

RESOLUTION 2016/17 #1

RESOLUTION OF THE BOARD OF TRUSTEES
OF THE FULLERTON JOINT UNION HIGH SCHOOL DISTRICT,
ORANGE COUNTY, CALIFORNIA
TO STANDARDIZE DISTRICT FACILITY COMPONENTS
FOR THE DESIGNATION OF
SPECIFIC MATERIAL(S), PRODUCT(S), OR SERVICE(S) ON
PUBLIC CONTRACT CODE SECTION 3400(c)(2)

July 12, 2016

WHEREAS, pursuant to California Public Contract Code section 3400 ("PCC § 3400") and other applicable law, the District wishes to, in specific instances, list and/or designate in its bids or requests for proposals on its public works projects, specific material(s), product(s), or service(s);

WHEREAS, PCC §3400 (c)(2) provides that the District may specify particular material(s), product(s), or service(s) in its specifications for bids in connection with the construction, alteration, or repair of public works upon a finding by the District Board that particular material(s), product(s), or service(s) are listed for the purpose of matching "other products in use on a particular public improvement either completed or in the course of completion,"

WHEREAS, on the District's public works projects, the District desires to list the specific material(s), product(s), or service(s) for use on the District's construction projects, because those material(s), product(s), or service(s) "match other product(s) in use on other District public improvement(s) either completed or in the course of completion" (PCC §3400(c)(2)),

WHEREAS, although PCC §3400(c)(2) does not require the Board to make specific findings as to why it wishes to match other products in use, the District believes this action is desirable and to the extent applicable to specific material(s), product(s), or service(s), because:

- The District has already incurred costs to train its employees to service and maintain specific current product(s) and system(s) throughout District campuses.
- The ongoing maintenance, repair, and other work that District staff and/or service

providers will have to perform on those product(s) or system(s) will be simplified, more efficient, and less costly if those persons do not have to service different and varied product(s) and system(s).

- The warranties and guarantees for product(s) and system(s) will be easier to coordinate, track, and call upon in the years to come if they are with the same manufacturers and /or vendors of the particular product(s) or system(s).
- It would be beneficial for the entire District to reduce District cost by implementing uniform system(s) and installing uniform product(s) throughout the District, facilitating maintenance, engineering and overall reliability.
- The District anticipates future construction, alteration, modernization of existing school sites to replace and/or upgrade system(s) at those sites.

WHEREAS, the District will endeavor to list, whenever feasible, more than one product or system when more than one product or system is acceptable and has already been used at improvement(s) either completed or in the course of completion and the above conditions are sufficiently satisfied.

NOW, THEREFORE, BE IT RESOLVED, that the Fullerton Joint Union High School District support:

1. That the foregoing recitals are true.
2. The District has already incurred costs to train its employees to service and maintain specific current product(s) and system(s) throughout District campuses.
3. The ongoing maintenance, repair, and other work that District staff and/or service providers will have to perform on those product(s) or system(s) will be simplified, more efficient, and less costly if those persons do not have to service different and varied product(s) and system(s).
4. The warranties and guarantees for product(s) and system(s) will be easier to coordinate, track, and call upon in the years to come if they are with the same manufacturers and/or vendors of the particular product(s) or system(s).
5. It would be beneficial for the entire District to reduce costs by implementing uniform system(s) and installing uniform product(s) throughout the District, facilitating maintenance, engineering and overall reliability.

6. The District anticipates future construction, alteration, modernization of existing school sites to replace and/or upgrade system(s) at those sites.
7. It would be beneficial to the District to have and use uniform parts and materials throughout the system(s) in use at its sites.
8. The District will endeavor to list, whenever feasible, more than one product or system when more than one product or system is acceptable and has already been used at improvement(s) either completed or in the course of completion and the above conditions are sufficiently satisfied.
9. That the material(s), product(s), or service(s) listed in Exhibit "A" are the only acceptable material(s), product(s), or service(s) for use on the District's public works projects, because those material(s), product(s), or service(s) match other product(s) in use on other District public improvement(s) either completed or in the course of completion.
10. That the District shall list in its invitation(s) to bid, the list in its other contract solicitations, or directly purchase items for the District's public works projects, the material(s), products (s), or service(s) listed in Exhibit "A" as the only acceptable material(s), product(s), or service(s) for use on the District's public works projects.
11. That the District's Superintendent, or the Superintendent's designee, is authorized pursuant to this Resolution to take any action that is necessary to complete the procedures necessary to carry out, give effect to, and comply with the terms and intent of this Resolution.
12. This Resolution shall take effect upon its adoption.


