## Budget Adjustment Huebner Creek Channel Improvements Project Segment 1

Melinda Moritz
Public Works Director
City Council Meeting
August 20, 2024



## Summary

#### Question

 City Council is being asked to provide additional funding for the design & engineering of the Huebner Creek Channel Improvements Project

#### Options

- Approve
- Deny
- Declaration
  - At Council discretion



#### Purpose

 To consider approving an Ordinance authorizing a budget adjustment to provide additional funds for the design & engineering of the Huebner Creek Erosion Control Project Segment 1



## Background

- The plan was explained at the February 24, 2024 City Council meeting
- To minimize the number of trees that would have had to be removed, the City Council asked that the project be aligned with the existing layout of the creek
- The Council also asked that the channel be made of concrete to prevent further erosion of the banks
- To do so, additional funds are necessary for additional survey cross sections, structural design of the wall, tree surveying, and geotechnical



#### Fiscal Impact

•	Engineering	\$305,614.00
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- Surveying \$ 60,095.00
- Geotechnical \$ 14,030.00
- Environmental \$225,643.00
- SUE \$ 27,785.00
- Total \$633,167.00
- Additional Funding Needed \$168,723.00
- New Total: \$801,890.00
  - Invoices paid to date: \$162,000.00
- Fund balance as 09/30/24 \$1,418,398



# Fiscal Impact

#### **SUMMARY OF FEE**

#### DETAILED DESIGN PHASE SERVICES

- 1) Engineering Services
- 2) Surveying Services
- 3) Geotechnical Services
- 4) Environmental Services
- 5) SUE Services

Additional Work	Original Contract
\$ 111,693.00	\$ 305,614.00
\$ 50,280.00	\$ 60,095.00
\$ 6,750.00	\$ 14,030.00
\$ -	\$ 225,643.00
\$ -	\$ 27,785.00
\$ 168,723.00	\$ 633,167.00

