

## Washtenaw Community College

Office of Facilities Management

### FACILITIES DEVELOPMENT REPORT

#### Capital Projects Update

##### Morris Lawrence Renovation Project

- Continue with design/Field Investigation
- Construction postponed one year
- Construction December 2021 – June 2022

##### Advanced Transportation Center

- Detailed design on going for building systems
- Budget approved by the State
- Submitted Phase 400 to State

#### Deferred Maintenance Project Update

1	Energy Center Cooling Tower Replacement <i>FY19 \$1,340,000 – Replace campus cooling tower, associated piping and electrical</i>	Complete
2	EC Boiler Flow Valves <i>FY21 \$90,000 – Main flow valves replacement</i>	Construction in progress
3	FEB Lighting Replacement <i>FY21 – all lighting, egress and exit</i>	Design in Process
4	Parking Lot Lighting Repairs <i>FY21- ph1 \$80,000 – Replace lights with new LED fixtures</i>	Design in Process
5	Upgrade GM & LA Fire Alarm Panels <i>FY20 \$85,000 – Upgrade existing FA alarm panels to current standard.</i>	Construction in progress
6	EC Summer Boilers Upgrades <i>FY20 \$75,000 – Retro commission and replace selective components.</i>	Construction in progress
7	EC Tunnel Water Proofing repairs <i>FY21 \$70,000 – Utility tunnel is leaking ground water</i>	Construction in progress
8	HFC Pool Surface Refinishing <i>FY20 \$100,000 – Resurface lap and therapy pool surfaces.</i>	Complete
9	HFC Men’s Hot Tub Renovation <i>FY20 \$175,000 – Repair performance issues and upgrade finishes</i>	Construction in progress
10	HFC Shower Valve Replacement <i>FY20 \$75,000 Mixing valves in constant repair</i>	Complete
11	BE – Entry Door Replacement <i>FY21 \$125,000 – Replace all doors &amp; closers</i>	Design in progress
12	FEB Tuck Pointing on West Brick Exterior Wall <i>FY21 \$90,000 – Repair mortar joints and replace brick</i>	Construction in progress

13	HFC Replace Natatorium Lighting <i>FY21 \$75,000 – Outdated lighting, no replacement – new LED</i>	Complete
14	Campus Wide Concrete Repairs and Replacement <i>FY21 \$90,000 – Replace failing concrete sidewalks.</i>	Complete
15	Campus – primary heat loop filtration <i>FY21 \$30,000 – install side stream filtration on heat loops</i>	Design Phase
16	SRB Dock 1 & 2 Loading Dock Replacement <i>FY20 \$70,000 – Replace failing dock levelers</i>	Complete
17	Campus Wide Roof Replacement / Repairs <i>FY21 \$100,000 – Replace / Repair identified areas from IR study</i>	Construction in progress
18	Campus Wide HVAC Repairs due to Recommissioning <i>FY21 \$80,000 – Replace failed components identified by Siemens</i>	Ongoing
19	Campus wide egress lighting replacement <i>FY21 \$50,000 battery operated change to LED</i>	Ongoing
20	I.R. Roof survey <i>FY20 \$30,000 every building on campus</i>	Complete
21	Parking Lot Repairs <i>FY20 \$90,000 – mill and recap various areas</i>	Complete
22	MLB Retention Pond Dredge & Treatment <i>FY21 \$205,000 – drainage issues</i>	Construction in progress
23	SRB Repair steps next to truck dock <i>FY21 \$20,000 – Replace cracking and sinking steps</i>	Complete
24	HFC Skylight Replacement <i>FY20 \$10,000 – Replace skylight with broken seal</i>	Complete
25	Campus Wide Roof Fall protection Study <i>FY21 \$30,000 –</i>	Design in progress
26	HFC Coil Replacement <i>FY21 \$20,000 Replace damage heating coil</i>	Materials on order
27	MLB – Brick repairs to entry ways of MLB building <i>FY21 \$20,000 – Replace loose or missing bricks</i>	Construction in progress
28	PS Safety Stair Rail Replacement <i>FY21 \$40,000 – Replace failing rails</i>	Award in progress

## Campus Repair & Maintenance Projects Update

1	SEMCOG Non-Motorized Pathway <i>FY18 \$90,000 – WCC cost to support new grant funded pathway along HRD</i>	Closeout
2	Campus Emergency Lights – wall packs <i>FY21 \$35,000 – replace nonfunctional emergency and outdated lights</i>	Ongoing
3	Campus Wide Elevator Upgrades <i>FY21 \$435,000 – upgrade safety controls in numerous elevators</i>	Equipment on order
4	GM HVAC Controls Migration to DDC <i>FY21 \$230,000 – update controls from outdated pneumatic</i>	Construction in progress
5	Construct Observation Dock in Pond <i>FY20 \$35,000 – Complete renovation of new surgical tech lab and classroom.</i>	Construction in progress
6	Parking lot line stripping <i>FY21 \$10,000 – restripe various areas of the campus parking lots</i>	Complete

7	<b>Campus wide lock updates</b> <i>FY21 \$20,000 – Replace outdated locks to standardize locks</i>	Design phase
8	<b>ML chiller repairs</b> <i>FY21 \$20,000 – Repair controls and compressor</i>	Complete

Construction Contracts issued in the past 60 days exceeding \$20,000

1. D.J. Conley, Energy Center Boiler Controls, \$64,831
2. Siemens, HVAC & Control repairs, \$20,000
3. DC Byers FEB Brick Repairs & Wall Removal \$49,997
4. Enviro-Aire Testing Adjusting & Balancing: Classrooms \$30,000
5. Johnson Controls; Crane LASB Fire Alarm Control Panel Upgrade \$60,613
6. Enviro-Aire Testing Adjusting & Balancing: Employee Areas \$30,000
7. Tri-County Electric; GMB Library Lighting Upgrades \$33,100
8. W.J. O’Neal; MLB Chiller Repairs \$30,000