

Kansas Department of Corrections
Norton Correctional Facility
June 2022



ASSESSMENT OVERVIEW

INTRODUCTION

CGL FACILITY MANAGEMENT CONDUCTED AN EQUIPMENT AND FACILITY CONDITION ASSESSMENT OF THE SITE, SITE IMPROVEMENTS, AND RELATED FEATURES CONTAINED AT:

Norton Correctional Facility

PURPOSE

The primary purpose of the Facility Condition Assessment is to identify visually apparent deficiencies in the building/s and develop a cost basis for repair, upgrade, or replacement.

The key issues addressed in the Facility Condition Assessments include:

- Perform a visual assessment of the interior, exterior, and site components
- A detailed description of the equipment and conditions found during the site visit
- Strategy to resolve key issues
- Recommendations for all systems

METHODOLOGY

This Facility assessment was conducted by the following experts that have extensive hands-on experience with government, correctional, commercial, and industrial buildings, and facility maintenance.

- Phil Loftin, Electrical Engineer
- Alex Campbell, Facility Specialist
- TJ Kelley, Systems Specialist
- Russ Rieske, Mechanical Engineer
- Ted Perry, LEAD AP & OM
- Mike Lynch, Architect

CGL's Assessment Team conducted a field survey of the buildings' envelope and equipment that could readily be observed. The team did not attempt to uncover hidden conditions, move fixed equipment, or otherwise discover deficiencies that could not be immediately detected. The analysis included interviews with building management and maintenance personnel and a review of any documents made available at the time of the visit.

The team collected data on the condition and life cycle of major systems. All conditions were documented by digital photographs.

CGL analyzed the information collected during the Facilities Condition Assessment and developed recommendations for upgrades and replacements.

A general scoring matrix used in analysis of major group elements, group elements, and individual elements is included below:

< 5%	Good	Infrastructure & systems are new or rehabilitated with few elements showing normal wear that requires routine maintenance
5% - 10%	Fair	Infrastructure & systems show some signs that require attention with a few elements needing immediate repair
11% - 15%	Poor	Infrastructure & systems are mostly below standard with some elements reaching the end of useful life and requiring replacement
16% -25%	Severe	Infrastructure & systems are in unacceptable condition with widespread signs of deterioration
26% - 50%	Critical	Infrastructure & systems require replacement to restore function. Systems could be unsafe to operate in the current condition
> 50%	Replace	Infrastructure or systems need to be replaced immediately for safety, security, and/or serviceability



MAJOR SYSTEMS ASSESSED

- **Substructure:** CGL observed the structures for visible signs of distress.
- Shell: CGL visually observed the exterior wall system, window, and door systems for visible evidence of deficiencies, continuity of seals, and other types of distress. CGL reviewed available flashing and connection details for drainage design and observed the condition and placement of expansion joints. CGL visual observations were based on those conditions that can be observed from roof and ground level. CGL visually evaluated the condition of accessible roof systems and discussed any existing/remaining roof warranties.
- Interiors: CGL visually observed the interior areas of the property and reported their general condition.
- Services: CGL observed the age and condition of the Mechanical, HVAC, Electrical, Plumbing, and Fire Protection (MEPFP) Systems and related building equipment and have commented on their condition and visible deficiencies.
- Site-work: CGL visually observed the exterior areas of the property and reported their general condition.
- Accessibility: CGL reviewed the property for conformance with applicable accessibility requirements and reported CGL findings.

The scope of services under which the Facility Condition Assessment was completed was visual in nature and not intended to be destructive to the property to gain access to hidden conditions. CGL did not perform any destructive testing, uncover, or expose any system members. CGL has documented the type and extent of visually apparent defects in the systems to develop the condition assessment.

The scope of services under which the Facility Condition Assessment was completed includes only those items indicated. The evaluation does not include any environmental services such as sampling, testing, or evaluation of asbestos, lead-based paint, lead-in-water, indoor air quality, PCBs, radon, mold, or any other potentially hazardous materials or issues not outlined.



BUILDING DESCRIPTION

NORTON CORRECTIONAL FACILITY PROPERTY EXECUTIVE SUMMARY

The Norton Correctional Facility (NCF) is located on 295 acres east of the City of Norton on the site that was once the Kansas State Tuberculosis Sanatorium. The facility consists of 48 buildings of which 41 were assessed. The total square footage assessed was approximately 346,117 for this facility. Construction dates of the buildings range from 1926 to 2008. The structures consist of a diverse mixture of building materials, from concrete and metal to wood and masonry.

NCF serves the Kansas Department of Corrections as a medium and minimum-security adult male facility with a capacity of 707 residents. The facility's primary focus is to help residents transition from an institutional environment and reintegrate back into the community prior to their release. In addition, NCF currently has Vocational Education programs including Building Maintenance, Carpentry, and Medium Vocations [manufacturing skills], available.

NCF has been separated from the 41-acre satellite site that contains the Norton Correctional Facility East (NCF East) to give a better depiction of the FCI for the buildings at the facility.

HVAC SYSTEMS

The HVAC systems at the facility are all various types ranging from chillers, window units, mini-splits, and DX units. The sizes all vary from one ton up to fifty tons. HVAC units are of all different ages; some have been replaced or installed within the last decade, and some are now approaching twenty-plus years and are beyond their intended useful service life. These aged-out systems should be considered for replacement in the near future. CGL recommends a comprehensive preventative maintenance plan to maintain the equipment and extend the life of the assets.

NCF has moved from centralized steam for heating and a majority of the buildings have been converted to gas and electricity. Standalone steam systems are still used at A and D Units, the Chapel, and Education.

ELECTRICAL

Electrical service comes in overhead across the campus to the Power Plant. From there, it's distributed through the tunnels to the various buildings. The main power is fed through multiple power panels and step-down transformers throughout the individual electrical rooms that supply power to each building.

There is one 1000 kw generator at the Power Plant that is used for emergency power to most of the facility that was installed in 2006. In addition, five other smaller generators on campus serve as backup power for C Unit, Gatehouse, Fire Pumps, and Wells 5 and 6.

PLUMBING

The plumbing throughout the site is in poor condition and is one of the main issues noted by the onsite maintenance staff. The sewage and drainage systems are cast iron. Cast iron pipe deteriorates for the inside, and it is recommended that an engineering study be conducted to determine the condition of drain piping. Plumbing fixtures mainly consist of vitreous china. The condition of vitreous china units was observed to be relative to age and should be upgraded in staff areas and changed to stainless in the residential areas in the near future.

SITE UTILITIES

Site utilities are over 90+ years old and currently have reported issues with the water, sewer, and electrical systems. It would be recommended that some money is set aside over the next ten years for utility upgrades and repairs.







NOTE

FCIs allow you to understand how your buildings are operating and how to prepare for the future. These scores provide a valuable look into your portfolio of facilities, and they help you plan and prioritize projects over both the short- and long-term. The more accurate your FCI scores, the better you can prioritize maintenance repairs, forecast upcoming costs, and make data-driven decisions around capital planning.

It should be noted that surveying facilities as a group constructed over several years which contain equipment and systems of varying age and condition will affect the overall FCI score. Many Kansas facilities have significant gaps in construction periods that adversely impact the newer buildings while benefitting the older buildings. Although this study did not intend to score structures individually, this impact should be considered when considering long-term capital planning needs.

We have attempted to help make the results more accurately depict the facilities by breaking out groups of older buildings or satellite campuses.



PROJECT DETAIL

ITEMS	DESCRIPTION
Project Name	Norton Correctional Facility
Property Type	Detention Facility
Address	Norton, Kansas
Year Built	1926-2008
Number of Levels	Varies (Basement - 5)
Gross Building Area (GSF)	346,117
*Current Replacement Value	\$136,716,215
CRV/GSF (\$/SF)	\$395

^{*} The CRV was based on industry experience and best practices and should be considered only for determining a replacement value for the current buildings that were assessed in this report. Moreover, The CRV does not include any cost for professional services such architectural, engineering or project management fees, environmental services such as sampling, testing, or evaluation of asbestos, lead-based paint, lead-in-water, indoor air quality, PCBs, radon, mold, or any other potentially hazardous materials, or issues not outlined. The CRV does not include cost for land acquisition, demolition, abatement, remediation, or other site improvements that may be required for construction of a replacement building. The CRV was based on current cost estimates and does not include any upgrades to the existing facility or an escalation factor for future construction.



SUMMARY OF FINDINGS

This report represents summary-level findings for the Property Condition Assessment. The deficiencies identified in this assessment can be combined with potential new construction requirements to develop an overall Long Term Capital Needs Plan that can be the basis for a facility-wide capital improvement funding strategy. Key findings from the assessment include:

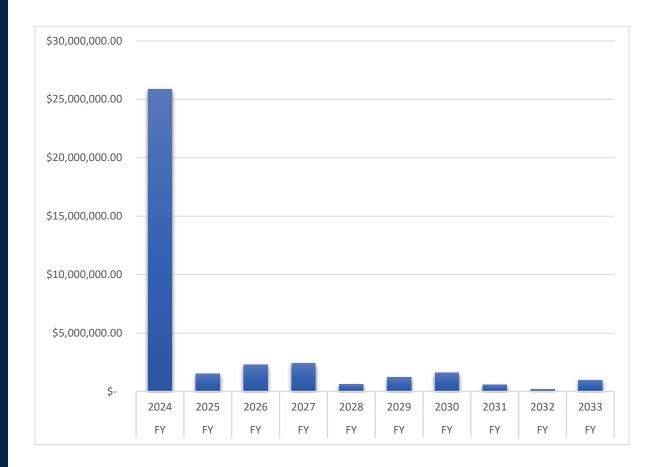
METRIC

KEY FINDINGS	WETRIC
10-Year Facility Condition Needs Index (FCNI)	27%
Immediate Capital Needs (Year 1)	\$25,863,561
Future Capital Needs (Year 2 to Year 10)	\$11,319,468

The building expenditure summary section provides an executive overview of the findings from the assessment. The chart below provides a summary of anticipated yearly expenditures over the study period for the Norton Correctional Facility. Further details of these expenditures are included within each respective report section and within the expenditure forecast in Appendix A of this report. The results illustrate a total anticipated expenditure over the study period of approximately:

\$37,183,029

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FACILITY CONDITION NEEDS INDEX

In this report, we have calculated the Facility Condition Needs Index (FCNI), which is used in Facilities Management to provide a benchmark to compare the relative condition of a group of facilities. The FCNI is primarily used to support asset management initiatives of federal, state, and local government facilities organizations.

The FCNI is the ratio of accumulated Total Cost (TC) (Deferred Maintenance, Capital Renewal, and Plant Adaptation) to the Current Replacement Value (CRV) for a constructed asset calculated by dividing the TC by the CRV. The range is from zero for a newly built asset to one for a constructed asset with a TC value equal to its CRV. Acceptable ranges vary by "Asset Type', but as a general guideline, the FCNI scoring system is as follows:

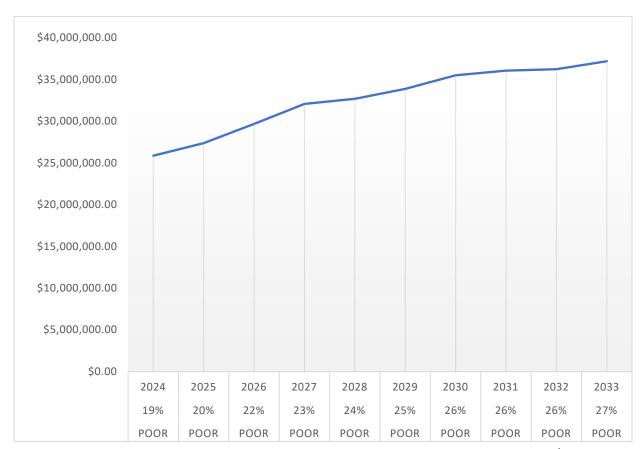
FCNI =

Deferred Maintenance + Capital Renewal + Plant Adaptation (TC)

Current Replacement Value of the Facility(s) (CRV)

If the FCNI rating is 60% or greater, then the replacement of the asset/building should be considered instead of renewal.

CONDITION	DEFINITION	PERCENTAGE VALUE
GOOD	In a new or well-maintained condition, with no visual evidence of wear, soiling, or other deficiencies.	0% to 5%
FAIR	Subject to wear and soiling but is still in a serviceable and functioning condition.	5% to 10%
POOR	Subjected to hard or long-term wear. Nearing the end of its useful or serviceable life.	Greater than 10%
V-POOR	It is subjected to hard or long-term wear. Has reached the end of its useful or serviceable life. Renewal is now necessary.	Greater than 60%





DISTRIBUTION OF NEEDS BY PRIORITY

CGL Facility Management has prioritized the identified work in order to assist with analyzing the deficiencies found during the assessment. The baseline prioritization model is not just based on replacement year or criticality but uses four key data attributes to build an overall importance metric for every recommendation: System type, the cause or nature of the issue, timing, and building mission incorporated into the model with relative weighting to provide an overall priority score. Priority categories are shown below:

Priority 1 Systems requiring immediate action that have failed, compromises staffor public **Currently Critical:** safety, or required to be upgraded to comply with current codes and accessibility

Priority 2 A system or component is nearing the end of useful life, if not addressed, will cause **Potentially Critical:** additional deterioration and added repair costs

Priority 3 Lifecycle replacements necessary but not critical or mid-term future replacements

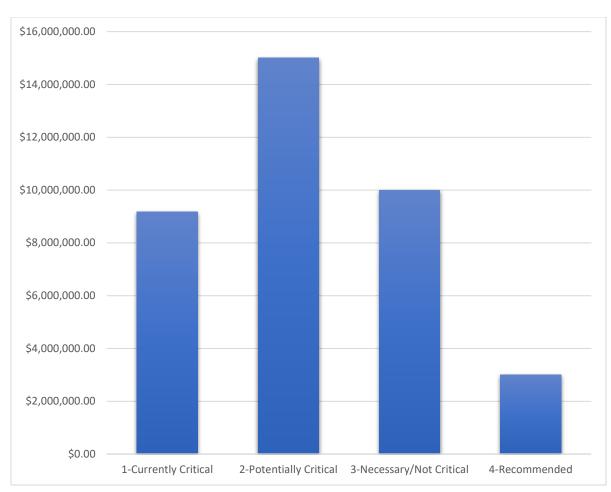
Necessary / Not Critical: to maintain the integrity of the facility or component

Priority 4

Recommended:

Items under this classification are not required for normal function and operation of the facility but would improve the efficiency and functionality of the facility or reduce long-term maintenance.

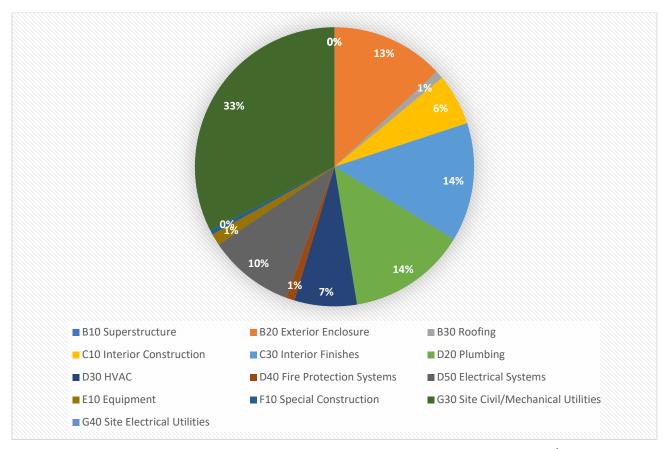
The chart below illustrates the breakdown of expenditure according to the priority coding providing an opportunity to strategically plan and effectively direct funding to the highest priority.





DISTRIBUTION OF IMMEDIATE NEEDS (YEAR 1) BY BUILDING SYSTEM

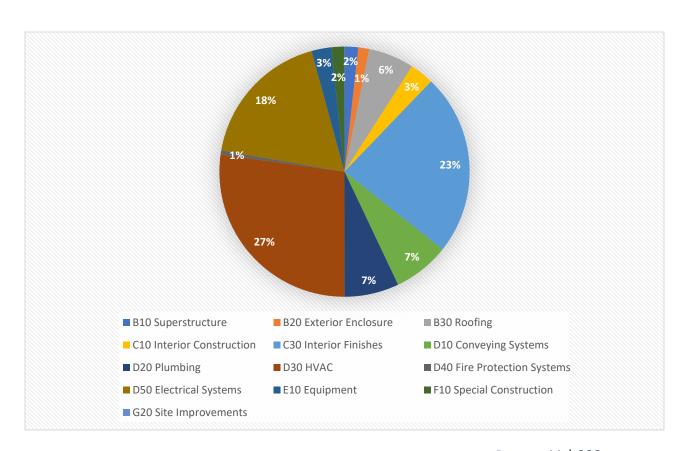
Building System	Estimated Cost	Percent of Total Cost
B10 Superstructure	\$7,150	0.03%
B20 Exterior Enclosure	\$3,371,023	13.03%
B30 Roofing	\$242,518	0.94%
C10 Interior Construction	\$1,537,113	5.94%
C30 Interior Finishes	\$3,561,037	13.77%
D20 Plumbing	\$3,543,895	13.70%
D30 HVAC	\$1,870,123	7.23%
D40 Fire Protection Systems	\$257,118	0.99%
D50 Electrical Systems	\$2,574,115	9.95%
E10 Equipment	\$346,499	1.34%
F10 Special Construction	\$133,700	0.52%
G30 Site Civil/Mechanical Utilities	\$8,417,717	32.55%
G40 Site Electrical Utilities	\$1,554	0.01%





DISTRIBUTION OF FUTURE NEEDS (YEAR 2 TO YEAR 10) BY BUILDING SYSTEM

Building System	Estimated Cost	Percent of Total Cost
B10 Superstructure	\$200,017.30	1.77%
B20 Exterior Enclosure	\$159,383.06	1.41%
B30 Roofing	\$667,404.00	5.90%
C10 Interior Construction	\$351,156.24	3.10%
C30 Interior Finishes	\$2,658,911.53	23.49%
D10 Conveying Systems	\$825,485.00	7.29%
D20 Plumbing	\$799,786.72	7.07%
D30 HVAC	\$3,077,144.44	27.18%
D40 Fire Protection Systems	\$60,535.00	0.53%
D50 Electrical Systems	\$2,038,043.16	18.00%
E10 Equipment	\$289,221.86	2.56%
F10 Special Construction	\$190,260.00	1.68%
G20 Site Improvements	\$2,120.00	0.02%





DISTRIBUTION OF NEEDS BY PLAN TYPE

PLAN TYPE 1 LIFECYCLE REPLACEMENT:

Indicates the need for replacement or major refurbishment of an asset, typically based on age and use but required in the future within a reasonable planning horizon.

