



# City of San Leandro

Meeting Date: September 4, 2012

## Staff Report

---

**File Number:** 12-329 **Agenda Section:** CONSENT CALENDAR

**Agenda Number:** 8.I.

**TO:** City Council

**FROM:** Chris Zapata  
City Manager

**BY:** Uchenna Udemezue  
Engineering & Transportation Director

**FINANCE REVIEW:** David Baum  
Finance Director

**TITLE:** Staff Report for Resolution Accepting the Work for the 2009 Sanitary Sewer Pipeline Replacement Project, Project No. 09-593-52-211

---

### RECOMMENDATIONS

Staff recommends acceptance of the work, filing of the Notice of Completion, and upon completion to the satisfaction of the City Engineer of the one-year maintenance period, authorizing the City Manager to release the maintenance bond for the subject project.

### BACKGROUND

In 1995, the City completed a comprehensive Sanitary Sewer Master Plan that identified sanitary sewer system deficiencies throughout the city. Using the information from the Master Plan as well as further investigation and inspections, the Engineering and Transportation Department compiled and categorized a list of sewer repair projects. Pipelines selected for improvement were evaluated by staff to determine the appropriate repair method ranging from in-place rehabilitation to replacement and relocation.

Repairs to sewer mains located in the public right of way and on private properties within existing easements were completed previously. This project focused on the remaining sewer repair locations. Before repair work commenced, new easements were successfully acquired from property owners. This project provided improvements at five locations as follows:

- Between Breed Avenue and Beverly Avenue, the backyard sewer was lined from Dowling Boulevard to Broadmoor Boulevard and the collapsed sewer south of Dowling Boulevard was relocated into the right of way;
- At Kenilworth Avenue, a sewer extension was installed in the street to improve access;
- At Sandelin Avenue, a sewer main was enlarged and several manholes improved;
- At Cleveland Street/Whelan Avenue, sewer mains were replaced and a new bypass installed in Cleveland Street; and

- The entire length of the View Drive easement line was rehabilitated using a cured in-place lining system, access extensions were added at two locations, and manhole access on the steep hillside was improved.

### **Analysis**

The project is complete. These improvements will increase system reliability, reduce the frequency of required maintenance, and provide the access necessary to allow for more efficient maintenance, thereby reducing overall maintenance costs.

### **Current Agency Policies**

Ensure well-maintained sewer facilities.

### **Previous Actions**

- On February 19, 2008, by Resolution No. 2008-018, the City Council approved a consulting services agreement with Freyer and Laureta, Inc. for the design of this project
- On December 21, 2009, by Resolution No. 2009-167, the City Council approved acquisition of three separate sewer easements on private property for the implementation of this project
- On March 15, 2010, by Resolution No. 2010-032, the City Council approved plans and specifications and called for bids on the subject project
- On May 3, 2010, by Resolution No. 2010-051, the City Council approved acquisition of various easements required for the sanitary sewer repair program
- On July 19, 2010, by Resolution No. 2010-100, the City Council awarded the Construction Contract to Andes Construction, Inc. for the 2009 Sanitary Sewer Pipeline Replacement Project
- On September 7, 2010, by Resolution No. 2010-112, the City Council canceled award of the Construction Contract to Andes Construction, Inc. and awarded the Construction Contract to the second lowest bidder, D'Arcy & Harty Construction, Inc. for the 2009 Sanitary Sewer Pipeline Replacement Project

### **Applicable General Plan Policies**

Policy 52.04: Maintain efficient, environmentally sound, and cost-effective wastewater collection and treatment services in San Leandro.

### **Environmental Review**

California Environmental Quality Act (CEQA) exemption has been filed with Alameda County, pursuant to Section 15301 "Existing Facilities".

### **Fiscal Impacts**

The cost of the construction contract was as follows:

D'Arcy & Harty Construction, Inc.	Original Contract	\$ 986,740.00
-----------------------------------	-------------------	---------------

1300 Carroll Avenue	Change Orders	\$ 198,499.61
San Francisco, CA 94124	Total Contract Amount	\$ 1,185,239.61

**Budget Authority**

Funding was appropriated initially in April 2004 for the Sanitary Sewer Line Replacements in Account No. 593-52-121 and additional funds were later transferred into the project from 593-52-117.

**PREPARED BY:** John O'Driscoll, Associate Engineer, Engineering and Transportation



# City of San Leandro

Meeting Date: September 4, 2012

## Resolution - Council

---

**File Number:** 12-330 **Agenda Section:** CONSENT CALENDAR

**Agenda Number:**

**TO:** City Council

**FROM:** Chris Zapata  
City Manager

**BY:** Uchenna Udemezue  
Engineering & Transportation Director

**FINANCE REVIEW:** David Baum  
Finance Director

**TITLE:** ADOPT: Resolution Accepting the Work for the 2009 Sanitary Sewer Pipeline Replacement Project, Project No. 09-593-52-211 (provides for the acceptance of contract work by Tennyson Electric, Inc., filing of the Notice of Completion, releasing of the performance and payment bonds, and releasing of the maintenance bond upon completion of the one-year maintenance period)

---

WHEREAS, pursuant to a construction contract between the City of San Leandro and D'Arcy & Harty Construction, Inc., approved on September 7, 2010, by Resolution No. 2010-112, D'Arcy & Harty Construction, Inc. completed the 2009 Sanitary Sewer Pipeline Replacement Project (Project No. 09-593-52-211); and

WHEREAS, said work was completed in accordance with the plans and specifications and to the satisfaction of the Engineering and Transportation Director, who therefore recommends that said work be accepted.

NOW, THEREFORE, the City Council of the City of San Leandro does RESOLVE as follows:

1. That the work hereinbefore described is hereby accepted; and
2. That the City Clerk is hereby directed to file a Notice of Completion on said project;  
and
3. That the bonds heretofore given for performance and payment of said conditions are hereby discharged and exonerated from further liability; and
4. That upon completion of the one-year maintenance period established pursuant to said contract, and to the satisfaction of the Engineering and Transportation Director, the City Manager is hereby authorized to release the bond heretofore given for maintenance of the work hereinbefore described.