

**Tustin Unified School District
Citizens' Oversight Committee (COC)
Measure S
MINUTES: September 27, 2018
(Approved March 14, 2019)**

Call to Order:

Armen Karamardian, Parent/Guardian Representative, called the meeting of the Citizens' Oversight Committee to order at 5:36 p.m., at 300 South C Street, Tustin, CA.

Members Present

Guy Ball
Jon Christy (Absent)
Armen Karamardian
Rick Nelson (Absent)
Rand Scherff
Julie Sokol (absent)
Jonathan Stone

Staff Present

Grant Litfin, Assistant Superintendent
David Smith, Chief Technology Officer

Guests

None.

Pledge of Allegiance

Jonathan Stone led the Pledge of Allegiance to the flag.

Adoption of the Agenda

It was moved by Guy Ball, seconded by Armen Karamardian, and carried unanimously to adopt the agenda. (Vote: *Guy Ball-Yes, Jon Christy (Absent), Armen Karamardian-Yes, Rick Nelson (Absent), Rand Scherff-Yes, Julie Sokol (absent), Jonathan Stone-Yes*)

Staff Presentation and Information

None.

Public Comments

None.

General Functions Consent Items:

It was moved by Guy Ball, seconded by Rand Scherff, and carried unanimously to adopt the Minutes of the May 24, 2018, meeting. (Vote: *Yes-Rick Nelson, Yes-Guy Ball, Yes-Jon Christy, Yes-Bruce Junor, Absent-Bill Pevehouse, Absent-Julie Sokol, Absent-Jonathan Stone*)

Discussion/Action Items:

Officers for the 2018-19 school year: It was moved by Guy Ball, seconded by Armen Karamardian, and carried unanimously to continue officer appointments from the 2018-19 school year. Rand Scherff, Chairperson, and Armen Karamardian, Vice Chairperson, and Beth Silvers, Secretary. (Vote: *Guy Ball-Yes, Jon Christy (Absent), Armen Karamardian-Yes, Rick Nelson (Absent), Rand Scherff-Yes, Julie Sokol (absent), Jonathan Stone-Yes*)

Informational Items/Presentations:

1) The 2018-19 Measure S meeting schedule as approved on March 22, 2018 was distributed.

Agenda Items:

- 1) Technology Update:
David Smith, Chief Technology Officer, provided the following technology update/presentation.
 - A. TUSD negotiated with Apple to provide 6th generation iPads to TUSD at 5th generation prices. A significant savings to the District of approximately \$400,000. The 6th generation iPads provide students with a higher processor, 200 GB per student's Apple ID cloud storage. Processing power and storage allow for larger

projects without having to pay for local storage. Devices have been distributed to ensure a minimum 3:1 ratio for grades K-4 and 1:1 ratio for grades 5-8. Some schools have were able to purchase additional devices to assist with the ratios.

- B. Additional layers of security have been designed through Cisco ISE (Identity Services Engine). Through this process, the District can fully utilize the capability of the new network.
- C. The high school device pilot in the final selection phase for the future computing devices. The devices must have a five-year lifespan, meet District goals regarding math, science, writing, and digital storytelling, must be CAASP compliant, and affordable, among other requirements. The final four devices from the original 13 offerings being considered are now at sites testing by students and teachers. The final four are the iPad Pro, Microsoft Surface Pro, HP ZBook 14U G5, and the Toshiba Portege X30T. The pilot runs from October 1, 2018, to January 18, 2019, with rotations of each device. The device that is selected will be made ready for fall 2019.
- D. Classroom additions: Over the summer, next-generation classroom setups were installed and set up. This included flat panel monitors, Apple TVs, Miracast. Forty-eight TVs were installed at Orchard Hills, Currie, CT, Heritage, Tustin Connect, Adult Education and the brand new two-story building at Heideman.
- E. TUSD's Dark Fiber network is now in operation. Seventy-five percent of the schools are using it. TUSD is the first fiber optic school District running our own infrastructure. For comparison, in 2012 the District was maxed out at 30,000 devices. Through TUSD's standalone Dark Fiber, the increase in wearable devices and cell phones over the years will not be an issue.
- F. LTE Network: TUSD is piloting an LTE network that will attach to the District protected network. These funds come from Title I government funds, not Measure S, but could eventually enable more students in the District to connect to the internet from their homes with the same protections as the classrooms.
- G. Currently, Apple iPads average daily use is 4,207 iPads in carts, and 7,259 iPads as 1:1 devices. Toshiba Z-30s average daily use is 6,749 as 1:1 devices and 498 Toshiba Z-40s for CTE (Career Technical Education).
- H. There were no repair costs involved with the iPads that had reached their lifespan since they were sold, netting over \$500,000 back to the Measure S funds.
- I. The IT Department, from July to October 2018, closed almost 3,000 IT Help Desk tickets. The department deployed over 10,000 iPads and 5,000 Toshiba laptops at the beginning of the 2018-19 school year
- J. Students and teachers are collaborating through us of Google apps. Since 2015, there have been 14.4 million new items created using various Google apps.
- K. Through the Aeries Student Information System, online registration and enrollments have been streamlined made more effective, and users have increased as follows: Online registration as increased from 75.5% in 2016 to 94.5% in 2018. Online enrollment has increased from 90% in 2016 to 98.6% in 2018.

2) The next meeting will be at the District Office Board Conference Room on December 6, 2018.

Adjourn:

It was moved by Jonathan Stone, seconded by Guy Ball, and unanimously carried to adjourn the meeting at 7:02 p.m. (Vote: Guy Ball-Yes, Jon Christy (Absent), Armen Karamardian-Yes, Rick Nelson (Absent), Rand Scherff-Yes, Julie Sokol (absent), Jonathan Stone-Yes)