PASSED AND ADOPTED, by the Board of Trustees of the Fullerton Joint Union High School District on this twelfth day of July, 2016, upon motion of member Buchi and duly seconded, the foregoing Resolution was adopted by the following vote:

AYES: 5
NOES: 0
ABSENT 0

STATE OF CALIFORNIA)

COUNTY OF Orange)

I, Robert Hathaway, President of the Board of Education of the Fullerton Joint Union High School District of Orange County, California, hereby certify that the above and foregoing Resolution was duly adopted by the said Board at a regular meeting thereof held on July 12, 2016, and passed by a vote of 5-0 of said Board.



I, Andy Montoya, Clerk of the Board of Education of the Fullerton Joint Union High School District of Orange County, California, hereby certify that the above and foregoing Resolution was duly adopted by the said Board at a regular meeting thereof held on July 12, 2016, and passed by a vote of 5-0 of said Board.

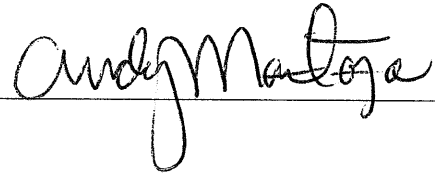


Exhibit "A"

- A. Fire detection and alarm system(s) manufactured by the following manufacturer(s):
- Silent Knight (located at approximately 100% District sites currently)
 - Notifier (located at 0% District sites currently)

These systems are integral safety components at District sites. In addition to the basis in the Resolution for determining that the Board wishes to match new fire detection and alarm systems to existing systems already in use, the District is endeavoring to better coordinate the training, maintenance, and repair of these systems throughout the District. The ever-increasing cost and coordination of varied systems with a limited maintenance personnel staff and a limited budget for outside vendors, requires the District to limit variance in these types of systems to facilitate more control and cost containment in keeping those systems operational.

- B. Carpeting manufactured by the following manufacturer(s):
- Tandus Power Bond (located at approximately 90% District sites currently)

The make and type of carpeting dictates the maintenance and repair process for each. District staff has been trained on the repair and cleaning of the above carpet types.

C. Locksets and Cylinders manufactured by the following manufacturer(s):

- Medco (located at approximately 95% District sites currently)
- Schlage (located at approximately 5% District sites currently)

These systems are integral safety components at District sites. In addition to the basis in the Resolution for determining that the Board wishes to match new lock systems to existing systems already in use, the District is endeavoring to facilitate better control over replacement parts, the re-keying of locks, and the replacement of lost or stolen keys.

D. Heating, Ventilation and Air-Conditioning Systems manufactured by the following manufacturer(s):

- Trane (located at approximately 50% District sites currently)
- Carrier (located approximately 50% District sites currently)

The District is endeavoring to better coordinate the training, maintenance, and repair of these systems throughout the District. The ever-increasing cost and coordination of varied systems with a limited maintenance personnel staff and a limited budget for outside vendors, requires the District to limit variance in these types of systems to facilitate more control and cost containment in keeping those systems operational.

E. Intrusion Detection Systems manufactured by the following:

- Digital Monitoring Products (DMP) (located at approximately 20% District sites currently)
- Digital Security Controls (DSC) (Located in approximately 80% of district sites currently)

The District has DMP as an integral safety component for our intrusion detection systems. The DMP are a critical component that completes the software requirements for the District's entire monitoring system that the Maintenance Department has chosen to provide the safest campuses possible. There are multiple vendors that can provide DMP panels and programming as well as District staff members have received training in these software programs.

F. Intercom Paging System manufactured by the following manufacturer(s):

- Bogen (located at approximately 20% District sites currently)
- Rauland (located at approximately 80% District sites currently)

These intercom systems work to better coordinate the training, maintenance, and repair of these systems throughout the District. The increasing cost and coordination of varied systems coupled with a limited maintenance personnel staff and a limited budget for

outside vendors, requires the District to limit variance in these types of systems to facilitate more control and cost containment in keeping those systems operational.

