## ADMINISTRATION RECOMMENDATION/REPORT

The District President recommends the Board of Trustees approve the purchase of commissioning services from Farnsworth Group for the Public Safety Training Center under the 2017 Capital Improvement Program (CIP).

## BACKGROUND

The District issued Request for Qualifications (RFQ) No. 4107 for Commissioning Services and evaluated responses to identify top ranked commissioning firms. Farnsworth Group responded to the RFQ and was identified as one of the top ranked firms and were then requested to provide a proposal to provide Commissioning Services at the Public Safety Training Center.

As a Commissioning Agent for the District, Farnsworth Group will act as an independent, third-party technical expert who will provide quality assurance for the project by reviewing major project documentation and by testing building systems to ensure proper functionality.

Following are systems to be commissioned as part of Farnsworth Group's scope of work:

- Heating, Ventilation, and Air-Conditioning (HVAC)
  - Building Automation System (BAS), Chilled Water Systems, Heating Hot Water Systems, Air Handling Units, Firing Range Air Handling Units, Terminal Equipment (VAV Boxes and Fan Coil Units), Energy Recovery Ventilators, Unit Heaters, Fans and the HVAC Tie-In to the Bullet Trap System
- Plumbing
  - Domestic Hot and Cold Water Systems, Temperature Mixing Valves, Sanitary/Storm Water Systems
- Electrical
  - Power Distribution Systems, Grounding, Generators and Automatic Transfer Switching, Interior and Exterior Lighting, and Lighting Controls
- Fire Protection & Alarm

## **BUDGET INFORMATION (INCLUDING ANY STAFFING IMPLICATIONS)**

This purchasing request is for spend authorization of \$89,075.00 which will be funded by the 2017 CIP funds.

## **RESOURCE PERSONNEL**

Ken Lynn Chief Financial Officer 972-758-3831