

Project Concept Report

This is a conceptual report. The project features and layouts will be further refined through planning and design phases.

Project: Sherwood Forest Boulevard Multi-Use Path (I-12 to Old Hammond Hwy.)

Date: November 21, 2019



CONCEPT REPORT



Image above represents broad outline of the project area as shown in 2018 MOVEBR tax plan proposition

Project: Sherwood Forest Boulevard Multi-Use Path (I-12 to Old Hammond Hwy.)

CEP-60 2,100 \$600,000 \$400,000

MOVEBR Program ID:
Project Length (feet):
Estimated Cost:
Funded from Proposition:

PROJECT OVERVIEW

The project will enhance pedestrian and bicycle mobility along Sherwood Forest Blvd. by adding a multi-use path on the west side of the roadway. Sherwood Forest is a commercialized segment of roadway with residential properties along the project limits as well as north of Old Hammond Hwy.

Current Condition: Proposed Condition: Four-lane boulevard Four-lane boulevard with multi-use path on west side





CONCEPT REPORT

PROJECT STATUS

This project is currently in the planning phase.

COMPLETE STREETS

The MOVEBR Program has developed design guidelines that aim to institutionalize the Complete Streets policy by accommodating pedestrians, bicyclists or transit, regardless of age and ability. For the purposes of this project, pedestrian mobility is the primary focus.

DRAINAGE AND GREEN INFRASTRUCTURE CONSIDERATIONS

Among the drainage considerations for this specific project are the following:

A portion or all of this project is located within a Special Flood Hazard Area (SFHA).

This project location is not in an area identified as an "estimated inundation area" from the 2016 floods. This map can be viewed at https://www.arcgis.com/home/webmap/viewer.html?webmap=cb332217bdab https://www.arcgis.com/home/webmap/viewer.html?webmap=cb332217bdab

Existing drainage for this project area utilizes a closed (sub-surfaced) system.

The project budget will consider funding for green infrastructure to improve water quality and mitigate impacts of stormwater runoff. Examples of green infrastructure include but are not limited to porous pavement, creation or maintenance of a tree canopy, bioswales, planter boxes, rain gardens, and land conservation efforts.

ENVIRONMENTAL CONSIDERATIONS

Initial reviews support the following;

Minimal environmental considerations have been identified and must be reviewed and potentially addressed.

*Note that this is not exhaustive of possible future environmental considerations.

TRAFFIC & SIGNALIZATION INTERSECTIONS

The Projected Average Daily Traffic (ADT) for year 2042 is 53,500.



UTILITIES CONSIDERATIONS

A preliminary assessment of the project area provides for the utilities listed below. Potential utility relocation costs will be included in the project budget if the infrastructure is located within the utility's own servitude.

Possible Utilities	Existing	Adjust/Relocate
Overhead Electric	•	TBD
Underground Electric	•	TBD
Water	•	TBD
Sanitary Sewer	•	TBD
Telephone	•	TBD
CATV/Fiber	•	TBD
Gas Distribution	•	TBD

RIGHT OF WAY CONSIDERATIONS

Minimal residential or commercial right of way acquisitions are anticipated at this time.



