





CA Report

Audit # **Audit Type**

Provider

Scheduled Date

Assigned Group

Tate Hill Jacobs Architects, Inc

152

Asset Review

Summary **Audit Status**

Assigned To Action Data Source

Date Completed

ASG Reviewed

Margaret-Jacobs

Asset Review

Published

Woodford County High School (Facility)



180 Frankfort Street **Address School District** Woodford County

ModelType School Facility Size 154,560 Sq.Ft.

Construction Year 1963

> **Template** High School

Description Woodford county high school was built in 1963 with

an addition built in 1981.

Report Generated On:2020-12-01 12:37:41

Condition Summary

General Summary

Architectural Summary

Mechanical Summary

Electrical Summary

Facility Custom Details

Elements by Category

A10 - Foundations [1]

Discipline Substructure

Category A10 - Foundations

Element Number 1

Maintenance TypeReactiveReplacement Cost\$739,725Last Major Action1963

Location/Name

Brief Description Cast in place concrete foundations

Overall Condition Good

Commentary

Pictures



E-8615-20170808190530.jpg

Custom Details

Actions

A10 - Foundations [1]

DisciplineSubstructureCategoryA10 - Foundations

Element Number 1

Maintenance TypeReactiveReplacement Cost\$592,675Last Major Action1981

Location/Name

Brief Description Cast in place concrete foundations

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

B10 - Superstructure [1]

Discipline Shell

Category B10 - Superstructure

Element Number 1

Maintenance TypeReactiveReplacement Cost\$3,364,854Last Major Action1963

Location/Name

Brief Description Concrete blocks & steel joints & metal decks

Overall Condition Good

Commentary

Pictures



E-8617-20170808191441.jpg

Custom Details

Actions

B10 - Superstructure [1]

Discipline Shell

Category B10 - Superstructure

Element Number 1

Maintenance TypeReactiveReplacement Cost\$2,695,954

Last Major Action 1981

Location/Name

Brief Description Concrete blocks & steel joints & metal decks

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

B2010 - Exterior Walls [1]

Discipline Shell

Category B2010 - Exterior Walls

Element Number 1

Maintenance TypeReactiveReplacement Cost\$1,089,791Last Major Action1963

Location/Name

Brief Description Masonry Veneer walls

Overall Condition Good

Commentary

Pictures





E-8618-20170808190553.jpg

E-8618-20170808190643.jpg

Custom Details

Actions

Action Summary: Repair

Action Type Repair
Life Safety / Code Related? No
Adverse Effect on Security? No
Risk of building shut down? No
Accessibility Related? No
Urgency of Action? Medium
Operation / Energy Savings? N/A

Status Not Specified

Funding Source

 Cost
 \$250,000

 Year
 2022

 Repeat Interval
 38

Action: Commentary Cut and point failing brick mortar at portion of school built in

1963.

B2010 - Exterior Walls [1]

Discipline Shell

Category B2010 - Exterior Walls

Element Number 1

Maintenance TypeReactiveReplacement Cost\$873,151Last Major Action1981

Location/Name

Brief Description Masonry Veneer walls

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

Action Summary: Repair exterior walls.

Action Type Repair
Life Safety / Code Related? No
Adverse Effect on Security? No
Risk of building shut down? No
Accessibility Related? No
Urgency of Action? Medium
Operation / Energy Savings? N/A

Status Not Specified

Funding Source

 Cost
 \$88,379

 Year
 2022

 Repeat Interval
 38

Action: Commentary

B2020 - Exterior Windows [1]

Discipline Shell

Category B2020 - Exterior Windows

Element Number 1

Maintenance TypeReactiveReplacement Cost\$1,132,638Last Major Action1996

Location/Name

Brief Description Aluminum insulated glass windows

Overall Condition Good

Commentary Mostly replaced around 1996.

Pictures





E-8619-20170808190817.jpg

E-8619-20170808190751.jpg

Custom Details

Actions

Action Summary: Replace windows.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

Cost \$1,132,638

Year 2026 Repeat Interval 30

Action: Commentary

B2020 - Exterior Windows [1]

Discipline Shell

Category B2020 - Exterior Windows

Element Number 1

Maintenance TypeReactiveReplacement Cost\$907,480Last Major Action1996

Location/Name

Brief Description Aluminum insulated glass windows

Overall Condition Good

Commentary Mostly replaced around 1996.

