



PROPRIETARY EQUIPMENT SPECIFICATION

For Three CIP Projects

Board of Public Utilities Meeting
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BACKGROUND

Three CIP projects planned for construction in 2020 with proprietary specifications:

1. C01994 – Pump Station 15 Upgrades Project
2. C02201 – Skyfarm 'A' and Hansford Ct Lift Station Reconstruction
3. C02208 – Fire-related Repairs of Utility Stations

PROJECT LOCATIONS

SKYFARM 'A'

HANSFORD

STAGECOACH

STATION 15

PROPRIETARY EQUIPMENT

Scope of equipment specified:

1. Replacement of water/sewer pumping equipment
2. Programmable logic controllers
3. Standby generators
4. Flow monitoring equipment



GOVERNING EXCEPTIONS

Specify equipment as “or equal” unless:

- CA Public Contract Code 3400 (c)(2): *matching other products in use on a particular public improvement.*
- Santa Rosa City Code 3-44.080 Sole Source Procurement: *No more than one contractor is available to meet specifications, quality considerations, or other valid considerations.*

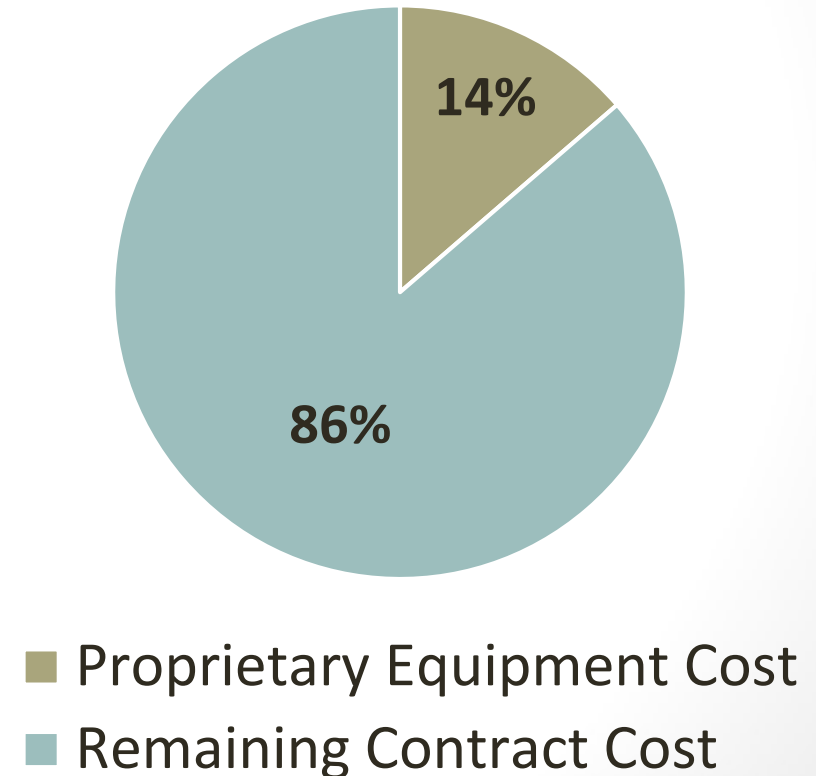
JUSTIFICATION FOR EXCEPTION

1. Match equipment in use at Water Department facilities
2. Minimize equipment downtime
3. Consistency of Standard Operating Procedures
4. Availability/storage of spare parts

JUSTIFICATION FOR EXCEPTION

Construction Contracts remain competitively bid

Project	Proprietary Equipment Cost	Total Contract Cost
Pump Station 15 Upgrades Project	\$ 180,000	\$ 800,000
Skyfarm 'A' and Hansford Ct Lift Station Reconstruction	\$ 550,000	\$ 3,785,000
Fire-related Repairs of Utility Stations Project	\$ 140,000	\$ 1,780,000
Total:	\$ 870,000	\$ 6,365,000



RECOMMENDATION

- It is recommended by the Transportation and Public Works Department and the Water Department that the Board of Public Utilities, by resolution, approve a proprietary specification for electrical and mechanical equipment at various Water Department facilities for three CIP projects: C01994 – Pump Station 15 Upgrades, C02201 – Skyfarm ‘A’ and Hansford Court Lift Station Reconstruction, and C02208 – Fire-related Repairs of Utility Stations.