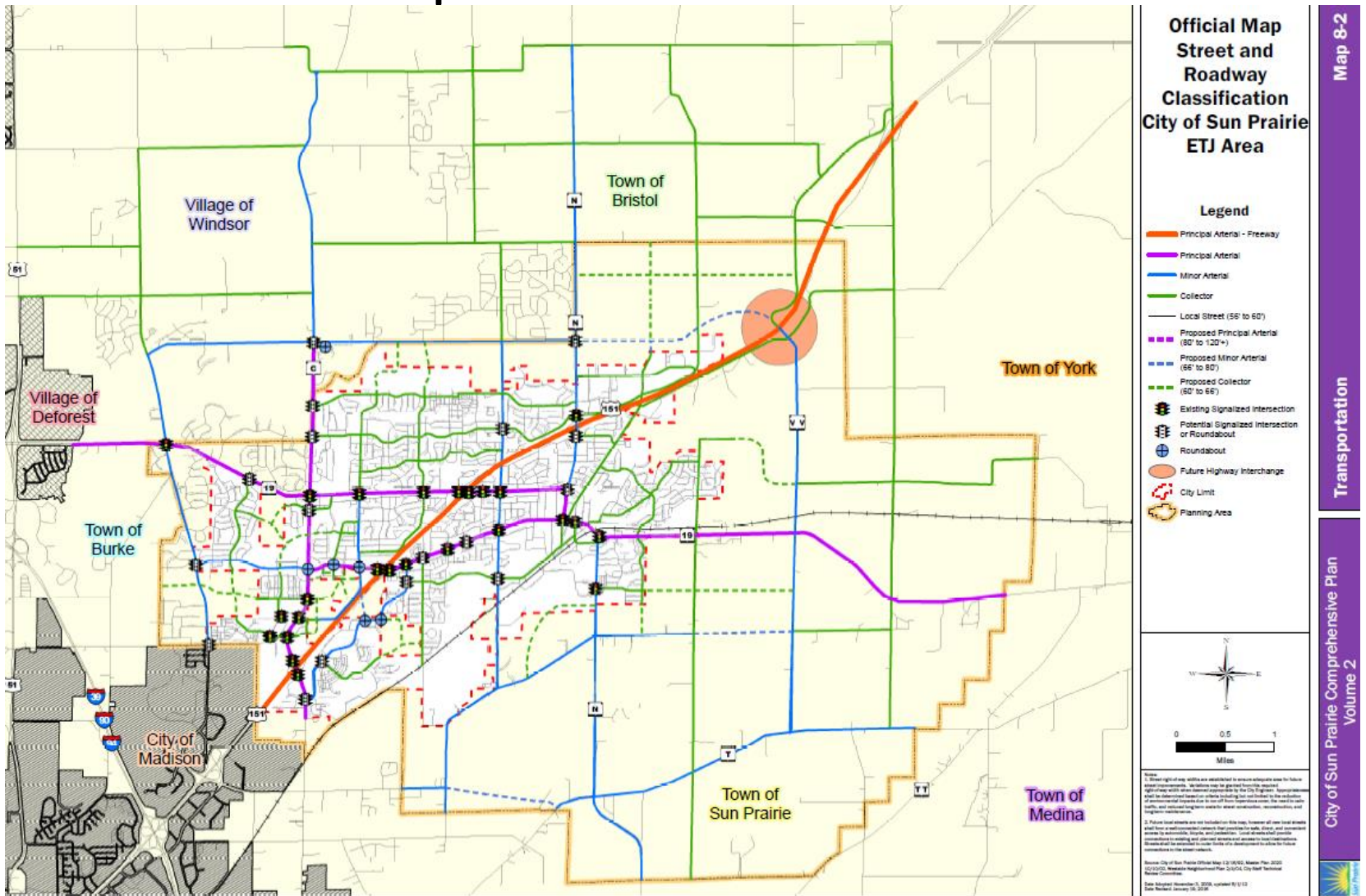
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