Pictures

Action Summary: Replace windows.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$907,480

 Year
 2026

 Repeat Interval
 30

Action: Commentary

B2030 - Exterior Doors [1]

Discipline Shell

Category B2030 - Exterior Doors

Element Number 1

Maintenance TypeReactiveReplacement Cost\$61,474Last Major Action1996

Location/Name

Brief Description Metal exterior doors; May have some aluminum doors.

Overall Condition Good

Commentary

Pictures



E-8620-20170808190844.jpg

Custom Details

Actions

Action Summary: Replace exterior doors.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$61,474

 Year
 2026

 Repeat Interval
 30

Action: Commentary

B2030 - Exterior Doors [1]

Discipline Shell

Category B2030 - Exterior Doors

Element Number 1

Maintenance TypeReactiveReplacement Cost\$49,253Last Major Action1996

Location/Name

Brief Description Metal exterior doors; May have some aluminum doors.

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

Action Summary: Replace exterior doors.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$49,253

 Year
 2026

 Repeat Interval
 30

B2040 - Industrial Doors [1]

Discipline Shell

Category B2040 - Industrial Doors

Element Number 1

Maintenance TypeReactiveReplacement Cost\$14,900Last Major Action1963

Location/Name

Brief Description Steel overhead sectional doors.

Overall Condition Good

Commentary

Pictures





E-8621-20170808191007.jpg

E-8621-20170808190921.jpg

Custom Details

Actions

Action Summary: Replace industrial doors.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$14,900

 Year
 2026

 Repeat Interval
 30

B30 - Roofing [1]

Discipline Shell

Category B30 - Roofing

Element Number 1

Maintenance TypeReactiveReplacement Cost\$1,995,384Last Major Action1963

Location/Name

Brief Description Rubber membrane roofing with ballast

Overall Condition Poor

Commentary Old and in poor condition. Past expected useful life.

Pictures



E-8622-20170808195853.jpg

Custom Details

Actions

Action Summary: Replace roofing.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$1,995,384

 Year
 2019

 Repeat Interval
 20

B30 - Roofing [1]

Discipline Shell

Category B30 - Roofing

Element Number 1

Maintenance TypeReactiveReplacement Cost\$799,360Last Major Action1981

Location/Name

Brief Description Rubber membrane roofing with ballast

Overall Condition Poor

Commentary Old and in poor condition. Past expected useful life.

Pictures

Custom Details

Actions

Action Summary: Replace roofing.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$799,360

 Year
 2019

 Repeat Interval
 20

Action: Commentary

C1010 - Partitions [1]

Discipline Interiors

Category C1010 - Partitions

Element Number 1

Maintenance TypeReactiveReplacement Cost\$408,128Last Major Action1963

Location/Name

Brief Description 90% concrete masonry

Overall Condition Good

Commentary Original and in good condition.

Pictures





E-8633-20170808193749.jpg

E-8623-20170808194551.jpg

Custom Details

Actions

Action Summary: Repair

Action Type Repair
Life Safety / Code Related? No
Adverse Effect on Security? No
Risk of building shut down? No
Accessibility Related? No
Urgency of Action? Low
Operation / Energy Savings? N/A

Status Not Specified

Funding Source

 Cost
 \$350,000

 Year
 2026

 Repeat Interval
 15

Action: Commentary

As part of a 30 year comprehensive renovation it is likely

that some partition walls should be removed, and others added to facilitate change in educational programs.

