

**RESOLUTION NO. 19-8745**

**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 public works to be let to the lowest responsible bidder;

**WHEREAS**, Charter section 1310 permits the City to use its own employees if the City Council 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 done without further observance of Charter section 1310;

**WHEREAS**, the City's Electric Utility desires to perform certain public works, including the installation of electric facilities, as set forth in the Report to Council dated August 20, 2019, by its own employees;

**WHEREAS**, the City has in-house knowledge and trained personnel operating and maintaining the electrical system that can be leveraged to complete the limited size and scope of this work; 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 August 20, 2019 Report to Council, attached hereto and incorporated by this reference, may be performed better or more economically by the City with its own employees.

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 20<sup>TH</sup> DAY OF AUGUST, 2019, BY THE FOLLOWING VOTE:


AYES:	COUNCILORS:	Chahal, Davis, Hardy, Mahan, O'Neill, and Watanabe, and Mayor Gillmor
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NOES:	COUNCILORS:	None
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ABSENT:	COUNCILORS:	None
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ABSTAINED:	COUNCILORS:	None
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ATTEST: \_\_\_\_\_

  
NORA PIMENTEL, MMC  
ASSISTANT CITY CLERK  
CITY OF SANTA CLARA

Attachments incorporated by reference:  
1. 8/20/2019 Report to Council.



# City of Santa Clara

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## Agenda Report

19-705

Agenda Date: 8/20/2019

### REPORT TO COUNCIL

#### SUBJECT

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

#### 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) the in-house work force has 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 best perform the installation of the following electric facilities and approve the use of City Forces.

Estimate Number: 35094  
Location: 575 Benton Street  
Type of Service: Reliability  
Description of Work: Install 720' underground high voltage cable and splices. Remove 230' underground high voltage cable.  
Estimated Cost: \$47,940  
Appropriation: Electric Utility Fund (591) Project 2005 - New Business Estimate Work  
Source of Revenue: Contribution in Aid of Construction, Salvage Plant

Estimate Number: 35578  
Location: 500 El Camino Real  
Type of Service: New Business  
Description of Work: Pull new secondary service to energize new crosswalk service at Santa Clara University.  
Estimated Cost: \$5,519  
Appropriation: Electric Utility Fund (591) Project 2005 - New Business Estimate Work  
Source of Revenue: Customer Service Charges

Estimate Number: 35754  
Location: 1111 Bellomy Street  
Type of Service: New Business  
Description of Work: Remove existing overhead service and pole line. Salvage idle 3 pot Tx Bank and overhead Tx. Install new overhead Tx and riser cable to serve new underground service.  
Estimated Cost: \$4,177  
Appropriation: Electric Utility Fund (591) Project 2005 - New Business Estimate Work  
Source of Revenue: Customer/Developer Contribution, Salvage Plant, Customer Service Charges

Estimate Number: 36017  
Location: 2600 De La Cruz Boulevard  
Type of Service: Temporary Power  
Description of Work: Install 1 new 25 kVA 120/240V overhead transformer for construction trailers.  
Estimated Cost: \$3,029  
Appropriation: Electric Utility Fund (591) Project 2005 - New Business Estimate Work  
Source of Revenue: Customer/Developer Contribution, Salvage Plant

Estimate Number: 36050  
Location: 2600 De La Cruz Boulevard  
Type of Service: Temporary Power  
Description of Work: Install 1 new 25 kVA 120/240V overhead transformer for construction trailers.  
Estimated Cost: \$10,518  
Appropriation: Electric Utility Fund (591) Project 2005 - New Business Estimate Work  
Source of Revenue: Customer/Developer Contribution, Salvage Plant

Estimate Number: 36054  
Location: 1950 - 2050 Wyatt Drive  
Type of Service: New Business  
Description of Work: Remove 2 transformers and 100' underground high voltage cable. Splice in circuit where transformers are removed. Remove temporary power metering.  
Estimated Cost: \$14,570  
Appropriation: Electric Utility Fund (591) Project 2005 - New Business Estimate Work  
Source of Revenue: Salvage Plant, Customer Service Charges

