



PUBLIC WORKS DEPARTMENT

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CITY COUNCIL STAFF REPORT

Meeting: July 3, 2018

Subject

Authority to award a construction contract for the McClellan Road Separated Bikeways-Phase 1 project.

Recommended Action

1. Authorize the City Manager to award a construction contract in an amount not to exceed 90% of the appropriated project budget limits to the lowest responsive bidder if there are no unresolved bid protests; and
2. Authorize a construction contingency budget of 10% of the construction contract amount to address unforeseen conditions discovered during construction.

Description

The McClellan Road Separated Bikeways-Phase 1 project will install a physical barrier between the vehicular and bicycle lanes to enhance the existing bicycle lanes. The project limits are McClellan Road between South Stelling Road and Imperial Avenue.

Discussion

Authorization by Council to award this project, within the budget limits, allows staff to maintain the project schedule and avoid seasonal weather disruptions.

McClellan Road currently has Type 2 bike lanes, which are painted lane lines that indicate the appropriate area for bikes to use. The subject project will slightly alter the curb alignment along McClellan Road and add a raised curb to separate the vehicular travel lanes and the bike lanes. This type of separated bike lanes are also referred to as Type 4 bike lanes. The curb will have vertical markers, or delineators, to make them more visible to all road users. The project scope also includes traffic signal modifications to accommodate the modified geometry at signalized intersections.

The bike lanes that are currently on McClellan Road are some of the most highly used and important routes, largely due to the concentration of schools on or near

McClellan Road. The improvements to the bike lanes will result in a higher level of safety for bicyclists, encouraging more people to consider biking versus driving. The local biking community has expressed robust support for the project and are looking forward to enjoying the higher level of protection that will come with the project improvements.

Staff recommends that Council authorize the City Manager to award the construction contract for the McClellan Road Separated Bikeways-Phase 1 project based on bids to be received on July 24, 2018, to the lowest responsive bidder if there are no unresolved bid protests, and also authorize a construction contingency budget of 10% of the construction contract amount to address unforeseen conditions discovered during construction.

Sustainability Impact

None

Fiscal Impact

The FY 2017-2018 CIP budget for the McClellan Road Separated Bikeways-Phase 1 Project (budget unit 420-99-036) is adequate to implement the project. No additional appropriation is needed.

Prepared by: John Raaymakers, Public Works Project Manager

Reviewed by: Timm Borden, Director of Public Works Department

Approved for Submission by: David Brandt, City Manager