

**FACILITIES DEVELOPMENT REPORT**

**Capital Projects Update**

Campus Security System Upgrades

- Materials purchasing is in process. Materials partially delivered to campus.
- Work has begun in buildings including supports, wiring and mounts.
- Upgrades occurring in Morris Lawrence, Health Fitness Center, Business Education and the Harriet St Center.

Advanced Transportation Center Addition and Renovation Project

- WCC & A/E team worked to finalized schematic design submittal package.
- Capital outlay schematic design package was submitted to the State for review.

**Deferred Maintenance Schedule Update**

1.	BEB Boiler and Temperature Control Replacement <i>Budget = \$525,000</i>	<i>Complete.</i>
2.	BEB Fan Terminal Units and piping replacement <i>Budget = \$600,000</i>	<i>Construction nearing completion on 2<sup>nd</sup> floor. 1<sup>st</sup> floor to start April 30<sup>th</sup>.</i>
3.	BEB Smoke Evacuation Mechanical System Access Catwalk Replacement <i>Budget = \$7,500</i>	<i>Complete.</i>
4.	CLASB humidification boilers replacement for AHU-1, AHU-2, AHU-5 and AHU-7 <i>Budget = \$260,000</i>	<i>Construction ongoing. Unit tie-in scheduled.</i>
5.	Energy Center water cooled heating pump(s) replacement with air cooled pumps and piping reconfiguration <i>Budget = \$400,000</i>	<i>Construction contracts being issued.</i>
6.	Storm Sewer Drain Cover Repairs <i>Budget = \$0</i>	<i>Complete.</i>
7.	CLASB 2 <sup>nd</sup> Floor Bridge to SCB Storefront Replacement <i>Budget = \$65,341; actuals to date = \$52,828</i>	<i>Complete.</i>
8.	MLB Storm Water Drainage and Pond Water Elevation Repairs <i>Budget = \$40,000</i>	<i>Engineering solutions are being re-evaluated.</i>
9.	GM Main Transformer Replacement <i>Budget = \$125,000</i>	<i>Bid documents being developed.</i>
10.	OEB Sanitary Line and Manholes Rebuild <i>Budget = \$70,000</i>	<i>Construction scheduled.</i>
11.	Maintenance Garage Mechanical System Replacement <i>Budget = \$90,000</i>	<i>Project out for bids.</i>
12.	GMB 3 <sup>rd</sup> Floor Carpet and resilient flooring Replacement <i>Budget = \$75,000</i>	<i>Work to start April 30<sup>th</sup>.</i>
13.	T&I Ceramics Lab Exhaust System Upgrades <i>Budget = \$11,000</i>	<i>Complete.</i>

14.	Campus Primary Electrical Service Line Conditioning <i>Budget = \$95,000</i>	<i>Engineering study is nearing completion.</i>
15.	MLB Main Boilers Replacement Project <i>Budget = \$200,000</i>	<i>Engineering design work is complete. Deferred to 2019.</i>
16.	MLB Firing Range Air-Handling Units Replacement <i>Budget = \$150,000</i>	<i>Engineering design work is complete. Deferred to 2019</i>
17.	SCB South Stair Ceramic Tile Replacement <i>Budget = \$40,000</i>	<i>Construction Documents complete. Sequence w/ other SC work.</i>
18.	Campus Wide Temperature Control System Panels Upgrades <i>Budget = \$115,000</i>	<i>Work is ongoing.</i>
19.	<i>Campus Wide Concrete Sidewalk Replacement</i> <i>Budget = \$75,000; actuals to date = \$72,617</i>	<i>Complete.</i>
20.	EC Tunnel Insulation Replacement <i>Budget = \$80,000</i>	<i>Project out for bids.</i>
21.	Bus Loop & Parking Lot 6 Replacement <i>Budget = \$950,000</i>	<i>Bid documents being developed.</i>
22.	HFC Heat Exchanger Replacement <i>Budget = \$55,000</i>	<i>Project out for bids.</i>
23.	Parking Structure Waterproofing & Joint Repl. <i>Budget = \$225,000</i>	<i>Work to start April 30<sup>th</sup>.</i>
24.	SC 2 <sup>nd</sup> Floor HVAC Upgrades <i>Budget = \$180,000</i>	<i>Construction Documents complete. Sequence w/ other SC work.</i>

### Campus Repair & Maintenance Projects Update

1.	SEMCOG Non-Motorized Pathway <i>Budget = \$80,000</i>	<i>MDOT/WCRC finalizing details.</i>
2.	BEB HRM Emergency exit access and workstation and conference room modifications. <i>Budget = \$32,000;</i>	<i>Complete.</i>
3.	Nursing Simulation Lab & Skills Lab <i>Budget = \$450,000</i>	<i>Engineering design work is underway.</i>
4.	ML Lactation Room <i>Budget = \$9,000</i>	<i>Complete.</i>
5.	Student Activities, and Barnes & Noble Book Storage Room move and remodeling <i>Phase 1 Budget = \$92,600. Phase 2 Budget = \$157,400</i>	<i>Phase 1 nearing completion. Phase 2 project out for bids.</i>
6.	ML 161 Green Room conversion to Music Appreciation Classroom <i>Budget = \$25,000</i>	<i>Complete.</i>
7.	Digital Video Lab Storage Expansion <i>Budget = \$18,000</i>	<i>Complete.</i>
8.	Campus Services Receiving Area and Breakroom <i>Budget = \$20,000</i>	<i>Complete.</i>
9.	SC304 Classroom conversion to office suite. <i>Budget = \$75,000</i>	<i>Construction ongoing.</i>
10.	SRB Dock Shelter Replacement & Upgrade <i>Budget = \$10,000</i>	<i>Complete.</i>

11.	TI222 Classroom conversion to office suite. <i>Budget = \$35,000</i>	<i>Engineering complete. Awaiting start date.</i>
12.	Welding Lab Lighting Upgrade <i>Budget = \$40,000</i>	<i>Material on order.</i>
13.	SC203 Rearrangement <i>Budget = \$40,000</i>	<i>Material on order.</i>
14.	Exterior Messaging Signage <i>Budget = \$75,000</i>	<i>Project development underway.</i>
15.	Campus Wide Joint Sealants <i>Budget = \$40,000</i>	<i>Project out for bids.</i>
16.	Huron River Watershed Council Grant Upgrades <i>Budget = \$0</i>	<i>Design underway.</i>
17.	WTMC Furniture & Space Upgrade <i>Budget = \$0 (WTMC Funded)</i>	<i>Furniture on order.</i>
18.	TI126 Sink Relocation & Installation <i>Budget = \$6,000</i>	<i>Work to start April 30<sup>th</sup>.</i>

**Construction Contracts issued in the past 30 days exceeding \$20,000**

1. AF Smith Electric, SC 304 Office Renovation Electrical Work \$28,658