

# Bridge Street Update Utility Infrastructure & Street Widening Construction Contract Amendment

CITY COUNCIL MEETING – April 1, 2025

City Staff Representative: Christopher Montoya, Assistant Director of Public Works

Project Team Representative: Eric Lee, Transportation Group Lead
Phillip Miller, Project Manager



## Introduction

- Project Update
- Contract Amendment Details
- o Financials
- Recommendation



### Project Background

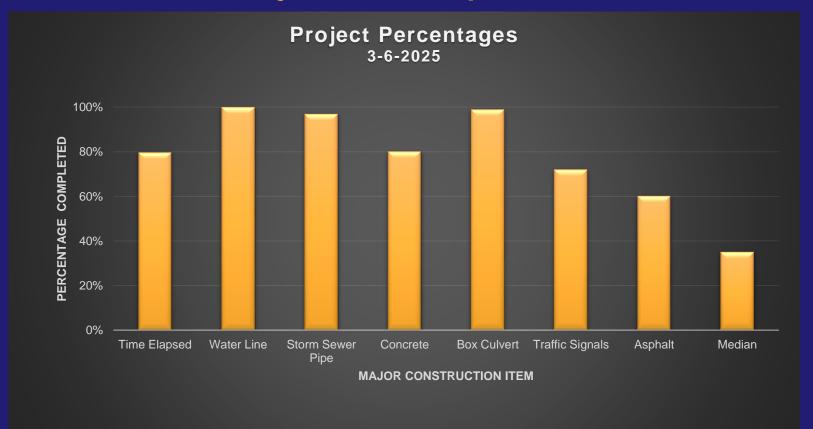


- 1.3 Miles of Project Scope 330,000 SF of Roadway 4 Signals and Minor Bridge Structure Regional Pond Water Line

- Regional Storm Sewer



### **Project Status Update**





### **Project Schedule**

Task Name	Duration
Median Construction	30 days
Landscaping	60 days
Final Erosion/Vegetation	30 days
Asphalt Paving	21 days
Striping	7 days
Signage	21 days
Punch List	19 days
Ditch Crossing	35 days
Pond Grading	75 days



### **Contract Amendment**

- United Power Design and Construction
- Regional Pond Grading and Modification
- Ditch Crossing (21' Deep)
- > 40<sup>th</sup> Avenue Widening (S. of Bridge) Development
- Underground Utility Conflicts
  - Relocations
  - Hazmat materials
  - Excavator size of concrete



