

**GROSSE POINTE PUBLIC SCHOOL SYSTEM
TECHNOLOGY DEPARTMENT**

AGENDA TITLE: Bond Computer Device Purchasing (Labs and Classrooms)

BACKGROUND INFORMATION:

With the passing of the 2018 Bond, the Technology Department will be updating devices across the district. Similar to the computers that were updated in the 2020 buildings, the District will be upgrading several higher-end computer labs at Grosse Pointe North, adding laptops to North Science classrooms, docking stations, and additional devices for substitutes in buildings throughout the District.

The purchase of this equipment includes the following:

- desktop computers for specific computer labs at North
- desktop computers for special ed classrooms
- updated laptops for Technology staff
- laptops and laptop storage units for Science classrooms at North
- docking stations for all 2021 construction building classrooms

The purchase of this equipment is through the MHEC cooperative bid by Dell and REMC for the charging storage units. The cost of all devices is \$480,171.40 and \$12,964.00. The total cost for this project is \$542,435.40 (including 10% contingency).

Request: Board approval of Bond Computer Devices and Equipment for \$542,435.40 (including 10% contingency)

By: Chris Stanley, Director of Instructional Technology



Plante & Moran, PLLC
 27400 Northwestern Highway
 P.O. Box 307
 Southfield, MI 48037-0307
 Tel: 248.352.2500
 Fax: 248.352.0018
 plantemoran.com

March 3, 2021

Mr. Chris Stanley
 Director of Instructional Technology
 Grosse Pointe Public School System
 389 St. Clair Avenue
 Grosse Pointe, MI 48230
 via email: stanlec@gpschools.org

RE: 2018 Grosse Pointe Public School System Bond Program
 Student Device Recommendation

Dear Chris,

This letter transmits an update from Plante Moran (PM) as it relates to the assignment to assist and advise the Grosse Pointe Public School System (GPPSS) in the procurement of student and staff devices (mostly within the 2021 construction buildings) as well as docking stations for the teachers in the 2021 construction buildings. This update represents the mutual efforts of PM and GPPSS administration (the Project Team) to present a framework in order to identify, evaluate and recommend a solution for these devices.

Similar to the devices that were purchased last year, these devices will be purchased through the MHEC cooperative bid program. The purchase will include devices for the buildings that will be undergoing construction in the summer of 2021, as well as special education and substitute teacher devices for the remainder of the District. The equipment to be purchased includes student devices (science, labs, media center, special education), various staff devices (food services, athletics, building engineers, grounds), teacher docking stations and storage components for the labs and science rooms. The chart below indicates the quantities per building.

	Standard Laptop	Standard Desktop	High End Laptops	High End Desktop	High End Laptop w/Docks	Docking Stations	Laptop Carts	Laptop Lockers
North	164	20	20	10		103	4	9
Brownell	10	10				48		
Maire	7	4				26		
Richard	7	5				27		
South	15	5						
Parcells	10	6						
Defer	5	1						
Ferry	5	5						
Monteith	5	3						
Pierce		5						

	Standard Laptop	Standard Desktop	High End Laptops	High End Desktop	High End Laptop w/Docks	Docking Stations	Laptop Carts	Laptop Lockers
Mason		2						
Kerby		3						
Spares (to be deployed as needed)	46	14	4	2	10	41	1	2
Grand Total	274	83	24	12	10	245	5	11

RECOMMENDATION

The District has purchased devices from Dell through the MHEC numerous times. Based on past experience, the District is recommending the award of devices to Dell for an **amount not to exceed \$480,171.40**. Additionally, the District is recommending the award of laptop carts and lockers to Tierney **for an amount not to exceed \$12,964.00**. Plante Moran supports this recommendation. The Project Team is recommending a Total Student Device Budget of \$542,435.40 (devices and storage plus 10% contingency) be established for this Project.

Plante Moran appreciates the opportunity to be of assistance to Grosse Pointe Public School System. Please contact Matt Lindner at 248.223.3666, Amy Sasina at 248.223.3681 or me at 248.223.3304 if you have any questions.

Sincerely,

PLANTE & MORAN, PLLC

Judy Wright, Partner

cc: Matt Lindner, Amy Sasina

Grosse Pointe Public School System
Student Staff Device Summary 2021-2022

	Budgeted Amount	Award	Dell Technologies	Tierney
General Information				
Supporting Office			Rochester Hills, MI	St. Paul, MN
Address			1 Dell Way Mail Stop 8129 Round Rock, TX 78682	1771 Energy Park Drive Suite 100 St. Paul, MN 55108
Contact			Patrick Morales	Chris Dawson
Contact email			Patrick.Morales@dell.com	cdawson@tierney.com
Proposed Fee Information				
North				NA
Standard Laptop - 164			\$163,785.16	NA
Standard Desktop - 20			\$18,228.60	NA
High End Laptop - 20			\$40,389.00	NA
High End Desktop - 10			\$15,907.80	NA
Docking Stations - 103			\$17,014.57	NA
Brownell				NA
Standard Laptop - 10			\$9,986.90	NA
Standard Desktop - 10			\$9,114.30	NA
Docking Stations - 48			\$7,929.12	NA
Maire				NA
Standard Laptop - 7			\$6,990.83	NA
Standard Desktop - 4			\$3,645.72	NA
Docking Stations - 26			\$4,294.94	NA
Richard				NA
Standard Laptop - 7			\$6,990.83	NA
Standard Desktop - 5			\$4,557.15	NA
Docking Stations - 27			\$4,460.13	NA
South				NA
Standard Laptop - 15			\$14,980.35	NA
Standard Desktop - 5			\$4,557.15	NA
Parcells				NA
Standard Laptop - 10			\$9,986.90	NA
Standard Desktop - 6			\$5,468.58	NA
Defer				NA
Standard Laptop - 5			\$4,993.45	NA
Standard Desktop - 1			\$911.43	NA
Ferry				NA
Standard Laptop - 5			\$4,993.45	NA
Standard Desktop - 5			\$4,557.15	NA
Monteith				NA
Standard Laptop - 5			\$4,993.45	NA
Standard Desktop - 3			\$2,734.29	NA
Pierce				NA
Standard Desktop - 5			\$4,557.15	NA
Mason				NA
Standard Desktop - 2			\$1,822.86	NA
Kerby				NA
Standard Desktop - 3			\$2,734.29	NA
Technology				NA
Standard Laptop - 46			\$45,939.74	NA
Standard Desktop - 14			\$12,760.02	NA
High End Laptop - 4			\$8,077.80	NA
High End Laptop (10) w/docks (12)			\$22,853.94	NA
High End Desktop - 2			\$3,181.56	NA
Docking Stations - 41			\$6,772.79	NA
Total			\$480,171.40	\$0.00
North - 4 carts			NA	\$5,276.00
North - 9 lockers			NA	\$5,211.00
Technology Department - 1 carts			NA	\$1,319.00
Technology Department - 2 lockers			NA	\$1,158.00
Total			\$0.00	\$12,964.00
Board Award				
Devices	\$559,750.00	\$480,171.40	\$480,171.40	NA
Carts	\$5,500.00	\$12,964.00	NA	\$12,964.00
Subtotal:	\$565,250.00	\$493,135.40	\$480,171.40	\$12,964.00
10% Contingency	\$56,525.00	\$49,300.00	\$48,000.00	\$1,300.00
Total:	\$621,775.00	\$542,435.40	\$528,171.40	\$14,264.00
Variance:		\$79,340		