

# DRIFTWOOD DRIVE WATER PIPELINE REPLACEMENT PROJECT

#### **Riverside Public Utilities**

**Board of Public Utilities** 

November 17, 2025

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#### **BACKGROUND**

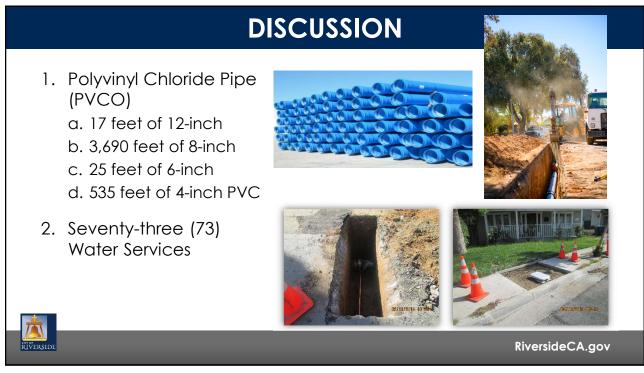
- 1. Old 4-inch and 6-inch diameter pipelines
- 2. History of leaks
- 3. Project benefits:
  - a. Replace old and high priority water pipelines
  - b. Eliminate the need for ongoing repairs
  - c. Improve water system reliability
- 4. Project website and notification letters



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# **DISCUSSION CONT.**

- 3. Eight (8) Fire Hydrants
- 4. Nine (9) System
  Connections and
  Incidental Work
- 5. Pavement Restoration











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# PROJECT AND FISCAL BREAKDOWN

Work Type:	Performed By:			Amount:	Percent of Total:
Design	Internal Staff			\$85,470	3.1%
Geotechnical Investigation	GEOMAT Testing Laboratories, Inc.			\$13,630	0.5%
Construction	RPU Water Field Forces	Labor Equipment Materials	\$535,000 \$245,000 \$609,000	\$1,389,000	49.8%
Paving Budget	PW or Paving Contractor Panel			\$950,000	34.1%
Construction Management, Inspection, and Engineering Support	Internal Staff			\$90,000	3.2%
Soil Compaction and Material Testing	Outside Vendor			\$25,000	0.9%
Construction Contingency (10%)				\$233,900	8.4%
Work Order Total:				\$2,787,000	100.0%
Reimbursements:	None				
Anticipated Start Date: December 2025					
Anticipated Duration: 8 Months					



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### **RECOMMENDATION**

That the Board of Public Utilities approve Work Order No. 2108106 in the total amount of \$2,787,000 for all engineering, construction, and paving costs for the Driftwood Drive Water Pipeline Replacement Project.



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