



Staff Report

TO: City Council
FROM: Jeff Hart, Public Works Director
DATE: January 18, 2022
SUBJECT: Capital Improvement Drainage Projects Update

Project: Beaumont Master Drainage Plan Line 2, Stage 1 (CIP2019-019)

Summary:

The Beaumont Master Drainage Plan Line 2, Stage 1 project (Project) remains in the research and feasibility phase. Downstream constraints limit the amount of stormwater that can be safely discharged. A detention basin is proposed to attenuate the ultimate design stormwater flow to a safe level with a required size of approximately four acres. On December 16, 2021, City staff met with Riverside County Flood Control to discuss reallocating funds from the future Beaumont Master Drainage Line 2, Stage 2 project to this Project in order to acquire land and develop the basin site. The meeting also included a discussion of probable basin sites. City staff will prepare a future agenda item to discuss the probable sites and obtain City Council's direction.

Budget: \$5,000,000 Funding Source: Riverside County

Location Map:



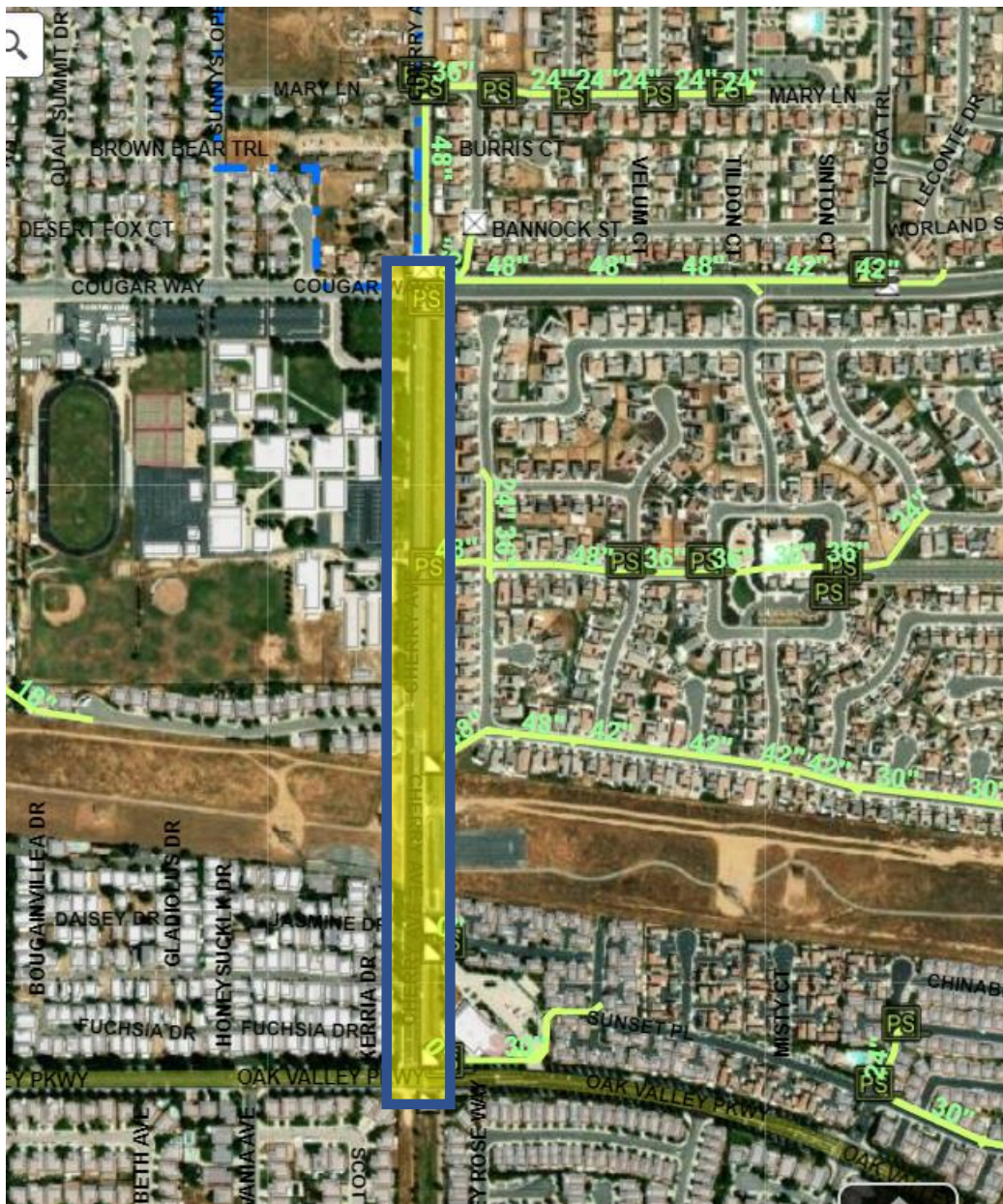
Project: Cherry Channel Drainage Project (R-07)

Summary:

The Cherry Channel Drainage Project (Project) is in the request for proposal (RFP) development phase. City staff has received a quote for geotechnical services needed to support the development of the RFP and intends to engage consultant to have requested services completed within 4-6 weeks. Release of RFP is scheduled for March 2022.

Budget: \$500,000 Funding Source: General Fund

Location Map:



Fiscal Impact:

The cost associated with preparing this staff report is \$350.

Recommended Action:

Receive and file the Capital Improvement Drainage Projects Update.