PLAN TYPE 2 MAJOR REPAIR:

Any component or system in which future major repair is anticipated but not a replacement of the entire component.

PLAN TYPE 3 LIFE-SAFETY / CODE COMPLIANCE:

Any action to correct a deficiency related to life safety or code violation.

PLAN TYPE 4 ENGINEERING STUDY:

Includes recommendations for further investigation into appropriate repair/replacement action.

PLAN TYPE 5 MODERNIZATION / IMPROVEMENTS:

Actions that are considered upgrading or improving beyond a standard life cycle replacement. These actions are often considered optional.

PLAN TYPE 6 ENERGY:

When the repair or replacement of equipment or systems are recommended to improve energy and sustainability performance.

PLAN TYPE 7 ADA:

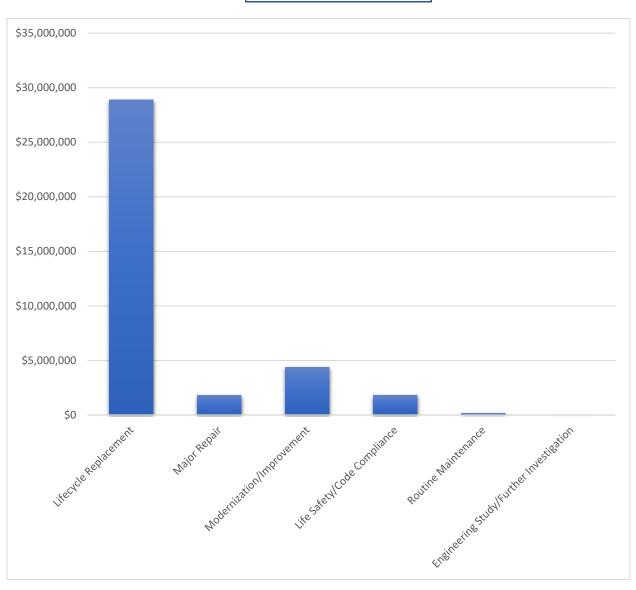
When the repair or replacement of equipment or system is recommended to comply with ADA.

PLAN TYPE 8 ROUTINE MAINTENANCE:

Any component or system in which routine maintenance or repairs is anticipated but not a replacement of the entire component.



PLAN TYPE	TOTAL COST
Lifecycle Replacement	\$28,883,021
Major Repair	\$1,800,306
Modernization/Improvement	\$4,397,321
Life Safety/Code Compliance	\$1,824,945
Routine Maintenance	\$186,070
Engineering Study/Further Investigation	\$24,383





ASSETS OBSERVED

All assets observed are provided in this section sorted by the Uniformat II coding, indexed is as follows:

A - SUBSTRUCTURE

- A10 Foundations
- A20 Basement Construction

B-SHELL

- B10 Superstructure
- B20 Exterior Enclosure
- B30 Roofing

C-INTERIORS

- C10 Interior Construction
- C20 Stairs
- C30 Interior Finishes

D - SERVICES

- D10 Conveying Systems
- D20 Plumbing
- D30 HVAC
- D40 Fire Protection Systems
- D50 Electrical Systems

E - EQUIPMENT & FURNISHING

- E10 Equipment
- E20 Furnishings

F - SPECIAL CONSTRUCTION AND DEMOLITION

- F10 Special Construction
- F20 Selective Demolition

G-BUILDING SITE WORK

- G10 Site Preparation
- G20 Site Improvements
- G30 Site Civil/Mechanical Utilities
- G40 Site Electrical Utilities
- G90 Other Site Construction



APENDIX A – EXPENDITURE FORECAST

Survey Section	Unif. L3	Display Name	Quantity	Unit of Measure	Unit Cost	Total Expense	Residual Life	Category	Priority
A Unit	D2010	Toilet Fixtures at A Unit	50.00	Ea.	\$3,067.84	\$153,392	0	Lifecycle Replacement	1-Currently Critical
A Unit	D5090	Exit Signs at A Unit	26.00	Ea.	\$1,472.58	\$38,287	0	Life Safety/Code Compliance	1-Currently Critical
A Unit	D5020	Electrical at A Unit	24.00	Ea.	\$3,109.60	\$74,630	0	Lifecycle Replacement	1-Currently Critical
Administration Building	D5090	Exit Sign in Administration	7.00	Ea.	\$1,472.58	\$10,308	0	Life Safety/Code Compliance	1-Currently Critical
Administration Building	D4090	Horn Strobes at Administration	12.00	Ea.	\$307.30	\$3,688	0	Lifecycle Replacement	1-Currently Critical
Administration Building	D5030	Smoke Detectors in Administration	30.00	Ea.	\$653.86	\$19,616	0	Life Safety/Code Compliance	1-Currently Critical
B Unit	D4090	Horn Strobes at B Unit	12.00	Ea.	\$307.30	\$3,688	0	Lifecycle Replacement	1-Currently Critical
B Unit	D5090	Exit Sings at B Unit	16.00	Ea.	\$1,472.58	\$23,561	0	Life Safety/Code Compliance	1-Currently Critical
C Unit	D5030	Smoke Detectors at C Unit	35.00	Ea.	\$653.86	\$22,885	0	Life Safety/Code Compliance	1-Currently Critical
C Unit	D4090	Horn Strobes at C Unit	16.00	Ea.	\$307.30	\$4,917	0	Lifecycle Replacement	1-Currently Critical
C Unit	D5090	Exit Signs at C Unit	8.00	Ea.	\$1,472.58	\$11,781	0	Life Safety/Code Compliance	1-Currently Critical
C Unit	D5090	Emergency Lighting at C Unit	10.00	Ea.	\$1,372.86	\$13,729	0	Life Safety/Code Compliance	1-Currently Critical
Chapel	D5090	Exit Signs at Chapel	5.00	Ea.	\$1,472.58	\$7,363	0	Life Safety/Code Compliance	1-Currently Critical
Chapel	D5090	Emergency Lighting at Chapel	6.00	Ea.	\$1,372.86	\$8,237	0	Life Safety/Code Compliance	1-Currently Critical
Commissary	D5090	Exit Signs at Commissary	6.00	Ea.	\$1,472.58	\$8,835	0	Life Safety/Code Compliance	1-Currently Critical





D Unit	D5090	Exit Signs at D Unit	20.00	Ea.	\$1,472.58	\$29,452	0	Life Safety/Code Compliance	1-Currently Critical
Education (Staff Development)	D5090	Emergency Lighting at Education (Staff Development)	14.00	Ea.	\$1,372.86	\$19,220	0	Life Safety/Code Compliance	1-Currently Critical
Education (Staff Development)	D5090	Exit Signs at Education (Staff Development)	13.00	Ea.	\$1,472.58	\$19,144	0	Life Safety/Code Compliance	1-Currently Critical
Education (Staff Development)	D4090	Horn Strobes at Education (Staff Development)	14.00	Ea.	\$307.30	\$4,302	0	Lifecycle Replacement	1-Currently Critical
Industries Building	D5030	Smoked Detectors at Industries	16.00	Ea.	\$653.86	\$10,462	0	Life Safety/Code Compliance	1-Currently Critical
Industries Building	D5090	Emergency Lighting at Industries	8.00	Ea.	\$1,372.86	\$10,983	0	Life Safety/Code Compliance	1-Currently Critical
Industries Building	D5090	Exit Signs at Industries	13.00	Ea.	\$1,472.58	\$19,144	0	Life Safety/Code Compliance	1-Currently Critical
Medium Canteen	D5090	Emergency Lighting at Medium Canteen	2.00	Ea.	\$1,372.86	\$2,746	0	Life Safety/Code Compliance	1-Currently Critical
Medium Canteen	D3050	HVAC	1.00	Ea.	\$18,349.74	\$18,350	0	Lifecycle Replacement	1-Currently Critical
Medium Food Services	D5090	Emergency Lighting at Medium Food Service	18.00	Ea.	\$1,372.86	\$24,711	0	Life Safety/Code Compliance	1-Currently Critical
Medium Food Services	D5090	Exit Signs at Medium Food Service	25.00	Ea.	\$1,472.58	\$36,815	0	Life Safety/Code Compliance	1-Currently Critical
Medium Visiting	D5030	Smoke Detectors at Medium Visitation	15.00	Ea.	\$653.86	\$9,808	0	Life Safety/Code Compliance	1-Currently Critical





Medium Visiting	D4090	Horn Strobes at Medium Visitation	8.00	Ea.	\$307.30	\$2,458	0	Lifecycle Replacement	1-Currently Critical
Medium Visiting	D5090	Exit Signs at Medium Visitation	5.00	Ea.	\$1,472.58	\$7,363	0	Life Safety/Code Compliance	1-Currently Critical
Power Plant	D5090	Exit Signs at Power Plant	20.00	Ea.	\$1,472.58	\$29,452	0	Life Safety/Code Compliance	1-Currently Critical
Power Plant	D3050	Unit Heaters at Power Plant	13.00	Ea.	\$1,488.90	\$19,356	0	Lifecycle Replacement	1-Currently Critical
Quonset/Auto Shop	D5090	Exit Signs	3.00	Ea.	\$1,472.58	\$4,418	0	Life Safety/Code Compliance	1-Currently Critical
Quonset/Auto Shop	D5090	Emergency Lighting at Auto Shop	3.00	Ea.	\$1,372.86	\$4,119	0	Life Safety/Code Compliance	1-Currently Critical
Range Building	D5090	Exit Sign at Range Building	12.00	Ea.	\$1,472.58	\$17,671	0	Life Safety/Code Compliance	1-Currently Critical
Site Utility	G3020	Sewage evaporation ponds	1.00	Ea.	\$754,383.00	\$1,131,575	0	Modernization/Improvement	1-Currently Critical
Site Utility	G3010	Underground water supply	80.00	C.L.F.	\$25,810.50	\$2,064,840	0	Lifecycle Replacement	1-Currently Critical
Site Utility	G3020	Underground Main Sewage Drain	1200.00	L.F.	\$3,320.66	\$3,984,792	0	Lifecycle Replacement	1-Currently Critical
Site Utility	G3010	Water Filtration Plant	1.00	Ea.	\$1,236,510.00	\$1,236,510	0	Modernization/Improvement	1-Currently Critical
Training (Re- Entry)	D5090	Emergency Lighting at Training (Re- Entry)	4.00	Ea.	\$1,372.86	\$5,491	0	Life Safety/Code Compliance	1-Currently Critical
Training (Re- Entry)	D5090	Exit Signs at Training (Re- Entry)	5.00	Ea.	\$1,472.58	\$7,363	0	Life Safety/Code Compliance	1-Currently Critical
Training (Re- Entry)	D4090	Horn Strobes at Training (Re_Entry)	4.00	Ea.	\$307.30	\$1,229	0	Lifecycle Replacement	1-Currently Critical
Vocational Building	D5090	Exit Signs at Vocational	30.00	Ea.	\$1,472.58	\$44,177	0	Life Safety/Code Compliance	1-Currently Critical





A Unit	C1020	Exterior Door at A Unit	10.00	Ea.	\$2,942.10	\$29,421	4	Lifecycle Replacement	2-Potentially Critical
A Unit	B3010	Metal Roof on A Unit	845.00	Sq.	\$69.04	\$58,339	9	Lifecycle Replacement	2-Potentially Critical
A Unit	D5030	Fire Alarm at A Unit	1.00	Ea.	\$51,660.52	\$51,661	6	Life Safety/Code Compliance	2-Potentially Critical
A Unit	D5030	Smoke Detectors at A Unit	400.00	Ea.	\$653.86	\$261,544	6	Life Safety/Code Compliance	2-Potentially Critical
A Unit	D3050	AHU's at A Unit	10.00	Ea.	\$85,366.62	\$853,666	5	Lifecycle Replacement	2-Potentially Critical
A Unit	D3040	Exhaust Fans at A Unit	12.00	Ea.	\$2,126.36	\$25,516	3	Lifecycle Replacement	2-Potentially Critical
A Unit	D3030	Condenser at A Unit	1.00	Ea.	\$15,394.80	\$15,395	4	Lifecycle Replacement	2-Potentially Critical
A Unit	D3020	Boilers at A Unit	3.00	Ea.	\$97,452.60	\$292,358	2	Lifecycle Replacement	2-Potentially Critical
A Unit	D2030	Cast Iron Drains at A Unit	1500.00	L.F.	\$175.60	\$263,400	2	Lifecycle Replacement	2-Potentially Critical
A Unit	D2020	Copper Piping at A Unit	2500.00	L.F.	\$79.48	\$198,700	7	Lifecycle Replacement	2-Potentially Critical
A Unit	E1090	Showers at A Unit	75.00	Ea.	\$2,426.12	\$181,959	0	Lifecycle Replacement	2-Potentially Critical
A Unit	D1010	Elevator at A Unit	1.00	Ea.	\$825,485.00	\$825,485	2	Lifecycle Replacement	2-Potentially Critical
A Unit	B3010	Metal Roof at A Unit	17.44	C.S.F.	\$14.67	\$256	0	Engineering Study/Further Investigation	2-Potentially Critical
A Unit	B2020	Windows	300.00	Ea.	\$1,970.38	\$591,114	0	Lifecycle Replacement	2-Potentially Critical
Activities Building	D3050	AHU's at Activities Building	2.00	Ea.	\$85,366.62	\$170,733	5	Lifecycle Replacement	2-Potentially Critical
Activities Building	E1090	Fire Alarm at Activities Building	1.00	Ea.	\$51,660.52	\$51,661	0	Life Safety/Code Compliance	2-Potentially Critical
Activities Building	D5030	Horn Strobes at Activities Building	8.00	Ea.	\$451.06	\$3,608	0	Lifecycle Replacement	2-Potentially Critical





Activities Building	D3040	Exhaust Fans at Activities Building	2.00	Ea.	\$2,126.36	\$4,253	3	Lifecycle Replacement	2-Potentially Critical
Activities Building	D3040	Condensing Units at the Activities Building	2.00	Ea.	\$24,891.88	\$49,784	4	Lifecycle Replacement	2-Potentially Critical
Activities Building	B3010	Metal Roof at Activities Building	112.00	Sq.	\$69.04	\$7,732	9	Lifecycle Replacement	2-Potentially Critical
Activities Building	B3010	Metal Roof at Activities Center	112.00	C.S.F.	\$9.78	\$1,095	0	Engineering Study/Further Investigation	2-Potentially Critical
Activities Building	C1020	Exterior Doors at Activities Building	6.00	Ea.	\$2,942.10	\$17,653	5	Lifecycle Replacement	2-Potentially Critical
Administration Building	D3030	25ton Condensing Unit at Administration	1.00	Ea.	\$37,062.08	\$37,062	4	Lifecycle Replacement	2-Potentially Critical
Administration Building	D5030	Fire Alarm at Administration	1.00	Ea.	\$51,660.52	\$51,661	0	Life Safety/Code Compliance	2-Potentially Critical
Administration Building	D5020	Electrical Panels at Administration	6.00	Ea.	\$3,109.60	\$18,658	0	Lifecycle Replacement	2-Potentially Critical
Administration Building	D3050	AHU at Administration	1.00	Ea.	\$85,366.62	\$85,367	1	Lifecycle Replacement	2-Potentially Critical
Administration Building	D3020	Heating Boiler at Administration	1.00	Ea.	\$97,452.60	\$97,453	0	Lifecycle Replacement	2-Potentially Critical
Administration Building	D2010	Toiler Fixtures in Administration	4.00	Ea.	\$3,067.84	\$12,271	0	Lifecycle Replacement	2-Potentially Critical
Administration Building	D2010	Urinal Fixtures at Administration	2.00	Ea.	\$2,579.10	\$5,158	0	Lifecycle Replacement	2-Potentially Critical
Administration Building	B3010	Metal Roof on Administration	106.00	C.S.F.	\$9.78	\$1,037	0	Engineering Study/Further Investigation	2-Potentially Critical
Administration Building	C1020	Exterior Doors at Administration	5.00	Ea.	\$2,942.10	\$14,711	5	Lifecycle Replacement	2-Potentially Critical