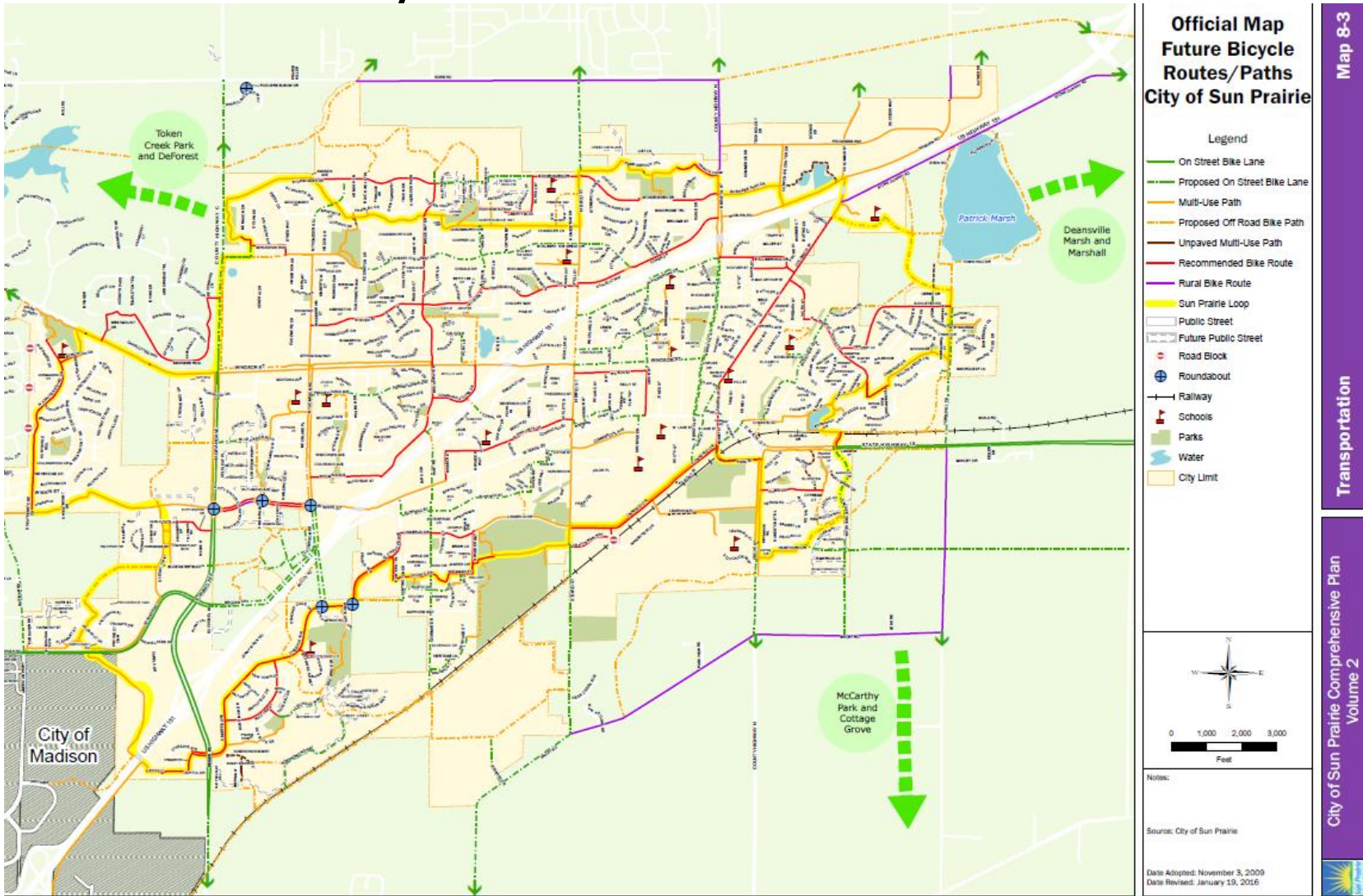
# Official Maps



