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RECOMMENDATION

Bolster the pedestrian network in the downtown core

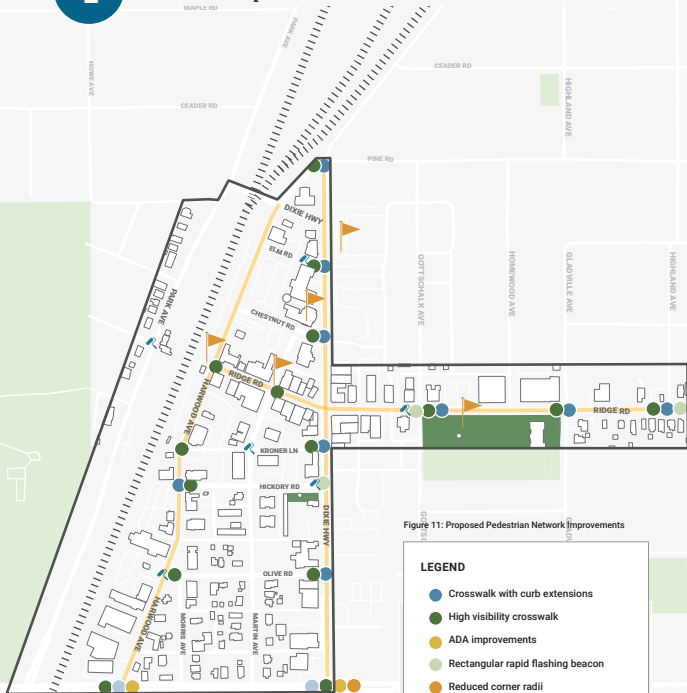


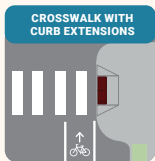
Figure 11: Proposed Pedestrian Network Improvements

LEGEND

- Crosswalk with curb extensions
- High visibility crosswalk
- ADA improvements
- Rectangular rapid flashing beacon
- Reduced corner radii
- Countdown Pedestrian Signal
- Sidewalk Improvements
- ↔ Decorative Crosswalk
- ▲ Key Location



increase safety and comfort downtown:



This treatment is proposed to be used at Pine Road & Vincennes Court / Harwood Avenue, Dixie Highway & Elm Road, Dixie Highway & Chestnut Road, Ridge Road & Gottschalk Avenue, Ridge Road & Highland Avenue, Ridge Road & Highland Avenue, Dixie Highway & Kroner Lane, and Ridge Road & Olive Street.

Curb extensions provide shorter crossing distances for pedestrians and improve sightlines for both drivers and pedestrians. They can slow the speed of turning traffic and are most appropriate for use on streets with on-street parking. They are accompanied by high visibility crosswalks.



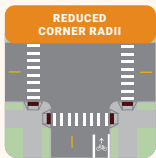
This treatment is proposed to be used at Ridge Road & Highland Avenue as pedestrians cross to Irwin Park.

Rectangular rapid flash beacons (RRFBs) are highly visible, flashing yellow LED lights that supplement standard pedestrian crossing warning signs at mid-block and other unsignalized crossing locations.



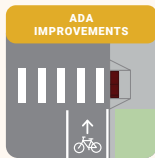
This treatment is proposed to be used at 183rd Street & Dixie Highway, 183rd & Harwood Avenue, and Ridge Road & Harwood Avenue.

High visibility crosswalks increase awareness of pedestrian crossing paths and discourage drivers from encroaching into crosswalks. These are recommended for main thoroughfare intersections and as the standard for new crosswalks.



This treatment is proposed to be used at 183rd Street & Dixie Highway.

The size of the corner relates to the length of a crosswalk and the speed of turning traffic. Reducing curb radii creates a shorter crossing distance for pedestrians and encourages drivers to slow down when making right turns.



This treatment is proposed at 183rd Street & Dixie Highway, and new crosswalks at Harwood Avenue & Olive Road and Harwood Avenue & Hickory Road.

Accessible crossings contain features such as curb ramps with gentle slopes, level landing areas, and detectable warning tiles that improve access for people with low vision and limited mobility. Intersections are marked with this recommendation if existing infrastructure needs an update. All new crosswalks must be ADA compliant.



This treatment is proposed at 183rd Street & Dixie Highway.

Countdown pedestrian signals show the remaining time before a traffic signal changes from "walk" to "don't walk" and provide audio cues to allow people with low vision to safely cross. They are designed to reduce the number of pedestrians who start crossing when there is not enough time to complete their crossing safely.