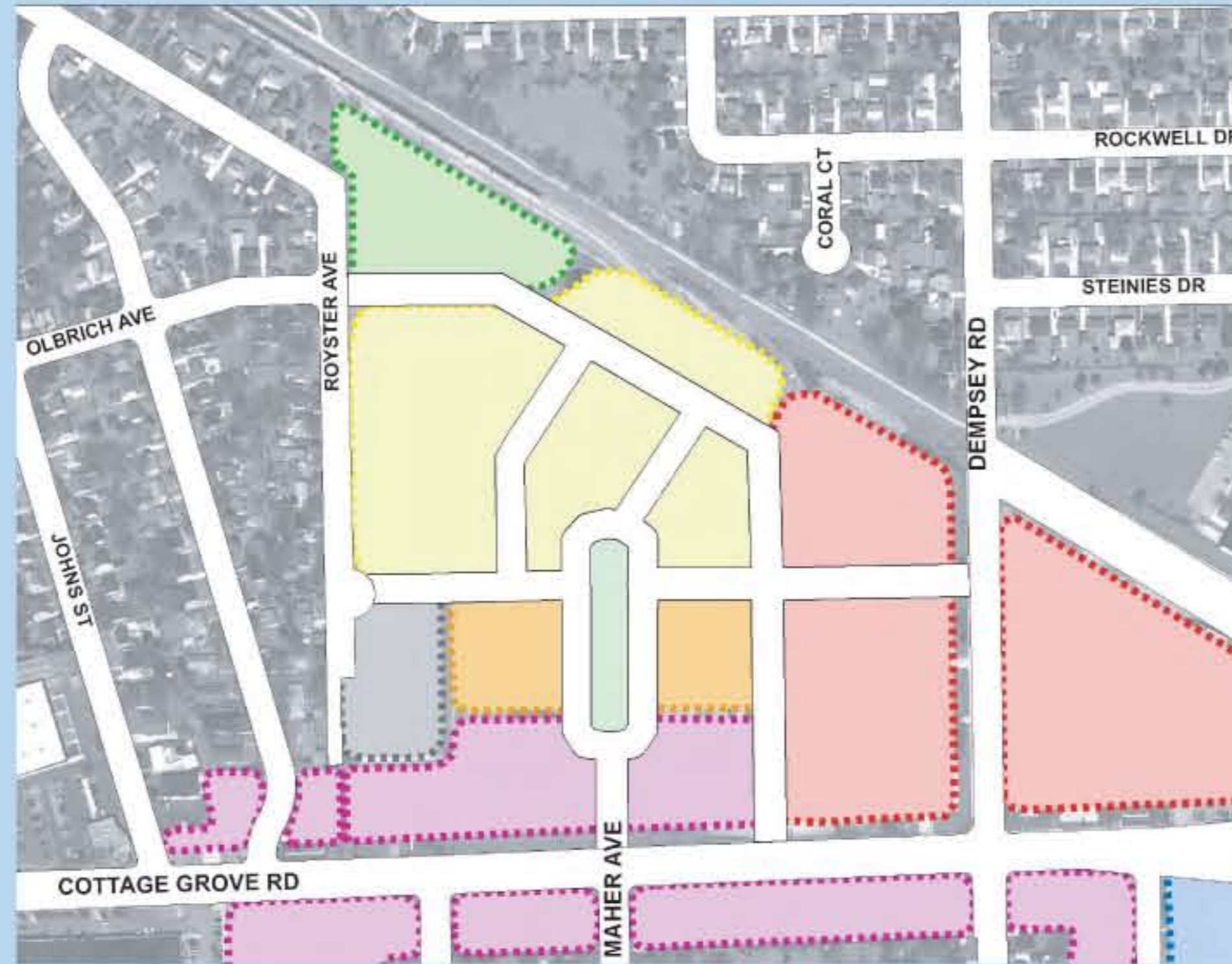


Transportation and Infrastructure

Proposed Connections to Existing Streets



Existing Conditions



Capital City Trail



Summary Recommendations

Provide adequate vehicular and pedestrian-bicycle connections between new development on the Royster-Clark site and the neighborhood to the west of the planning area, while preventing inappropriate use of neighborhood streets as short-cuts for through travel.

Add marked bicycle lanes on Dempsey Road from the Capital City Trail to Cottage Grove Road.

If feasible, add bicycle lanes along Cottage Grove Road from Atwood Avenue to Dempsey Road (Note: at present, there is not sufficient pavement or right-of-way width to incorporate bicycle lanes in this segment).

Work with Metro Transit to improve transit service for residents and employees within the Planning Area.

Incorporate traffic calming measures through the width and design of streets through the Royster-Clark site to minimize vehicle speeds and discourage "cut through" travel.

Provide sidewalks and additional pedestrian paths within the Royster-Clark site to ensure connectivity as redevelopment occurs.

Redesign the Cottage Grove Road and Dempsey Road intersection to improve the appearance and enhance safe pedestrian and bicycle access between the YMCA and the Royster-Clark site.

Extend public sidewalks, curb, and gutter along Dempsey Road at least one half-block south of Cottage Grove Road as properties redevelop to improve the attractiveness and safety of this street segment.

Provide adequate bicycle parking convenient to all residential and non-residential building entrances.

Examples of Pedestrian / Bicycle Improvements

