

RESOLUTION NO. 22-9093

**A RESOLUTION OF THE CITY OF SANTA CLARA, CALIFORNIA
AUTHORIZING THE USE OF CITY ELECTRIC FORCES
PURSUANT TO CHARTER SECTION 1310**

BE IT RESOLVED BY THE CITY OF SANTA CLARA AS FOLLOWS:

WHEREAS, the City of Santa Clara's Charter section 1310 requires all contracts involving an expenditure of over \$1,000 for the construction or improvement (excluding maintenance and repair) of a public works project to be let to the lowest responsible bidder;

WHEREAS, Charter section 1310 permits the City to use its own employees if the City Council, by motion passed by at least four affirmative votes, determines that the public works may be done better or more economically by the City's own employees, and, upon such determination, the City may proceed to have the public works project completed without further observance of Charter section 1310;

WHEREAS, the City's Electric Department desires to perform certain public works, as set forth in the Report to Council, dated June 7, 2022, by its own employees; and,

WHEREAS, the City Council has declared and determined that the work in question may be performed better or more economically by the City with its own employees.

NOW THEREFORE, BE IT FURTHER RESOLVED BY THE CITY OF SANTA CLARA AS FOLLOWS:

1. The City Council of the City of Santa Clara does hereby declare and determine that the public works set forth in the 22-155 Report to Council, attached hereto and incorporated by this reference, may be performed better or more economically by the City with its own employees.

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2. Effective date. This resolution shall become effective immediately.


I HEREBY CERTIFY THE FOREGOING TO BE A TRUE COPY OF A RESOLUTION PASSED AND ADOPTED BY THE CITY OF SANTA CLARA, CALIFORNIA, AT A REGULAR MEETING THEREOF HELD ON THE 24TH DAY OF MAY, 2022, BY THE FOLLOWING VOTE:

AYES: COUNCILORS: Becker, Chahal, Hardy, Jain, Park, Watanabe, and Mayor Gillmor

NOES: COUNCILORS: None

ABSENT: COUNCILORS: None

ABSTAINED: COUNCILORS: None

ATTEST: 
NORA PIMENTEL, MMC
ASSISTANT CITY CLERK
CITY OF SANTA CLARA

Attachments incorporated by reference:

1. May 24, 2022 Report to Council #22-155



City of Santa Clara

1500 Warburton Avenue
Santa Clara, CA 95050
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@SantaClaraCity

Agenda Report

22-155

Agenda Date: 5/24/2022

REPORT TO COUNCIL

SUBJECT

Action on a Resolution Authorizing the Use of City Electric Forces at Various Locations

COUNCIL PILLAR

Deliver and Enhance High Quality Efficient Services and Infrastructure

BACKGROUND

Charter Section 1310 titled Contracts on Public Works states, in part, "that every contract involving an expenditure of more than one thousand dollars (\$1,000) for the construction or improvement (excluding maintenance and repair) of public buildings, works, streets, drains, sewers, utilities, parks and playgrounds shall be let to the lowest responsible bidder." The section further states that "the City Council may declare and determine that, in its opinion, the work in question may be performed better or more economically by the City with its own employees, and after the adoption of a resolution to this effect by at least four affirmative votes, it may proceed to have said work done in the manner stated, without further observance of the provisions of this section."

DISCUSSION

Staff believes that the work described below is best and most efficiently performed with City forces based upon the following factors: (1) the work is limited in size and scope; (2) City forces have knowledge and training in operating and maintaining the electric system that can be leveraged to more economically perform this work; and (3) bidding out the work and contracting with a private entity would not likely result in a lower overall cost or time savings. Therefore, staff recommends that the City Council make a finding that City forces can better perform the installation of the following electric facilities and approve the use of City forces.

Estimate Number: 37162
Location: 1384 Worthington Circle
Type of Service: New Business (2005)
Description of Work: Agrihood temp power installation of padmount switch, 112 kva padmount transformer, 225' high voltage underground conductor, 100' low voltage underground conductor, and a 400A meter.
Estimated Cost: \$63,144
Appropriation: Electric Utility Capital Fund (591) Project 2005 - New Business Estimate Work
Source of Revenue: Customer/Developer Contribution

Estimate Number: 37910
Location: Central Expressway including Coronado and Stender Way
Type of Service: New Business (2005)

Description of Work: Install approximately 2,100' of 1100 aluminum primary underground cable, three circuit breaker terminations, three 600A elbows, and thirty-six 1100 to 1100 aluminum cable splices.

Estimated Cost: \$101,961

Appropriation: Electric Utility Capital Fund (591) Project 2005 - New Business Estimate Work

Source of Revenue: Customer/Developer Contribution

Estimate Number: 37931

Location: Calle De Luna from Lafayette to Calle Del Sol

Type of Service: New Business (2005)

Description of Work: Remove six poles and hardware and 750' of overhead circuit. Install two 45' wood poles with high voltage switches, 1500' high voltage underground cable, twenty-four splices in eight manholes and vaults.

Estimated Cost: \$94,155

Appropriation: Electric Utility Capital Fund (591) Project 2005 - New Business Estimate Work

Source of Revenue: Customer/Developer Contribution

Estimate Number: 38029

Location: 2590 Walsh Avenue

Type of Service: New Business (2005)

Description of Work: Remove existing meter/service, secondary cables, padmount transformer, primary feeds, and close primary loop to existing active neighboring transformer.

Estimated Cost: \$10,976

Appropriation: Electric Utility Capital Fund (591) Project 2005 - New Business Estimate Work

Source of Revenue: Customer/Developer Contribution

Estimate Number: 38046

Location: 3402 El Camino Real

Type of Service: New Business (2005)

Description of Work: Remove one electrical transformer, remove 450 feet of underground electrical wire and connectors. Install 100 feet of underground electrical wire and connectors.

