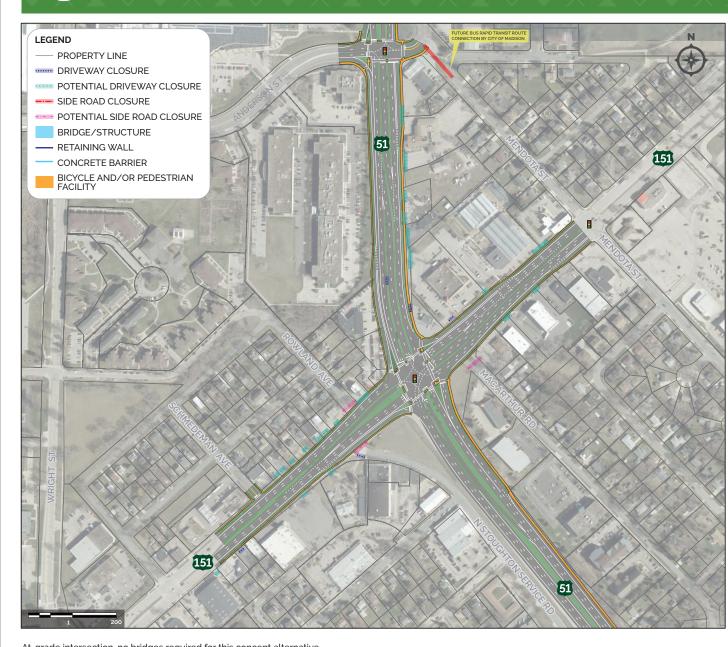
US 51 and US 151 (East Washington Ave): Conventional Intersection



Concept Overview:

Maintains existing signalized intersection configuration
Realigns the intersection angle and provides additional turn lanes

Pros

Improvements to the intersection angle and left turn lane storage capacity

Maintains existing intersection configuration and urban feel

Less acquisition of property than other concepts

Potential for access to sideroads and commercial properties to remain open

<u>Cons</u>

Does not reduce conflict points* or address safety longterm

Need for additional turn lanes to meet traffic demand requires larger footprint, land acquisition, and makes it more difficult for bicyclists and pedestrians to cross

Property acquisitions and/or relocations may be required

*Conflict points define situations where vehicles, bicycles, and/or pedestrians intersect at a point in space.





At-grade intersection, no bridges required for this concept alternative. Number of lanes, length of turn lanes, and other geometric elements are conceptual and may not reflect final design.

US 51 (Stoughton Road) North Study

3