C1010 - Partitions [1]

Discipline Interiors

Category C1010 - Partitions

Element Number 1

Maintenance TypeReactiveReplacement Cost\$326,996Last Major Action1981

Location/Name

Brief Description 10% Gypsum boards

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

C1010 - Partitions [2]

Discipline Interiors

Category C1010 - Partitions

Element Number 2

Maintenance TypeReactiveReplacement Cost\$408,128Last Major Action1963

Location/Name

Brief Description 10% Gypsum boards

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

C1010 - Partitions [2]

Discipline Interiors

Category C1010 - Partitions

Element Number 2

Maintenance TypeReactiveReplacement Cost\$326,996Last Major Action1981

Location/Name

Brief Description 90% concrete masonary

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

C1020 - Fittings [1]

Discipline Interiors

Category C1020 - Fittings

Element Number 1

Maintenance TypeReactiveReplacement Cost\$451,675Last Major Action1996

Location/Name

Brief Description Casework

Overall Condition ■ Good

Commentary

Pictures









E-8624-20170808194526.jpg

E-8624-20170808195725.jpg

E-15542-20170808202107.jpg

E-15542-20170808202134.jpg

Custom Details

Actions

Action Summary: Replace fittings.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$451,675

 Year
 2026

 Repeat Interval
 30

Action: Commentary

C1020 - Fittings [1]

Discipline Interiors

Category C1020 - Fittings

Element Number 1

Maintenance TypeReactiveReplacement Cost\$361,886Last Major Action1996

Location/Name

Brief Description Casework

Overall Condition ■ Good

Commentary

Pictures

Action Summary: Replace fittings.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$361,886

 Year
 2026

 Repeat Interval
 30

Action: Commentary

C1030 - Interior Doors [1]

Discipline Interiors

Category C1030 - Interior Doors

Element Number 1

Maintenance TypeReactiveReplacement Cost\$222,623Last Major Action1996

Location/Name

Brief Description Solid wood doors.

Overall Condition Good

Commentary Overall in good condition. A few doors can be replaced as a maintenance

activity.

Pictures







E-8625-20170808191643.jpg

E-8625-20170808195057.jpg

E-8625-20170808193226.jpg

Custom Details

Actions

Action Summary: Replace interior doors.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$222,623

 Year
 2026

 Repeat Interval
 30

Action: Commentary

C1030 - Interior Doors [1]

Discipline Interiors

Category C1030 - Interior Doors

Element Number 1

Maintenance TypeReactiveReplacement Cost\$178,368Last Major Action1981

Location/Name

Brief Description Solid wood doors.

Overall Condition Good

Commentary Overall in good condition. A few doors can be replaced as a maintenance

activity.

Pictures

Custom Details

Actions

Action Summary: Replace interior doors.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$178,368

 Year
 2041

 Repeat Interval
 30

C20 - Stairs [1]

DisciplineInteriorsCategoryC20 - Stairs

Element Number 1

Maintenance TypeReactiveReplacement Cost\$161,077Last Major Action1981

Location/Name

Brief Description Steel stairs
Overall Condition ■ Good

Commentary

Pictures





E-8626-20170808200314.jpg

E-15542-20170808194316.jpg

Custom Details

Actions

Action Summary: Repair stairs.

Action Type Repair
Life Safety / Code Related? No
Adverse Effect on Security? No
Risk of building shut down? No
Accessibility Related? No
Urgency of Action? Low
Operation / Energy Savings? N/A

Status Not Specified

Funding Source

 Cost
 \$16,305

 Year
 2029

 Repeat Interval
 38

C3010 - Wall Finishes [1]

Discipline Interiors

Category C3010 - Wall Finishes

Element Number 1

Maintenance TypeReactiveReplacement Cost\$786,879Last Major Action2010

Location/Name

Brief Description Painted concrete masonry units / gypsum boards

Overall Condition Good

Commentary

Pictures





E-8627-20170808193600.jpg

E-8627-20170808200034.jpg

Custom Details

Actions

Action Summary: Replace wall finishes.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$786,879

 Year
 2026

 Repeat Interval
 30

C3010 - Wall Finishes [1]

Discipline Interiors

Category C3010 - Wall Finishes

Element Number 1

Maintenance TypeReactiveReplacement Cost\$630,455Last Major Action2010

Location/Name

Brief Description Painted concrete masonry units / gypsum boards

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

Action Summary: Replace wall finishes.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$630,455

 Year
 2040

 Repeat Interval
 30

Action: Commentary

C3020 - Floor Finishes [1]