# Official Maps



# Bike Paths/Routes



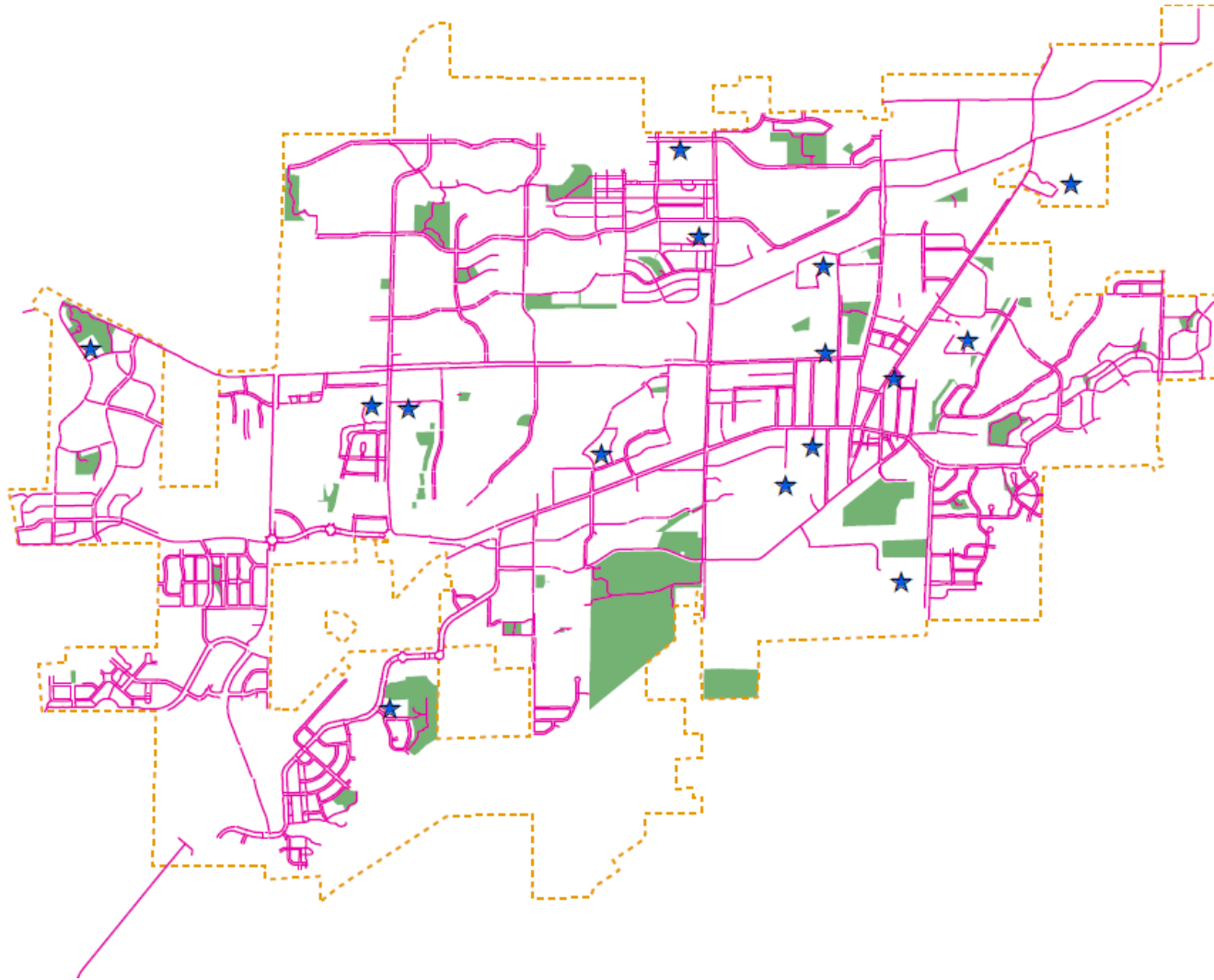
# Bike Paths/Routes

- **No strategic plan for implementation**
- **No specified funding source or program**
  - Some segments are provided as development occurs
  - Some federal/state funding or Dane County funding is available for trail segments that are part of or connect to the regional system.
  - Most rely on local funding.
- **No wayfinding or signage program**

