• 15 mitigation items identified in EA

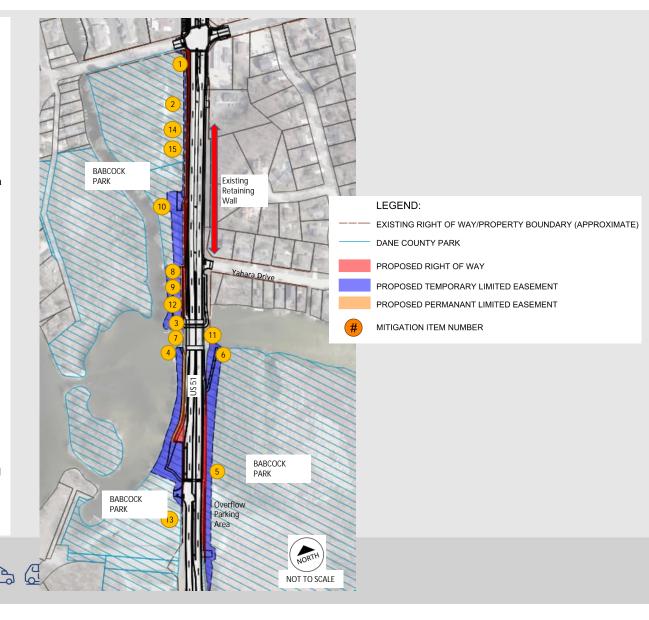






#### BABCOCK PARK MITIGATION MEASURES

- 1. WisDOT will include provisions for wayfinding signage to the park, campground, and boat launch for northbound and southbound traffic.
- 2. WisDOT will replace trees lost within Babcock Park because of construction; location, size, and type of trees will be determined.
- 3. WisDOT will include relocation and recalibration of the United States Geological Survey (USGS) station at Babcock Park.
- 4. WisDOT will provide an access path from proposed US 51 path south of the Yahara River bridge to the existing fishing pier and dam.
- 5. WisDOT will provide a crosswalk on US 51 with pedestrian refuge islands near the overflow parking lot on the east side of US 51.
- 6. WisDOT will provide a shared-use path from the overflow parking area on the east side of US 51 to the Yahara River.
- 7. WisDOT will provide sidewalk on the east side of the Yahara River Bridge and a bicycle and pedestrian path on west side of the bridge.
- 8. WisDOT will provide a connector path from the proposed US 51 path north of the Yahara River bridge to the parking lot and existing park path on the west side of US 51.
- 9. WisDOT will reconstruct the lock parking lot as single loaded on the west side and expand the lot north to the existing storage sheds.
- 10. WisDOT will discuss with Dane County Parks the options for decreasing the entrance drive slope to the shower building parking lot. If needed, the parking lot will be raised and reconstructed with required stormwater facilities.
- 11. WisDOT will lengthen the span of the Yahara River Bridge to be at least the same as the existing dam structure opening.
- 12. WisDOT will construct a retaining wall from Station (Sta.) 489+00 to Sta. 494+00 that includes a transition ramp to provide access to the parking lot.
- 13. If needed to maintain existing boat landing parking lot roadway geometry. WisDOT will provide a retaining wall from approximately Sta. 478+50 to approximately Sta. 481+00.
- 14. WisDOT will provide a screening and/or barrier wall adjacent to the campground. Between the wall and US 51 west curb line, sidewalk will be provided.
- 15. WisDOT is willing to provide some aesthetic and informational provisions on the screening and/or barrier wall and will coordinate these items with Dane County Parks.















- 1. WisDOT will include provisions for wayfinding signage to the park, campground, and boat launch for northbound and southbound traffic.
  - Discuss expectation on the design and location of signs.





- 2. WisDOT will replace trees lost within Babcock Park because of construction
  - Number of trees to be determined soon based on screening wall design (to be discussed, #14)
- 3. Relocation/Recalibration of USGS station
  - We have discussed with USGS. They will remove equipment prior to construction and reinstall after construction. The building will be removed as part of the DOT project. New equipment will be in a cabinet or on a pole on the south side of the bridge.





- 4. Access path from proposed US 51 path south of the Yahara River Bridge to the existing boat launch parking lot and dam.
  - Provided for in current design
- 5. Provide crosswalk on US 51 near the overflow parking area on the east side of US 51 to the Yahara River
  - Provided for in current design
- 6. Provide sidewalk from overflow parking area on the east side of US 51 to the Yahara River
  - Provided for in current design