Discipline Interiors

Category C3020 - Floor Finishes

Element Number 1

Maintenance TypeReactiveReplacement Cost\$341,048Last Major Action1996

Location/Name

Brief Description Vinyl composition tile in classroom

Overall Condition Good

Commentary

Pictures









E-8628-20170808193355.jpg

E-8628-20170808193457.jpg

E-8628-20170808195132.jpg

Custom Details

Actions

Action Summary: Replace floor finishes.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

No

Status Not Specified

Funding Source

 Cost
 \$341,048

 Year
 2026

 Repeat Interval
 30

Action: Commentary

C3020 - Floor Finishes [1]

Discipline Interiors

Category C3020 - Floor Finishes

Element Number 1

Maintenance TypeReactiveReplacement Cost\$273,251Last Major Action1996

Location/Name

Brief Description Vinyl composition tile in classroom

Overall Condition Good

Commentary Replaced in 1996 and in good condition.

Pictures

Action Summary: Replace floor finishes.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$273,251

 Year
 2026

 Repeat Interval
 30

Action: Commentary

C3020 - Floor Finishes [2]

Discipline Interiors

Category C3020 - Floor Finishes

Element Number 2

Maintenance TypeReactiveReplacement Cost\$341,048Last Major Action1963

Location/Name

Brief Description Terrazzo flooring

Overall Condition Good

Commentary Original and in good condition.

Pictures

Custom Details

Actions

Action Summary: Replace floor finishes.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$341,048

 Year
 2026

 Repeat Interval
 30

C3020 - Floor Finishes [2]

Discipline Interiors

Category C3020 - Floor Finishes

Element Number 2

Maintenance TypeReactiveReplacement Cost\$273,251Last Major Action1981

Location/Name

Brief Description Terrazzo flooring

Overall Condition Good

Commentary Original and in good condition.

Pictures

Custom Details

Actions

Action Summary: Replace floor finishes.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$273,251

 Year
 2041

 Repeat Interval
 30

Action: Commentary

C3020 - Floor Finishes [3]

Discipline Interiors

Category C3020 - Floor Finishes

Element Number 3

Maintenance TypeReactiveReplacement Cost\$341,048Last Major Action1996Location/NameKitchen

Brief Description Quarry tile in the kitchen

Overall Condition Good

Commentary Replaced in 1996 and in good condition.

Pictures

Action Summary: Replace floor finishes.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$341,048

 Year
 2026

 Repeat Interval
 30

Action: Commentary

C3020 - Floor Finishes [3]

Discipline Interiors

Category C3020 - Floor Finishes

Element Number 3

Maintenance TypeReactiveReplacement Cost\$273,251Last Major Action1996

Location/Name

Brief Description Quarry tile in the kitchen

Overall Condition Good

Commentary Replaced in 1996 and in good condition.

Pictures

Custom Details

Actions

Action Summary: Replace floor finishes.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

No

Low

Status Not Specified

Funding Source

 Cost
 \$273,251

 Year
 2026

 Repeat Interval
 30

C3020 - Floor Finishes [4]

Discipline Interiors

Category C3020 - Floor Finishes

Element Number 4

Maintenance TypeReactiveReplacement Cost\$341,048Last Major Action1963Location/NameLibrary

Brief Description Carpet flooring in the library

Overall Condition

Critical

Commentary Carpet is in critical condition and need to be replaced in 2019. Past

expected useful life and worn.

Pictures

Custom Details

Actions

Action Summary: Replace floor finishes.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

No

Urgent

Status Not Specified

Funding Source

 Cost
 \$341,048

 Year
 2019

 Repeat Interval
 30

Action: Commentary

C3020 - Floor Finishes [4]

Discipline Interiors

Category C3020 - Floor Finishes

Element Number 4

Maintenance TypeReactiveReplacement Cost\$273,251Last Major Action1981

Location/Name

Brief Description Carpet flooring in the library

Overall Condition

Critical

Commentary Carpet is in critical condition and need to be replaced in 2019. Past

expected useful life and worn.

Pictures

Action Summary: Replace floor finishes.

