Facilities Division



Buildings A & B Renovation Project

October 30th, 2018



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Background

Constructed - 1975

Building "A" Addition - 1991

Assessment Study – 2013

- Majority of the existing buildings systems have exceeded their replacement cycle by at least 10 years
 - Structural deterioration areas of high concern
 - ADA accessibility standards out of compliance
 - Fire/Life Systems antiquated and out of compliance

Project Goals

- √ Replace "End-of-Life" Building Systems
- ✓ Minimize Interruption to Program Operations
- ✓ Safety for Employees and the Public
- ✓ Minimize Confusion for the Public
- ✓ Improve Water & Energy Efficiency
- ✓ ADA Compliance

Project Budget

Core Project Budget: \$12.4 Million

✓ Project completed on budget and on schedule

Savings

Prop. 84 Drought Grant Funding Approximately \$1.1M

Utility Rebates: \$15,622

Water Usage declined approximately 39%

Propane Usage declined approximately 27%

Power Usage declined approximately 16%

Work Completed

- ✓ New energy and water efficient HVAC systems, LED lighting, and low-flow plumbing fixtures
- ✓ New ADA restrooms and ADA elevator
- ✓ New fire system
- ✓ New finishes including paint, ceilings, and flooring
- ✓ Updated access control
- ✓ Renovated Board meeting room
- ✓ Exterior structural rehabilitation of buildings A/B & breezeway
- ✓ New exterior concrete flatwork and fountain removal

Other Project Highlights

Veterans Storage

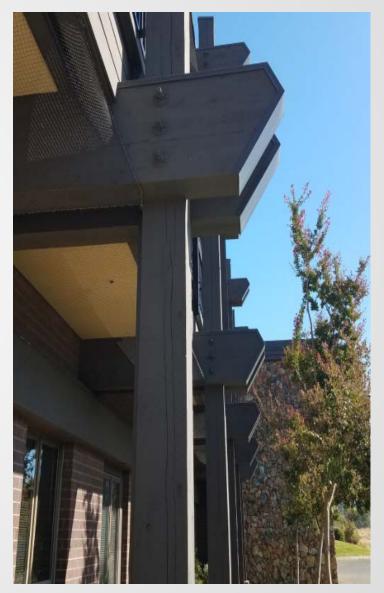
- Created 224 SF of storage at old boiler room
- Created 588 SF of storage at old cooling tower enclosure
- Created 391 SF of site bleacher storage at old propane enclosure

Conference Rooms, Office Space & File Storage

 Available areas were increased by 3,130 SF overall by utilizing previous spaces needed for old mechanical equipment

Before & After





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Electrical, Phone & Data







Mechanical



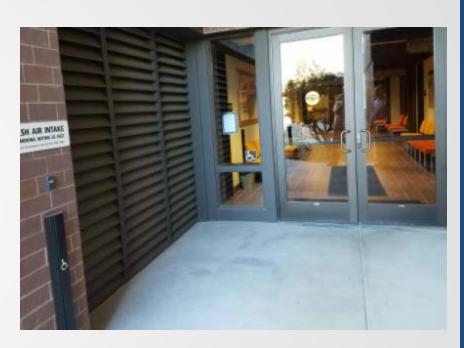




Americans with Disabilities Act Compliance





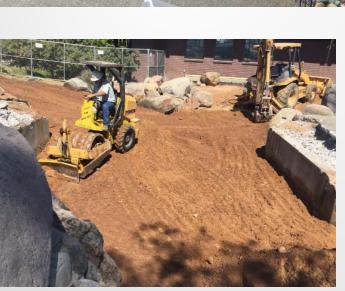




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Old Fountain Area





Thank You

- ✓ BOS Acknowledged Deferred Maintenance Problems
- ✓ Enacted plan to address
- ✓ Recognized benefits of utilizing the Design-Build Project Delivery Method that was, at the time, a new method for the County

Questions?