Buildings & Grounds West

Mission Statement

The mission of the DCSO Facilities Management Team is to create a safe, efficient, and exemplary environment, offering the best solutions for the Sheriff's Office and Davis County.

Prior Year Inputs/Outputs

FTE (2020):

- 2 FT Custodians
- 7 FT Maintenance Workers
- 2 Full Size Work Trucks
- 2 Polaris Side-by-Side Vehicles
- Work Orders Completed
- Call In's

Core Functions & Services

- A systematic approach to cleaning, repair, and maintenance of buildings, grounds, equipment, and mechanical equipment. Being proactive and not reactive.
- Create cost savings and efficiency of the work place. Manage support services to meet the needs of the work place.
- Provide necessary training for employee's technical fields.
- To keep structures and infrastructures in proper operating condition in a routine, scheduled or anticipated fashion to prevent failure and/or degradation.

Current Year Projected Outcomes

- Jail Medical Observation Unit
  - Approved GMP – January 11, 2021
  - Notice to Proceed – January 11, 2021
  - Ground Breaking – February 9, 2021
  - In progress
- Security System Upgrade – Contract 2020-310 Completed C
  - Complete security system upgrade
  - Project was under budget
- Camera System Upgrade – Contract 2020-310
  - In progress – Completion in October 2021
- Skylight Replacement – Completed February 2021
  - Came in on budget
- Security Lock Replacement – P.O. 22100128
  - 16 – 10120ER detention locks, installed by DCSO facilities who have all be trained.
  - Came in on budget
- Jail Kitchen Pulper – Contract #2021-285
  - In progress scheduled to complete October 2021
- Water Softener Rebuild – Resign and valves had reached their life cycle. Completed January 2021
  - Resign removal both tanks
  - Replaced all valves
  - New valves controllers
  - New piping
  - New resign
- EOC – Emergency Operation Center
  - RFP for Architect in progress
- Aerco Boiler Replacement – Completed March 2021
  - Boilers purchased by DCSO facilities
  - Installed by Holbrook Service
- Mobile heated cabinets – P.O. 22100087 Completed May 2021
  - Replaced 3 Metro mobile heated food cabinets (jail kitchen)
  - Installed by DCSO facilities.
  - Came in on budget

Next Year Budget Initiatives

For 2022 we are excited to continue the energy savings plan for the facility by requesting upgrades of two 30 year old boilers, which have worked well past there life expectancies, along with upgrading the parking lot lighting to LED lights. Both of these requested items would provide positive energy efficiencies for the complex. LED lighting uses at least 75% less energy and lasts 25 times longer than HID lighting which the current parking lot lights are. Another energy factor we've asked for is to upgrade the existing Utah Controls HVAC system. Other projects that we are requesting to improve and extend the life of the facility and to generate energy cost savings include upgrading the lighting control system,

secondary water weather track system. We've requested funding ($510,000) for the remodel of old visiting, this area in the jail will provide much needed space for the ankle monitor program and the growing court video program, and is the first phase of a 5 year program to remodel working spaces in the sheriff's office and work center. We completed the first phase of skylight replacement during 2021, and would like to continue the replacement of four Pyramid canopy skylights in the front walkway of the complex.

The new camera system has filled many voids in security, with the new system we now have approached 60 days of video time with each camera in the facility, these recordings are being used with in house hearings, court hearings etc. We've ask for an additional Genetec Video Management Recorder (108TB) for addition recording space.

With the jail not being able to classify inmates for inmate worker status, we've budgeted to contract the lawn care with an outside agency, we are also looking at Xeriscaping cost for the future as water (drought) conditions are becoming a reality.

The requested funds allow for Buildings & Grounds West to perform day-to-day activities such as grounds, cleaning, preventive maintenance, equipment repair, energy savings research, life safety systems, jail kitchen equipment, laundry equipment, systems diagnoses, and security systems. The requested items are needed to keep our facility secure, energy efficient, and operational.

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Priorities

- Old visiting A/E services (Archiplex) $10,000
- Old visiting construction $500,000
- Raypack boiler replacement(31 yrs old) $144,000
- Water softeners – valves & resign $51,000
- HVAC Controls $250,000
  (Replace Utah Controls with Johnson Controls)

Operations Budget

- Cuts $24,500.00
  - Camera replacement – Reduction
  - Roof repairs – Reduction
  - Generator contract – Reduction
  - Concrete work - Reduction
  - Jail lock repairs – Reduction
  - Water piping – Reduction
  - UPS contract – Reduction
  - Generator load bank testing – Reduction
  - Smoke detector replacement – Reduction
  - Valves and fitting – Reduction
  - Paint and supplies – Reduction

- Increase of $97,856.00
  - Kitchen hood cleaning – Vendor increase
  - Dishwasher contract – New
  - Security system contract – Increase due to new systems
  - Lawn & grounds care contract-(waiting for price) 6-8 inmate workers
  - Baxter oven contract – Per OSHA
  - Genetec camera contracts – Contracts
  - Generator batteries – Replacement
  - Cabinet for soda machine sheriff's office – New
  - Paint structural steel – New (strip and paint-will increase
  - Utilities increase – Medical Wing & increases

Capital Improvements

- Other Capital Improvements
  - Asphalt work $17,000
  - Front canopy skylights $110,000
  - GE lighting control panel $12,500
  - Rad LED parking lot lighting $18,000
  - Asphalt seal coat – expansion $46,272
  - Water track system (secondary) $15,212
  - Master plan feasibility study $15,000