

APPENDIX IX – 5

IX.C.1.b TCI Summary of Results

Spring 2017-2018 TCI Report

In comparing the Technology Condition Index (TCI) data between School Year 2016-2017 and School Year 2017-2018, the Technology Services team observed the following key results:

TCI 16-17 District Avg	TCI 17-18 District Avg	%(+/-)
4.60	4.68	1.74%

Classroom TCI 16-17	Classroom TCI 17-18	%(+/-)
4.63	4.66	0.65%

Proficiency TCI 16-17	Proficiency TCI 17-18	%(+/-)
4.58	4.68	2.18%

SY 2016-2017

Students Computer	Total Units
Desktop	9,454
Laptop	18,164.00
Total	27,618

SY 2017-2018

Students Computer	Total Units	# (+/-)	% (+/-)
Desktop	9,586	132	1.40%
Laptop	18,844.00	680	3.74%
Total	28,430	812	2.94%

- The overall TCI district average performance has increased 1.74%
- Classroom TCI increased 0.65%
- Teacher TCI proficiency increased 2.18%
- Student laptop & desktop has increased 2.94%.

In the 2017-18 SY, the overall district hardware inventory increased 3.16% from the SY 2016-17 inventory. The district added a total of 1,966 devices: 1054 laptops and 604 tablets to the inventory. The district also added 132 desktop and 680 laptop computers to be used by students across the campuses.

Borman , Ford, Hughes, Lawrence, Mission View, Sewell, Soleng Tom, and Wheeler Elementary schools, Miles K-8 school, and Doolen Middle school show a slight decrease overall of 0.04% in Classroom TCI from SY 2016-17 . However, this decrease was the result of the disposal of older technology that was either damaged or beyond useful life.