

City of Santa Clara

Legislation Details (With Text)

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Туре:	Con	sent Cale	ndar		Status:	Passed
File created:	12/5	/2018			In control:	Council and Authorities Concurrent Meeting
On agenda:	1/29	/2019			Final action	: 1/29/2019
Title:	Actio	Action on a Resolution for the Use of City Electric Forces at Various Locations				
Sponsors:						
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Attachments:	1. U	1. Use of City Electric Forces Resolution, 2. Resolution No. 19-8654				
Date	Ver.	Action B	у		ŀ	Action Result
1/29/2019	1	Council Meeting	and Authori	ties C	Concurrent	Adopted

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.

Location:	2533 Gallup Drive
Type of Service:	Reliability - Replace Pole
Description of Work:	Install 40' wood pole. Transfer facilities for old pole to new and cut off pole top. When other utilities have moved their facilities, remove base of pole.

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Estimated Cost: Source of Revenue: Estimate Number:	\$7,344 Customer Service Charge 34806			
Location: Type of Service: Description of Work:	860 Washington Street Reliability - Replace Pole Install 40' wood pole. Transfer facilities for old pole to new and cut off pole top. When other utilities have moved their facilities, remove base			
Estimated Cost: Source of Revenue: Estimate Number:	of pole. \$3,707 Customer Service Charge 34837			
Location: Type of Service: Description of Work:	653 Jefferson Street Reliability - Replace Pole Install 40' wood pole. Transfer facilities for old pole to new and cut off pole top. When other utilities have moved their facilities, remove base			
Estimate Costs: Source of Revenue: Estimate Number:	of pole. \$2,794 Customer Service Charge 34839			
Location: Type of Service: Description of Work:	2363 Arlene Drive (rear of home, no bucket truck access) Reliability - Replace Rotten Pole Install 45' wood pole, primary and secondary framing. Transfer facilities from old pole to new and remove old pole.			
Estimate Costs: Source of Revenue: Estimate Number:	\$12,434 Customer Service Charge 34777			
Location: Type of Service: Description of Work:	1595 Shady Glenn Avenue Reliability - Replace Pole Install 45' wood pole. Transfer facilities for old pole to new and cut off pole top. When other utilities have moved their facilities, remove base			
Estimate Costs: Source of Revenue: Estimate Number:	of pole. \$9,990 Customer Service Charge 34781			
Location: Type of Service: Description of Work:	1575 Shady Glenn Avenue Reliability - Replace Pole Install 45' wood pole. Transfer facilities for old pole to new and cut off pole top. When other utilities have moved their facilities, remove base			
Estimate Costs: Source of Revenue: Estimate Number:	of pole. \$10,213 Customer Service Charge 34783			

Location: Type of Service: Description of Work:	761 Lincoln Street Reliability - Replace Pole Install 35' wood pole. Transfer facilities for old pole to new and cut off pole top. When other utilities have moved their facilities, remove base of pole.				
Estimate Costs: Source of Revenue: Estimate Number:	\$2,640 Customer Service Charge 34834				
Location: Type of Service: Description of Work:	2239 Crocker Way Reliability - Replace Pole Install 45' wood pole. Transfer facilities for old pole to new and cut off pole top. When other utilities have moved their facilities, remove base				
Estimate Costs: Source of Revenue: Estimate Number:	of pole. \$10,651 Customer Service Charge 34846				
Location: Type of Service: Description of Work:	825 Poplar Street Reliability- Replace Pole Install 45' wood pole and framing. Transfer facilities for old pole to new and cut off pole top. When other utilities have moved their facilities, remove base of pole.				
Estimate Costs: Source of Revenue: Estimate Number:	\$4,199 Customer Service Charge 34842				
Location: Type of Service: Description of Work:	2759 Columbus Place Reliability - Replace Pole Install 45' wood pole. Transfer facilities for old pole to new and cut off pole top. When other utilities have moved their facilities, remove base				
Estimate Costs: Source of Revenue: Estimate Number:	of pole. \$10,419 Customer Service Charge 34844				
Location: Type of Service: Description of Work:	2367 Arlene Drive (rear of home, no bucket truck access) Reliability - Replace Rotten Pole Install 45' wood pole, primary framing and overhead transformer.				
Estimate Costs: Source of Revenue: Estimate Number:	Transfer facilities from old pole to new and remove old pole. \$17,113 Customer Service Charge 34778				
Location: Type of Service	Across the street from 1065 Market Street Reliability - Replace Pole				

