

Typical Block Plan



4-lane to 3-lane Conversion

The transportation assets and barriers analysis information presented on the Overview and Emerging Themes boards indicate that one of the main desires of Audubon residents is to improve the safety of, beautify, and add identity to the Highway 71 corridor. The idea to convert the highway from 4 lanes to 3 lanes was mentioned by the lowa DOT during the transportation inventory meeting. Switching to two travel lanes with a center turn lane will more easily achieve continuity of sidewalk and landscape space. Landmarks with imagery related to the history and identity of the town are proposed along the corridor, with a focus at intersections. Extending curbs at key intersections, such as Broadway St, will provide safer pedestrian crossings by decreasing crosswalk lengths, while also providing space for plantings.

Primary goals of corridor improvements include:

- improve pedestrian safety: highly visible + shorter crosswalks w/ push-button LED signals • enhance branding/identity and improve way-finding through signage
- enhance aesthetics through plantings, reduced paving at driveways, and create a unified edge condition throughout

Design Team

LA: Dylan Jones, PLA, ASLA Intern: Paola Monllor Torres

Iowa State University | Trees Forever | Iowa Department of Transportation

SUMMER 2019

• create continuous + accessible sidewalks

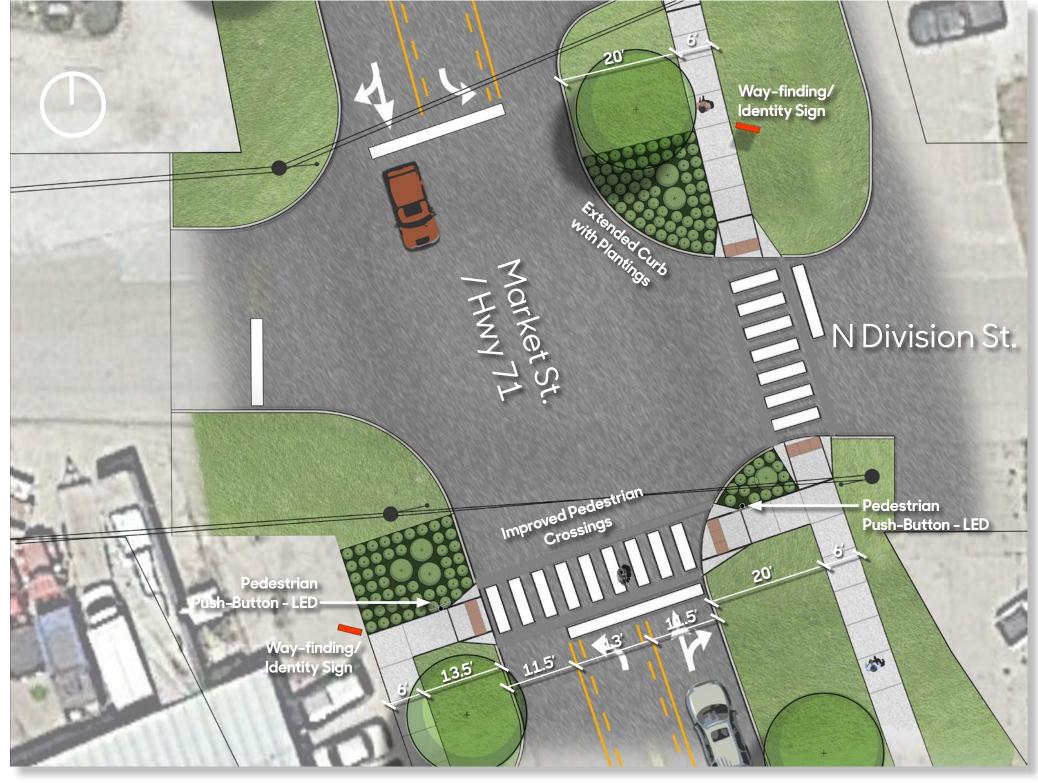






Proposed walks, signage, safe/accessible crossings: push-button LED signs + striping, plantings