Administration Building	B2020	Exterior Windows on Administration	30.00	Ea.	\$1,970.38	\$59,111	0	Lifecycle Replacement	2-Potentially Critical
Administration Building	B2010	Exterior of Administration	300.00	L.F.	\$34.98	\$10,494	3	Routine Maintenance	2-Potentially Critical
B Unit	B2030	Interior Metal Doors	15.00	Ea.	\$1,682.42	\$25,236	0	Lifecycle Replacement	2-Potentially Critical
B Unit	C1020	Exterior Doors at B Unit	9.00	Ea.	\$2,942.10	\$26,479	5	Lifecycle Replacement	2-Potentially Critical
B Unit	B3010	Metal Roof on B Unit	203.00	C.S.F.	\$9.78	\$1,985	0	Engineering Study/Further Investigation	2-Potentially Critical
B Unit	D2010	Urinal Fixtures at B Unit	12.00	Ea.	\$2,579.10	\$30,949	0	Lifecycle Replacement	2-Potentially Critical
B Unit	D2010	Showers at B Unit	49.00	Ea.	\$2,426.12	\$118,880	0	Lifecycle Replacement	2-Potentially Critical
B Unit	D2010	Toilet Fixtures at B Unit	16.00	Ea.	\$3,067.84	\$49,085	0	Lifecycle Replacement	2-Potentially Critical
B Unit	D3020	Domestic Boiler at B Unit	1.00	Ea.	\$97,452.60	\$97,453	3	Lifecycle Replacement	2-Potentially Critical
B Unit	D3020	Heating Boilers at B Unit	2.00	Ea.	\$38,043.06	\$76,086	0	Lifecycle Replacement	2-Potentially Critical
B Unit	D3040	Exhaust Fans at B Unit	4.00	Ea.	\$2,126.36	\$8,505	3	Lifecycle Replacement	2-Potentially Critical
B Unit	D3040	Radiators at B Unit	50.00	Ea.	\$3,566.12	\$178,306	0	Lifecycle Replacement	2-Potentially Critical
B Unit	D3050	Window AC Units at B Unit	6.00	Ea.	\$5,203.88	\$31,223	0	Lifecycle Replacement	2-Potentially Critical
B Unit	D5020	Electrical Panels at B Unit	10.00	Ea.	\$3,109.60	\$31,096	0	Lifecycle Replacement	2-Potentially Critical
B Unit	D5030	Smoke Detectors at B Unit	45.00	Ea.	\$653.86	\$29,424	6	Life Safety/Code Compliance	2-Potentially Critical
B Unit	D5030	Fire Alarm at B Unit	1.00	Ea.	\$51,660.52	\$51,661	6	Life Safety/Code Compliance	2-Potentially Critical
B Unit	B3010	Metal Roof on B Unit	202.00	Sq.	\$69.04	\$13,946	9	Lifecycle Replacement	2-Potentially Critical





B Unit	B2020	Exterior Windows at B Unit	204.00	Ea.	\$1,970.38	\$401,958	0	Lifecycle Replacement	2-Potentially Critical
C Unit	B2020	Exterior Windows at C Unit	140.00	Ea.	\$3,770.48	\$527,867	0	Lifecycle Replacement	2-Potentially Critical
C Unit	B3010	Metal Roof on C Unit	271.00	Sq.	\$69.04	\$18,710	7	Lifecycle Replacement	2-Potentially Critical
C Unit	B3010	Metal Roof at C Unit	270.00	C.S.F.	\$9.78	\$2,641	0	Engineering Study/Further Investigation	2-Potentially Critical
C Unit	C1020	Exterior Doors at C Unit	12.00	Ea.	\$2,942.10	\$35,305	5	Lifecycle Replacement	2-Potentially Critical
C Unit	D3090	Heaters at C Unit	4.00	Ea.	\$15,764.00	\$63,056	0	Lifecycle Replacement	2-Potentially Critical
C Unit	D3040	Exhaust Fans at C Unit	16.00	Ea.	\$2,126.36	\$34,022	3	Lifecycle Replacement	2-Potentially Critical
C Unit	D4010	Sprinkler Heads at C Unit	250.00	Ea.	\$242.14	\$60,535	3	Life Safety/Code Compliance	2-Potentially Critical
C Unit	D5030	Fire Alarm at C Unit	1.00	Ea.	\$51,660.52	\$51,661	0	Life Safety/Code Compliance	2-Potentially Critical
C Unit	D5020	Electrical Panels at C Unit	11.00	Ea.	\$3,109.60	\$34,206	0	Lifecycle Replacement	2-Potentially Critical
C Unit	D5090	Generator at C Unit	1.00	Ea.	\$512,852.72	\$512,853	3	Lifecycle Replacement	2-Potentially Critical
C Unit	D2010	Toilet Fixtures at C Unit	126.00	Ea.	\$3,067.84	\$386,548	0	Lifecycle Replacement	2-Potentially Critical
Chapel	B3010	Metal Roof on Chapel	150.00	Sq.	\$69.04	\$10,356	8	Lifecycle Replacement	2-Potentially Critical
Chapel	B3010	Metal Roof on Chapel	32.00	C.S.F.	\$14.67	\$469	0	Engineering Study/Further Investigation	2-Potentially Critical
Chapel	B2020	Exterior Windows on Chapel	40.00	Ea.	\$1,970.38	\$78,815	0	Lifecycle Replacement	2-Potentially Critical
Chapel	C1020	Exterior Doors on Chapel	4.00	Ea.	\$2,509.88	\$10,040	6	Lifecycle Replacement	2-Potentially Critical
Chapel	D3020	Heaitng Boiler at Chapel	1.00	Ea.	\$97,452.60	\$97,453	0	Lifecycle Replacement	2-Potentially Critical





		Water Heater							2-Potentially
Chapel	D2020	at the Chapel	1.00	Ea.	\$9,058.00	\$9,058	3	Lifecycle Replacement	Critical
Chapel	D3050	AHU at Chapel	1.00	Ea.	\$85,366.62	\$85,367	1	Lifecycle Replacement	2-Potentially Critical
Commissary	B3010	Asphalt Shingle Roof at Commissary	53.00	C.S.F.	\$14.67	\$778	1	Engineering Study/Further Investigation	2-Potentially Critical
Commissary	B3010	Gutters & Downspouts at Commissary	436.00	L.F.	\$25.44	\$11,092	9	Lifecycle Replacement	2-Potentially Critical
Commissary	C1020	Exterior Doors at Commissary	4.00	Ea.	\$2,509.88	\$10,040	5	Lifecycle Replacement	2-Potentially Critical
Commissary	D5020	Electrical Panels at Commissary	4.00	Ea.	\$3,109.60	\$12,438	0	Lifecycle Replacement	2-Potentially Critical
Commissary	B2010	Exterior of Commissary	60.00	S.F.	\$133.54	\$8,012	2	Major Repair	2-Potentially Critical
Commissary	D4010	Fire Pump & Controller at Commissary	1.00	Ea.	\$103,474.66	\$103,475	0	Lifecycle Replacement	2-Potentially Critical
Commissary	B3010	Asphalt Shingle Roof at Commissary	53.00	Sq.	\$1,004.30	\$53,228	2	Lifecycle Replacement	2-Potentially Critical
Cottage 1	C3020	Vinyl flooring	225.33	S.Y.	\$174.02	\$39,212	0	Lifecycle Replacement	2-Potentially Critical
Cottage 1	D2010	Bathroom at Cottage 1	1.00	Ea.	\$10,063.96	\$10,064	8	Lifecycle Replacement	2-Potentially Critical
Cottage 1	D2020	Water heater	1.00	Ea.	\$7,936.90	\$7,937	0	Lifecycle Replacement	2-Potentially Critical
Cottage 1	B2020	Windows	26.00	Ea.	\$1,970.38	\$51,230	0	Lifecycle Replacement	2-Potentially Critical
Cottage 1	D3050	HVAC	1.00	Ea.	\$21,894.04	\$21,894	0	Modernization/Improvement	2-Potentially Critical
Cottage 1	C3030	Plaster or sheetrock ceiling	225.33	S.Y.	\$217.00	\$48,897	0	Major Repair	2-Potentially Critical
Cottage 1	B1010	Concrete stairs	80.00	S.F.	\$245.42	\$19,634	2	Lifecycle Replacement	2-Potentially Critical





Cottage 1	B3010	Asphalt shingled roof	21.00	Sq.	\$1,004.30	\$21,090	9	Lifecycle Replacement	2-Potentially Critical
Cottage 2	D2020	Water heater	1.00	Ea.	\$7,936.90	\$7,937	0	Lifecycle Replacement	2-Potentially Critical
Cottage 2	B2020	Windows	26.00	Ea.	\$1,970.38	\$51,230	0	Lifecycle Replacement	2-Potentially Critical
Cottage 2	D3050	HVAC	1.00	Ea.	\$21,894.04	\$21,894	0	Modernization/Improvement	2-Potentially Critical
Cottage 2	D2010	Bathroom at Cottage 2	1.00	Ea.	\$10,063.96	\$10,064	8	Lifecycle Replacement	2-Potentially Critical
Cottage 2	B1010	Concrete stairs	80.00	S.F.	\$245.42	\$19,634	2	Lifecycle Replacement	2-Potentially Critical
Cottage 2	B3010	Asphalt shingled roof	26.53	Sq.	\$1,004.30	\$26,644	9	Lifecycle Replacement	2-Potentially Critical
Cottage 3	C3020	Vinyl flooring	100.00	S.Y.	\$174.02	\$17,402	0	Lifecycle Replacement	2-Potentially Critical
Cottage 3	B2020	Windows	33.00	Ea.	\$1,970.38	\$65,023	0	Lifecycle Replacement	2-Potentially Critical
Cottage 3	D3050	HVAC	1.00	Ea.	\$21,894.04	\$21,894	0	Modernization/Improvement	2-Potentially Critical
Cottage 3	D2010	Bathroom at Cottage 3	1.00	Ea.	\$10,063.96	\$10,064	8	Lifecycle Replacement	2-Potentially Critical
Cottage 3	B1010	Concrete stairs	150.00	S.F.	\$245.42	\$36,813	2	Lifecycle Replacement	2-Potentially Critical
Cottage 3	B3010	Asphalt shingled roof	16.00	Sq.	\$1,004.30	\$16,069	9	Lifecycle Replacement	2-Potentially Critical
Cottage 5	B3010	Asphalt shingled roof	28.00	Sq.	\$1,004.30	\$28,120	9	Lifecycle Replacement	2-Potentially Critical
Cottage 5	C3020	Vinyl flooring	311.00	S.Y.	\$174.02	\$54,120	0	Lifecycle Replacement	2-Potentially Critical
Cottage 5	D3050	HVAC	1.00	Ea.	\$21,894.04	\$21,894	0	Modernization/Improvement	2-Potentially Critical
Cottage 5	B2020	Windows	22.00	Ea.	\$1,970.38	\$43,348	0	Lifecycle Replacement	2-Potentially Critical
Cottage 5	D2010	Bathroom at Cottage 5	1.50	Ea.	\$10,063.96	\$15,096	8	Lifecycle Replacement	2-Potentially Critical
Cottage 5	B1010	Concrete stairs	250.00	S.F.	\$245.42	\$61,355	2	Lifecycle Replacement	2-Potentially Critical





Cottage 6	B3010	Asphalt shingled roof	22.00	Sq.	\$1,004.30	\$22,095	9	Lifecycle Replacement	2-Potentially Critical
Cottage 6	C3020	Vinyl flooring	239.00	S.Y.	\$174.02	\$41,591	0	Lifecycle Replacement	2-Potentially Critical
Cottage 6	D2020	Water heater	1.00	Ea.	\$7,936.90	\$7,937	0	Lifecycle Replacement	2-Potentially Critical
Cottage 6	B2020	Windows	23.00	Ea.	\$1,970.38	\$45,319	0	Lifecycle Replacement	2-Potentially Critical
Cottage 6	D2010	Bathroom at Cottage 6	1.50	Ea.	\$10,063.96	\$15,096	8	Lifecycle Replacement	2-Potentially Critical
Cottage 6	C3030	Drywall ceiling	238.90	S.Y.	\$217.00	\$51,841	1	Major Repair	2-Potentially Critical
Cottage 6	B1010	Concrete stairs	95.00	S.F.	\$245.42	\$23,315	2	Lifecycle Replacement	2-Potentially Critical
Cottage 6	D3050	HVAC	1.00	Ea.	\$21,894.04	\$21,894	0	Modernization/Improvement	2-Potentially Critical
Cottage 7	B3010	Asphalt shingled roof	26.00	Sq.	\$1,004.30	\$26,112	9	Lifecycle Replacement	2-Potentially Critical
Cottage 7	C3020	Vinyl flooring	288.00	S.Y.	\$174.02	\$50,118	0	Lifecycle Replacement	2-Potentially Critical
Cottage 7	D2020	Water heater	1.00	Ea.	\$7,936.90	\$7,937	0	Lifecycle Replacement	2-Potentially Critical
Cottage 7	B2020	Windows	29.00	Ea.	\$1,970.38	\$57,141	0	Lifecycle Replacement	2-Potentially Critical
Cottage 7	D2010	Bathroom at Cottage 7	2.00	Ea.	\$10,063.96	\$20,128	8	Lifecycle Replacement	2-Potentially Critical
Cottage 7	C3030	Ceiling sheetrock	288.00	S.Y.	\$217.00	\$62,496	1	Major Repair	2-Potentially Critical
Cottage 7	B1010	Concrete stairs	80.00	S.F.	\$245.42	\$19,634	2	Lifecycle Replacement	2-Potentially Critical
Cottage 7	D3050	HVAC	1.00	Ea.	\$21,894.04	\$21,894	0	Modernization/Improvement	2-Potentially Critical
D Unit	D5020	Electrical Panels at D Unit	20.00	Ea.	\$3,109.60	\$62,192	0	Lifecycle Replacement	2-Potentially Critical
D Unit	D5030	Smoke Detectors at D Unit	350.00	Ea.	\$653.86	\$228,851	6	Life Safety/Code Compliance	2-Potentially Critical





D Unit	D5030	Fire Alarm at D Unit	1.00	Ea.	\$51,660.52	\$51,661	6	Life Safety/Code Compliance	2-Potentially Critical
D Unit	D3020	Heating Boiler at D Unit	1.00	Ea.	\$38,043.06	\$38,043	0	Lifecycle Replacement	2-Potentially Critical
D Unit	B3010	Metal Roof on D Unit	237.00	Sq.	\$69.04	\$16,362	9	Lifecycle Replacement	2-Potentially Critical
D Unit	B3010	Metal Roof on D Unit	237.00	C.S.F.	\$9.78	\$2,318	0	Engineering Study/Further Investigation	2-Potentially Critical
D Unit	C1020	Exterior Doors at D Unit	10.00	Ea.	\$2,942.10	\$29,421	6	Lifecycle Replacement	2-Potentially Critical
D Unit	B2030	Interior Metal Doors	45.00	Ea.	\$1,682.42	\$75,709	0	Lifecycle Replacement	2-Potentially Critical
D Unit	D3040	Radiators at D Unit	200.00	Ea.	\$3,566.12	\$713,224	0	Lifecycle Replacement	2-Potentially Critical
D Unit	D3030	Condensing Units at D Unit	3.00	Ea.	\$15,394.80	\$46,184	4	Lifecycle Replacement	2-Potentially Critical
D Unit	D3040	FCU's at D Unit	3.00	Ea.	\$6,230.76	\$18,692	0	Lifecycle Replacement	2-Potentially Critical
D Unit	D3040	Exhaust Fans at D Unit	4.00	Ea.	\$2,126.36	\$8,505	3	Lifecycle Replacement	2-Potentially Critical
D Unit	D3040	Attic Exhaust Fans at D Unit	2.00	Ea.	\$19,375.24	\$38,750	7	Lifecycle Replacement	2-Potentially Critical
Education (Staff Development)	B3010	Metal Roof on Education (Staff Development)	80.00	C.S.F.	\$14.67	\$1,174	0	Engineering Study/Further Investigation	2-Potentially Critical
Education (Staff Development)	B3010	Metal Roof on Education (Staff Development)	197.00	Sq.	\$69.04	\$13,601	9	Lifecycle Replacement	2-Potentially Critical
Education (Staff Development)	C1020	Exterior Doors at Education (Staff Development)	9.00	Ea.	\$2,942.10	\$26,479	6	Lifecycle Replacement	2-Potentially Critical
Education (Staff Development)	D5020	Electrical Panels at Education (Staff Development)	7.00	Ea.	\$3,109.60	\$21,767	0	Lifecycle Replacement	2-Potentially Critical







Education (Staff Development)	D5030	Smoke Detectors at Education (Staff Development)	30.00	Ea.	\$653.86	\$19,616	6	Life Safety/Code Compliance	2-Potentially Critical
Education (Staff Development)	D5030	Fire Alarm at Education (Staff Development)	1.00	Ea.	\$51,660.52	\$51,661	6	Life Safety/Code Compliance	2-Potentially Critical
Education (Staff Development)	D3020	Boiler at Education (Staff Development)	1.00	Ea.	\$97,452.60	\$97,453	2	Lifecycle Replacement	2-Potentially Critical
Education (Staff Development)	D2020	Water Heater at Education (Staff Development)	1.00	Ea.	\$8,968.50	\$8,969	3	Lifecycle Replacement	2-Potentially Critical
Education (Staff Development)	D3030	5ton Condenser at Education (Staff Development)	1.00	Ea.	\$15,394.80	\$15,395	2	Lifecycle Replacement	2-Potentially Critical
Education (Staff Development)	D3030	10ton Condensers at Education	3.00	Ea.	\$37,062.08	\$111,186	2	Lifecycle Replacement	2-Potentially Critical
Education (Staff Development)	D3050	AHU's at Education (Staff Development)	3.00	Ea.	\$85,366.62	\$256,100	6	Lifecycle Replacement	2-Potentially Critical
Education (Staff Development)	B2020	Exterior Windows at Education (Staff Development)	110.00	Ea.	\$1,970.38	\$216,742	0	Lifecycle Replacement	2-Potentially Critical
Education (Staff Development)	D3040	FCU at Education (Staff Development)	1.00	Ea.	\$6,230.76	\$6,231	0	Lifecycle Replacement	2-Potentially Critical
Filter House	B3010	Roof on Filter House	15.00	C.S.F.	\$14.67	\$220	0	Engineering Study/Further Investigation	2-Potentially Critical