G. Plumbing Fixtures and Component Systems manufactured by the following manufacturer(s):

- American Standard (located at approximately 90% District sites currently)
- Kohler (located at approximately 10% District sites currently)
- Falcon- Waterless Urinals (located at approximately 0% District sites currently)
- Chicago Faucets (located at approximately 90% District sites currently)
- Haws- Drinking Fountains (located at approximately 80% District sites currently)
- Elkay (located at 5% District sites currently)
- Moen (located at approximately 70 % District sites currently)

Plumbing fixtures and systems become very unique depending on when they are purchased. It is impossible to inventory the various numbers of parts for the vast system differences. Standardization of the systems will help alleviate overstocked items, obsolete parts, and allow the District the ability to maintain a reasonable inventory. District staff members have had hours of training on different components such as valves, cartridge replacement, rebuilt kits, pressure setting etc.

H. Network system(s) by the following manufacturer(s):

- Cisco (located at approximately 100% District sites currently)
- Alcatel-Lucent (located at 0% District sites currently)

In addition to the basis in the Resolution for determining that the Board wishes to align facilities efforts with educational goals, simplify and reuse engineering services to scale, make smart decisions to maximize limited resources, and consolidate infrastructure that results in maintenance and management savings, the District is endeavoring to better coordinate the training, maintenance, and repair of these systems throughout the District. The increased cost and coordination of varied systems coupled with limited maintenance and technical personnel staff and a limited budget for outside vendors, requires the District to limit variance in these types of systems to facilitate more control and cost containment in keeping those systems operational.

I. IP Telephony/Voice over IP (VoIP) System by the following manufacturer(s):

- Cisco (located at approximately 100% District sites currently)
- Alcatel- Lucent (located at 0% District sites currently)

These telephone systems are integral communication components at all District sites. Limiting vendors makes it possible to better coordinate the training, maintenance, and repair of the system throughout the District. The increasing cost and coordination of varied systems with limited maintenance and technical personnel staff and a limited budget for outside vendors, requires the

District to limit variance in these types of systems to facilitate more control and cost containment in keeping the system operational.

J. Structured Cabling Systems by the following manufacturer(s):

- Systimax (located at approximately 80% District sites currently)
- Uniprise (located at approximately 20% District sites currently)

Structured Cabling Systems become very unique and system coordinated. Enterprise network infrastructure solutions need to maintain a uniform configuration; parts, and installation standards, to maintain high quality, performance and 20-year warranty, to protect the District's investment. It is impossible to inventory the various numbers of parts for the vast system differences. Standardization of the systems will help alleviate overstocked items, obsolete parts and allow the District the ability to maintain a reasonable inventory. The District staff members have had numerous hours of training on different components.

K. Solid Plastic Bathroom Partition by the following manufacturer(s):

- Scranton Products one-inch solid HOPE plastic partitions (located at approximately 40% of District sites currently)
- Bradley (located at 20% District sites currently)

Solid HOPE plastic partitions are more durable and require less maintenance than other products. Standardization will help alleviate overstocked items and allow the District the ability to maintain a reasonable inventory. This will limit variance of this type of system to facilitate better inventory and cost control.

L. Door and Gate Hardware by the following manufacturers(s):

- Von-Duprin exit hardware (located at approximately 70% of District sites currently)
- LCN Door Closers (located at approximately 70% of District sites currently)

These systems are an integral safety and accessibility component at District sites. The District is endeavoring to facilitate cost control by minimizing training, maintenance and inventory associated with the use of multiple products. Standardization will help alleviate overstocked items and allow the District the ability to maintain a reasonable inventory.

M. Paint manufactured by the following manufacturer(s):

- Vista Paint (located at approximately 100% of District sites currently)

The District is endeavoring to reduce the cost of stored paint and limit the quantity of colors and types of paint used throughout the District. Standardization will help alleviate overstocked items

and allow the District the ability to maintain a reasonable inventory.

N. Sports field lighting manufactured by the following manufacturer(s):

- Musco Lighting - Light-Structure Green (located at approximately 100% of District sites currently)
- General Electric Lighting (located at 0% District sites currently)

The District is endeavoring to better coordinate the training, maintenance, and repair of its sports field lighting systems throughout the District. The increasing cost and coordination of varied systems with limited maintenance personnel staff and a limited budget for outside vendors, requires the District to limit variance in these types of systems to facilitate more control and cost containment in keeping those systems operational.