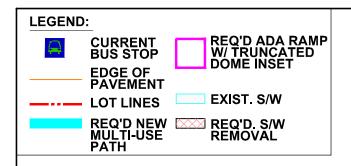


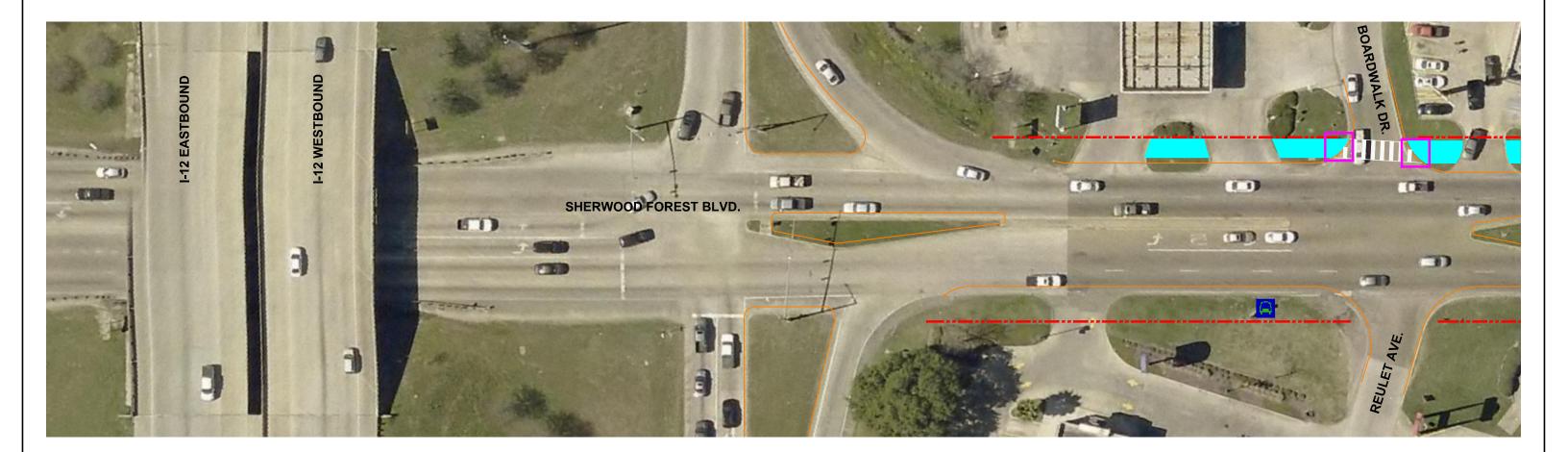
CONCEPT REPORT

PROJECT CONCEPT PLANS

The following pages provide a potential solution(s) for the proposed project. The project features and layouts, shown within the typical section(s) and concept plans, will be further refined through planning and design phases of the project.

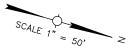


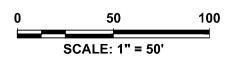


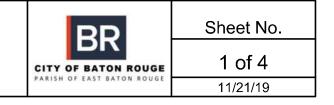


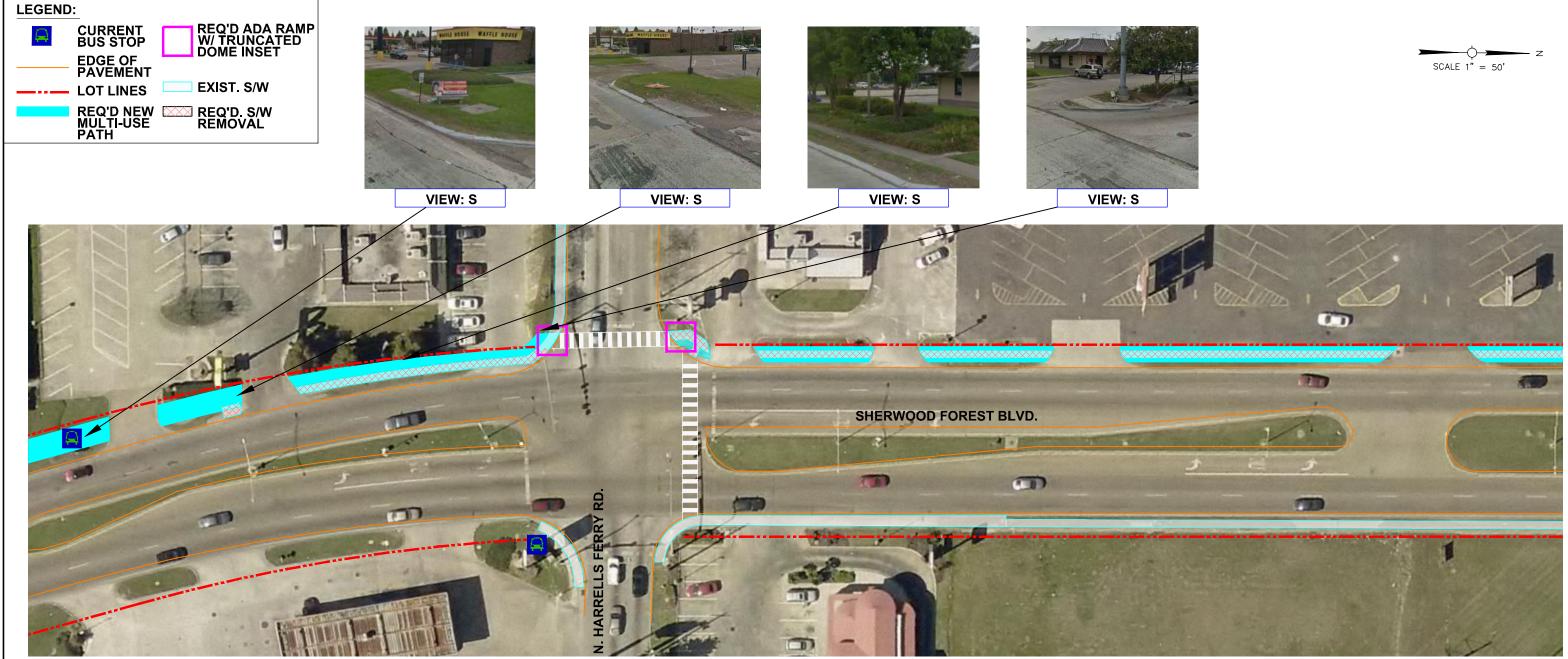


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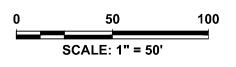