Filter House	B2020	Exterior Windows on Filter House	2.00	Ea.	\$1,970.38	\$3,941	0	Lifecycle Replacement	2-Potentially Critical
Filter House	C1020	Exterior Doors at Filter House	5.00	Ea.	\$2,509.88	\$12,549	6	Lifecycle Replacement	2-Potentially Critical
Filter House	D5020	Exterior Lighting on Filter House	1.00	Ea.	\$2,742.80	\$2,743	0	Lifecycle Replacement	2-Potentially Critical
Filter House	B2010	Exterior of Filter House	80.00	S.F.	\$133.54	\$10,683	2	Major Repair	2-Potentially Critical
Fire Station	B3010	Roof on Fire Station	19.00	C.S.F.	\$14.67	\$279	9	Engineering Study/Further Investigation	2-Potentially Critical
Fire Station	D3050	Unit Heater at Fire Station	1.00	Ea.	\$1,488.90	\$1,489	2	Lifecycle Replacement	2-Potentially Critical
Fire Station	D3030	Split System at Fire Station	1.00	Ea.	\$15,394.80	\$15,395	0	Lifecycle Replacement	2-Potentially Critical
Fire Station	B2010	Exterior of Fire Station	40.00	S.F.	\$133.54	\$5,342	2	Major Repair	2-Potentially Critical
Fire Station	D5020	Electrical Panel at Fire Station	1.00	Ea.	\$3,109.60	\$3,110	0	Lifecycle Replacement	2-Potentially Critical
Fire Station	C1020	Exterior Doors on Fire Station	2.00	Ea.	\$2,942.10	\$5,884	7	Lifecycle Replacement	2-Potentially Critical
Fire Station	B3010	Gutters & Downspouts at Fire Station	259.00	L.F.	\$25.44	\$6,589	9	Lifecycle Replacement	2-Potentially Critical
Greenhouse	B3010	Shingle roofing	33.00	Sq.	\$1,004.30	\$33,142	0	Lifecycle Replacement	2-Potentially Critical
Greenhouse	D3050	Heater	1.00	Ea.	\$1,488.90	\$1,489	0	Lifecycle Replacement	2-Potentially Critical
Greenhouse	F1010	Greenhouse replacement	5000.00	S.F.	\$26.74	\$133,700	0	Lifecycle Replacement	2-Potentially Critical
Industries Building	B3010	Metal Roof at Industries	195.00	C.S.F.	\$9.78	\$1,907	0	Engineering Study/Further Investigation	2-Potentially Critical
Industries Building	D5020	Electrical Panels at Industries	10.00	Ea.	\$3,109.60	\$31,096	0	Lifecycle Replacement	2-Potentially Critical
Industries Building	B2030	Exterior Doors at Industries	9.00	Ea.	\$1,682.42	\$15,142	6	Lifecycle Replacement	2-Potentially Critical





Industries Building	D3040	Exhaust Fans at Industries	2.00	Ea.	\$2,126.36	\$4,253	3	Lifecycle Replacement	2-Potentially Critical
Industries Building	D5030	Fire Alarm at Industries	1.00	Ea.	\$51,660.52	\$51,661	0	Life Safety/Code Compliance	2-Potentially Critical
Industries Building	C1020	Interior Doors at Undustries	13.00	Ea.	\$2,942.10	\$38,247	0	Lifecycle Replacement	2-Potentially Critical
Industries Building	B3010	Metal Roof at Industries	200.00	Sq.	\$69.04	\$13,808	7	Lifecycle Replacement	2-Potentially Critical
Medium Canteen	B3010	Asphalt Shingle Roof at Medium Canteen	23.00	Sq.	\$1,004.30	\$23,099	2	Lifecycle Replacement	2-Potentially Critical
Medium Canteen	B3010	Asphalt Shingle Roof at Medium Canteen	23.00	C.S.F.	\$14.67	\$337	1	Engineering Study/Further Investigation	2-Potentially Critical
Medium Canteen	B3010	Gutters & Downspouts at Medium Canteen	287.00	L.F.	\$25.44	\$7,301	8	Lifecycle Replacement	2-Potentially Critical
Medium Canteen	B2020	Exterior Windows at Medium Canteen	3.00	Ea.	\$1,970.38	\$5,911	0	Lifecycle Replacement	2-Potentially Critical
Medium Canteen	D3050	Unit Heater at Medium Canteen	1.00	Ea.	\$1,488.90	\$1,489	0	Lifecycle Replacement	2-Potentially Critical
Medium Canteen	C1020	Exterior Doors at Medium Canteen	3.00	Ea.	\$2,942.10	\$8,826	6	Lifecycle Replacement	2-Potentially Critical
Medium Dining	B3010	Metal roofing	55.44	Sq.	\$2,123.36	\$117,719	0	Routine Maintenance	2-Potentially Critical
Medium Food Services	B3010	Metal Roof on Medium Food Service	156.00	Sq.	\$69.04	\$10,770	9	Lifecycle Replacement	2-Potentially Critical
Medium Food Services	B3010	Metal Roof on Medium Food Service	156.00	C.S.F.	\$9.78	\$1,526	0	Engineering Study/Further Investigation	2-Potentially Critical





Medium Food Services	C1020	Exterior Doors on Medium Food Service	6.00	Ea.	\$2,942.10	\$17,653	7	Lifecycle Replacement	2-Potentially Critical
Medium Food Services	B2030	Interior Doors at Medium Food Service	15.00	Ea.	\$1,682.42	\$25,236	0	Lifecycle Replacement	2-Potentially Critical
Medium Food Services	B2020	Windows at Medium Food Service	120.00	Ea.	\$1,970.38	\$236,446	0	Lifecycle Replacement	2-Potentially Critical
Medium Food Services	D5020	Electrical Panels at Medium Food Service	17.00	Ea.	\$3,109.60	\$52,863	0	Lifecycle Replacement	2-Potentially Critical
Medium Food Services	D5030	Smoke Detectors at Medium Food Service	40.00	Ea.	\$653.86	\$26,154	6	Life Safety/Code Compliance	2-Potentially Critical
Medium Food Services	D3030	5ton Condensers at Medium Food Service	2.00	Ea.	\$15,394.80	\$30,790	4	Lifecycle Replacement	2-Potentially Critical
Medium Food Services	D3030	10ton Condensers at Medium Food Service	2.00	Ea.	\$37,062.08	\$74,124	3	Lifecycle Replacement	2-Potentially Critical
Medium Food Services	D3050	AHU's at Medium Food Service	2.00	Ea.	\$85,366.62	\$170,733	6	Lifecycle Replacement	2-Potentially Critical
Medium Food Services	D3040	FCU at Food Services	2.00	Ea.	\$6,230.76	\$12,462	0	Lifecycle Replacement	2-Potentially Critical
Medium Food Services	D2030	Drain Lines at Medium Food Service	1000.00	L.F.	\$175.60	\$175,600	4	Lifecycle Replacement	2-Potentially Critical
Medium Food Services	E1090	Dishwasher at Medium Food Service	1.00	Ea.	\$75,558.06	\$75,558	6	Lifecycle Replacement	2-Potentially Critical
Medium Recycling Shed	B3010	Roof on Medium Recycle Shed	3.00	Sq.	\$1,004.30	\$3,013	0	Lifecycle Replacement	2-Potentially Critical





Medium Visiting	B3010	Metal Roof on Medium Visitation	61.00	Sq.	\$69.04	\$4,211	9	Lifecycle Replacement	2-Potentially Critical
Medium Visiting	B3010	Meta Roof at Medium Visitation	61.00	C.S.F.	\$14.67	\$895	0	Engineering Study/Further Investigation	2-Potentially Critical
Medium Visiting	B2010	Exterior on Medium Visitation	150.00	L.F.	\$34.98	\$5,247	3	Routine Maintenance	2-Potentially Critical
Medium Visiting	B2020	Exterior Windows at Medium Visitation	18.00	Ea.	\$1,970.38	\$35,467	0	Lifecycle Replacement	2-Potentially Critical
Medium Visiting	C1020	Exterior Doors at Medium Visitation	6.00	Ea.	\$2,942.10	\$17,653	6	Lifecycle Replacement	2-Potentially Critical
Medium Visiting	D3030	Condenser Units at Medium Visitation	3.00	Ea.	\$15,394.80	\$46,184	4	Lifecycle Replacement	2-Potentially Critical
Medium Visiting	D5030	Fire Alarm Panel at Medium Visitation	1.00	Ea.	\$51,660.52	\$51,661	0	Life Safety/Code Compliance	2-Potentially Critical
Medium Visiting	D5020	Electrical Panels at Medium Visitation	4.00	Ea.	\$3,109.60	\$12,438	0	Lifecycle Replacement	2-Potentially Critical
Medium Visiting	D3040	AHU's for Medium Visitation	4.00	Ea.	\$6,230.76	\$24,923	5	Lifecycle Replacement	2-Potentially Critical
Minimum Canteen	B3010	Shingle roofing	26.88	Sq.	\$1,004.30	\$26,996	0	Lifecycle Replacement	2-Potentially Critical
Minimum Canteen	B2010	Slding	18.93	C.S.F.	\$1,643.90	\$31,119	0	Lifecycle Replacement	2-Potentially Critical
Minimum Canteen	B2020	Windows	12.00	Ea.	\$1,970.38	\$23,645	0	Lifecycle Replacement	2-Potentially Critical
Minimum Canteen	B2030	Interior wooden doors	5.00	Ea.	\$3,744.02	\$18,720	0	Lifecycle Replacement	2-Potentially Critical





Minimum Canteen	C3020	Vinyl flooring	249.00	S.Y.	\$174.02	\$43,331	0	Lifecycle Replacement	2-Potentially Critical
Power Plant	B3010	Roof on Power Plant	214.00	C.S.F.	\$9.78	\$2,093	9	Engineering Study/Further Investigation	2-Potentially Critical
Power Plant	C1020	Exterior Doors at Power Plant	14.00	Ea.	\$2,942.10	\$41,189	6	Lifecycle Replacement	2-Potentially Critical
Power Plant	D3040	Exhaust Fans on Power Plant	7.00	Ea.	\$2,126.36	\$14,885	3	Lifecycle Replacement	2-Potentially Critical
Power Plant	D3030	Condensing Unit at Power Plant	1.00	Ea.	\$15,394.80	\$15,395	4	Lifecycle Replacement	2-Potentially Critical
Power Plant	D3050	Window AC Unit at Power Plant	1.00	Ea.	\$5,203.88	\$5,204	0	Lifecycle Replacement	2-Potentially Critical
Power Plant	D5020	Electrical Panels at Power Plant	16.00	Ea.	\$3,109.60	\$49,754	0	Lifecycle Replacement	2-Potentially Critical
Power Plant	D2020	Water Softeners at Power Plant	3.00	Ea.	\$3,836.04	\$11,508	0	Lifecycle Replacement	2-Potentially Critical
Power Plant	D5090	Generator & ATS at Power Plant	1.00	Ea.	\$512,852.72	\$512,853	9	Lifecycle Replacement	2-Potentially Critical
Quonset/Auto Shop	D5020	Electrical Panels at Auto Shop	5.00	Ea.	\$3,109.60	\$15,548	0	Lifecycle Replacement	2-Potentially Critical
Quonset/Auto Shop	C1020	Exterior Doors on Quonset Hut	3.00	Ea.	\$2,942.10	\$8,826	7	Lifecycle Replacement	2-Potentially Critical
Quonset/Auto Shop	D3050	Units Heaters at Auto Shop	2.00	Ea.	\$1,488.90	\$2,978	0	Lifecycle Replacement	2-Potentially Critical
Quonset/Auto Shop	B3010	Roog on Auto Shop	43.00	C.S.F.	\$29.34	\$1,262	0	Engineering Study/Further Investigation	2-Potentially Critical
Quonset/Auto Shop	F1010	Autoshop and Paint Booth Repalcement	5250.00	S.F.	\$36.24	\$190,260	7	Lifecycle Replacement	2-Potentially Critical
Range Building	B3010	Roof on Range Building	8.00	Sq.	\$1,004.30	\$8,034	0	Lifecycle Replacement	2-Potentially Critical
Range Building	B3010	Roof on Range Building	1.00	C.S.F.	\$78.24	\$78	0	Engineering Study/Further Investigation	2-Potentially Critical







Range Building	B2020	Exterior Windows on Range Building	10.00	Ea.	\$1,970.38	\$19,704	0	Lifecycle Replacement	2-Potentially Critical
Range Building	B3010	Gutters & Downspouts on Range Building	166.00	L.F.	\$25.44	\$4,223	8	Modernization/Improvement	2-Potentially Critical
Range Building	B1010	Concrete Steps at Range Building	50.00	L.F.	\$143.00	\$7,150	0	Modernization/Improvement	2-Potentially Critical
Range Building	D3050	Unit Heater at Range Building	1.00	Ea.	\$1,488.90	\$1,489	0	Lifecycle Replacement	2-Potentially Critical
Range Building	D5020	Electrical Panel at Range Building	1.00	Ea.	\$3,109.60	\$3,110	0	Lifecycle Replacement	2-Potentially Critical
Range Building	C1020	Exterior Door on Range Building	2.00	Ea.	\$2,509.88	\$5,020	5	Lifecycle Replacement	2-Potentially Critical
Sort House	B3010	Asphalt shingled roof	26.18	Sq.	\$1,004.30	\$26,293	9	Lifecycle Replacement	2-Potentially Critical
Sort House	B1010	Concrete stairs	80.00	S.F.	\$245.42	\$19,634	2	Lifecycle Replacement	2-Potentially Critical
Sort House	C3020	Vinyl flooring	264.00	S.Y.	\$174.02	\$45,941	0	Lifecycle Replacement	2-Potentially Critical
Sort House	D2010	Bathroom at Sort House	2.00	Ea.	\$10,063.96	\$20,128	8	Lifecycle Replacement	2-Potentially Critical
Sort House	D2020	Water heater	1.00	Ea.	\$7,936.90	\$7,937	0	Lifecycle Replacement	2-Potentially Critical
Sort House	B2020	Windows	13.00	Ea.	\$1,970.38	\$25,615	0	Lifecycle Replacement	2-Potentially Critical
Sort House	D3050	HVAC	1.00	Ea.	\$21,894.04	\$21,894	0	Modernization/Improvement	2-Potentially Critical
Training (Re- Entry)	B3010	Metal Roof at Training (Re- Entry)	48.70	Sq.	\$69.04	\$3,362	0	Lifecycle Replacement	2-Potentially Critical
Training (Re- Entry)	B3010	Metal Roof at Training (Re- Entry)	49.00	C.S.F.	\$14.67	\$719	0	Engineering Study/Further Investigation	2-Potentially Critical
Training (Re- Entry)	C1020	Exterior Doors at Training (Re- Entry)	3.00	Ea.	\$2,942.10	\$8,826	6	Lifecycle Replacement	2-Potentially Critical





Training (Re- Entry)	D5020	Electrical Panels at Training (Re- Entry)	3.00	Ea.	\$3,109.60	\$9,329	0	Lifecycle Replacement	2-Potentially Critical
Training (Re- Entry)	D5030	Smoke Detectors at Training (Re- Entry)	14.00	Ea.	\$653.86	\$9,154	6	Life Safety/Code Compliance	2-Potentially Critical
Training (Re- Entry)	D5030	Fire Alarm at Training (Re- Entry)	1.00	Ea.	\$51,660.52	\$51,661	6	Life Safety/Code Compliance	2-Potentially Critical
Training (Re- Entry)	D2010	Shower at Training (Re- Entry)	3.00	Ea.	\$2,426.12	\$7,278	0	Lifecycle Replacement	2-Potentially Critical
Training (Re- Entry)	D3020	Heating Boiler at Training (Re- Entry)	1.00	Ea.	\$97,452.60	\$97,453	4	Lifecycle Replacement	2-Potentially Critical
Training (Re- Entry)	D3030	Condensing Unit at Training (Re-Entry)	1.00	Ea.	\$37,062.08	\$37,062	9	Routine Maintenance	2-Potentially Critical
Training (Re- Entry)	D5010	Transformer	1.00	Ea.	\$20,321.62	\$20,322	0	Lifecycle Replacement	2-Potentially Critical
Training (Re- Entry)	B2020	Exterior Windows at Training (Re- Entry)	44.00	Ea.	\$1,970.38	\$86,697	0	Lifecycle Replacement	2-Potentially Critical
Vocational Building	B3010	Metal Roof on Vocational	207.00	Sq.	\$69.04	\$14,291	0	Lifecycle Replacement	2-Potentially Critical
Vocational Building	B3010	Metal Roof on Vocational	210.00	C.S.F.	\$9.78	\$2,054	0	Engineering Study/Further Investigation	2-Potentially Critical
Vocational Building	C1020	Exterior Doors at Vocational	6.00	Ea.	\$2,942.10	\$17,653	6	Lifecycle Replacement	2-Potentially Critical
Vocational Building	B2030	Exterior Doors at Vocational	9.00	Ea.	\$1,682.42	\$15,142	6	Lifecycle Replacement	2-Potentially Critical
Vocational Building	D5020	Electrical Panels at Vocational	11.00	Ea.	\$3,109.60	\$34,206	0	Lifecycle Replacement	2-Potentially Critical
Vocational Building	D5030	Smoke Detectors at Vocational	35.00	Ea.	\$653.86	\$22,885	6	Life Safety/Code Compliance	2-Potentially Critical





