

# WIS 50

## Project Overview



WISCONSIN DEPARTMENT OF TRANSPORTATION | DECEMBER 2019

The Wisconsin Department of Transportation (WisDOT) is preparing detailed engineering plans to reconstruct 4.4 miles of WIS 50 from just east of 118th Avenue in the village of Pleasant Prairie to just west of 43rd Avenue in the city of Kenosha in Kenosha County.

The project includes:

- Widening the roadway from four to six lanes between 116th and 57th avenues (3.6 miles).
- Reconstructing the existing four-lane road between 57th and 43rd avenues (0.8 miles).
- Implementing access management measures, including driveway and median modifications.

- Providing more capacity at local road intersections.
- Improving access road connections.
- Adding sidewalk and bicycle accommodations throughout.

### Project need

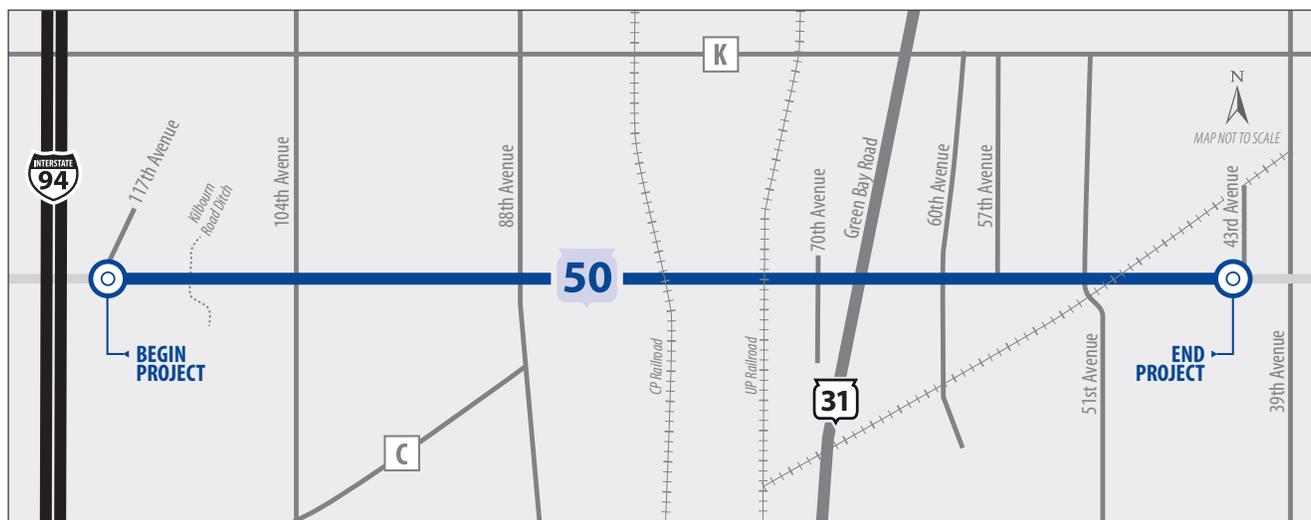
The proposed WIS 50 corridor improvements are needed to address:

- Mobility, safety, and access needs
- Insufficient mainline lane capacity
- Deteriorating pavement and bridge structures
- Substandard mainline and intersection geometrics
- Oversized/overweight (OSOW) truck route
- Major commercial corridor



WIS 50 is a major east-west route serving Kenosha County communities. Over 60 percent of the traffic on the corridor is for local destinations.

