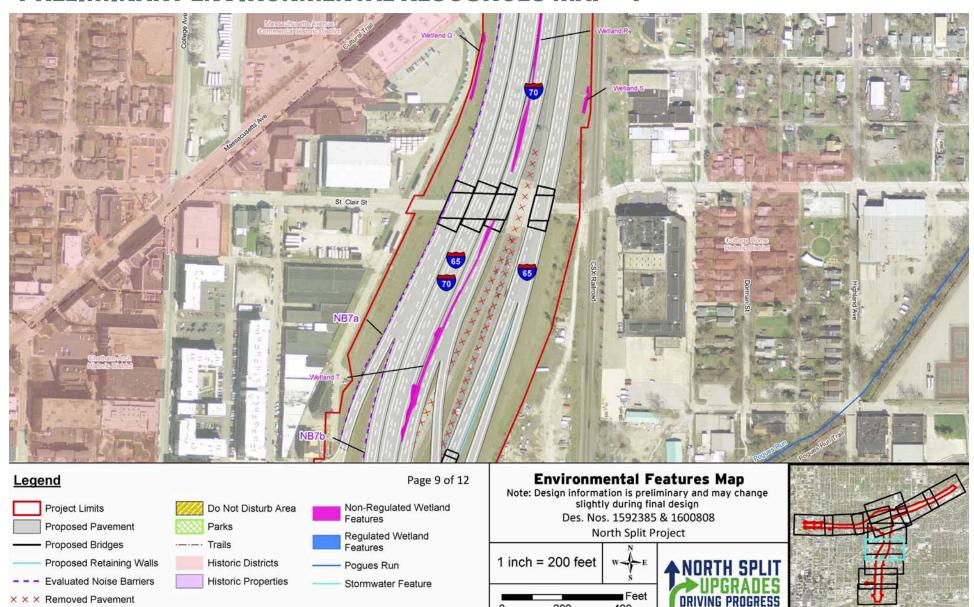




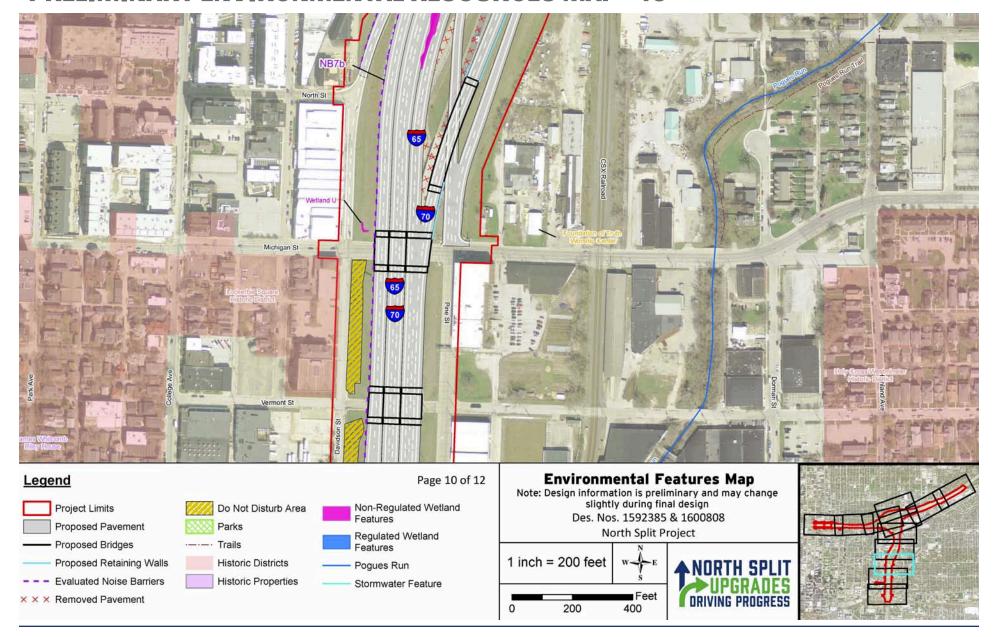
PRELIMINARY ENVIRONMENTAL RESOURCES MAP - 9