Vocational Building	D5030	Fire Alarm at Vocational	1.00	Ea.	\$51,660.52	\$51,661	6	Life Safety/Code Compliance	2-Potentially Critical
Vocational Building	D3040	Exhaust Fans at Vocational	13.00	Ea.	\$2,126.36	\$27,643	3	Lifecycle Replacement	2-Potentially Critical
Vocational Building	D2020	Water Heater at Vocational	1.00	Ea.	\$14,120.06	\$14,120	3	Lifecycle Replacement	2-Potentially Critical
Vocational Building	B2020	Exterior Windows on Vocational	24.00	Ea.	\$1,970.38	\$47,289	0	Lifecycle Replacement	2-Potentially Critical
Vocational Building	D3040	Fan Coil Units at Vocational	10.00	Ea.	\$6,230.76	\$62,308	0	Lifecycle Replacement	2-Potentially Critical
Vocational Building	D3020	Boilers at Vocational	2.00	Ea.	\$97,452.60	\$194,905	2	Lifecycle Replacement	2-Potentially Critical
Water Treatment Building	B3010	Metal Roof on Water Treatment Building	22.00	C.S.F.	\$14.67	\$323	0	Engineering Study/Further Investigation	2-Potentially Critical
Water Treatment Building	D3040	Exhaust Fans at Water Treatment Building	2.00	Ea.	\$2,126.36	\$4,253	3	Lifecycle Replacement	2-Potentially Critical
Water Treatment Building	D5020	Electrical Panels at Water Treatment Building	5.00	Ea.	\$3,109.60	\$15,548	0	Routine Maintenance	2-Potentially Critical
Water Well 1	B3010	Metal Roof on Well 1	25.00	Sq.	\$69.04	\$1,726	8	Lifecycle Replacement	2-Potentially Critical
Water Well 1	B3010	Metal Roof on Well 1	3.00	C.S.F.	\$78.24	\$235	0	Engineering Study/Further Investigation	2-Potentially Critical
Water Well 1	C1020	Exterior Door on Well 1	1.00	Ea.	\$2,509.88	\$2,510	5	Lifecycle Replacement	2-Potentially Critical
Water Well 1	D5020	Electrical Service for Well 1	4.00	Ea.	\$3,109.60	\$12,438	0	Lifecycle Replacement	2-Potentially Critical
Water Well 1	D3050	Unit Heater at Well 1	1.00	Ea.	\$1,488.90	\$1,489	0	Lifecycle Replacement	2-Potentially Critical
Water Well 3	B3010	Metal Roof on Well 3	25.00	Sq.	\$69.04	\$1,726	8	Lifecycle Replacement	2-Potentially Critical





Water Well 3	B3010	Metal Roof on Well 3	3.00	C.S.F.	\$78.24	\$235	0	Engineering Study/Further Investigation	2-Potentially Critical
Water Well 3	B2020	Exterior Window on Well 3	1.00	Ea.	\$1,970.38	\$1,970	0	Lifecycle Replacement	2-Potentially Critical
Water Well 3	C1020	Exterior Door on Well 3	1.00	Ea.	\$2,509.88	\$2,510	5	Lifecycle Replacement	2-Potentially Critical
Water Well 3	B2010	Exterior of Well 3	35.00	S.F.	\$133.54	\$4,674	2	Major Repair	2-Potentially Critical
Water Well 3	D3050	Unit Heater at Well 3	1.00	Ea.	\$1,488.90	\$1,489	0	Lifecycle Replacement	2-Potentially Critical
Water Well 3	D5020	Electrical Service at Well 3	4.00	Ea.	\$3,109.60	\$12,438	0	Lifecycle Replacement	2-Potentially Critical
Water Well 4	B2010	Exterior Vault of Well 4	30.00	C.S.F.	\$615.72	\$18,472	5	Major Repair	2-Potentially Critical
Water Well 5	B3010	Metal Roof on Well 5	25.00	Sq.	\$69.04	\$1,726	8	Lifecycle Replacement	2-Potentially Critical
Water Well 5	B3010	Metal Roof on Well 5	3.00	C.S.F.	\$78.24	\$235	0	Engineering Study/Further Investigation	2-Potentially Critical
Water Well 5	B2020	Exterior Windows at Well 5	2.00	Ea.	\$1,970.38	\$3,941	0	Lifecycle Replacement	2-Potentially Critical
Water Well 5	B2010	Exterior of Well 5	35.00	S.F.	\$133.54	\$4,674	2	Major Repair	2-Potentially Critical
Water Well 6	B3010	Metal Roof on Well 6	25.00	Sq.	\$69.04	\$1,726	8	Lifecycle Replacement	2-Potentially Critical
Water Well 6	B3010	Metal Roof on Well 6	3.00	C.S.F.	\$78.24	\$235	0	Engineering Study/Further Investigation	2-Potentially Critical
Water Well 6	C1020	Exterior Door at Well 6	1.00	Ea.	\$2,509.88	\$2,510	5	Lifecycle Replacement	2-Potentially Critical
Water Well 6	B2020	Exterior Windows at Well 6	2.00	Ea.	\$1,970.38	\$3,941	0	Lifecycle Replacement	2-Potentially Critical
Water Well 6	B2010	Exterior of Well 6	40.00	S.F.	\$133.54	\$5,342	2	Major Repair	2-Potentially Critical
Water Well 6	D3050	Unit Heater at Well 6	1.00	Ea.	\$1,488.90	\$1,489	0	Lifecycle Replacement	2-Potentially Critical





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A Unit	D2010	Water Coolers at A Unit	8.00	Ea.	\$143.30	\$1,146	0	Major Repair	Necessary/Not Critical
A Unit	D2010	Sinks at A Unit	40.00	Ea.	\$2,899.02	\$115,961	0	Lifecycle Replacement	3- Necessary/Not Critical
A Unit	D2010	Urinal Fixtures at A Unit	32.00	Ea.	\$2,579.10	\$82,531	0	Lifecycle Replacement	3- Necessary/Not Critical
A Unit	C3020	Terrazzo Floor Finish at A Unit	50.00	C.S.F.	\$4,861.66	\$243,083	0	Lifecycle Replacement	3- Necessary/Not Critical
A Unit	C1030	Partitions at A Unit	24.00	Unit	\$1,813.94	\$43,535	0	Lifecycle Replacement	3- Necessary/Not Critical
A Unit	C1020	Interior Wood Doors at A Unit	525.00	Ea.	\$1,147.72	\$602,553	0	Lifecycle Replacement	3- Necessary/Not Critical
A Unit	B3010	Gutters & Downspouts on A Unit	1744.00	L.F.	\$16.16	\$28,183	9	Modernization/Improvement	3- Necessary/Not Critical
Activities Building	B3010	Gutters & Downspouts on Activities Building	635.00	L.F.	\$16.16	\$10,262	8	Modernization/Improvement	3- Necessary/Not Critical
Activities Building	D2010	Sinks at Activities Building	3.00	Ea.	\$2,899.02	\$8,697	0	Lifecycle Replacement	3- Necessary/Not Critical
Activities Building	E1090	Toilet Fixtures at the Activities Building	3.00	Ea.	\$3,067.84	\$9,204	0	Lifecycle Replacement	3- Necessary/Not Critical
Activities Building	C3020	Gym Floor at Activities Building	40.00	C.S.F.	\$3,423.38	\$136,935	2	Modernization/Improvement	3- Necessary/Not Critical
Activities Building	B2020	Exterior Windows on Activity Center	6.00	Ea.	\$3,770.48	\$22,623	0	Lifecycle Replacement	3- Necessary/Not Critical
Administration Building	C3020	Carpet in Administration	950.00	S.Y.	\$127.88	\$121,486	3	Modernization/Improvement	3- Necessary/Not Critical





Administration Building	D2010	Water Cooler in Administration	6.00	Ea.	\$143.30	\$860	0	Major Repair	3- Necessary/Not Critical
Administration Building	D2010	Sinks in Administration	7.00	Ea.	\$2,899.02	\$20,293	0	Lifecycle Replacement	3- Necessary/Not Critical
Administration Building	C1020	Interior Doors at Administration	45.00	Ea.	\$1,147.72	\$51,647	0	Lifecycle Replacement	3- Necessary/Not Critical
B Unit	B3010	Gutters & Downspouts at B Unit	855.00	L.F.	\$16.16	\$13,817	9	Modernization/Improvement	3- Necessary/Not Critical
B Unit	D2010	Sinks in B Unit	24.00	Ea.	\$2,899.02	\$69,576	0	Lifecycle Replacement	3- Necessary/Not Critical
B Unit	D2020	Water Heater at B Unit	1.00	Ea.	\$8,052.52	\$8,053	5	Lifecycle Replacement	3- Necessary/Not Critical
B Unit	C1020	Interior Wood Doors at B Unit	50.00	Ea.	\$1,147.72	\$57,386	0	Lifecycle Replacement	3- Necessary/Not Critical
C Unit	B3010	Gutters & Downspouts at C Unit	987.00	L.F.	\$16.16	\$15,950	7	Modernization/Improvement	3- Necessary/Not Critical
C Unit	C3020	Concrete Floor Finish at C Unit	270.50	C.S.F.	\$1,359.98	\$367,875	3	Major Repair	3- Necessary/Not Critical
C Unit	C3010	Showers at C Unit	6000.00	S.F.	\$2.60	\$15,600	0	Major Repair	3- Necessary/Not Critical
C Unit	C3030	Acoustic Ceiling in C Unit	85.00	C.S.F.	\$1,255.04	\$106,678	1	Modernization/Improvement	3- Necessary/Not Critical
C Unit	D3050	PTAC Units at C Unit	5.00	Ea.	\$3,533.22	\$17,666	0	Lifecycle Replacement	3- Necessary/Not Critical
C Unit	D2010	Sinks in C Unit	130.00	Ea.	\$2,899.02	\$376,873	0	Lifecycle Replacement	3- Necessary/Not Critical





C Unit	D5030	Security Electronics at C Unit	1.00	Ea.	\$7,586.64	\$7,587	0	Lifecycle Replacement	3- Necessary/Not Critical
Chapel	B3010	Gutters & Downspouts at Chapel	339.00	L.F.	\$16.16	\$5,478	9	Modernization/Improvement	3- Necessary/Not Critical
Chapel	D2010	Toilet Fixtures at the Chapel	3.00	Ea.	\$3,067.84	\$9,204	0	Lifecycle Replacement	3- Necessary/Not Critical
Chapel	D2010	Sinks at the Chapel	4.00	Ea.	\$2,899.02	\$11,596	0	Lifecycle Replacement	3- Necessary/Not Critical
Commissary	B2020	Exterior Windows at Commissary	15.00	Ea.	\$3,770.48	\$56,557	0	Lifecycle Replacement	3- Necessary/Not Critical
Commissary	C1020	Interior Doors at Commissary	15.00	Ea.	\$1,147.72	\$17,216	0	Lifecycle Replacement	3- Necessary/Not Critical
Commissary	C3020	Concrete Floor at Commissary	53.00	C.S.F.	\$1,359.98	\$72,079	3	Major Repair	3- Necessary/Not Critical
Commissary	D3050	Unit Heaters at Commissary	2.00	Ea.	\$1,488.90	\$2,978	0	Lifecycle Replacement	3- Necessary/Not Critical
Cottage 1	B3010	Gutters	270.00	L.F.	\$16.16	\$4,363	5	Modernization/Improvement	3- Necessary/Not Critical
Cottage 1	C1020	Interior wooden doors	6.00	Ea.	\$1,147.72	\$6,886	0	Lifecycle Replacement	3- Necessary/Not Critical
Cottage 1	E1090	Kitchen	1.00	Ea.	\$6,276.22	\$6,276	0	Lifecycle Replacement	3- Necessary/Not Critical
Cottage 1	C3010	Drywall	6490.00	S.F.	\$8.16	\$52,958	1	Major Repair	3- Necessary/Not Critical
Cottage 1	B2030	Exterior door	2.00	Ea.	\$3,744.02	\$7,488	4	Lifecycle Replacement	3- Necessary/Not Critical





Cottage 2	C3020	Vinyl flooring	268.00	S.Y.	\$174.02	\$46,637	0	Lifecycle Replacement	3- Necessary/Not
									Critical
									3-
Cottage 2	B3010	Gutters	295.00	L.F.	\$16.16	\$4,767	3	Modernization/Improvement	Necessary/Not
									Critical
		Interior							3-
Cottage 2	C1020	wooden doors	6.00	Ea.	\$1,147.72	\$6,886	0	Lifecycle Replacement	Necessary/Not
		wooden doors							Critical
									3-
Cottage 2	E1090	Kitchen	1.00	Ea.	\$6,276.22	\$6,276	0	Lifecycle Replacement	Necessary/Not
									Critical
									3-
Cottage 2	C3010	Drywall	7718.00	S.F.	\$8.16	\$62,979	1	Major Repair	Necessary/Not
									Critical
		Ceiling Tile in							3-
Cottage 2	C3030	Cottage 2	24.12	C.S.F.	\$1,255.04	\$30,272	2	Modernization/Improvement	Necessary/Not
		00111080 2							Critical
									3-
Cottage 2	B2030	Exterior door	2.00	Ea.	\$3,744.02	\$7,488	4	Lifecycle Replacement	Necessary/Not
									Critical
		Hardwood		_			_		3-
Cottage 3	C3010	flooring	2000.00	S.F.	\$0.76	\$1,520	0	Modernization/Improvement	Necessary/Not
									Critical
		_			4	4	_		3-
Cottage 3	B3010	Gutters	245.00	L.F.	\$16.16	\$3,959	8	Modernization/Improvement	Necessary/Not
									Critical
		Interior		_	4	45.005			3-
Cottage 3	C1020	wooden doors	6.00	Ea.	\$1,147.72	\$6,886	0	Lifecycle Replacement	Necessary/Not
									Critical
0.11	E4600	100	4.00	_	46.2=6.22	46.076			3-
Cottage 3	E1090	Kitchen	1.00	Ea.	\$6,276.22	\$6,276	0	Lifecycle Replacement	Necessary/Not
									Critical
6-44 2	62046	D	E240.00	6.5	¢0.46	¢42.205	4	Maile a Demaile	3-
Cottage 3	C3010	Drywall	5318.00	S.F.	\$8.16	\$43,395	1	Major Repair	Necessary/Not
									Critical
Cattana 3	62020	Danis all Cailing	104.00	CV	¢217.00	¢40.071	1	Maiou Donoiu	3-
Cottage 3	C3030	Drywall Ceiling	184.66	S.Y.	\$217.00	\$40,071	1	Major Repair	Necessary/Not
									Critical





Cottage 3	B2030	Exterior door	2.00	Ea.	\$3,744.02	\$7,488	4	Lifecycle Replacement	3- Necessary/Not Critical
Cottage 5	C3010	Hardwood flooring	2000.00	S.F.	\$0.76	\$1,520	0	Modernization/Improvement	3- Necessary/Not Critical
Cottage 5	C1020	Interior wooden doors	6.00	Ea.	\$1,147.72	\$6,886	0	Lifecycle Replacement	3- Necessary/Not Critical
Cottage 5	E1090	Kitchen	1.00	Ea.	\$6,276.22	\$6,276	0	Lifecycle Replacement	3- Necessary/Not Critical
Cottage 5	C3010	Drywall	8960.00	S.F.	\$8.16	\$73,114	1	Major Repair	3- Necessary/Not Critical
Cottage 5	C3030	Plaster or sheetrock ceiling	311.11	S.Y.	\$217.00	\$67,511	0	Major Repair	3- Necessary/Not Critical
Cottage 5	B3010	Gutters	317.00	L.F.	\$16.16	\$5,123	4	Modernization/Improvement	3- Necessary/Not Critical
Cottage 5	B2030	Exterior door	2.00	Ea.	\$3,744.02	\$7,488	4	Lifecycle Replacement	3- Necessary/Not Critical
Cottage 6	C1020	Interior wooden doors	6.00	Ea.	\$1,147.72	\$6,886	0	Lifecycle Replacement	3- Necessary/Not Critical
Cottage 6	E1090	Kitchen	1.00	Ea.	\$6,276.22	\$6,276	0	Lifecycle Replacement	3- Necessary/Not Critical
Cottage 6	C3010	Drywall	6880.00	S.F.	\$8.16	\$56,141	1	Major Repair	3- Necessary/Not Critical
Cottage 6	B3010	Gutters	278.00	L.F.	\$16.16	\$4,492	7	Modernization/Improvement	3- Necessary/Not Critical
Cottage 6	B2030	Exterior door	2.00	Ea.	\$3,744.02	\$7,488	4	Lifecycle Replacement	3- Necessary/Not Critical