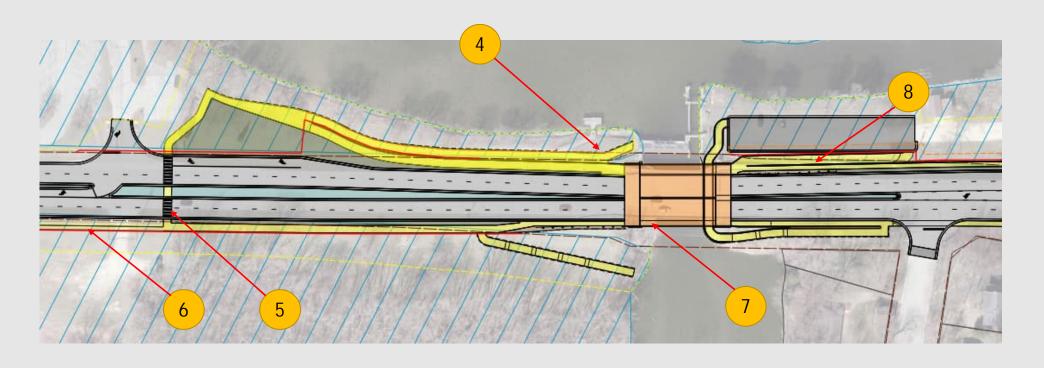




- 7. On the bridge, provide sidewalk on the east side of the Yahara River Bridge and a path on the west side of US 51
  - Provided for in current design
- 8. Provide a connector path from the US 51 path north of the Yahara River Bridge to the parking lot and existing park path on the west side of US 51
  - Provided for in current design
- 9. Reconstruct the dam parking lot as single loaded on the west side and expand the lot north to the existing storage shed
  - Provided for in current design, need further discussion on final layout of the park lot and parking spaces.

