

WIS 16 CORRIDOR STUDY 16 WISDOT ID: 7575-09-02



EXHIBIT

Purpose and Need Summary

The purpose of the WIS 16 Corridor Study is to address the needs of aging pavement and structures along WIS 16 and improve safety and mobility for all users.



Aging Infrastructure

One bridge and three culverts

will reach the end of their service life by 2038.

One bridge

will have minor deficiencies by 2030.

3.5 out of 4.5 miles

of pavement will reach the end of anticipated service life by 2034.



Safety Issues

During the crash analysis period (2015-2019), **854** total crashes occurred.

Of the 646 intersection crashes that occurred,

79% were at 5 out of 20 study area intersections.

Limited comfortable crossings for bicyclists and pedestrians present safety concerns throughout the corridor.



Inadequate Mobility

Three intersections have congestion in the existing year and in 2050.

Four intersections have backups that impact mobility and contribute to safety concerns.





WIS 16 CORRIDOR - LA CROSSE STUDY