Estimated Cost: \$9,115

Appropriation: Electric Utility Capital Fund (591) Project 2005 - New Business Estimate Work

Source of Revenue: Customer/Developer Contribution

Estimate Number: 37041

Location: 5100 Patrick Henry Drive

Type of Service: Capacity (2006)

Description of Work: Install one padmount capacitor, capacitor controller, approximately 150 feet of 1/0 aluminum cable, and six bridge tap elbows.

Estimated Cost: \$50,999

Appropriation: Electric Utility Capital Fund (591) Project 2006 - Distribution Capital

Source of Revenue: Maintenance and Betterments
 Customer Service Charges

Estimate Number: 37044
 Location: 4551 Great America Parkway
 Type of Service: Capacity (2006)
 Description of Work: Install one padmount capacitor, capacitor controller, approximately 50 feet of 1/0 aluminum cable, and six bridge tap elbows.

Estimated Cost: \$49,536
 Appropriation: Electric Utility Capital Fund (591) Project 2006 - Distribution Capital Maintenance and Betterments

Source of Revenue: Customer Service Charges

Estimate Number: 38004
 Location: 1205 Coleman Avenue
 Type of Service: Temporary Power (2005)
 Description of Work: Install padmounted transformer, 300 feet high voltage underground cable, connect customer service cables, install metering for 2,000 amp panel. Remove all facilities when no longer needed.

Estimated Cost: \$41,408
 Appropriation: Electric Utility Capital Fund (591) Project 2005 - New Business Estimate Work

Source of Revenue: Customer/Developer Contribution

Estimate Number: 37731
 Location: Northwest corner of Homestead Road and Los Padres Boulevard
 Type of Service: New Business (2005)
 Description of Work: Install 350 feet underground cable, connect customer service and install meter.

Estimated Cost: \$2,737
 Appropriation: Electric Utility Capital Fund (591) Project 2005 - New Business Estimate Work

Source of Revenue: Customer/Developer Contribution

Estimate Number: 37292
 Location: 1217 Harrison Street
 Type of Service: New Business (2005)
 Description of Work: Replace utility pole 37A06.

Estimated Cost: \$12,229
 Appropriation: Electric Utility Capital Fund (591) Project 2005 - New Business Estimate Work

Source of Revenue: Customer/Developer Contribution

Estimate Number: 37953
 Location: 2234 Calle Del Mundo
 Type of Service: New Business (2005)
 Description of Work: Remove two poles and all hardware and 600' of high voltage overhead circuit. Install two high voltage air switches, one padmounted switch, 1100

feet high voltage underground cable, nine high voltage splices in three manholes and vaults.

Estimated Cost: \$64,081

Appropriation: Electric Utility Capital Fund (591) Project 2005 - New Business Estimate Work

Source of Revenue: Customer/Developer Contribution

Estimate Number: 38076

Location: 3941 Stevens Creek Blvd

Type of Service: New Business (2005)

Description of Work: Removal of an existing padmount transformer to allow construction.

Estimated Cost: \$4,256

Appropriation: Electric Utility Capital Fund (591) Project 2005 - New Business Estimate Work

Source of Revenue: Customer/Developer Contribution

ENVIRONMENTAL REVIEW

The actions being considered are exempt from the California Environmental Quality Act ("CEQA") pursuant to CEQA Guidelines sections 15302(c) (Class 2 - Replacement or Reconstruction) because they involve the replacement or reconstruction of existing utility systems and/or facilities involving negligible expansion of capacity, and 15303(d) (Class 3 - New Construction or Conversion of Small Structures), because they involve the construction of new electric utility extensions.

FISCAL IMPACT

The funds to support the staff time for work performed by SVP and related construction materials for the work detailed in this report, totaling \$504,597 are included in the Fiscal Year 2021/22 Capital Budget, as indicated by each project appropriation. Of that total amount, \$404,062 is in the New Business Estimate Work and \$100,535 is in the Transmission and Distribution Capital Maintenance and Betterments Capital Improvement Projects in the Electric Utility Capital Fund.

All referenced work will be performed with City Electric Forces (SVP staff). Some work associated with encroachment permits may be performed by the Department of Public Works (DPW). DPW costs are recovered through payment of permit fees.

COORDINATION

This report has been coordinated with the Finance Department and City Attorney's Office.

PUBLIC CONTACT

Public contact was made by posting the Council agenda on the City's official-notice bulletin board outside City Hall Council Chambers. A complete agenda packet is available on the City's website and in the City Clerk's Office at least 72 hours prior to a Regular Meeting and 24 hours prior to a Special Meeting. A hard copy of any agenda report may be requested by contacting the City Clerk's Office at (408) 615-2220, email clerk@santaclaraca.gov or at the public information desk at any City of Santa Clara public library.

RECOMMENDATION

Adopt a Resolution authorizing the use of City Electric Forces for work described above at 1384 Worthington Circle, Central Expressway including Coronado Drive and Stender Way, 1515 Richard

Avenue, Calle De Luna from Lafayette Street to Calle Del Sol, 2590 Walsh Avenue, 3402 El Camino Real, 5100 Patrick Henry Drive, 4551 Great America Parkway, 1205 Coleman Avenue, Northwest corner of Homestead Road and Los Padres Boulevard, 1217 Harrison Street, 2234 Calle Del Mundo and 3941 Stevens Creek Blvd.

Reviewed by: Manuel Pineda, Chief Electric Utility Officer
Approved by: Rajeev Batra, City Manager

ATTACHMENTS

1. Resolution - Use of City Electric Forces