### **Common Utility Conflicts**





### **Underground Unknowns**











### **Ditch Company Requirements**



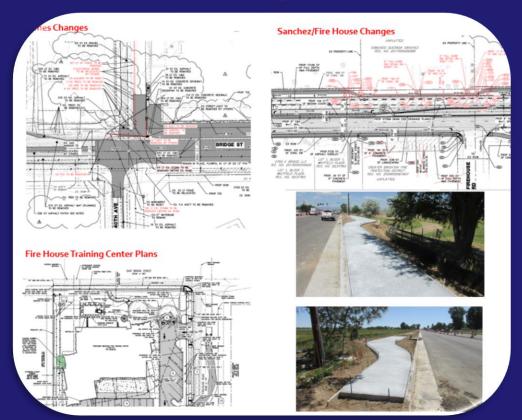








### **Property Negotiations**



# Brighton

### **Unstable Excavations & Restoration**











### **Underground Stabilization**











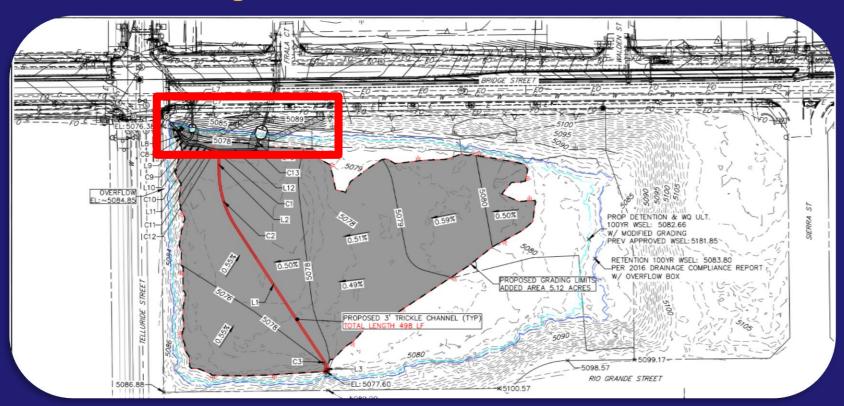


### Sanitary Structure Modifications





### **Regional Pond Construction**



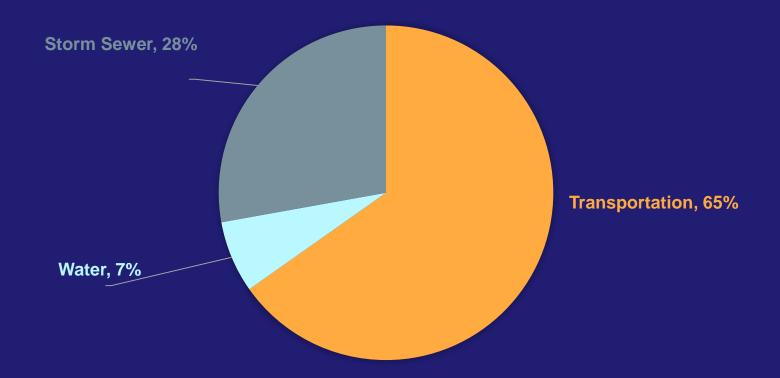


### **Project Statistics**

- Project Contingency set to 2.5%
- ▶ Low Bid 20%
- Accelerated Design / Construction / ROW
- Construction inflation mitigation
- Concurrent right-of-way acquisition (1 Year Time)
- Budget vs. Cost 5% Variation

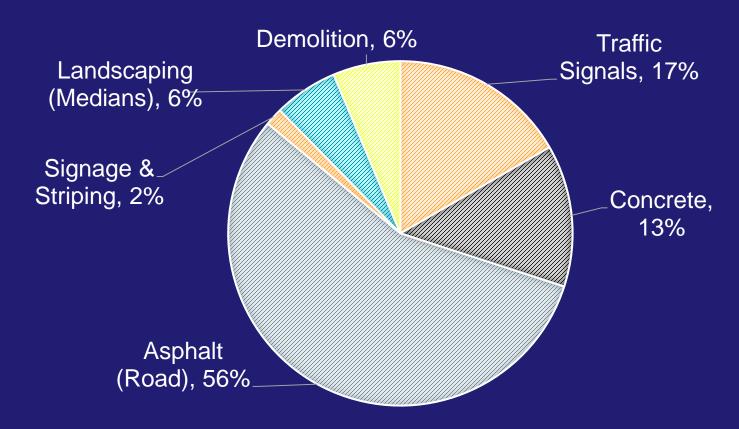


### Infrastructure Percentages





### **Transportation Percentages**





### **Summary of Contract Amendment**

ITEM NO.	ITEM DESCRIPTION		ITEM COST	
1	United Power – Design and Construct (Lighting & Electrical)	\$	763,000	
2	Regional Pond Improvements	\$	680,000	
3	3 Brighton Lateral 24" Storm Ditch Crossing		500,000	
4	Field and Design Change (Utility Conflicts and Plan Revisions)	\$	915,000	
5	Utility infrastructure modifications	\$	300,000	
6	Project Savings	\$	(225,000)	
	TOTAL CONTRACT AMENDMENT AMOUNT	\$	2,933,000	



#### **Staff Recommendation**

Contract Amendment to Brannan Sand and Gravel CO, LLC in the amount of \$2,933,000, for a total contract amount of \$23,820,084.

Sufficient funds exist in the budget.