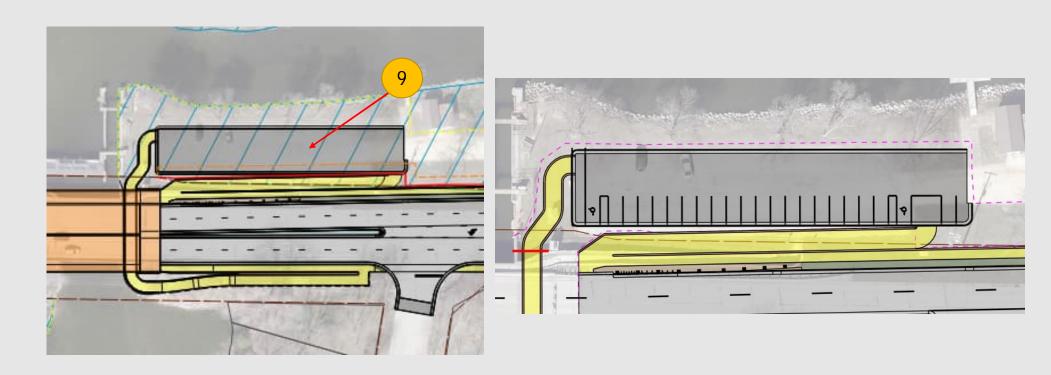






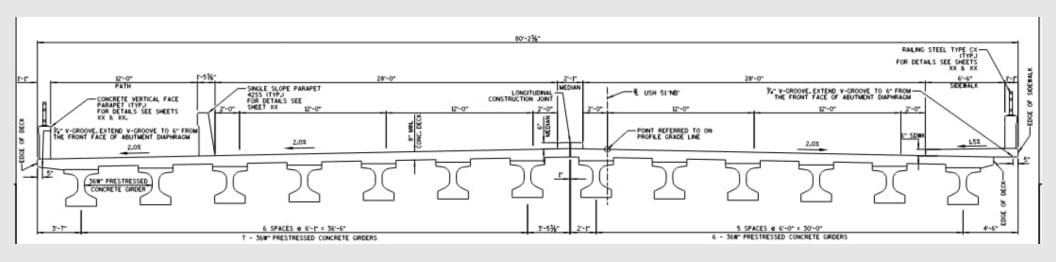










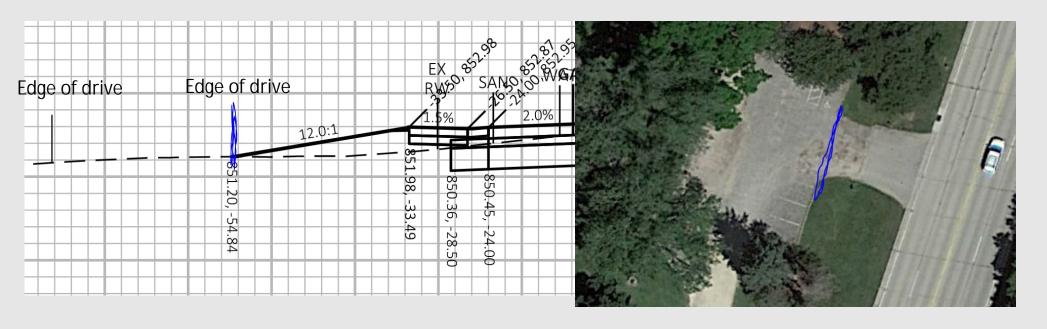






#### Mitigation Measures

10. Discuss options for entrance drive slope to shower parking lot



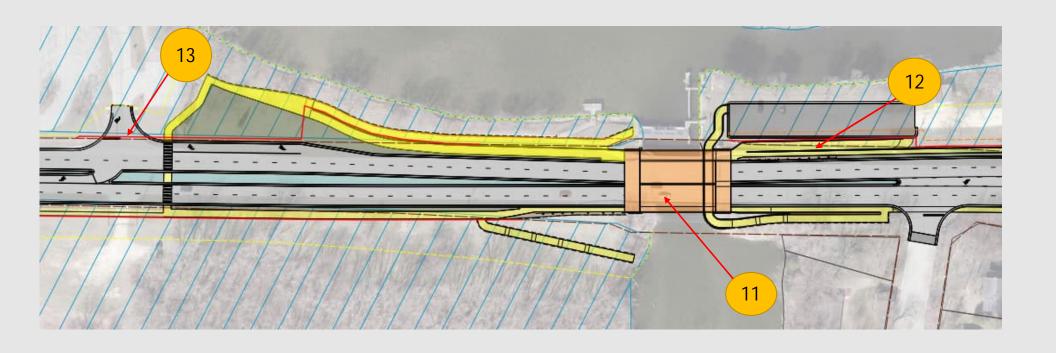




- 11. Lengthen the span of Yahara river bridge to be at least the same as existing dam structure opening
  - Provided for in current design
- 12. Construct retaining wall that includes a transition ramp to provide access to the parking lot
  - Provided for in current design
- 13. Maintain existing boat landing parking lot roadway geometry
  - Provided for in current design







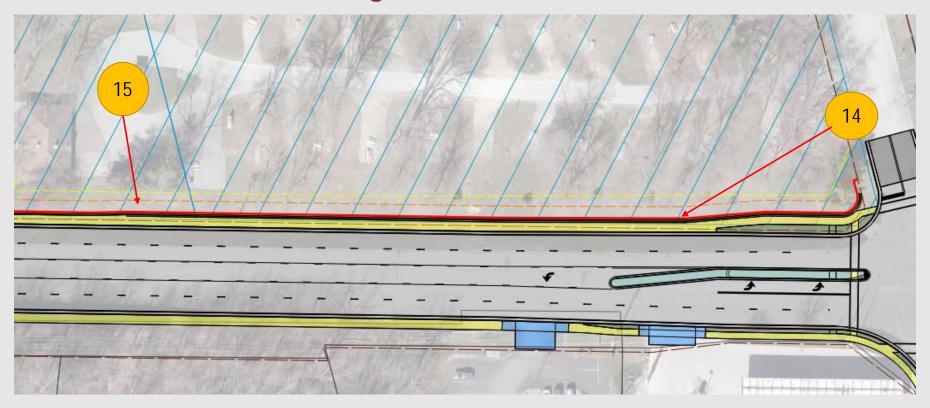




- 14. Provide a screening wall and/or barrier wall from shower building to Burma Road. The wall will be angled at the ends to accommodate signage. Sidewalk will also be provided along this area.
  - Sidewalk is accounted for, discuss wall
- 15. Provide some aesthetic and informational provisions on the screening/barrier wall
  - Discuss



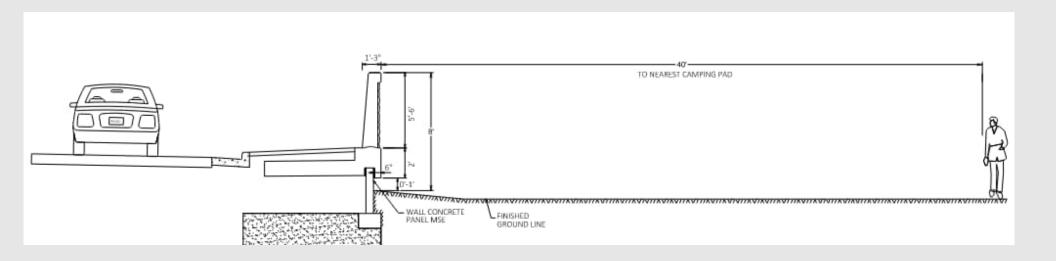








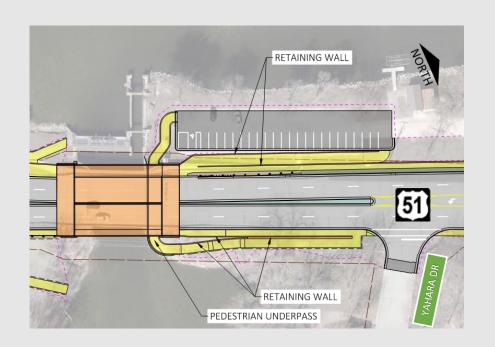
- Considering a barrier wall 8' tall
- Discuss aesthetics for all walls







## Pedestrian Underpass





Project Example: John Nolen Drive over Wingra Creek (Aesthetics to be determined)





# Sidewalk change

- Sidewalk south of Yahara River
  - Now proposed as 10' sidewalk in east side







# **Current Anticipated Construction Impacts**

- Project will be constructed under staged traffic
  - US 51 will be reduced to single lanes in either direction
  - Contractor to maintain access to residents and businesses during construction





# Timeline for Project Delivery

- Preliminary Plans Spring 2023
- Real Estate Acquisition Begins Fall 2023
- Final Plans May 1, 2025
- Construction Starting in 2026 or 2028



