

**POTABLE WATER EMERGENCY INTERCONNECTION
WITH NORCO – WORK ORDER NO. 1904589 AND
WATER FUND SUPPLEMENTAL APPROPRIATION IN THE
AMOUNT OF \$340,000**

Public Utilities Department

City Council
April 9, 2019

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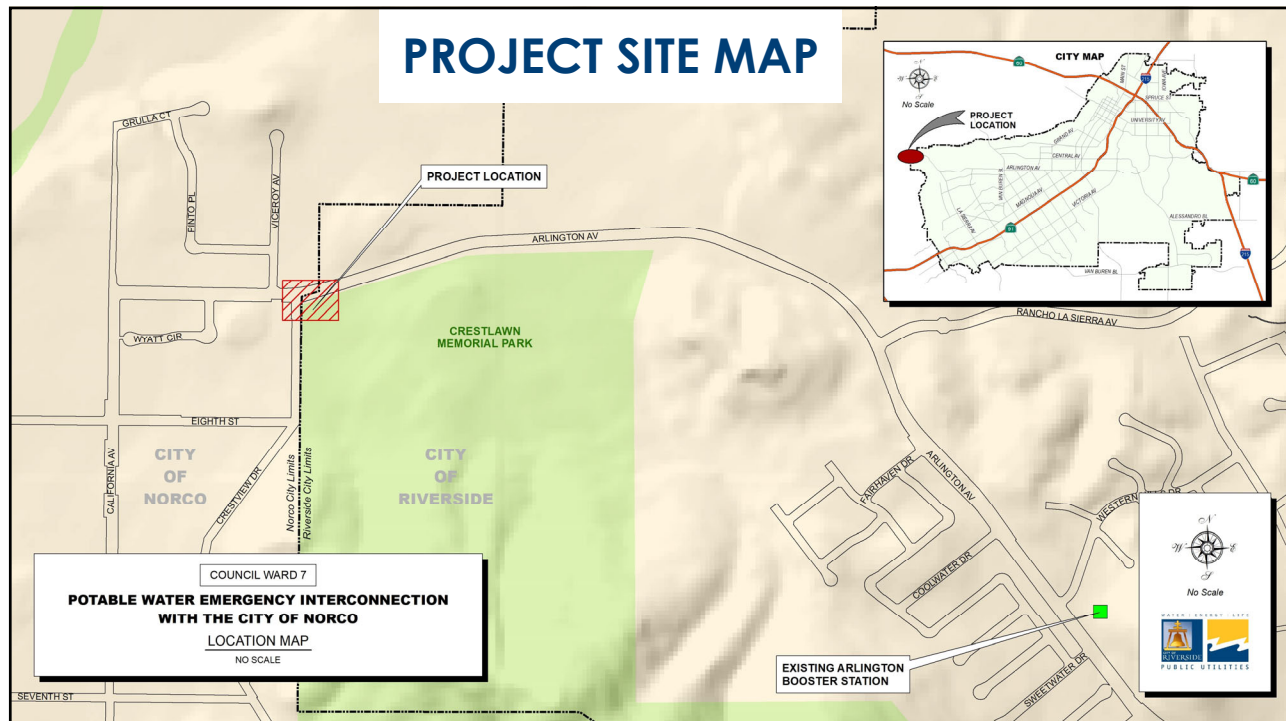
BACKGROUND

1. Sales Agreement with Norco for Emergency Potable Water (5-year term)
 - a. Board approval – December 10, 2018
 - b. Council approval – February 12, 2019
2. Interconnection is needed
 - a. Board approval – March 25, 2019
3. Norco will reimburse 50%



2

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PROJECT DESCRIPTION

1. Ductile Iron Pipe
 - a. 25 feet of 8-inch
 - b. 50 feet of 10-inch
 - c. 200 feet of 12-inch
2. Other incidental work
 - a. Flow Meter
 - b. Valves
 - c. Electrical and Instrumentation



4



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PROJECT DESCRIPTION (con't)

3. Trench Repaving



5

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PROJECT/FISCAL BREAKDOWN

Project and Fiscal Breakdown		
Work Type:	Performed By:	Amount (\$):
Planning and Design	Internal Staff	\$10,000
Construction	RPU Water Field Forces	\$240,000
Electrical Service	RPU Water Field Forces	\$10,000
Paving Budget	PW Field Crews or Paving Contractor Panel	\$50,000
Construction Engineering Support	Internal Staff	\$5,000
Construction Contingencies	N/A	\$25,000
Work Order Total:		\$340,000
Reimbursements:	50% of Actual Costs by Norco	
Anticipated Start Date:		April 2019
Anticipated Duration:		3 Months



6

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RECOMMENDATIONS

That the City Council:

1. Approve Work Order No. 1904589 in the total amount of \$340,000 for all design, construction, paving and construction contingency costs for the Potable Water Emergency Interconnection with the City of Norco; and
2. Authorize a supplemental appropriation from Water Fund Undesignated Reserves for the project in the amount of \$340,000.



7

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