Action Type Replacement

Status Not Specified

Funding Source

 Cost
 \$273,251

 Year
 2019

 Repeat Interval
 30

Action: Commentary

C3030 - Ceiling Finishes [1]

Discipline Interiors

Category C3030 - Ceiling Finishes

Element Number 1

Maintenance TypeReactiveReplacement Cost\$622,206Last Major Action1996

Location/Name

Brief Description Suspended acoustic ceiling tile

Overall Condition Good

Commentary Replaced in 1996 and in good condition.

Pictures



E-8629-20170808193931.jpg

Custom Details

Actions

Action Summary: Replace ceiling finishes.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$622,206

 Year
 2026

 Repeat Interval
 30

Action: Commentary

C3030 - Ceiling Finishes [1]

Discipline Interiors

Category C3030 - Ceiling Finishes

Element Number 1

Maintenance TypeReactiveReplacement Cost\$498,518Last Major Action1996

Location/Name

Brief Description Suspended acoustic ceiling tile

Overall Condition Good

Commentary Replaced in 1996 and in good condition.

Pictures

Custom Details

Actions

Action Summary: Replace ceiling finishes.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$498,518

 Year
 2026

 Repeat Interval
 30

C3030 - Ceiling Finishes [2]

Discipline Interiors

Category C3030 - Ceiling Finishes

Element Number 2

Maintenance TypeReactiveReplacement Cost\$622,206Last Major Action1996

Location/Name

Brief Description painted gymsum board ceiling

Overall Condition Good

Commentary Replaced in 1996 and in good condition.

Pictures

Custom Details

Actions

Action Summary: Replace ceiling finishes

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$622,206

 Year
 2026

 Repeat Interval
 30

Action: Commentary

C3030 - Ceiling Finishes [2]

Discipline Interiors

Category C3030 - Ceiling Finishes

Element Number 2

Maintenance TypeReactiveReplacement Cost\$498,518Last Major Action1996

Location/Name

Brief Description Painted gypsum board ceiling

Overall Condition Good

Commentary Replaced in 1996 and in good condition.

Pictures

Action Summary: Replace ceiling finishes

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$498,518

 Year
 2026

 Repeat Interval
 30

Action: Commentary

D1010 - Elevators & Lifts [1]

Discipline Services - Mechanical **Category** D1010 - Elevators & Lifts

Element Number 1

Maintenance TypeReactiveReplacement Cost\$86,507Last Major Action1981

Location/Name

Brief Description (1) Elevator
Overall Condition ■ Good

Commentary

Pictures

Custom Details

Actions

Action Summary: Modernize elevators.

Action Type Repair
Life Safety / Code Related? No
Adverse Effect on Security? No
Risk of building shut down? No
Accessibility Related? No
Urgency of Action? Low
Operation / Energy Savings? N/A

Status Not Specified

Funding Source

 Cost
 \$8,750

 Year
 2041

 Repeat Interval
 15

D2010 - Plumbing Fixtures [1]

DisciplineServices - MechanicalCategoryD2010 - Plumbing Fixtures

Element Number 1

Maintenance TypeReactiveReplacement Cost\$914,679Last Major Action1996

Location/Name

Brief Description Ceramic stainless steels sinks & toilets; metal drinking fountains

Overall Condition Good

Commentary

Pictures





E-8631-20170808191754.jpg

E-8631-20170808191744.jpg

Custom Details

Actions

Action Summary: Replace plumbing fixtures.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

No

No

Status Not Specified

Funding Source

 Cost
 \$914,679

 Year
 2026

 Repeat Interval
 30

D2010 - Plumbing Fixtures [1]

Discipline Services - Mechanical **Category** D2010 - Plumbing Fixtures

Element Number 1

Maintenance TypeReactiveReplacement Cost\$732,850Last Major Action1981

Location/Name

Brief Description Ceramic stainless steels sinks & toilets; metal drinking fountains

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

Action Summary: Replace plumbing fixtures.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$732,850

 Year
 2041

 Repeat Interval
 30

Action: Commentary

D2020 - Domestic Water Distribution [1]

Discipline Services - Mechanical

Category D2020 - Domestic Water Distribution

Element Number 1

Maintenance TypeReactiveReplacement Cost\$207,553Last Major Action1963

Location/Name

Brief Description Domestic water distribution piping.