Cottage 7	C3010	Hardwood flooring	2000.00	S.F.	\$0.76	\$1,520	0	Modernization/Improvement	3- Necessary/Not Critical
Cottage 7	C1020	Interior wooden doors	6.00	Ea.	\$1,147.72	\$6,886	0	Lifecycle Replacement	3- Necessary/Not Critical
Cottage 7	E1090	Kitchen	1.00	Ea.	\$6,276.22	\$6,276	0	Lifecycle Replacement	3- Necessary/Not Critical
Cottage 7	C3010	Plaster walls	8294.00	S.F.	\$8.16	\$67,679	0	Major Repair	3- Necessary/Not Critical
Cottage 7	B2010	Wood siding	18.33	C.S.F.	\$1,643.90	\$30,133	0	Lifecycle Replacement	3- Necessary/Not Critical
Cottage 7	B3010	Gutters	305.00	L.F.	\$16.16	\$4,929	5	Modernization/Improvement	3- Necessary/Not Critical
Cottage 7	B2030	Exterior door	2.00	Ea.	\$3,744.02	\$7,488	4	Lifecycle Replacement	3- Necessary/Not Critical
D Unit	C1020	Interior Doors at D Unit	450.00	Ea.	\$1,147.72	\$516,474	0	Lifecycle Replacement	3- Necessary/Not Critical
D Unit	D2010	Shower Stalls at D Unit	170.00	Ea.	\$3,229.74	\$549,056	0	Lifecycle Replacement	3- Necessary/Not Critical
D Unit	D2010	Sinks at D Unit	195.00	Ea.	\$2,899.02	\$565,309	0	Lifecycle Replacement	3- Necessary/Not Critical
D Unit	D2010	Toilet Fixtures at D Unit	180.00	Ea.	\$3,067.84	\$552,211	0	Lifecycle Replacement	3- Necessary/Not Critical
D Unit	B3010	Gutters & Downspouts at D Unit	925.00	L.F.	\$16.16	\$14,948	9	Modernization/Improvement	3- Necessary/Not Critical
Education (Staff Development)	C1020	Interior Doors at Education (Staff Development)	60.00	Ea.	\$1,147.72	\$68,863	0	Lifecycle Replacement	3- Necessary/Not Critical







Education (Staff Development)	C3030	Acoustic Ceiling in Education (Staff Development)	65.00	C.S.F.	\$1,255.04	\$81,578	1	Modernization/Improvement	3- Necessary/Not Critical
Education (Staff Development)	D2010	Sinks in Education (Staff Developement)	8.00	Ea.	\$2,899.02	\$23,192	0	Lifecycle Replacement	3- Necessary/Not Critical
Education (Staff Development)	D2010	Toilet Fixtures at Education (Staff Development)	6.00	Ea.	\$3,067.84	\$18,407	0	Lifecycle Replacement	3- Necessary/Not Critical
Education (Staff Development)	B3010	Gutters & Downspouts at Education (Staff Development)	700.00	L.F.	\$16.16	\$11,312	9	Modernization/Improvement	3- Necessary/Not Critical
Education (Staff Development)	C3020	Carpet in Education (Staff Development)	800.00	S.Y.	\$127.88	\$102,304	3	Modernization/Improvement	3- Necessary/Not Critical
Education (Staff Development)	C3020	Terrazzo Floor at Education (Staff Developement)	55.00	C.S.F.	\$4,861.66	\$267,391	0	Lifecycle Replacement	3- Necessary/Not Critical
Education (Staff Development)	D3040	Radiators in Education (Staff Development)	16.00	Ea.	\$3,566.12	\$57,058	0	Lifecycle Replacement	3- Necessary/Not Critical
Filter House	B3010	Roof on Filter House	15.00	Sq.	\$1,004.30	\$15,065	0	Lifecycle Replacement	3- Necessary/Not Critical
Filter House	B3010	Gutters & Downspouts on Filter House	160.00	L.F.	\$16.16	\$2,586	8	Modernization/Improvement	3- Necessary/Not Critical
Fire Station	B2020	Exterior Windows at Fire Station	4.00	Ea.	\$3,770.48	\$15,082	0	Lifecycle Replacement	3- Necessary/Not Critical
Fire Station	D2010	Sink at Fire Station	1.00	Ea.	\$2,899.02	\$2,899	0	Lifecycle Replacement	3- Necessary/Not Critical





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Fire Station	D2010	Toilet Fixture at Fire Station	1.00	Ea.	\$3,067.84	\$3,068	0	Lifecycle Replacement	3- Necessary/Not Critical
Greenhouse	B2020	Windows on Greenhouse	6.00	Ea.	\$3,770.48	\$22,623	0	Lifecycle Replacement	3- Necessary/Not Critical
Greenhouse	B3010	Gutters	341.00	L.F.	\$16.16	\$5,511	3	Modernization/Improvement	3- Necessary/Not Critical
Greenhouse	B2030	Wood door	4.00	Ea.	\$3,744.02	\$14,976	0	Lifecycle Replacement	3- Necessary/Not Critical
Greenhouse	D2010	Bathroom at Greenhouse	1.00	Ea.	\$10,063.96	\$10,064	8	Lifecycle Replacement	3- Necessary/Not Critical
Industries Building	B3010	Gutters & Downspouts at Industries	849.00	L.F.	\$16.16	\$13,720	7	Modernization/Improvement	3- Necessary/Not Critical
Industries Building	C3030	Acoustic Ceiling at Industries	95.00	C.S.F.	\$1,255.04	\$119,229	1	Modernization/Improvement	3- Necessary/Not Critical
Medium Canteen	D3050	Window AC	2.00	Ea.	\$5,203.88	\$10,408	0	Lifecycle Replacement	3- Necessary/Not Critical
Medium Canteen	C3020	Concrete Floor at Medium Canteen	23.00	C.S.F.	\$1,359.98	\$31,280	3	Major Repair	3- Necessary/Not Critical
Medium Dining	C3020	Concrete flooring	56.00	C.S.F.	\$1,359.98	\$76,159	3	Major Repair	3- Necessary/Not Critical
Medium Food Services	B3010	Gutters & Downspouts at Medium Food Service	751.00	L.F.	\$16.16	\$12,136	9	Modernization/Improvement	3- Necessary/Not Critical
Medium Food Services	C3030	Acoustic Ceiling at Medium Food Service	156.00	C.S.F.	\$1,255.04	\$195,786	1	Modernization/Improvement	3- Necessary/Not Critical
Medium Food Services	D3040	Radiators at Medium Food Service	12.00	Ea.	\$3,566.12	\$42,793	0	Lifecycle Replacement	3- Necessary/Not Critical





Medium Food Services	E1050	Walk-Ins at Medium Food Service	5.00	Ea.	\$42,732.76	\$213,664	3	Lifecycle Replacement	3- Necessary/Not Critical
Medium Recycling Shed	G2030	Exterior of Medium Recycle Shed	400.00	S.F.	\$5.30	\$2,120	2	Major Repair	3- Necessary/Not Critical
Medium Visiting	B3010	Gutters & Downspouts	468.00	L.F.	\$16.16	\$7,563	9	Modernization/Improvement	3- Necessary/Not Critical
Medium Visiting	C1020	Interior Doors at Medium Visitation	23.00	Ea.	\$1,147.72	\$26,398	0	Lifecycle Replacement	3- Necessary/Not Critical
Medium Visiting	C3020	Carpet in Medium Visitation	630.00	S.Y.	\$127.88	\$80,564	3	Modernization/Improvement	3- Necessary/Not Critical
Medium Visiting	C3030	Acoustic Ceiling in Medium Visitation	40.00	C.S.F.	\$1,255.04	\$50,202	1	Modernization/Improvement	3- Necessary/Not Critical
Medium Visiting	D2010	Sinks in Medium Visitation	3.00	Ea.	\$2,899.02	\$8,697	0	Lifecycle Replacement	3- Necessary/Not Critical
Medium Visiting	D2010	Toilet Fixtures at Medium Visitation	3.00	Ea.	\$3,067.84	\$9,204	0	Lifecycle Replacement	3- Necessary/Not Critical
Minimum Canteen	C3010	Drywall	7168.00	S.F.	\$8.16	\$58,491	1	Major Repair	3- Necessary/Not Critical
Minimum Canteen	D2010	Bathroom at Minimum Canteen	0.75	Ea.	\$10,063.96	\$7,548	8	Lifecycle Replacement	3- Necessary/Not Critical
Minimum Canteen	B3010	Gutters	284.00	L.F.	\$16.16	\$4,589	7	Modernization/Improvement	3- Necessary/Not Critical
Minimum Canteen	C3020	Carpet flooring	125.00	S.Y.	\$127.88	\$15,985	3	Modernization/Improvement	3- Necessary/Not Critical
Minimum Canteen	B2030	Wood door	2.00	Ea.	\$3,744.02	\$7,488	0	Lifecycle Replacement	3- Necessary/Not Critical





Minimum Canteen	C3030	Ceiling sheetrock	40.00	S.Y.	\$194.54	\$7,782	1	Major Repair	3- Necessary/Not Critical
Power Plant	B2020	Exterior Windows on Power Plant	70.00	Ea.	\$3,770.48	\$263,934	0	Lifecycle Replacement	3- Necessary/Not Critical
Power Plant	B3010	Gutters & Downspouts on Power Plant	878.00	L.F.	\$16.16	\$14,188	8	Modernization/Improvement	3- Necessary/Not Critical
Power Plant	D2010	Sinks at Power Plant	8.00	Ea.	\$2,899.02	\$23,192	0	Lifecycle Replacement	3- Necessary/Not Critical
Power Plant	D2010	Urinal Fixtures at Power Plant	3.00	Ea.	\$2,579.10	\$7,737	0	Lifecycle Replacement	3- Necessary/Not Critical
Power Plant	D2010	Toilet Fixtures at Power Plant	5.00	Ea.	\$3,067.84	\$15,339	0	Lifecycle Replacement	3- Necessary/Not Critical
Power Plant	C3020	Floor Finish at Power Plant	60.00	C.S.F.	\$3,423.38	\$205,403	0	Modernization/Improvement	3- Necessary/Not Critical
Quonset/Auto Shop	D2010	Sinks in Auto Shop	1.00	Ea.	\$2,899.02	\$2,899	0	Lifecycle Replacement	3- Necessary/Not Critical
Quonset/Auto Shop	C1020	Interior wooden doors	4.00	Ea.	\$1,147.72	\$4,591	0	Lifecycle Replacement	3- Necessary/Not Critical
Quonset/Auto Shop	D2020	Water Heater at Auto Shop	1.00	Ea.	\$3,636.11	\$3,636	7	Lifecycle Replacement	3- Necessary/Not Critical
Quonset/Auto Shop	C3020	Concrete flooring	44.00	C.S.F.	\$1,359.98	\$59,839	3	Major Repair	3- Necessary/Not Critical
Quonset/Auto Shop	D2010	Toilet Fixtures at Auto Shop	1.00	Ea.	\$3,067.84	\$3,068	0	Lifecycle Replacement	3- Necessary/Not Critical
Quonset/Auto Shop	B2020	Exterior Windows at Auto Shop	12.00	Ea.	\$3,770.48	\$45,246	0	Lifecycle Replacement	3- Necessary/Not Critical





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Range Building	C3020	Concrete Floor at Range Building	8.00	C.S.F.	\$2,719.96	\$21,760	3	Major Repair	3- Necessary/Not Critical
Range Building	D3050	Window AC Unit at Range Building	1.00	Ea.	\$5,203.88	\$5,204	0	Lifecycle Replacement	3- Necessary/Not Critical
Site Utility	D5010	Underground Main electrical service	8.00	C.L.F.	\$124,956.40	\$999,651	0	Lifecycle Replacement	3- Necessary/Not Critical
Sort House	B2010	Wood siding	20.00	C.S.F.	\$1,643.90	\$32,878	0	Lifecycle Replacement	3- Necessary/Not Critical
Sort House	C3010	Hardwood flooring	2000.00	S.F.	\$0.76	\$1,520	0	Modernization/Improvement	3- Necessary/Not Critical
Sort House	C3030	Plaster or sheetrock ceiling	264.40	S.Y.	\$217.00	\$57,375	0	Major Repair	3- Necessary/Not Critical
Sort House	C3010	Drywall	7616.00	S.F.	\$8.16	\$62,147	1	Major Repair	3- Necessary/Not Critical
Sort House	E1090	Kitchen	1.00	Ea.	\$6,276.22	\$6,276	0	Lifecycle Replacement	3- Necessary/Not Critical
Sort House	B3010	Gutters	293.00	L.F.	\$16.16	\$4,735	4	Modernization/Improvement	3- Necessary/Not Critical
Sort House	B2030	Exterior door	3.00	Ea.	\$3,744.02	\$11,232	4	Lifecycle Replacement	3- Necessary/Not Critical
Sort House	C1020	Interior wooden doors	6.00	Ea.	\$1,147.72	\$6,886	0	Lifecycle Replacement	3- Necessary/Not Critical
Training (Re- Entry)	B3010	Gutters & Downspouts at Training (Re- Entry)	419.00	L.F.	\$16.16	\$6,771	7	Modernization/Improvement	3- Necessary/Not Critical
Training (Re- Entry)	C1020	Interior wooden doors	26.00	Ea.	\$1,147.72	\$29,841	0	Lifecycle Replacement	3- Necessary/Not Critical





Training (Re- Entry)	D2010	Sinks at Training (Re-	4.00	Ea.	\$2,899.02	\$11,596	0	Lifecycle Replacement	3- Necessary/Not
Training (Re-	D3040	Entry) Radiators at	12.00	F	¢2.550.42	ć 42 702	0	Life avale Deple segment	Critical 3-
Entry)	D3040	Training (Re- Entry)	12.00	Ea.	\$3,566.12	\$42,793	0	Lifecycle Replacement	Necessary/Not Critical
Training (Re- Entry)	C3020	Carpet in Training (Re- Entry)	180.00	S.Y.	\$127.88	\$23,018	3	Modernization/Improvement	3- Necessary/Not Critical
Training (Re- Entry)	D2010	Toilet Fixtures at Training (Re- Entry)	3.00	Ea.	\$3,067.84	\$9,204	0	Lifecycle Replacement	3- Necessary/Not Critical
Vocational Building	B3010	Gutters & Downspouts at Vocational	864.00	L.F.	\$16.16	\$13,962	7	Modernization/Improvement	3- Necessary/Not Critical
Vocational Building	C3030	Acoustic Ceiling at Vocational	90.00	C.S.F.	\$1,255.04	\$112,954	1	Modernization/Improvement	3- Necessary/Not Critical
Vocational Building	D2010	Sinks at Vocational	17.00	Ea.	\$2,899.02	\$49,283	0	Lifecycle Replacement	3- Necessary/Not Critical
Vocational Building	D2010	Toilet Fixtures at Vocational	13.00	Ea.	\$3,067.84	\$39,882	0	Lifecycle Replacement	3- Necessary/Not Critical
Vocational Building	C3020	Concrete Floor at Vocational	207.00	C.S.F.	\$1,359.98	\$281,516	3	Major Repair	3- Necessary/Not Critical
Water Well 1	B3010	Gutters & Downspouts on Well 1	60.00	L.F.	\$16.16	\$970	8	Modernization/Improvement	3- Necessary/Not Critical
Water Well 1	E1090	Motor & Pump at Well 1	1.00	Ea.	\$14,935.66	\$14,936	0	Lifecycle Replacement	3- Necessary/Not Critical
Water Well 3	B3010	Gutters & Downspouts on Well 3	60.00	L.F.	\$16.16	\$970	9	Modernization/Improvement	3- Necessary/Not Critical
Water Well 3	E1090	Pump at Well 3	1.00	Ea.	\$14,935.66	\$14,936	0	Lifecycle Replacement	3- Necessary/Not Critical





Water Well 4	E1090	Pump at Well 4	1.00	Ea.	\$14,935.66	\$14,936	0	Lifecycle Replacement	3- Necessary/Not Critical
Water Well 5	B3010	Gutters & Downspouts at Well 5	60.00	L.F.	\$16.16	\$970	9	Modernization/Improvement	3- Necessary/Not Critical
Water Well 5	D5090	Generator at Well 5	15.00	kW	\$2,499.02	\$37,485	0	Lifecycle Replacement	3- Necessary/Not Critical
Water Well 6	B3010	Gutters & Downspouts at Well 6	60.00	L.F.	\$16.16	\$970	9	Modernization/Improvement	3- Necessary/Not Critical
Water Well 6	D5090	Generator at Well 6	15.00	kW	\$2,499.02	\$37,485	0	Lifecycle Replacement	3- Necessary/Not Critical
Water Well 6	E1090	Pump at Well 6	1.00	Ea.	\$14,935.66	\$14,936	0	Lifecycle Replacement	3- Necessary/Not Critical
A Unit	D5020	Interior Lighting at A Unit	600.00	Ea.	\$26.46	\$15,876	1	Modernization/Improvement	4- Recommended
A Unit	D4090	Horn Strobes at A Unit	40.00	Ea.	\$307.30	\$12,292	0	Modernization/Improvement	4- Recommended
A Unit	D4010	Fire Sprinkler Heads at A Unit	500.00	Ea.	\$242.14	\$121,070	0	Life Safety/Code Compliance	4- Recommended
A Unit	D3040	Pipe Insulation at A Unit	1.00	M.L.F.	\$22,327.36	\$22,327	0	Energy/Sustanibility	4- Recommended
A Unit	D3040	Fan Coil at A Unit	1.00	Ea.	\$6,230.76	\$6,231	0	Lifecycle Replacement	4- Recommended
Activities Building	C3020	VCT Floor Finish at Activities Building	1245.00	S.Y.	\$174.02	\$216,655	0	Lifecycle Replacement	4- Recommended
Activities Building	D5020	Interior Lighting at Activities Building	80.00	Ea.	\$26.46	\$2,117	1	Modernization/Improvement	4- Recommended
Activities Building	D5090	Exit Signs at Activities Building	7.00	Ea.	\$1,472.58	\$10,308	0	Life Safety/Code Compliance	4- Recommended