### PROJECT AREA

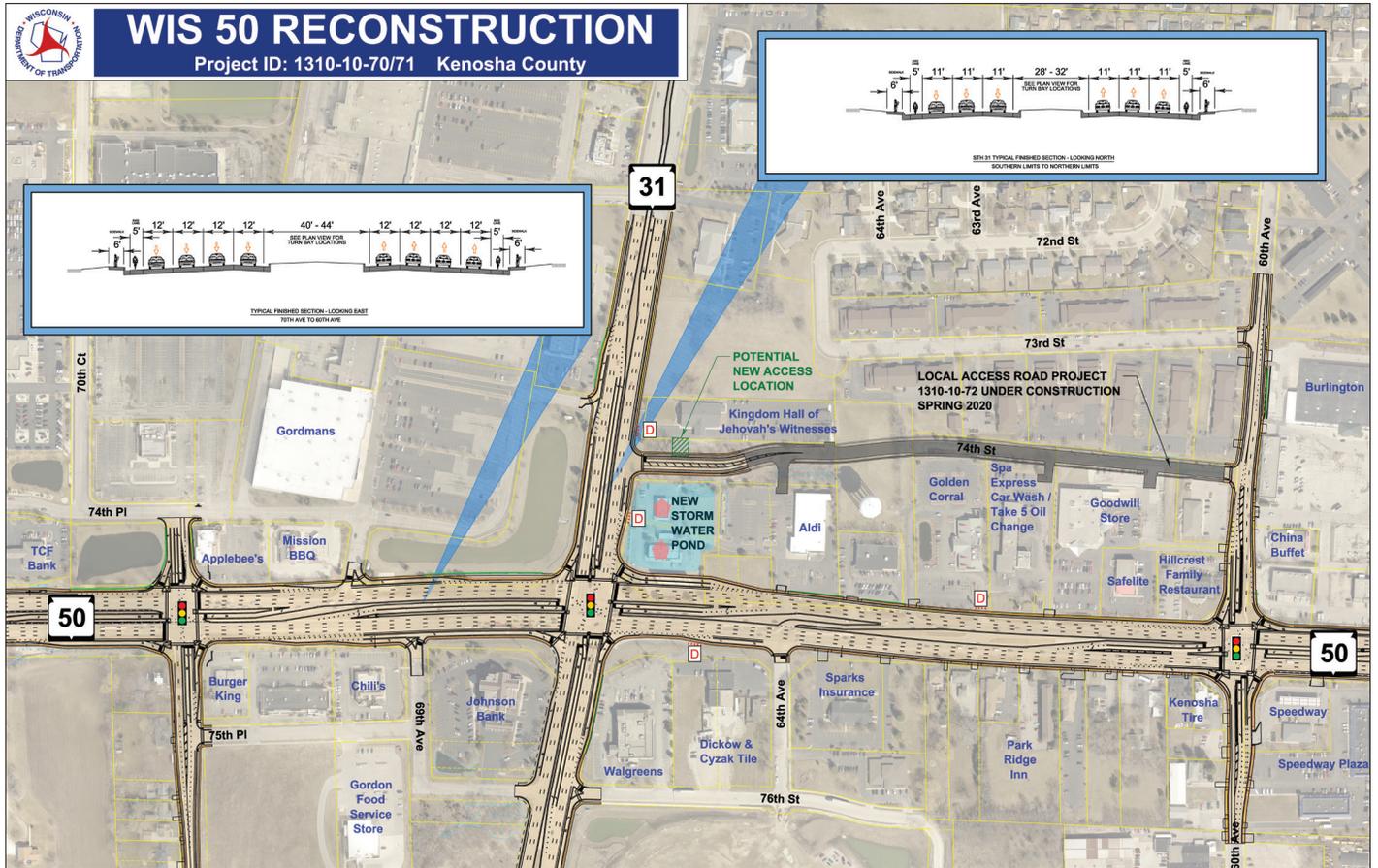


# WIS 50 and WIS 31 intersection

In previous design and public involvement phases, the WIS 50 and WIS 31 intersection was shown as a jughandle design. Due to updated traffic projections for the area, a traditional intersection with dual-left turns in each direction now meets the goals of the project. The graphic below shows the proposed traditional intersection design at WIS 50 and WIS 31.

## PROJECT CONTACT

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## What's next?

WisDOT will continue to advance the design plans for the project and complete an environmental re-evaluation to assess changes to design plans. Following final design, the mainline will be constructed in two phases with the first phase starting in 2021 and the second phase starting in 2022.

| PROJECT SCHEDULE                             | 2019 | 2020 | 2021 | 2022 | 2023 |
|--|------|------|------|------|------|
| Environmental Re-Evaluation                  | █    |      |      |      |      |
| Right of Way Acquisition                     | █    | █    |      |      |      |
| Utility Coordination                         | █    | █    |      |      |      |
| Final Engineering                            | █    | █    |      |      |      |
| 74th Street Construction                     |      | █    |      |      |      |
| Phase I Construction (118th Ave to 70th Ave) |      |      | █    | █    |      |
| Phase II Construction (70th Ave to 43rd Ave) |      |      |      | █    | █    |