N Division St and Highway 71



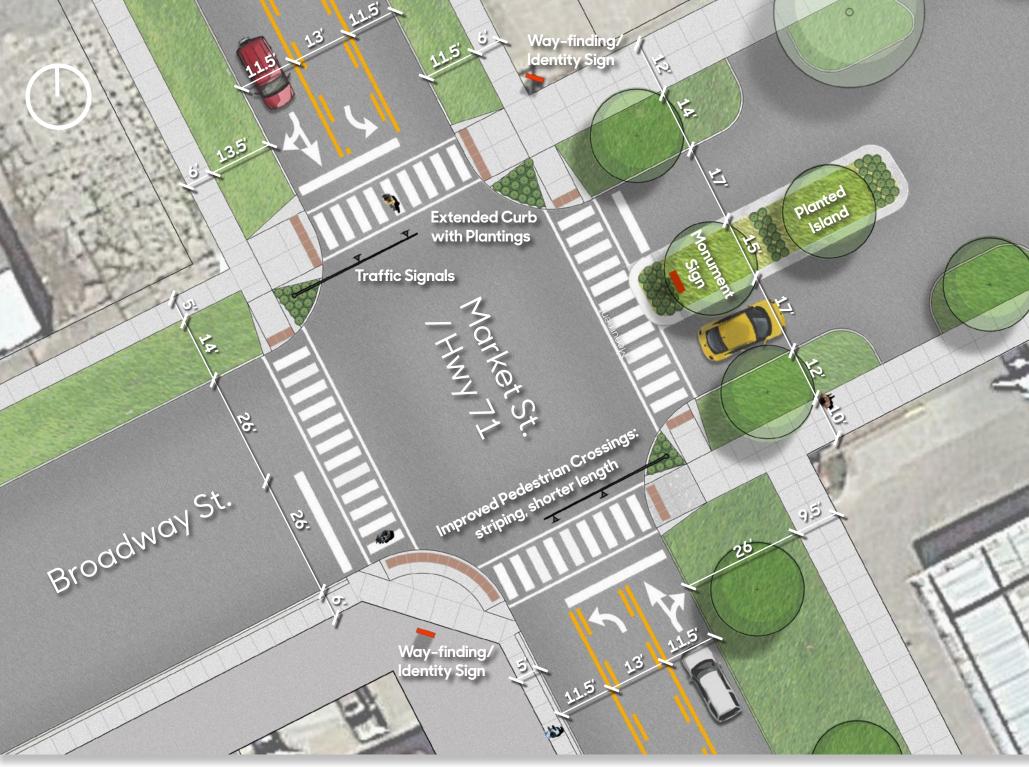
Plan Enlargement: safe crossings, enhanced landscape, 3 lane road, new sidewalks, signage

Audubon Highway 71 Corridor



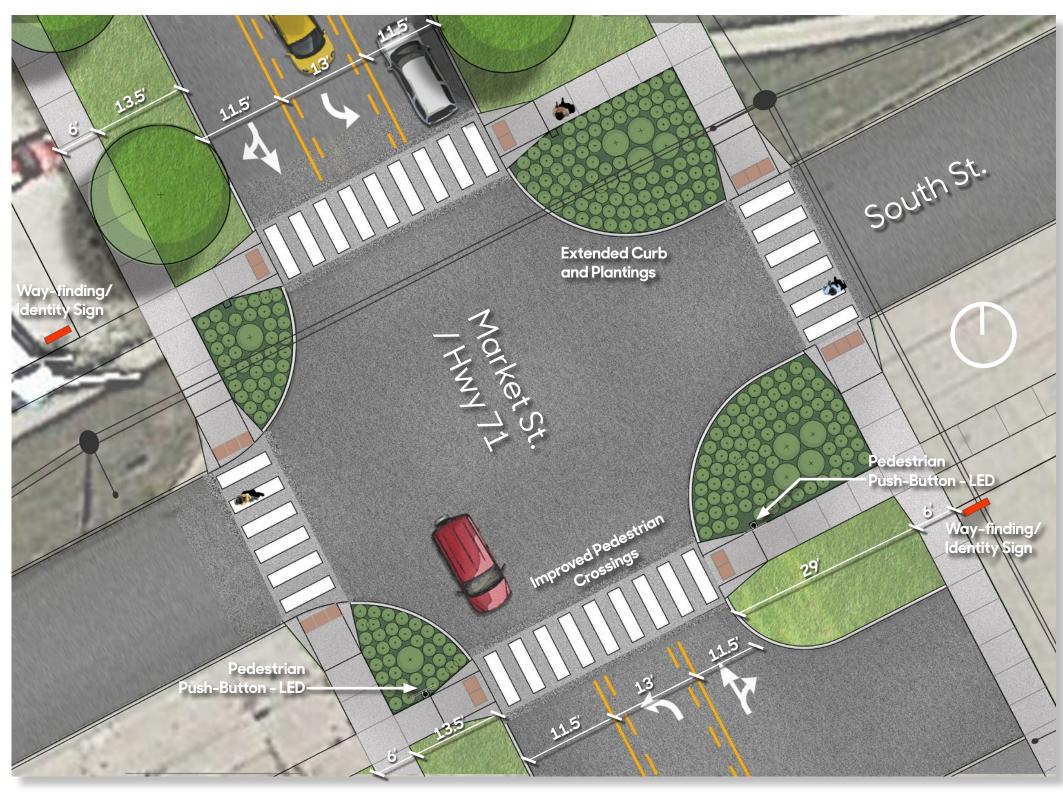
Proposed walks, monument signage, safe/accessible crossings: bumpouts + striping, plantings

Broadway St and Highway 71



Plan Enlargement: safe crossings, sidewalk & road improvements, proposed island, signage





Plan Enlargement: safe crossings, enhanced landscape, 3 lane road, new sidewalks, signage

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Proposed walks, signage, safe/accessible crossings: push-button LED signs and striping, plantings

South St and Highway 71

