





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

Project: 72nd Avenue Sidewalks (I-110 to Plank Rd.)

MOVEBR Program ID: CEP-64
Project Length (feet): 3,600
Estimated Cost: \$600,000
Funded from Proposition: \$400,000

PROJECT OVERVIEW

This project is proposed to add sidewalks to each side of 72nd Avenue between I-110 and Plank Road, providing pedestrian access to BREC Scotlandville Parkway, ExxonMobil YMCA, and Winnfield Funeral Home. Design will be coordinated with the MOVEBR project, Plank Road Corridor Enhancement.

Current Condition: Two-lane undivided

Proposed Condition: Two-lane undivided with standard sidewalks on both sides







PROJECT STATUS

This project is currently in the design 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:

This project is located entirely in flood zone X, which is outside of the 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 4572b4930e02d6655f84

Existing drainage for the project area utilizes an open (ditch) 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 1,500.





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
Water	•	TBD
Sanitary Sewer	•	TBD
Telephone	•	TBD
CATV/Fiber	•	TBD
Gas Distribution	•	TBD
Gas HP Pipeline	•	TBD

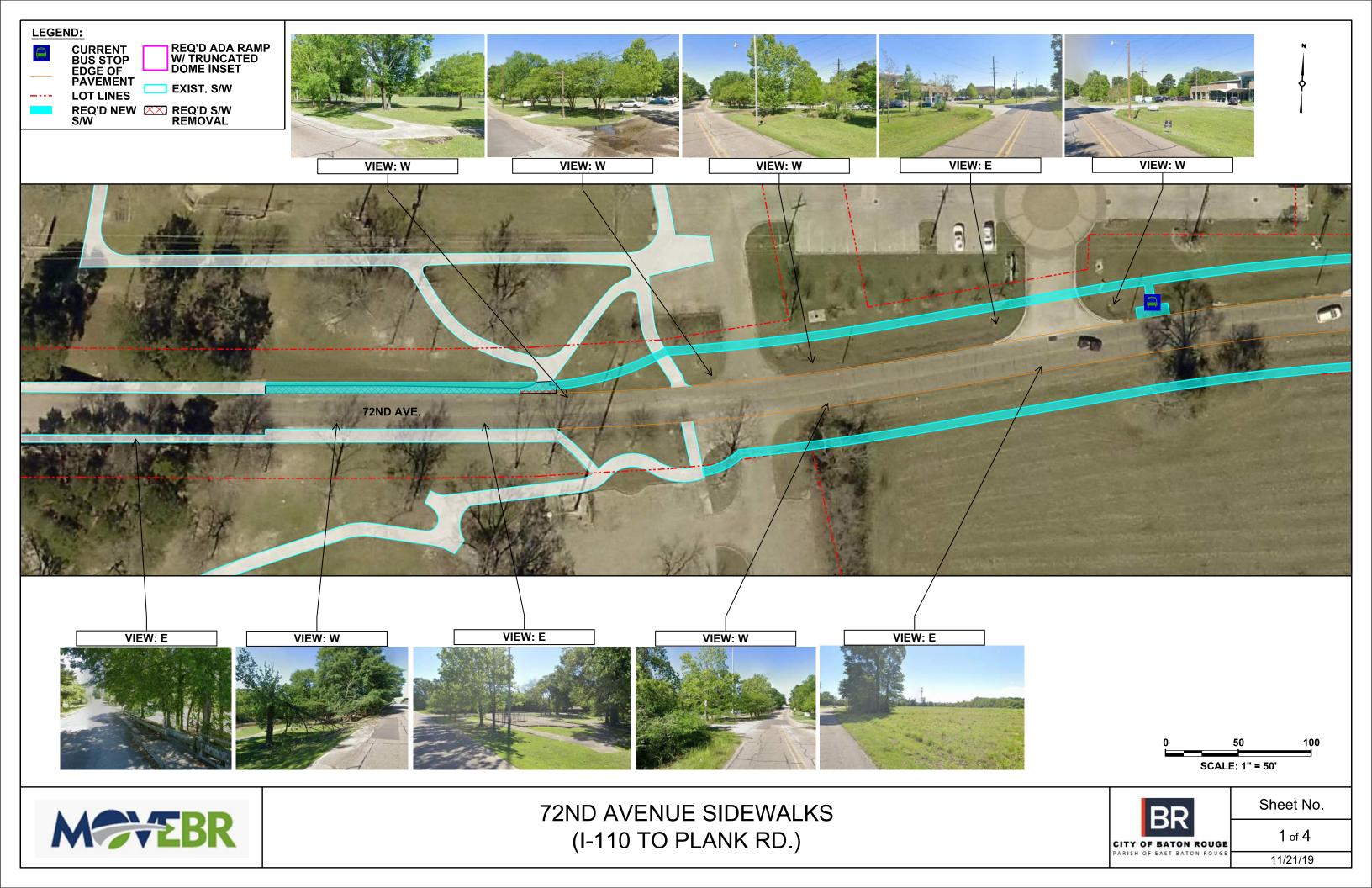
RIGHT OF WAY CONSIDERATIONS

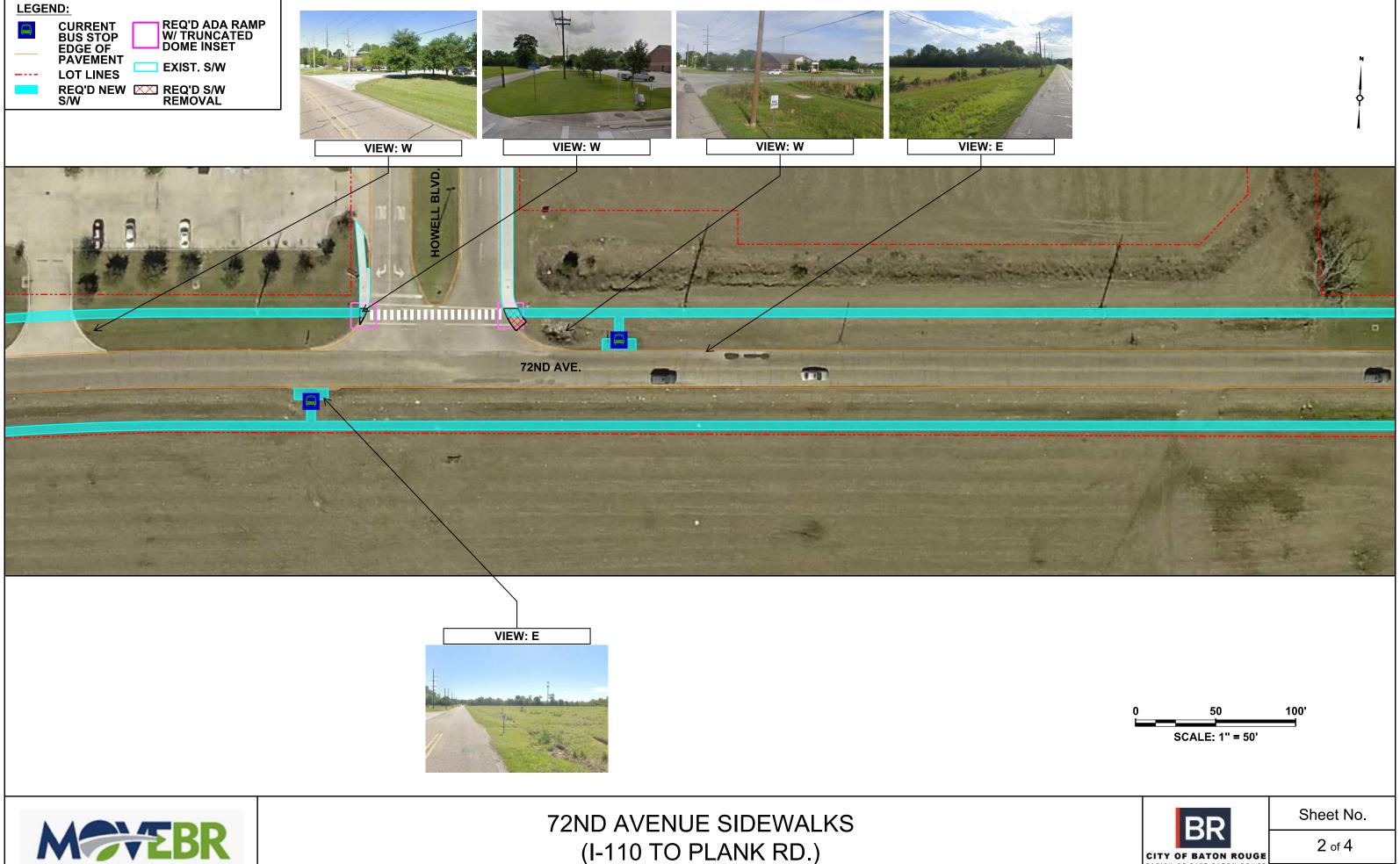
Minimal residential or commercial right of way acquisitions are anticipated at this time.



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.





(I-110 TO PLANK RD.)

CITY OF BATON ROUGE PARISH OF EAST BATON ROUGE

11/21/19

