



City Manager's Report
June 25, 2019 City Council Meeting
Prepared By: Melissa McConnell, Associate Civil Engineer

Item#: 12.3

Subject: Adopt a resolution approving a Consulting Services Agreement with R.E.Y. Engineers, Inc. for engineering design services for the Storm Drain Replacement at the Intersection of Broadway and Schnell School Road project (CIP #42004) in an amount not to exceed \$54,575, and authorizing the City Manager to execute the same.

Purpose: The proposed project will remove and replace existing storm drain pipes in and east of the intersection of Broadway and Schnell School Road to provide the necessary capacity to adequately convey storm drain flow.

Background: The Storm Drain Replacement at the Intersection of Broadway and Schnell School Road project (CIP #42004) was incorporated into the Proposed 2019/2020 Fiscal Year Capital Improvement Program Budget, which is discussed in a staff report in tonight's agenda under a separate cover.

Discussion: During the Upper Broadway Bike Lanes project (CIP #41508), the design consultant assisted the City with locating and evaluating the storm drain facilities in the intersection of Broadway and Schnell School Road through the project hydraulic study. That effort included assessing both the condition and the capacity of the existing facilities. The result of the analysis identified that a portion of the existing storm drain network is undersized and several segments are in a state of disrepair. Before the Upper Broadway Bike Lanes project reconstructs the pavement at the intersection of Schnell School Road and Broadway, it is important that the underground storm drain facilities are replaced prior to that work to prevent damage of the new roadway.

Due to the need to expedite the project so it can be completed in advance of the Upper Broadway Bike Lanes project, staff decided to utilize the Engineering Services On-Call List to request proposals for design services for the Storm Drain Replacement at the Intersection of Broadway and Schnell School Road (CIP #42004). One response was received from R.E.Y. Engineers, Inc. (R.E.Y.).

R.E.Y.'s proposal included a detailed scope and fee for Pre-Design (including additional utility locating and surveying), Final Design (including the preparation of bid documents), bidding support, and construction support. Staff is recommending approval of a Consulting Services Agreement with R.E.Y. Engineers, Inc. in the amount of \$54,575.

Below is a tentative project schedule, assuming Council's approval to move forward with staff's recommendations:

Notice to Proceed	June 26, 2019
Bid Documents	September 6, 2019
Advertise and Bid	September 11, 2019
Award Construction Contract	October 8, 2019
Begin Construction	October 14, 2019
End Construction	November 29, 2019

Staff is also looking at the potential option to add this work as part of the construction contract for the Upper Broadway Bike Lanes project, but assessment of the storm drain system is needed prior to making that final decision. If this project is included in the Upper Broadway Bike Lanes project, bidding would occur in the fall with construction starting in the spring of 2020.

Cost: The cost of the agreement with R.E.Y. Engineers, Inc. is \$54,575.

Budget Impact: The Proposed Fiscal Year 2019/2020 Capital Improvement Program Budget includes \$300,000 in budget appropriations for the Storm Drain Replacement at the Intersection of Broadway and Schnell School Road project (CIP #42004). The proposed \$54,575 agreement with R.E.Y. Engineers, Inc., is within the proposed project budget of \$300,000.

Options:

1. Approve the consulting services agreement with R.E.Y. Engineers, Inc., as recommended by staff.
2. Direct staff to negotiate different terms with R.E.Y. Engineers, Inc.

Recommendation:

Approve a Consulting Services Agreement with R.E.Y. Engineers, Inc. for engineering design services for the Storm Drain Replacement at the Intersection of Broadway and Schnell School Road project (CIP #42004) in an amount not to exceed \$54,575, and authorizing the City Manager to execute the same.



M. Cleve Morris, City Manager



Rebecca Neves, City Engineer

Attachments:

- A. Resolution
- B. Project Exhibit