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Estimate Costs:	Install 45' wood pole and framing. Transfer facilities for old pole to new and cut off pole top. When other utilities have moved their facilities, remove base of pole. \$7,426			
Source of Revenue: Estimate Number:	Customer Service Charge 34838			
Location: Type of Service: Description of Work:	3501 Thomas Road Reliability - Replace Pole Install 45' wood pole. Remove Head Guys (x2). Transfer facilities for old pole to new and cut off pole top. When other utilities have moved their facilities, remove base of pole.			
Estimate Costs: Source of Revenue: Estimate Number:	\$5,969 Customer Service Charge 34848			
Location: Type of Service: Description of Work:	2594 Pebble Beach Drive Safety - Mid-Span Service Remove service drop to temporary pole located at 2594 Pebble Beach Drive. Install new head-guy with mid-span service drop to remove encroachment over neighbor's back yard.			
Estimate Costs: Source of Revenue: Estimate Number:	\$1,871 Customer Service Charge 35181			
Location: Type of Service: Description of Work:	1916 and 1914 Murguia Avenue Safety - Secondary Service Relocation Replace existing #6-duplex secondary span between poles 26A35 and 36A33 with 1/0 triplex. Replace #4-triplex service drop to 1914 Murguia Avenue with a #4-triplex mid-span tap to remove encroachment of adjacent property.			
Estimate Costs: Source of Revenue: Estimate Number:	\$1,449 Customer Service Charges 35373			
Location: Type of Service: Description of Work:	751 Howell Avenue Safety - Power Quality Issues String new 1-phase 12kV span between poles 22F39 and 22F 40. Replace pole 22F40. Remove 25kVA transformer on Pole 22F39 and install new 25kVA transformer on new pole 22F40. Replace secondary from pole 22F40 to pole 22F42 with 1/0 AL triplex.			
Estimate Costs: Source of Revenue: Estimate Number:	\$7,564 Customer Service Charge 35367			

Location: Type of Service: Description of Work:	Alviso Street at Newhall Street Reliability - Replace Pole Install 45' wood pole. Transfer facilities for old pole to new and cut off pole top. When other utilities have moved their facilities, remove base of pole.
Estimate Costs:	\$8,070
Source of Revenue:	Customer Service Charge
Estimate Number:	35447
Location: Type of Service: Description of Work:	2521-2561 Newhall Street New Business - New Electric Service Install three overhead transformers, connect new customer service, and install six meters. Remove three overhead transformers and overhead service, remove old meters.
Estimate Costs:	\$11,254
Source of Revenue:	Customer/Developer Contribution, Salvage Plant
Estimate Number:	35677

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 the work detailed in this report are included in the Adopted Fiscal Year 2018/19 Operating Budget.

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 <u>clerk@santaclaraca.gov <mailto:clerk@santaclaraca.gov <mailto:clerk@sa</u>

RECOMMENDATION

Adopt a Resolution approving the use of City Electric Forces for the installation of facilities at 2533

Gallup Drive; 860 Washington Street; 653 Jefferson Street; 2363 Arlene Drive; 1595 Shady Glenn Avenue; 1575 Shady Glen Avenue; 761 Lincoln Street; 2239 Crocker Way; 825 Poplar Street; 2759 Columbus Place; 2367 Arlene Drive; across the street from 1065 Market Street; 3501 Thomas Road; 2594 Pebble Beach Drive; 1916 and 1914 Murguia Avenue; 751 Howell Avenue; Alviso Street at Newhall Street; and 2521-2561 Newhall Street.

Reviewed by: Kevin M. Kolnowski, Assistant Director of Electric Utility Approved by: Deanna J. Santana, City Manager

ATTACHMENTS

1. Use of City Electric Forces Resolution