CAPITAL PROJECTS

MAJOR PROJECTS

&

CRITICAL REPAIR PROJECTS
CAPITAL PROJECT
2020 Request

• Athletic Center Building Revitalization
  – DCAMM Request for CAPITAL Funding >$5M+
    • Due 7/20/2019
    • Committee of Stake Holders (Programming)
    • House Doctor (DSB Assigned Architect)
    • Grants team collaboration of formal written request
    • *Aligns with the Governor's Outlined State Priorities
    • DCAMM Formal request presentation in Boston
    • Secretariats Review and awards
CAPITAL PROJECT

Athletic Center Building Revitalization

Commonwealth Priorities:

• 1. Invest in repairing, renovating, demolishing or replacing current facilities, while maximizing use and functionality of existing spaces
• 2. Expand and deepen programmatic collaborations between and among other academic institutions and outside public/private partners
• 3. Align investments to the priorities of the Workforce Skills Cabinet or other quantifiable labor market needs
• 4. Develop more flexible and innovative program delivery models, including online or hybrid learning, in order to minimize space requirements, while improving student access and outcomes
MAJOR PROJECTS

• Student Success Center (HLC)
• Life Sciences Labs (417S Suite, 414S, 413S)
• Dental Materials Classroom Lab (217S)
• Surprenant HVAC
• Campus Exterior ADA Improvements
• Auditorium ADA Renovation/Construction
• Possible Solar Canopies
• Soccer field revitalization (DA’s Office)
Life Sciences Labs

- Estimated TPC $3.8 Million
- Completed SD (Schematic Design)
- DCAMM Certified Study
- 80% DD (Design Development)
- Next Step CD (Construction Design)
- Construction starting Summer 2019
- Opening for Fall 2020
Life Sciences Labs
Dental Materials Lab

Estimated TPC $ 853,689.

- Completed SD (Schematic Design)
- DCAMM Certified Study
- Completed DD (Design Development)
- Completed CD (Construction Design)
- Out for Bid
  - Grant Pending
  - Construction starting Spring 2019
  - Opening for Fall 2019
Dental Materials Lab 217S
Campus Exterior ADA Improvements

$383K
Auditorium ADA Renovation/Construction

Estimated TPC $ 3 Million

- DCAMM/QCC Received MAAB Time Variance until May 1, 2021
- Completed SD (Schematic Design)
- Submitted for DCAMM Certification
  - In DCAMM’s Court
Solar Canopies

Stay Tuned... Still in consideration.

- Steve Zisk has been working endlessly with multiple State agencies to bring this to reality.
Soccer Field Revitalization

- DA Joe Early and our President vision and support
- Grant application for Drug $ re-investment program
- Lisa Gurnick working with John White and Facilities
CRITICAL REPAIRS

DCAMM $11.2 Million in Bond Allocation for QCC Deferred Maintenance

- Locks Project Phase 1
- Mass Communication Fire Alarm
- Administration Bldg. Interior Critical Repairs
- Administration Bldg. Exterior Critical Repairs
- Surpremant/Aud Bldg. Critical Repairs
- Athletic Center Critical Repairs
- Exterior Roadways & Parking lots
- Child Center Critical Repairs
- Quonset Hut Electrical
- Misc. Bldgs. Critical Repairs
Locks Project Phase 1

DCAMM Funded TPC $200,000

**Scope:** Replace Door hardware to enable “Shelter in Place” capability in classrooms and areas of Assembly while addressing ADA compliance.

- Installation In process for Main Campus & Downtown
- Installation Schedule TBD for Southbridge
- Estimated substantial completion during Spring break
Mass Communication Fire Alarm

DCAMM Funded TPC $1.6 Million

**Scope:** Update outdated Campus Fire alarm system to include Mass Notification System to provide ability to announce and alert Emergency Information, direction and instruction to people in all buildings and floors Campus wide.

- DCAMM Certified Study Completed
- Completed SD (Schematic Design)
- Currently In DD (Design Development)
- Estimated substantial completion 2020
Administration Bldg. Interior Critical Repairs

DCAMM Certified Study required for Funding Estimated TPC $2.3 Million

- HVAC Mechanical Systems
- Locks phase 2
- Building Management Systems expansions
- Plumbing Piping and Water Quality Evaluation
- Electrical systems assessment
- ADA interior issues
- Sprinkler phase 1
- Interior walls and repairs from water damage
- Window Closure replacements
- Environmental considerations
Administration Bldg. Exterior Critical Repairs

DCAMM Certified Study required for Funding Estimated TPC $2 Million

- Foundation Water Repairs Bookstore
- Foundation Water Repairs Business office
- Front Entrance Stairs and ADA Ramp
- Rotary Door Entrance Repair/Reconfiguration
- Sprinkler Service to Building
- Repointing and sills repairs
- Exterior ADA issues
- Fuel tanks removal
- Emergency Generator assessment
- Chimney assessment
- Repair gutters and heat trace
- Stabilize below grade basin pits
Surprenant/Aud Bldg. Critical Repairs

DCAMM Certified Study required for Funding Estimated TPC $950K

- Aud/Lecture HVAC
- Emergency Generator Power
- Repointing
- Water Quality Assessment
- Shipping entrance
- Electrical systems Assessment
- BMS & pneumatic integration
- Extend Sprinkler Fire Protection
- ADA outstanding issues
Exterior Roadways & Parking lots

DCAMM Certified Study required for Funding Estimated TPC $3.5 Million

- Parking lot repaving
- Parking lots expansions
- Loop Road repaving
- Drainage
- Lighting
- Solar coordination
Child Center Critical Repairs

DCAMM Certified Study required for Funding Estimated TPC $300K

- Roof
- Water quality piping
- Heating piping repairs
- ADA
Quonset Hut Electrical

DCAMM Funded TPC  $50K

- Electrical Service
- Carbon Monoxide System
- Ventilation system
- Door repairs
- Safety systems
QUESTIONS?