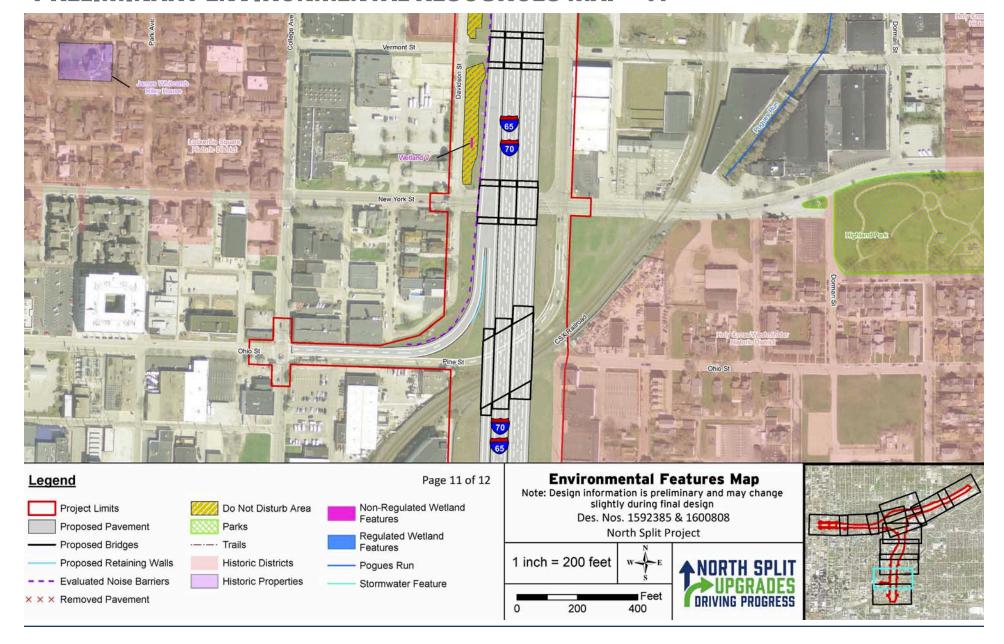
200

400



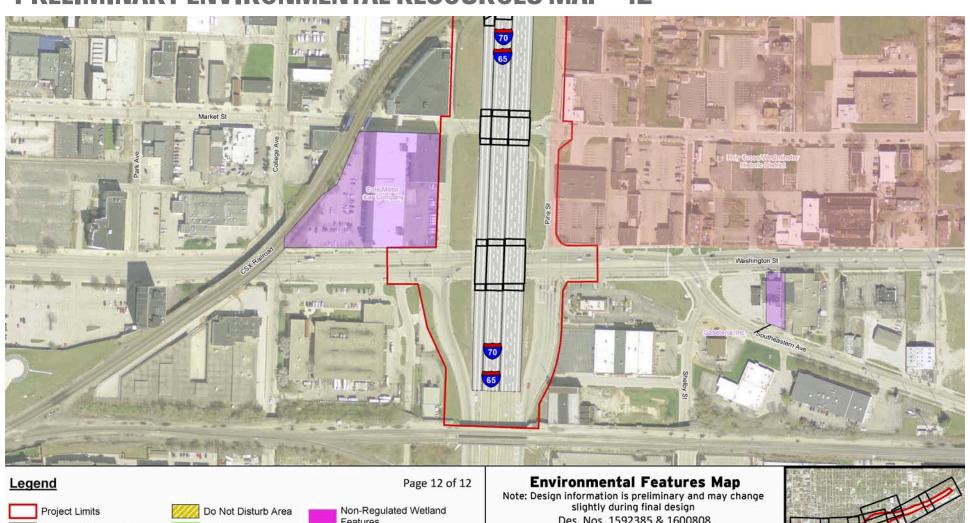








PRELIMINARY ENVIRONMENTAL RESOURCES MAP - 12



Features Des. Nos. 1592385 & 1600808 Proposed Pavement Parks North Split Project Regulated Wetland Proposed Bridges Trails Features 1 inch = 200 feet Proposed Retaining Walls Historic Districts Pogues Run - - - Evaluated Noise Barriers Historic Properties Stormwater Feature Feet × × × Removed Pavement **DRIVING PROGRESS** 200 400



SOUND BARRIERS

Design Summary

Five sound barriers were deemed potentially feasible and reasonable according to INDOT Noise Policy criteria. Based on benefited receptor surveys and other factors, INDOT determined two of the barriers (NB3W & NB3E) would be constructed, on the north side of I-70 east of the North Split.

Additional Noise Reduction Features

Continuous reinforced concrete pavement, jointless concrete bridges, and next generation pavement grooving will reduce noise throughout the project. Overall, noise is predicted to be lower than existing levels after construction.





MONON DETOUR

Monon Trail

The Monon Trail will be closed through the center of the North Split for most of project construction. A trail detour will be provided north, west, and southwest of the interchange.

Monon Detour

The north and west legs of the trail detour will remain in place, to be called the "Monon Loop." Efforts are underway to potentially make the southwest segment permanent as well.

When the interchange is finished, the original Monon link will be reconstructed as a 14-foot trail, completing the Monon Loop.