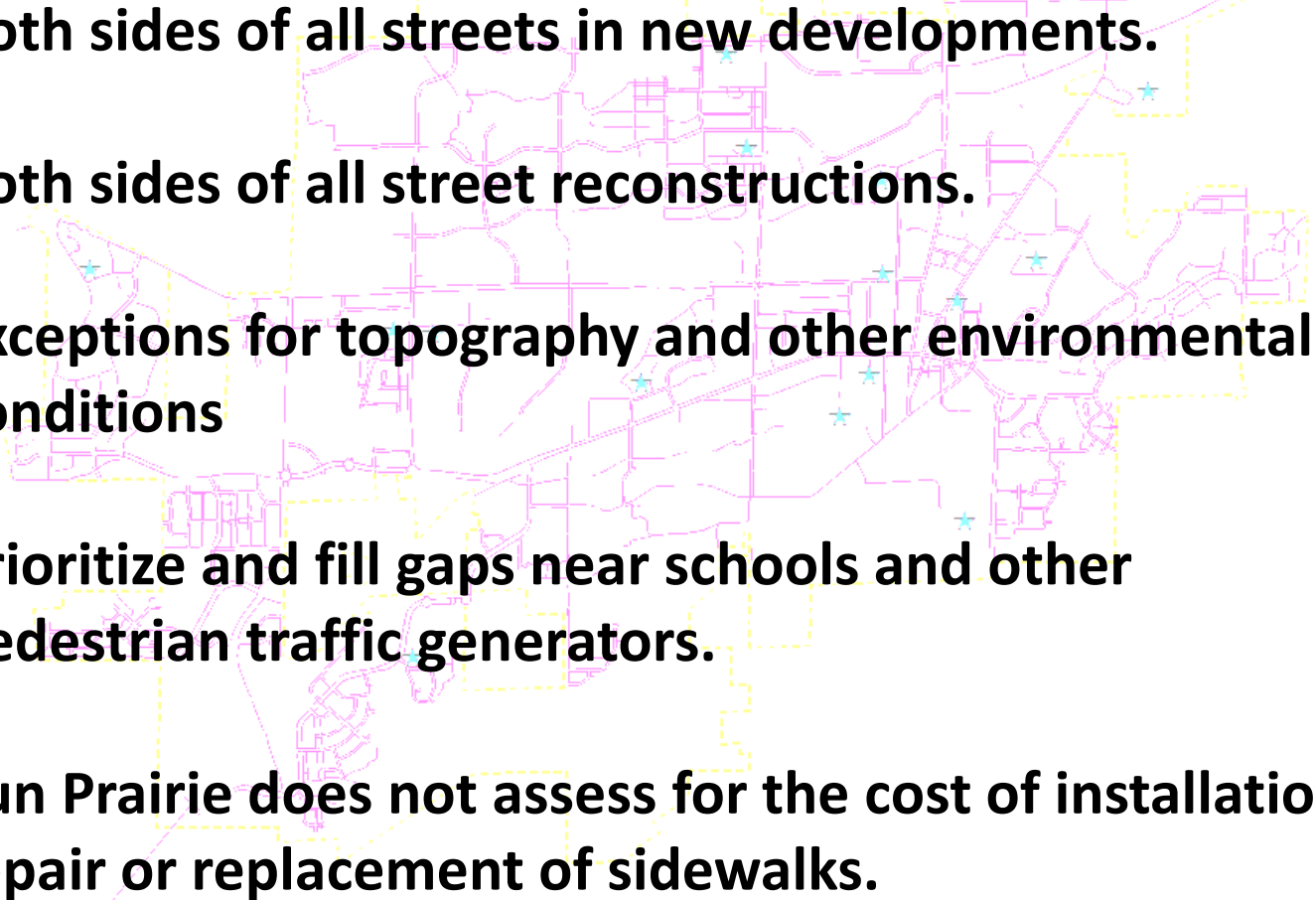
• **Many communities prepare bicycle or bike/ped plans to address such issues.**