Estimate Number: 33960  
Location: 328 Brokaw Road  
Type of Service: New Business  
Description of Work: Install 6 new padmounted switches and pull approximately 4,710' of new 12kV underground cable. Install 3 new switchgears with 3 new 600A, 12kV meters.  
Estimated Cost: \$440,070  
Appropriation: Electric Utility Fund (591) Project 2005 - New Business Estimate Work  
Source of Revenue: Customer/Developer Contribution, Salvage Plant, Customer Service Charges

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Estimate Number: 35657  
Location: Halford Avenue and Burnley Way  
Type of Service: New Business  
Description of Work: Remove existing street light and 175' conductor and install new secondary 175' for underground service to new customer streetlight with flashing crosswalk service.  
  
Estimated Cost: \$1,460  
Appropriation: Electric Utility Fund (591) Project 2005 - New Business Estimate Work  
Source of Revenue: Customer Service Charges

Estimate Number: 35537  
Location: Los Padres Boulevard and Royal Drive  
Type of Service: New Business  
Description of Work: Install new secondary service riser to new underground service point for new crosswalk service at Los Padres and Royal.  
  
Estimated Cost: \$926  
Appropriation: Electric Utility Fund (591) Project 2005 - New Business Estimate Work  
Source of Revenue: Customer Service Charges

Estimate Number: 35472  
Location: 2931 El Camino Real  
Type of Service: New Business  
Description of Work: Install new bridge tap riser and 112kVA padmount transformer to provide service to new 400A panel.  
  
Estimated Cost: \$9,447  
Appropriation: Electric Utility Fund (591) Project 2005 - New Business Estimate Work  
Source of Revenue: Customer Service Charges

Estimate Number: 34545  
Location: 3223 Kenneth Street  
Type of Service: New Business  
Description of Work: Remove 1800' high voltage cable and one 12kV switch. Install three 12kV switches 3200' high voltage cable, connectors and splices. Install two 12kV metered services.  
  
Estimated Cost: \$288,785  
Appropriation: Electric Utility Fund (591) Project 2005 - New Business Estimate Work  
Source of Revenue: Customer/Developer Contribution, Salvage Plant, Customer Service Charges

Estimate Number: 36063  
Location: South side Reed Street 200' east of Lafayette Street  
Type of Service: Reliability  
Description of Work: Install 45' wood pole, primary framing and one sidewalk guy. Remove one pole, primary framing and overhead capacitor bank.  
Estimated Cost: \$4,771  
Appropriation: Electric Utility Fund (591) Project 2006 Distribution Capital Maintenance and Betterments  
Source of Revenue: Customer Service Charges

### **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 and related construction materials for the work detailed in this report, totaling \$831,212 are included in the Adopted Fiscal Year 2019/20 Capital Improvement Program Budget, as indicated by each project appropriation.

### **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](mailto:clerk@santaclaraca.gov) <<mailto:clerk@santaclaraca.gov>> or at the public information desk at any City of Santa Clara public library.

### **RECOMMENDATION**

Adopt a Resolution approving the use of City Electric Forces for the installation of facilities at 575 Benton Street, 500 El Camino Real, 1111 Bellomy Street, 2600 De La Cruz Boulevard, 1950 - 2050 Wyatt Drive, 328 Brokaw Road, Halford Avenue and Burnley Way, Los Padres Boulevard and Royal Drive, 2931 El Camino Real, 3223 Kenneth Street, and south side of Reed Street 200' east of Lafayette Street.

Reviewed by: Manuel Pineda, Chief Electric Utility Officer  
Approved by: Deanna J. Santana, City Manager

### **ATTACHMENTS**

1. Use of City Electric Forces Resolution