# Legislation Details (With Text)

File #:	2020-0231			
Туре:	Consent Calendar Item	Status:	Agenda Ready	
File created:	2/28/2020	In control:	Sonoma County Water Agency	/
On agenda:	3/10/2020	Final action:		
Title:			m Work to Stabilize Dangerous Co t in the Meter Vault at the River R	
Sponsors:	Sonoma County Water Agen	су		
Indexes:				
Attachments:	1. Summary Report			
Date	Ver. Action By	A	tion	Result

To: The Board of Directors of the Sonoma County Water Agency Department or Agency Name(s): Sonoma County Water Agency Staff Name and Phone Number: Grant Davis 547-1911 Vote Requirement: 4/5th Supervisorial District(s): All

## Title:

Receive Report on Emergency Need to Perform Work to Stabilize Dangerous Conditions Resulting from Pipeline Corrosion on the Cotati Aqueduct in the Meter Vault at the River Road Chlorine Building.

## **Recommended Actions:**

- A) Receive report on emergency need to perform work to stabilize dangerous conditions resulting from pipeline corrosion on the Cotati Aqueduct; and
- B) Make findings that there is an ongoing emergency need to stabilize dangerous conditions resulting from the pipeline corrosion; and
- C) Continue to suspend competitive bidding requirements for emergency flooding repairs

(4/5<sup>th</sup> Vote Required)

## **Executive Summary:**

This item requests the Board of Directors for the Sonoma County Water Agency (Sonoma Water), to make findings of the ongoing emergency need to stabilize dangerous conditions resulting from pipeline corrosion on the Cotati Aqueduct and continue to suspend competitive bidding requirements.

## Discussion:

On February 19, 2020, the General Manager of Sonoma Water, pursuant to authority delegated in Resolution # 06-0649, declared the existence of an emergency for Sonoma Water due to pipeline corrosion occurring on the Cotati Aqueduct. In response, the Sonoma Water Emergency Operations Center (EOC) was activated to assist with managing the impacts. As a result of the corrosion occurring on the Cotati Aqueduct , dangerous conditions have arisen at the River Road Chlorine building owned or maintained by Sonoma Water that was sudden and unexpected, and poses a clear and imminent danger requiring immediate action to prevent or

mitigate the loss or impairment of life, health, property, or essential public services.

Based upon discussions with the consultant and staff's experience, it was determined that potential failure of the pipeline was highly possible. If the pipeline were too unexpectedly fail, it could cause major eroding and flooding along River Road, thereby posing a significant danger to motorist. In addition, the flooding would impact neighboring properties and businesses in the area.

Based upon the above, there is an urgent need to make the needed repairs to Sonoma Water's potable water facilities.

The normal contracting process takes two to three months from a minimum advertising period through assessing bids and awarding and executing contracts. This delay would mean that it would not be possible to perform necessary preventative measures to protect public health and safety in a timely manner.

Public Contract Code section 22050 authorizes the Sonoma Water to enter into contracts for public projects as may be necessary to mitigate emergency conditions without giving notice for bids. Additionally, pursuant to Public Contract Code Section 22035, this emergency work may proceed without adopting plans or specifications. If approved, this item will be brought back to the Boards every 14 days thereafter to determine (by 4/5 vote) if there is a need to continue the action without competitive bidding. The Boards are obligated to terminate the waiver of the bid process at the earliest possible date that conditions warrant so that the remainder of the work may be completed under the bid process.

Sonoma Water staff and its consultant have conducted an assessment of the corrosion and have prepared a solution to stabilize and repair the problem. Staff is aiming for the week of March 23, 2020 for the repair work to commence, contingent on parts arriving. It is anticipated the pipeline will be back in service by the end of that week. In addition, staff anticipates complete repair to be finished by mid-April 2020.

## Prior Board Actions:

2/25/20: Resolution Making Findings of an Emergency Need to Perform Emergency Work to Stabilize Dangerous Conditions Resulting From resulting from Pipeline Corrosion on the Cotati Aqueduct

### **FISCAL SUMMARY**

Expenditures	FY19-20	FY 20-21
	Projected	Projected
Budgeted Expenses		
Additional Appropriation Requested		
Total Expenditures		
Funding Sources		
General Fund/WA GF		
State/Federal		
Fees/Other		
Use of Fund Balance		
Contingencies		

File #:	2020-0231,	Version:	1
---------	------------	----------	---

Total Sources		

Narrative Explanation of Fiscal Impacts:

Staffing Impacts:				
Position Title (Payro	Monthly Salary Range (A - I Step)	Additions (number)	Deletions (number)	

Narrative Explanation of Staffing Impacts (If Required):

N/A

Attachments:

Related Items "On File" with the Clerk of the Board:

None