# Sidewalks




# Sidewalk Policy

- **Both sides of all streets in new developments.**
  - **Both sides of all street reconstructions.**
  - **Exceptions for topography and other environmental conditions**
  - **Prioritize and fill gaps near schools and other pedestrian traffic generators.**
  - **Sun Prairie does not assess for the cost of installation, repair or replacement of sidewalks.**
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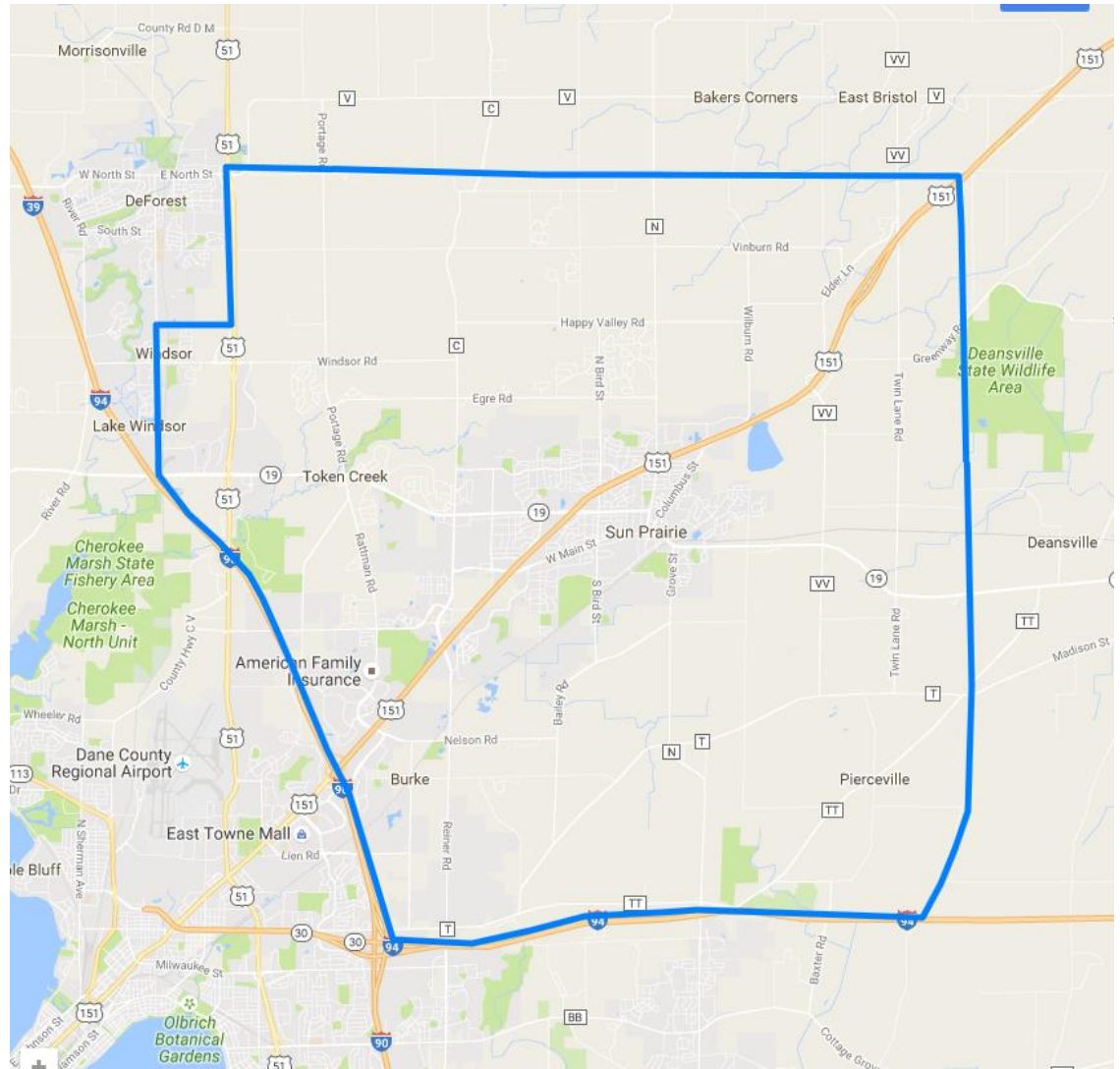


# Shared-Ride Taxi Service

- 2016 Budget - \$810,105
    - Approx. 50% - State Aid
    - Approx. 25% - Taxi Fares
    - Approx. 25% - City Tax Levy
    - If fares are low, the City makes up the difference.
  - 2015 Ridership – 58,065
    - 60% Regular fares
    - 15% Elderly/Handicapped
    - 25% Youth
  - Fares:
    - \$4 per ride
    - Reduced Fare - \$2 for qualified riders based on income/disability
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# Shared-Ride Taxi Service

- Limited Service Area
- No Service West of Interstate
- Priority on In-City Service

