

MAYOR AND COUNCIL COMMUNICATION

DATE: October 3, 2022

M&C # 2022-10-3 M. MORITZ

TO: Mayor and Council

FROM: Melinda Moritz, Public Works Director

THROUGH: Crystal Caldera, City Manager

SUBJECT: Presentation and Discussion to Consider Approval of an Ordinance Authorizing a budget adjustment in the amount of \$633,167.00 to fund the engineering and design of a flood and erosion control project in Huebner Creek (1st Read as Required by City Charter).

This M & C is to consider approval an Ordinance authorizing a budget adjustment in the amount of \$633,167 from the Stormwater Fund balance for the purpose of engineering and designing a flooding and erosion control project for Huebner Creek, from Bandera Road to Poss Road at Cherryleaf.

At the September 20, 2022 City Council meeting, the Council was presented with engineering costs for designing a project that would reshape approximately 2,600 linear feet of Huebner Creek. Once designed, Staff will pursue grants for the construction of the project.

Controlling erosion and reducing the threat of flooding from this creek will improve life safety of the citizens, restore the Huebner-Onion Natural Area Trail, and improve the quality of water in the creek.

SEE LEON VALLEY

Social – Flooding and erosion affect all citizens and should be prevented where possible.

Environmental – Erosion control provides for environmental stewardship of the floodway by improving the water quality.

Economic – Improving the trail in the Huebner-Onion Natural Area Park may bring more visitors to our City, which increases the sales tax revenue.

FISCAL IMPACT

Detailed Design Phase Services

Engineering	\$305,614
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Surveying	\$ 60,095
Geotechnical	\$ 14,030
Environmental	\$225,643
SUE	\$ 27,785
Total	\$633,167

Fund balance \$1,400,000.00 (as of 9-30-21)

STRATEGIC GOALS

This initiative is specifically listed in the 2018 Strategic Goal (4) - Infrastructure/Capital Plan: Objective D - Continue to mitigate flooding through capital improvement planning and mandatory stormwater reduction in new and redeveloped commercial properties.