

CRESTLINE SANITATION DISTRICT

MEMORANDUM

DATE: 06/11/2020

TO: Board of Directors
Crestline Sanitation District

FROM: Rick Dever
General Manager

SUBJECT: Recommendation to enter into a five-year contract with Hach Company for Flow Meter Monitoring

A. RECOMMENDATION

I recommend that District enter into a 5-year contract with the Hach company for their Data delivery services. I am requesting an amount not to exceed \$300,000 be allocated for this contract.

B REASON FOR RECOMMENDATION

The Lahontan board has mandated that the District provide monitoring and reporting for a minimum of 5 years to show effective measures are being taken against Inflow and Infiltration (I/I).

C. OTHER INFORMATION

The contract provides the District with 95% uptime guaranteed, data would be provided from Hach's FSDATA software package, which allows for data analysis and report generation. All equipment will be calibrated and installed by Hach. These flow meters will also double as alarm points around the District.

D. FISCAL INFORMATION

Total expected cost \$287,200;
Six flow meters \$190,000 over a 5-year contract
Installation of the meters \$9,000
Model Ready Data \$45,000 over a 5-year contract
Relocation fee of \$1,800.00 per unit when they need to be moved; six units for four years = \$43,200 over a 5-year contract

E. ATTACHMENTS

Quote from Hach Company

DATA DELIVERY SERVICES

Service Order Form No. 03062020-01D DS

DATE: March 6, 2020

Customer: Crestline Sanitation District

Customer P.O.#:

Bill to Acct: 860653

Customer contact: Ron Scriven
24516 Lake Drive
Crestline, CA 92325

Phone: 909-723-3075

Mobile: 909-723-3075

Email: rscriven@crestlinesanitation.com

Ship to

Customer contact:

Phone:

Fax:

Email:

ORDER DESCRIPTION:

Qty	Instrument/ Description	Duration (months)	List Price	Discount	Net Price	Unit	Total	Selection (Initial)
6	DDS-SL2-MT - FloDar / FL904	12	\$975		\$975	Per meter/per month	\$70,200	
6	DDS-SL2-LT - FloDar / FL904	36	\$625		\$625	Per meter/per month	\$135,000	
6	DDS-SL2-LT - FloDar / FL904	60	\$530		\$530	Per meter/per month	\$190,000	
6	DDS-INST-FM - Installation		\$1,500		\$1,500	Per meter	\$9,000	
6	DDS-RELO-FM - Meter Relocation	Meter Relocation as requested	\$1,800 Per Meter		\$10,800 Per Year Per Meter	\$1800 Per Meter - Meter Relocation as requested	\$43,200	
1	DDS-SL2-LT-RG - Rain Gauge	Per contract	\$400		\$400	\$400 per rain gauge/per month		
1	DDS-INST-RG - Rain Gauge Installation		\$500		\$500	\$500 per rain gauge installation		
6	DDS RPRT_MO - Model Ready Data	Annual Cost Per Meter (monthly reports)	\$1,500		\$9,000	\$1500 per meter/per year	\$9,000	
	DDS-RPRT-QT - Model Ready Data	Annual Cost Per Meter (quarterly reports)	\$1,000		\$1,000	\$1000 per meter/per year		

DESCRIPTION OF SERVICES: Refer to Technical Proposal and Agreement 03062020-01 DDS dated March 6, 2020

