

**FACILITIES DEVELOPMENT REPORT**

**Capital Projects Update**

Campus Security System Upgrades

- Materials purchasing is complete. Materials all ordered and partially delivered to campus.
- Work continuing 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

- State Budget Office recommended submittal package for construction.
- The project was included in the 2019 state budget.
- Project team working to award next phases of design.

**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>2<sup>nd</sup> Floor Construction Complete. 1<sup>st</sup> Floor Construction ongoing.</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>Startup scheduled.</i>
5.	Energy Center water cooled heating pump(s) replacement with air cooled pumps and piping reconfiguration <i>Budget = \$400,000</i>	<i>Submittals &amp; planning ongoing</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>Submittals &amp; planning ongoing</i>
10.	OEB Sanitary Line and Manholes Rebuild <i>Budget = \$70,000</i>	<i>Complete.</i>
11.	Maintenance Garage Mechanical System Replacement <i>Budget = \$90,000</i>	<i>Complete.</i>

12.	GMB 3 <sup>rd</sup> Floor Carpet and resilient flooring Replacement <i>Budget = \$75,000</i>	<i>Construction ongoing.</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>Project out for bids.</i>
16.	MLB Firing Range Air-Handling Units Replacement <i>Budget = \$150,000</i>	<i>Project out for bids.</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>Construction ongoing.</i>
19.	Campus Wide Concrete Sidewalk Replacement <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>Construction underway.</i>
22.	HFC Heat Exchanger Replacement <i>Budget = \$55,000</i>	<i>Construction underway.</i>
23.	Parking Structure Waterproofing & Joint Repl. <i>Budget = \$225,000</i>	<i>Complete.</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 bid 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>Construction ongoing.</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 Complete. Phase 2 construction ongoing.</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>Construction ongoing.</i>
12.	Welding Lab Lighting Upgrade <i>Budget = \$40,000</i>	<i>Complete.</i>
13.	SC203 Rearrangement <i>Budget = \$40,000</i>	<i>Complete.</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>Construction ongoing.</i>
16.	Huron River Watershed Council Grant Upgrades <i>Budget = \$0</i>	<i>Grant Cancelled.</i>
17.	WTMC Furniture & Space Upgrade <i>Budget = \$0 (WTMC Funded)</i>	<i>Work underway.</i>
18.	TI126 Sink Relocation & Installation <i>Budget = \$6,000</i>	<i>Complete.</i>

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

1. AF Smith Electric, Energy Center Pump Replacement Electrical, \$24,185
2. McNaughton-McKay, GM Transformer Procurement, \$40,651
3. Acoustic Ceiling & Partition, TI Nursing Simulation/Skills Labs Carpentry, \$56,000
4. Flooring Technologies, TI Nursing Simulation/Skills Labs Flooring, \$42,315
5. Tel Systems, TI Nursing Simulation/Skills Labs AV Equipment, \$41,936
6. Atlas Industrial Contractors, GM Transformer Installation, \$91,018