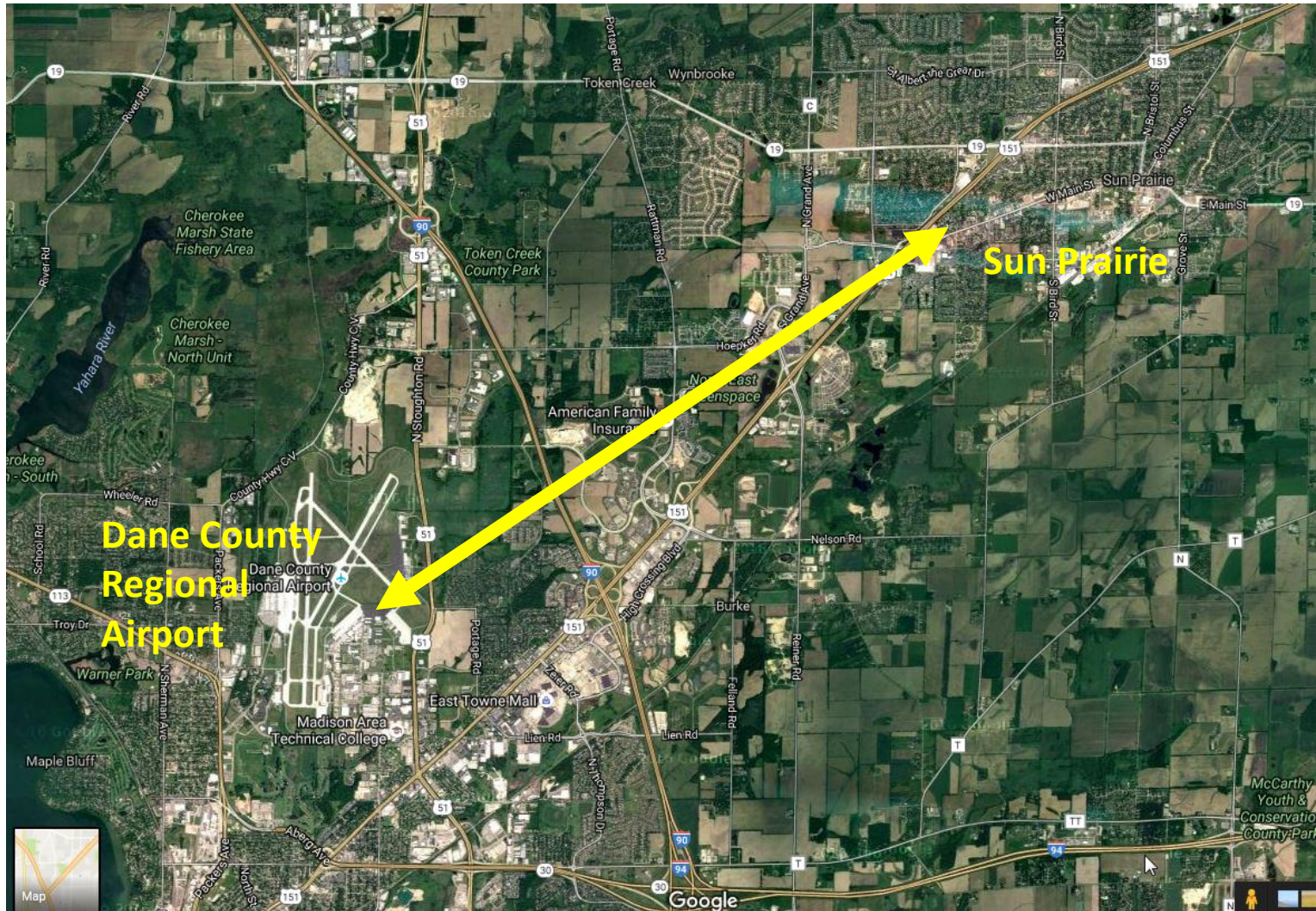


# Other Shared-Ride Services

- State Van Pool Program (Dept. of Administration)
  - Van pools for employees commuting to Madison
  - Three currently serve Sun Prairie
- WisDOT Rideshare Program
  - Connecting commuters to help facilitate carpooling
  - Commuters use private vehicles
- Uber and other private services



