



OFFICE OF  
THE CITY ENGINEER  
PHONE (650) 829-6652  
FAX (650) 829-6689

City of South San Francisco

CITY COUNCIL 2018

LIZA NORMANDY, MAYOR  
KARYL MATSUMOTO, MAYOR PRO TEMPORE  
MARK ADDIEGO, COUNCILMEMBER  
RICHARD A. GARBARINO, COUNCILMEMBER  
PRADEEP C. GUPTA, PH.D. COUNCILMEMBER

MIKE FUTRELL, CITY MANAGER

## **NOTICE OF CONSTRUCTION**

### **San Bruno Canal Bridge Replacement**

June 15, 2018

#### **South Airport Blvd & North Access Rd San Bruno Canal Bridge Replacement Project**

(City Project No. ST1301)

04-SM-0-SSF / BRLS-5177(030) / 0413000001L-N

DIR #226511

Dear Property Owner / Proprietor / Tenant / Resident:

As you know, the San Bruno Canal Bridge at Airport Boulevard was closed on May 21, 2018 after an emergency determination of unsafe conditions, and traffic has been detoured since then. US-101 has been designated as the main detour route around the closed bridge.

The City has installed detour signs to divert traffic on alternative routes, retimed signals and implemented flagger control as needed at affected intersections to help mitigate the traffic congestion. Pedestrian and bicycle traffic and vehicular detour as indicated in the attached **Detour Maps** has been implemented.

The bridge replacement project is now scheduled to be completed by December 2018 instead of the originally planned completion utilizing staged construction and limited traffic over the bridge of December 2019. The City appreciates your understanding and patience during the construction.

Next order of construction is the implementation of stream diversion plan to maintain dry work space under the bridge. It involves building dams upstream and down stream and getting the water flow through large pipes underneath. Construction materials have arrived at the site and work will start next week.

Please log into City web-site at [www.ssf.net](http://www.ssf.net) for updates.

Sincerely,

Robert Hahn  
Project Manager  
**City of South San Francisco**  
**Department of Public Works**





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**PROJECT DESCRIPTION:**

The South Airport Boulevard Bridge over the San Bruno Canal at North Access Road and the 380 Freeway on ramp needs to be replaced due to its deteriorated condition. The initial bridge was built in 1949 on wooden piles. In 1975, the bridge was widened, and the new sections were supported on concrete piles. The City with the assistance of Caltrans has been successful in obtaining funding from the Federal Highway Administration (FHWA) for the design and construction.

**CLOSURES & DETOURS:**

The City conducted an inspection recently and determined that the pile column foundation (both wooden and concrete) exhibits advanced excessive deterioration. An ensuing bridge structural assessment concluded that the bridge is susceptible to failure under currently permitted vehicular loading.



**Pile Foundation Deterioration**



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**Pedestrian and Bicycle Detour Map**

South Airport Blvd & North Access Rd  
 San Bruno Bridge Replacement Project  
 Project No. 510-99999-st1301, BID NO. 2583



- PEDESTRIAN ROUTE
- DESIGNATED BICYCLE ROUTE
- - - NON-DESIGNATED BICYCLE ROUTE (ALONG ROADWAY SHOULDER)





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**Detour For Northbound S Airport Blvd Traffic**

- North on S Airport Blvd
- Left on I-380 (To US 101 North) On-Ramp
- Take US 101 North
- Take Exit 424 S Airport Blvd
- Left on S Airport Blvd





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**Detour For Southbound S Airport Blvd Traffic**

- North on S Airport Blvd
- Left on Airport Blvd
- Left on Produce Ave
- Take Southbound US101 On-Ramp
- Take the N Access Rd Exit
- Left on N Access Rd at the end of the N Access Off-Ramp
- Left on S Airport Blvd



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### **CONSTRUCTION SCHEDULE:**

**Construction Start:** May 2018

**Anticipated Completion:** December 2018

### **PROJECT CONTACT INFORMATION:**

Public Information Contact

Phone: (800) 462 9550

Email: [info@vsceinc.com](mailto:info@vsceinc.com)

### **CONTRACTOR INFORMATION**

ProVen Management, Inc.

Andres Martin (GC Project Manager)

225 3<sup>rd</sup> St. Oakland, CA 94607

Phone: (510) 913-4564

Email: [AMartin@ProVenManagement.com](mailto:AMartin@ProVenManagement.com)

### **CITY OF SOUTH SAN FRANCISCO CONTACT:**

Robert Hahn (City Project Manager)

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Ron Oen, P.E. (Construction Manager / Resident Engineer)

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