Activities Building	D5020	Exterior Lighting at Activities Building	6.00	Ea.	\$2,742.80	\$16,457	0	Lifecycle Replacement	4- Recommended
Administration Building	D5020	Exterior Wall Pack Lighting on Administration	14.00	Ea.	\$2,742.80	\$38,399	0	Lifecycle Replacement	4- Recommended
Administration Building	D5020	Interior Lighitng at Administration	60.00	Ea.	\$26.46	\$1,588	1	Modernization/Improvement	4- Recommended
B Unit	C3020	VCT Floor Finish in B Unit	1800.00	S.Y.	\$174.02	\$313,236	0	Lifecycle Replacement	4- Recommended
B Unit	C3020	Quarry Tile at B Unit	3000.00	S.F.	\$38.80	\$116,400	0	Lifecycle Replacement	4- Recommended
B Unit	D5020	Interior Lighitng at B Unit	230.00	Ea.	\$26.46	\$6,086	1	Modernization/Improvement	4- Recommended
B Unit	D5020	Exterior Lighting at B Unit	8.00	Ea.	\$2,742.80	\$21,942	0	Lifecycle Replacement	4- Recommended
C Unit	D5020	Exterior Lighting at C Unit	12.00	Ea.	\$2,742.80	\$32,914	0	Lifecycle Replacement	4- Recommended
C Unit	D5020	Interior Lighting at C Unit	230.00	Ea.	\$26.46	\$6,086	1	Modernization/Improvement	4- Recommended
Chapel	C3020	VCT at Chapel	355.00	S.Y.	\$174.02	\$61,777	0	Lifecycle Replacement	4- Recommended
Cottage 1	D5020	LED lighting install	21.00	Ea.	\$73.06	\$1,534	1	Modernization/Improvement	4- Recommended
Cottage 2	D5020	LED lighting install	24.00	Ea.	\$73.06	\$1,753	1	Modernization/Improvement	4- Recommended
Cottage 3	D5020	LED lighting install	17.00	Ea.	\$73.06	\$1,242	1	Modernization/Improvement	4- Recommended
Cottage 5	D5020	LED lighting install	28.00	Ea.	\$73.06	\$2,046	1	Modernization/Improvement	4- Recommended
Cottage 6	D5020	LED lighting install	22.00	Ea.	\$73.06	\$1,607	1	Modernization/Improvement	4- Recommended





D5020	LED lighting install	26.00	Ea.	\$73.06	\$1,900	1	Modernization/Improvement	4- Recommended
C3020	VCT Floor Finish at D Unit	2639.00	S.Y.	\$174.02	\$459,239	0	Lifecycle Replacement	4- Recommended
G4020	Exterior Pole Lighting at D Unit	4.00	Ea.	\$388.38	\$1,554	0	Lifecycle Replacement	4- Recommended
D5020	Interior Lighitng at D Unit	600.00	Ea.	\$26.46	\$15,876	1	Modernization/Improvement	4- Recommended
D5020	Wall Pack Lighting at D Unit	15.00	Ea.	\$2,742.80	\$41,142	0	Lifecycle Replacement	4- Recommended
D3040	Pipe Insulation at D Unit	1.00	M.L.F.	\$22,327.36	\$22,327	0	Energy/Sustanibility	4- Recommended
C3020	VCT Floor at Education (Staff Development)	30.00	S.Y.	\$174.02	\$5,221	0	Lifecycle Replacement	4- Recommended
D5020	Interior Lighting at Education (Staff Development)	225.00	Ea.	\$26.46	\$5,954	1	Modernization/Improvement	4- Recommended
D3040	Pipe Insulation at Education (Staff Development)	1.00	M.L.F.	\$22,327.36	\$22,327	0	Energy/Sustanibility	4- Recommended
C1020	Bay Doors at Fire Station	4.00	Opng.	\$8,039.60	\$32,158	0	Modernization/Improvement	4- Recommended
C3020	Vinyl flooring	360.00	S.Y.	\$174.02	\$62,647	0	Lifecycle Replacement	4- Recommended
D5020	Interior Lighting at Industries	230.00	Ea.	\$26.46	\$6,086	1	Modernization/Improvement	4- Recommended
D5020	Exterior Lighting at Industries	12.00	Ea.	\$2,742.80	\$32,914	0	Modernization/Improvement	4- Recommended
D5020	Interior Lighitng at	18.00	Ea.	\$26.46	\$476	1	Modernization/Improvement	4- Recommended
	C3020 G4020 D5020 D5020 D3040 C3020 C1020 C3020 D5020 D5020	C3020 install C3020 VCT Floor Finish at D Unit Exterior Pole Lighting at D Unit D5020 Lighting at D Unit Wall Pack Lighting at D Unit Pipe Insulation at D Unit VCT Floor at Education (Staff Development) Interior Lighting at Education (Staff Development) Pipe Insulation at Education (Staff Development) C3020 Pipe Insulation at Education (Staff Development) C1020 Lighting at Industries Exterior Lighting at Industries Interior	C3020 Install Z6.00	DS020 Install Z6.00 Ea.	DS020 Install 26.00 Ea. \$73.06	Solution State S	Solution Staff Solution S	Solution State S





		Medium Canteen							
Medium Dining	D5020	LED lighting install	55.00	Ea.	\$73.06	\$4,018	1	Modernization/Improvement	4- Recommended
Medium Food Services	D5020	Interior Lighting at Medium Food Service	375.00	Ea.	\$26.46	\$9,923	1	Modernization/Improvement	4- Recommended
Medium Food Services	C3020	Quarry Tile at Medium Food Service	15654.00	S.F.	\$38.80	\$607,375	0	Lifecycle Replacement	4- Recommended
Medium Food Services	D2020	Pipes at Medium Food Service	2000.00	L.F.	\$69.08	\$138,160	0	Lifecycle Replacement	4- Recommended
Medium Visiting	D5020	Exterior Lighting at Medium Visitation	8.00	Ea.	\$2,742.80	\$21,942	0	Modernization/Improvement	4- Recommended
Medium Visiting	D5020	Interior Lighting at Medium Visitation	42.00	Ea.	\$26.46	\$1,111	1	Modernization/Improvement	4- Recommended
Minimum Canteen	D5020	LED lighting install	23.00	Ea.	\$73.06	\$1,680	1	Modernization/Improvement	4- Recommended
Power Plant	D5020	Interior Lighting at Power Plant	250.00	Ea.	\$26.46	\$6,615	1	Modernization/Improvement	4- Recommended
Quonset/Auto Shop	D5020	Interior Lighting at Auto Shop	30.00	Ea.	\$26.46	\$794	1	Modernization/Improvement	4- Recommended
Quonset/Auto Shop	D5020	Exterior Lighting at Auto Shop	5.00	Ea.	\$2,742.80	\$13,714	0	Lifecycle Replacement	4- Recommended
Range Building	D5020	Interior Lighting at Range Building	18.00	Ea.	\$26.46	\$476	1	Modernization/Improvement	4- Recommended
Sort House	D5020	LED lighting install	24.00	Ea.	\$73.06	\$1,753	1	Modernization/Improvement	4- Recommended
Training (Re- Entry)	D5020	Exterior Lighting at	3.00	Ea.	\$2,742.80	\$8,228	0	Modernization/Improvement	4- Recommended





		Training (Re- Entry)							
Training (Re- Entry)	D5020	Interior Lighting at Training (Re- Entry)	40.00	Ea.	\$26.46	\$1,058	1	Modernization/Improvement	4- Recommended
Vocational Building	C3020	VCT at Vocational	2305.00	S.Y.	\$174.02	\$401,116	0	Lifecycle Replacement	4- Recommended
Vocational Building	D5020	Exterior Lighting at Vocational	12.00	Ea.	\$2,742.80	\$32,914	0	Modernization/Improvement	4- Recommended
Vocational Building	D5020	Interior Lighting at Vocational	260.00	Ea.	\$26.46	\$6,880	1	Modernization/Improvement	4- Recommended
Water Treatment Building	D5020	Exterior Lighting on Water Treatment Building	5.00	Ea.	\$2,742.80	\$13,714	0	Modernization/Improvement	4- Recommended
Water Well 3	D5020	Interior Lighting at Well 3	2.00	Ea.	\$105.84	\$212	1	Modernization/Improvement	4- Recommended