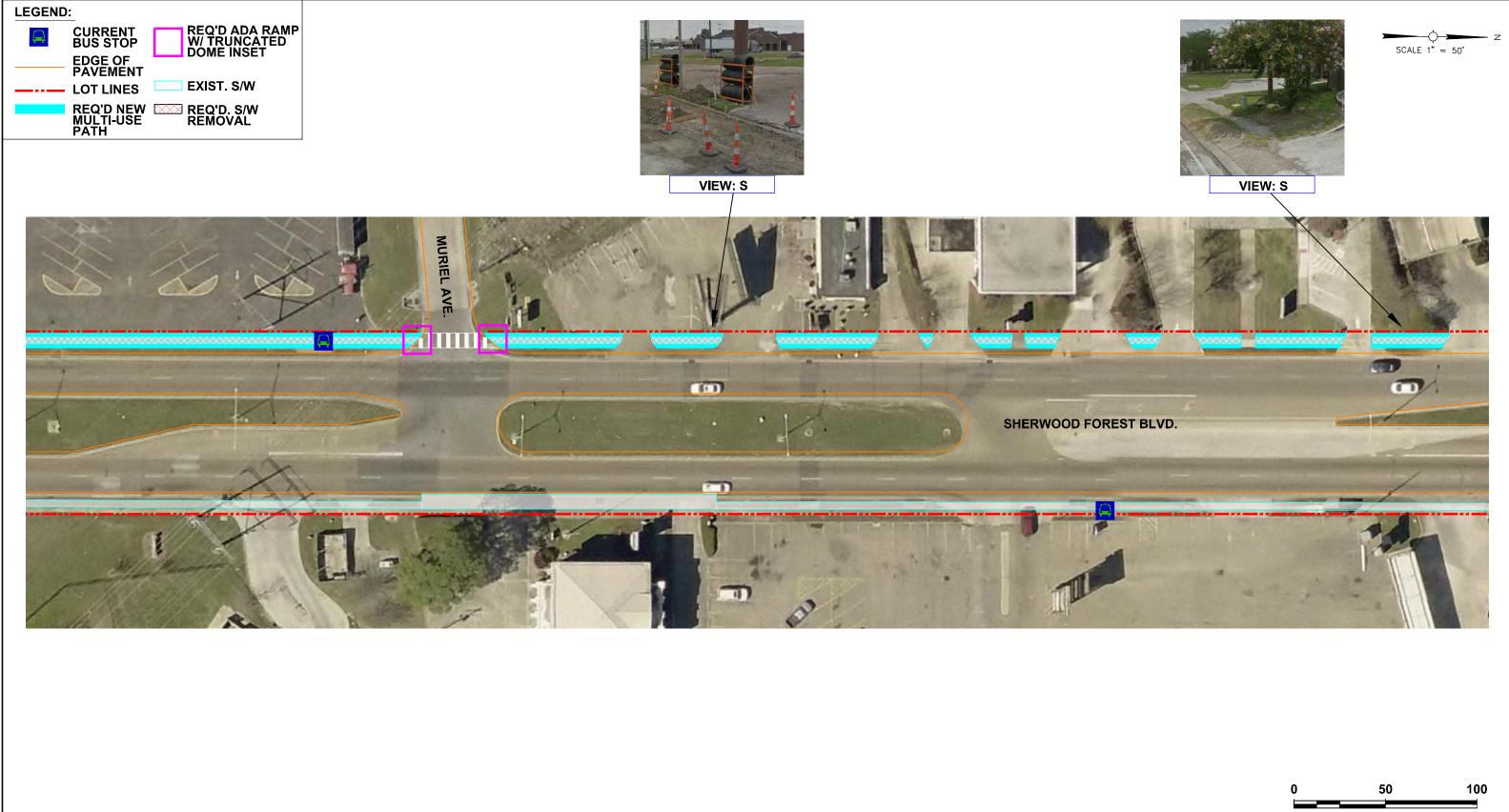


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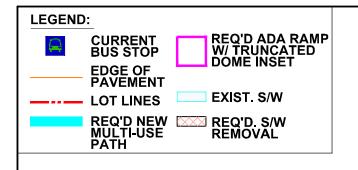




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SCALE: 1" = 50'











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