# Air



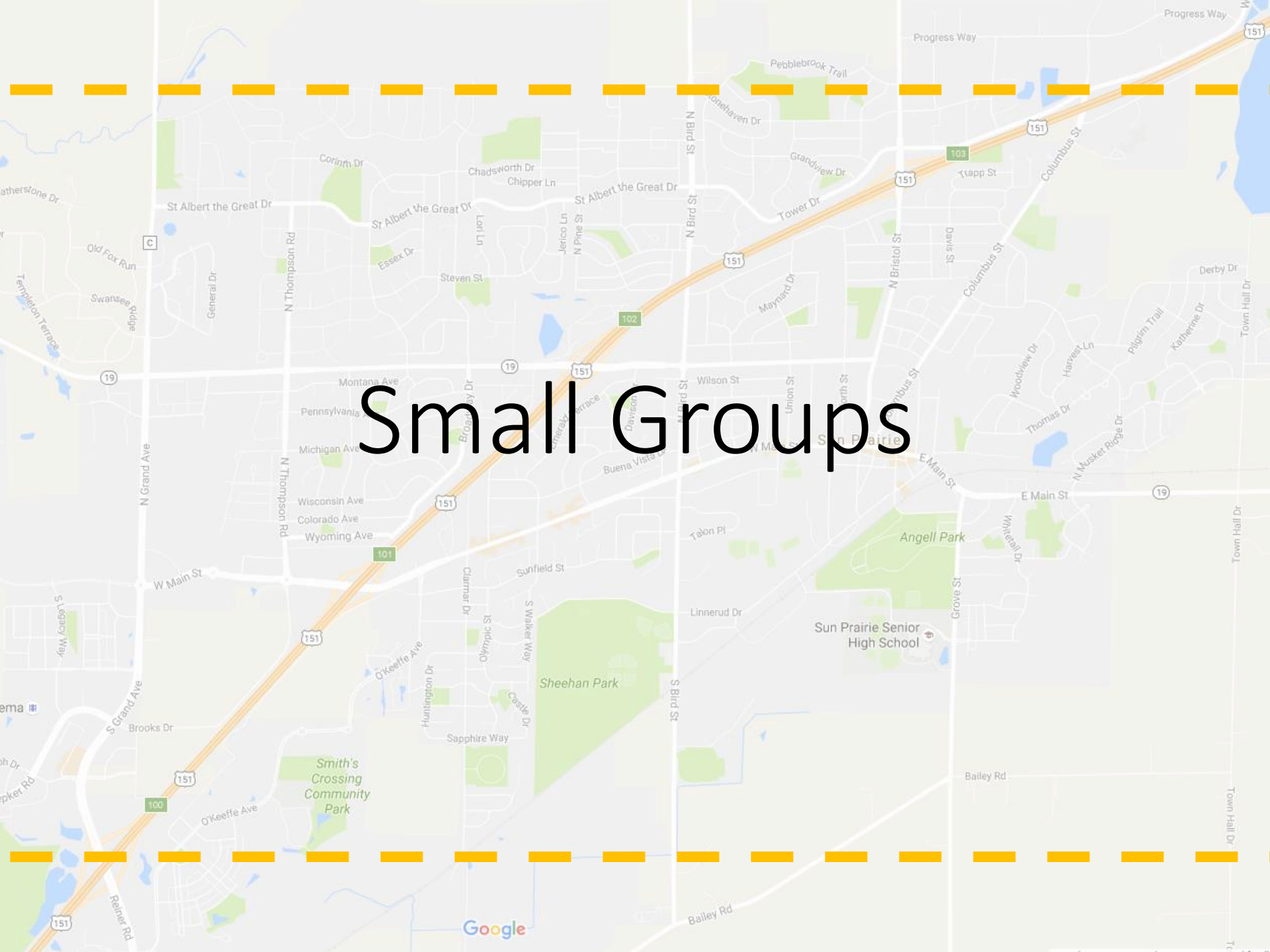


# What is Missing? What are our Needs?

- Commuter Bus Service?
- Local Bus Service?
- Commuter Rail?
- Bus Rapid Transit?
- Increased Road Capacity?
- Complete Streets Policy?
- Regional Rail Service?
- Access to Amtrak?
- Expanded Shared-Ride Taxi Service?
- Improved Pedestrian/Bike Network?
- Other Ideas?



# Small Groups



# Question 1

- What opportunities for improvement and/or deficiencies exist in the current transportation system?



# Report Out

- Please share one or two of your ideas



# Question 2

- How would you prioritize the improvements needed and what resources are available to assist?



# Report Out

- Please share one or two of your ideas



# Final Thoughts

- Applications in the back of the room
- Link to find Maps:  
<http://www.cityofsunprairie.com/430/Maps-GIS>  
<http://www.madisonareampo.org/maps/>
- PowerPoint will be available on the homepage of the City of Sun Prairie website: [cityofsunprairie.com](http://www.cityofsunprairie.com)