ADMINSTRATION BUILDING-EXTERIOR















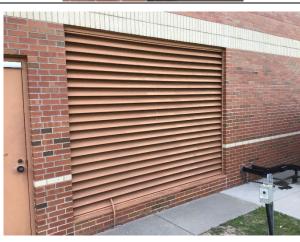
ADMINSTRATION BUILDING-EXTERIOR















ADMINSTRATION BUILDING-INTERIOR















ADMINSTRATION BUILDING-INTERIOR















ADMINSTRATION BUILDING-MECHANICAL, ELECTRICAL & PLUMBING















ADMINSTRATION BUILDING-MECHANICAL, ELECTRICAL & PLUMBING















ADMINSTRATION BUILDING-MECHANICAL, ELECTRICAL & PLUMBING















ADMINSTRATION BUILDING-LIFE SAFETY















ADMINSTRATION BUILDING-SECURITY





A-UNIT-EXTERIOR











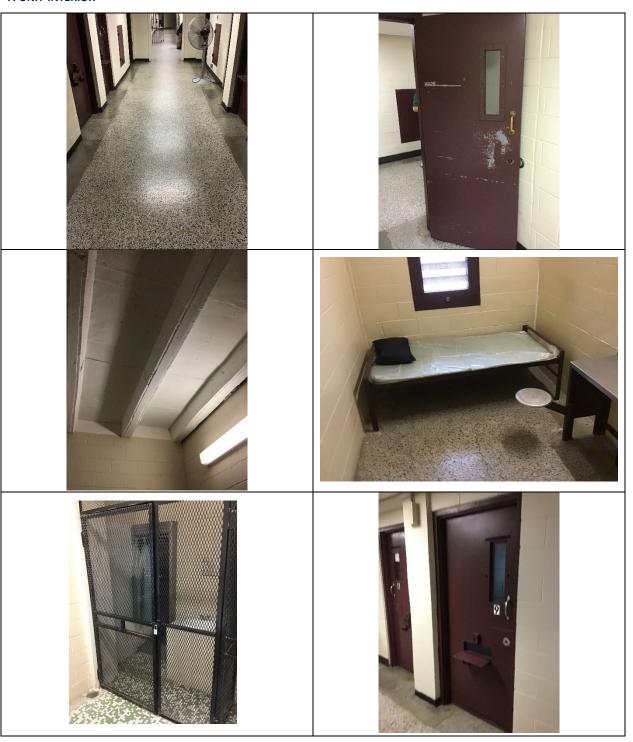




A-UNIT-EXTERIOR



































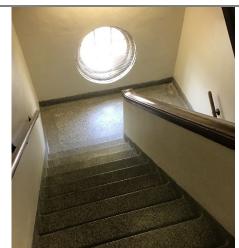






































































































A-UNIT-LIFE SAFETY















A-UNIT-LIFE SAFETY & SECURITY















A-UNIT-VERTICAL TRANSPORTATION











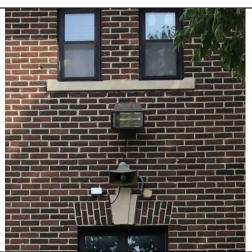
B-UNIT-EXTERIOR















B-UNIT-EXTERIOR





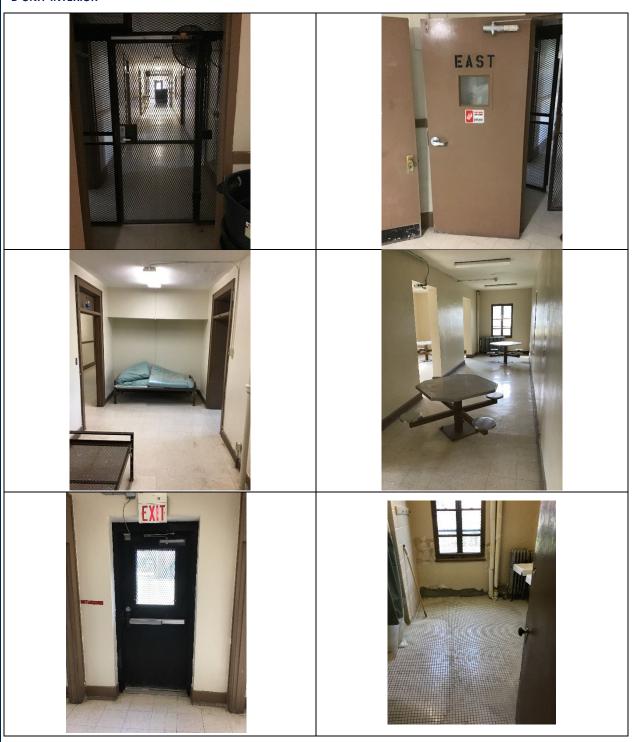




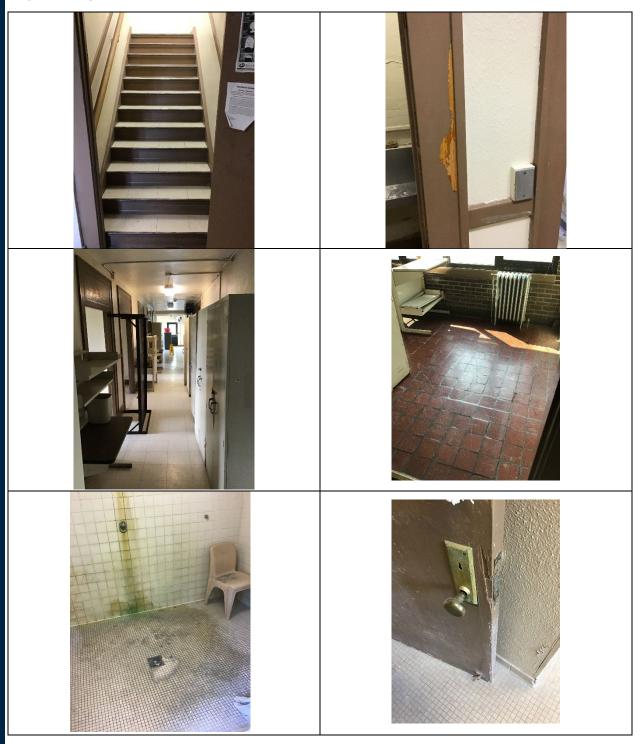




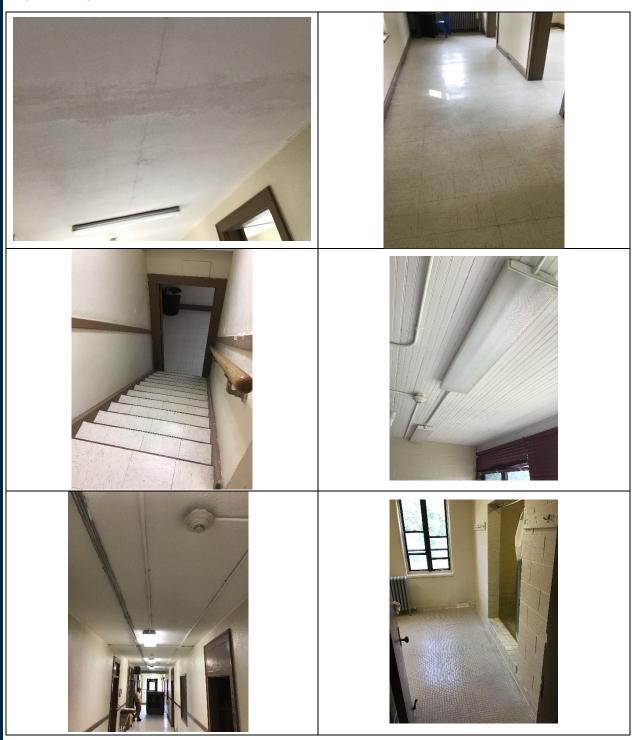


































































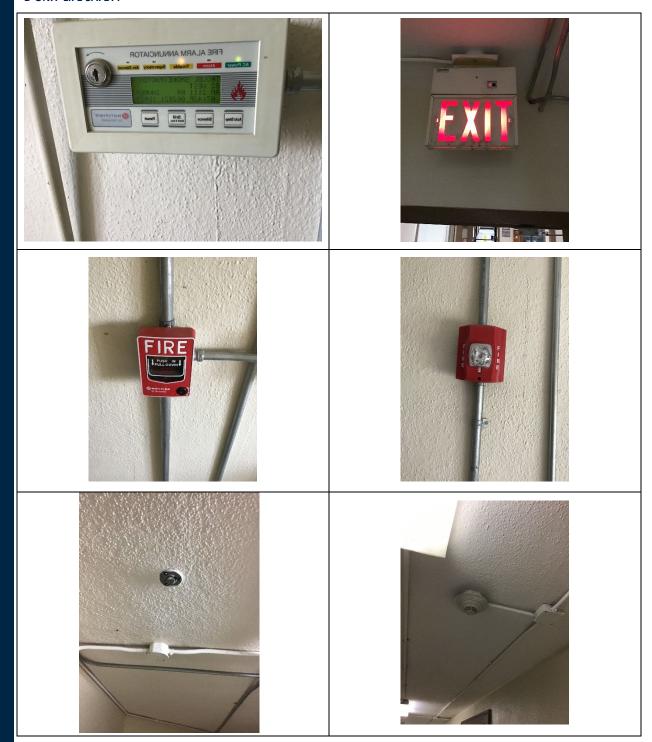








B-UNIT-LIFE SAFETY





B-UNIT-SECURITY











C-UNIT-EXTERIOR















C-UNIT-EXTERIOR































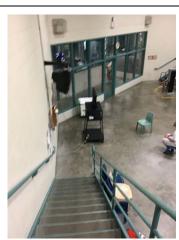








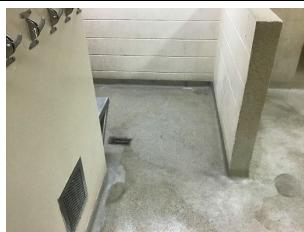
















































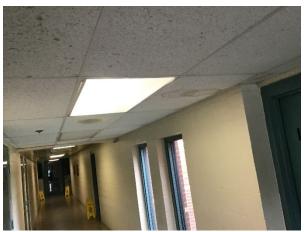














































C-UNIT-LIFE SAFETY















C-UNIT-SECURITY















D-UNIT-EXTERIOR















D-UNIT-EXTERIOR



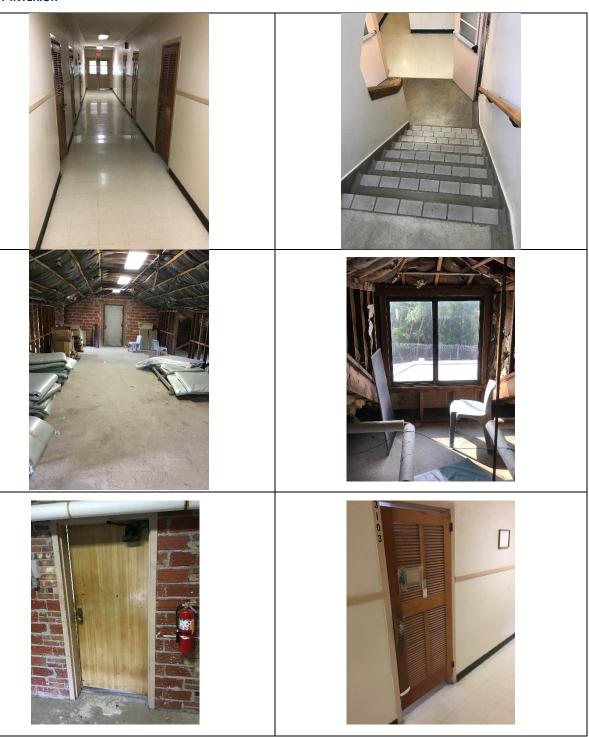






































































D-UNIT-MECHANICAL, ELECTRICAL & PLUMBING

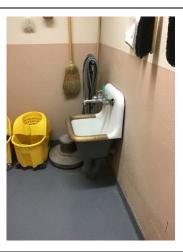














D-UNIT-LIFE SAFETY















D-UNIT-SECURITY





QUONSET/AUTO SHOP-EXTERIOR







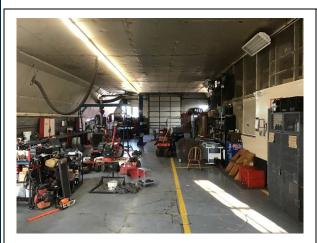








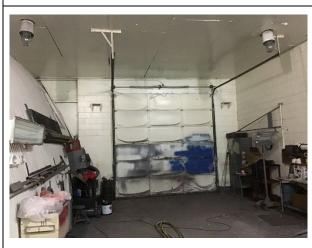
QUONSET/AUTO SHOP-INTERIOR

















QUONSET/AUTO SHOP-MECHANICAL, ELECTRICAL & PLUMBING

















QUONSET/AUTO SHOP-MECHANICAL, ELECTRICAL & PLUMBING















QUONSET/AUTO SHOP-LIFE SAFETY & SECURITY











CHAPEL-EXTERIOR















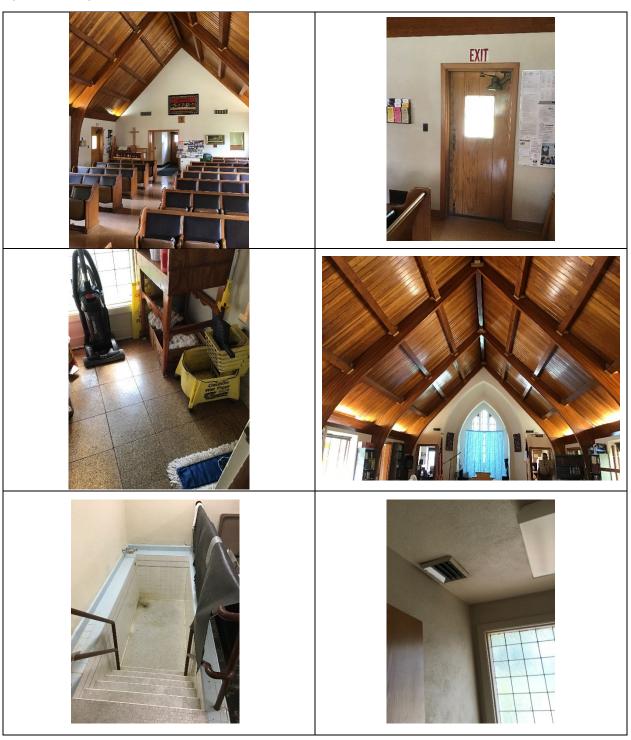
CHAPEL-EXTERIOR







CHAPEL-INTERIOR





CHAPEL-MECHANICAL, ELECTRICAL & PLUMBING















COTTAGE 1-EXTERIOR















COTTAGE 1-INTERIOR















COTTAGE 1-MECHANICAL, ELECTRICAL & PLUMBING















COTTAGE 1-MECHANICAL, ELECTRICAL & PLUMBING & LIFE SAFETY













COTTAGE 2-EXTERIOR















COTTAGE 2-INTERIOR















COTTAGE 2-MECHANICAL, ELECTRICAL & PLUMBING















COTTAGE 3-EXTERIOR















COTTAGE 3-INTERIOR















COTTAGE 3-MECHANICAL, ELECTRICAL & PLUMBING















COTTAGE 5-EXTERIOR















COTTAGE 5-INTERIOR















COTTAGE 5-MECHANICAL, ELECTRICAL & PLUMBING















COTTAGE 6-EXTERIOR















COTTAGE 6-INTERIOR















COTTAGE 6-MECHANICAL, ELECTRICAL & PLUMBING















COTTAGE 7-EXTERIOR

















COTTAGE 7-INTERIOR















COTTAGE 7-MECHANICAL, ELECTRICAL & PLUMBING













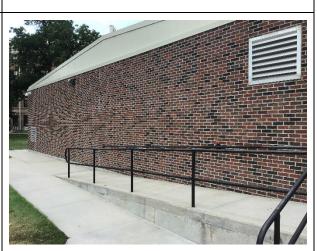


DINING HALL-EXTERIOR















DINING HALL-INTERIOR















DINING HALL-MECHANICAL, ELECTRICAL & PLUMBING















FILTER HOUSE-EXTERIOR















FILTER HOUSE-EXTERIOR



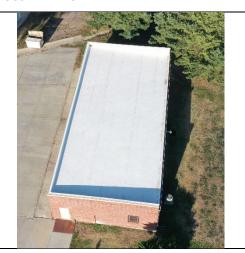








FIRE HOUSE-EXTERIOR







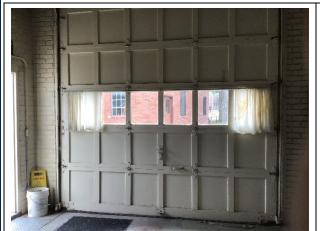








FIRE HOUSE-INTERIOR















FOOD SERVICE-EXTERIOR













FOOD SERVICE-INTERIOR















FOOD SERVICE-MECHANICAL, ELECTRICAL & PLUMBING















FOOD SERVICE-MECHANICAL, ELECTRICAL & PLUMBING















FOOD SERVICE-MECHANICAL, ELECTRICAL & PLUMBING















FOOD SERVICE-VERTICAL TRANSPORTATION











GREENHOUSE-EXTERIOR















GREENHOUSE-INTERIOR















RECREATION BUILDING-EXTERIOR







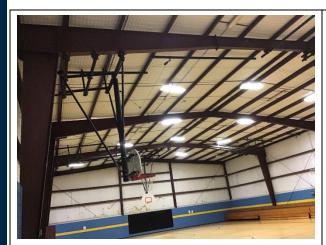








RECREATION BUILDING-INTERIOR















RECREATION BUILDING-INTERIOR















RECREATION BUILDING-MECHANICAL, ELECTRICAL & PLUMBING















RECREATION BUILDING-MECHANICAL, ELECTRICAL & PLUMBING















INDUSTRIES BUILDING-EXTERIOR















INDUSTRIES BUILDING-INTERIOR















INDUSTRIES BUILDING-MECHANICAL, ELECTRICAL & PLUMBING















INDUSTRIES BUILDING-LIFE SAFETY















INDUSTRIES BUILDING-SECURITY & EXTERIOR LIGHTING





POWER PLANT-EXTERIOR















POWER PLANT-EXTERIOR













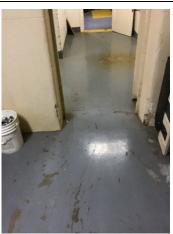


POWER PLANT-INTERIOR















POWER PLANT-INTERIOR







































































POWER PLANT-LIFE SAFETY & SECURITY











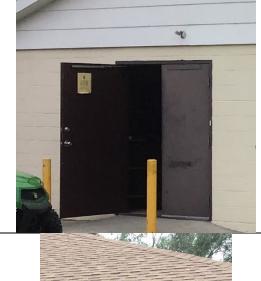
MEDIUM CANTEEN-EXTERIOR















MEDIUM CANTEEN-INTERIOR















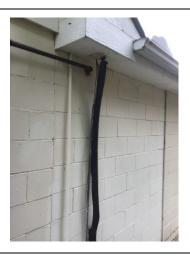
MEDIUM CANTEEN-MECHANICAL, ELECTRICAL & PLUMBING















MEDIUM VISITOR-EXTERIOR









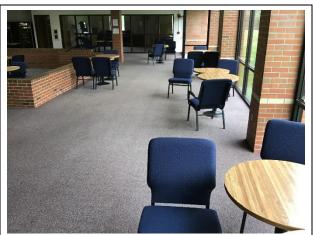






MEDIUM VISITOR-INTERIOR















MEDIUM VISITOR-MECHANICAL, ELECTRICAL & PLUMBING









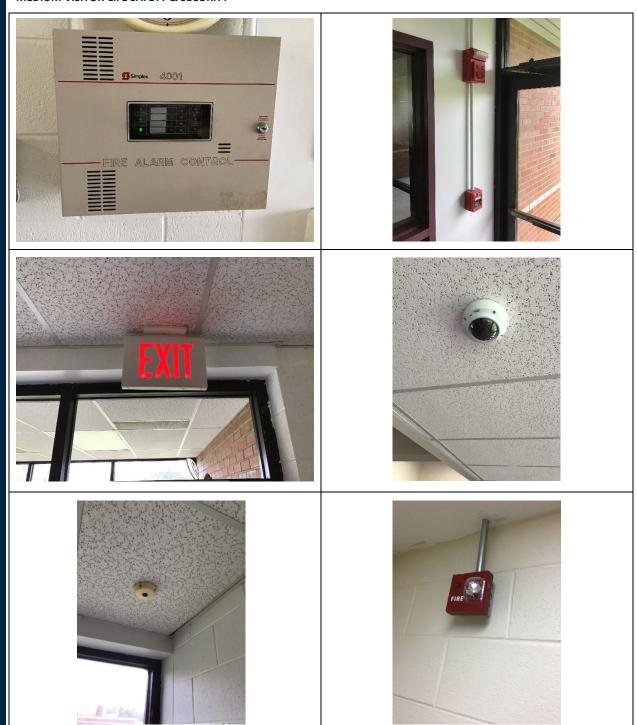






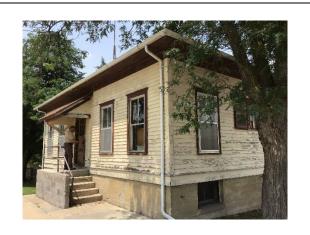


MEDIUM VISITOR-LIFE SAFETY & SECURITY





MINIMUM CANTEEN-EXTERIOR















MINIMUM CANTEEN-INTERIOR















MINIMUM CANTEEN-MECHANICAL, ELECTRICAL & PLUMBING















COMMISSARY-EXTERIOR















COMMISSARY-INTERIOR















COMMISSARY-MECHANICAL, ELECTRICAL & PLUMBING















COMMISSARY-LIFE SAFETY & SECURITY













RANGE HOUSE-EXTERIOR















RANGE HOUSE-INTERIOR















RECYCLING BUILDING













TRAINING BUILDING-EXTERIOR















TRAINING BUILDING-INTERIOR















TRAINING BUILDING-MECHANICAL, ELECTRICAL & PLUMBING















TRAINING BUILDING-MECHANICAL, ELECTRICAL & PLUMBING











TRAINING BUILDING-LIFE SAFETY















SORT HOUSE-EXTERIOR















SORT HOUSE-INTERIOR







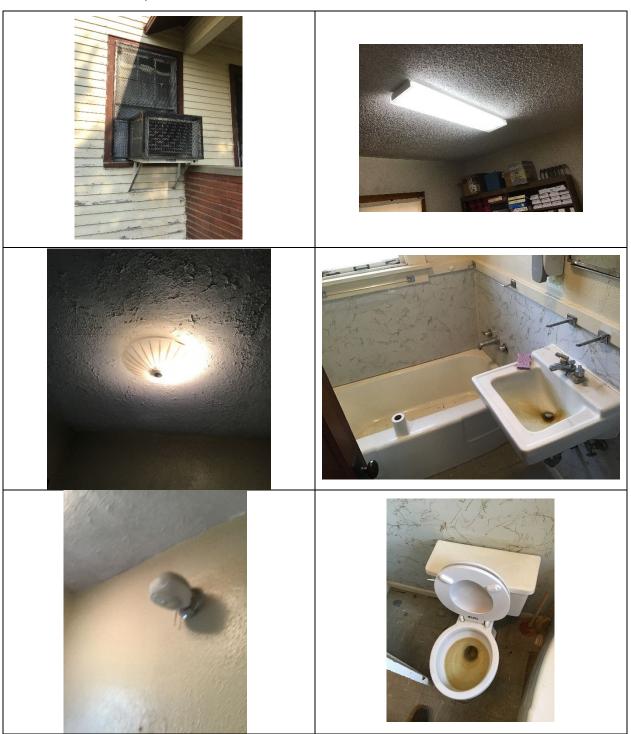








SORT HOUSE-MECHANICAL, ELECTRICAL & PLUMBING





STAFF DEVELOPMENT-EXTERIOR









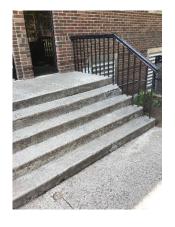






STAFF DEVELOPMENT-EXTERIOR















STAFF DEVELOPMENT-INTERIOR















STAFF DEVELOPMENT-INTERIOR









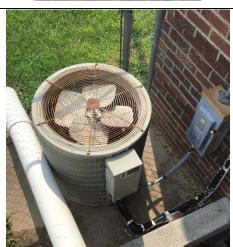






STAFF DEVELOPMENT-MECHANICAL, ELECTRICAL & PLUMBING















STAFF DEVELOPMENT-MECHANICAL, ELECTRICAL & PLUMBING















STAFF DEVELOPMENT-MECHANICAL, ELECTRICAL & PLUMBING

















STAFF DEVELOPMENT-LIFE SAFETY & SECURITY















VOCATIONAL-EXTERIOR







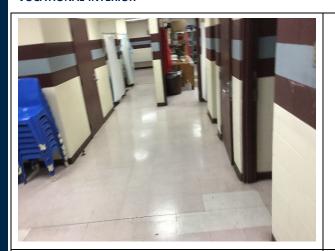








VOCATIONAL-INTERIOR

















VOCATIONAL-INTERIOR















VOCATIONAL-MECHANICAL, ELECTRICAL & PLUMBING















VOCATIONAL-MECHANICAL, ELECTRICAL & PLUMBING















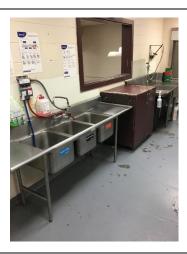
VOCATIONAL-MECHANICAL, ELECTRICAL & PLUMBING















VOCATIONAL-LIFE SAFETY & SECURITY















WATER TREATMENT BUILDING-EXTERIOR















WATER TREATMENT BUILDING-INTERIOR

























































































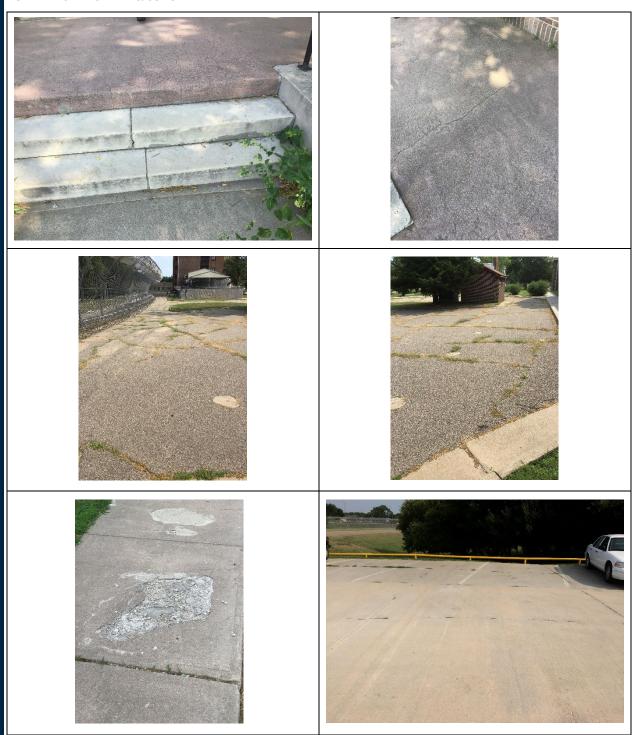








GENERAL SITE-ASPHALT & CONCRETE







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