Overall Condition Good

Commentary

Pictures



E-8632-20170808193050.jpg

Custom Details

Actions

Action Summary: Replace domestic water distribution piping.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

No

Status Not Specified

Funding Source

 Cost
 \$207,553

 Year
 2026

 Repeat Interval
 30

Action: Commentary

D2020 - Domestic Water Distribution [1]

Discipline Services - Mechanical

Category D2020 - Domestic Water Distribution

Element Number 1

Maintenance TypeReactiveReplacement Cost\$166,294Last Major Action1981

Location/Name

Brief Description Domestic water distribution piping.

Overall Condition Good

Commentary

Pictures

Action Summary: Replace domestic water distribution piping.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

No

No

Status Not Specified

Funding Source

 Cost
 \$166,294

 Year
 2041

 Repeat Interval
 30

Action: Commentary

D2030 - Sanitary Waste [1]

Discipline Services - Mechanical **Category** D2030 - Sanitary Waste

Element Number 1

Maintenance TypeReactiveReplacement Cost\$185,821Last Major Action1963

Location/Name

Brief Description Sanitary waste piping.

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

Action Summary: Replace portions of under slab piping that exceeds 50'years in age

Action Type Repair
Life Safety / Code Related? No
Adverse Effect on Security? No
Risk of building shut down? No
Accessibility Related? No
Urgency of Action? Low
Operation / Energy Savings? N/A

Status Not Specified

Funding Source

 Cost
 \$150,000

 Year
 2026

 Repeat Interval
 25

D2030 - Sanitary Waste [1]

Discipline Services - Mechanical **Category** D2030 - Sanitary Waste

Element Number 1

Maintenance TypeReactiveReplacement Cost\$148,882Last Major Action1981

Location/Name

Brief Description Sanitary waste piping.

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

Action Summary: Replace sanitary piping.

Action Type Repair
Life Safety / Code Related? No
Adverse Effect on Security? No
Risk of building shut down? No
Accessibility Related? No
Urgency of Action? Low
Operation / Energy Savings? N/A

Status Not Specified

Funding Source

 Cost
 \$15,073

 Year
 2031

 Repeat Interval
 25

Action: Commentary

D2040 - Rain Water Drainage [1]

Discipline Services - Mechanical

Category D2040 - Rain Water Drainage

Element Number 1

Maintenance TypeReactiveReplacement Cost\$63,028Last Major Action1963

Location/Name

Brief Description Internal roof drains (PVC & cast iron)

Overall Condition Good

Commentary Condition is unknown for internal roof drains.

Pictures

Action Summary: Replace portions of roof water drainage piping that has been in place more than 50 years

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$63,028

 Year
 2063

 Repeat Interval
 50

Action: Commentary

D2040 - Rain Water Drainage [1]

Discipline Services - Mechanical

Category D2040 - Rain Water Drainage

Element Number 1

Maintenance TypeReactiveReplacement Cost\$50,498Last Major Action1981

Location/Name

Brief Description Internal roof drains (PVC & cast iron)

Overall Condition Good

Commentary Condition is unknown for internal roof drains.

Pictures

Custom Details

Actions

Action Summary: Replace rain water drainage.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$50,498

 Year
 2031

 Repeat Interval
 50

D2040 - Rain Water Drainage [2]

Discipline Services - Mechanical

Category D2040 - Rain Water Drainage

Element Number 2

Maintenance TypeReactiveReplacement Cost\$63,028Last Major Action1996

Location/Name

Brief Description Gutters
Overall Condition ■ Good

Commentary Replaced in 1996. There are some capacity issues and issues with getting

the water off the site, Overall condition is good, but a repair is required.

Pictures

Custom Details

Actions

Action Summary: Repair the gutters

Action Type Repair
Life Safety / Code Related? No
Adverse Effect on Security? No
Risk of building shut down? No
Accessibility Related? No
Urgency of Action? High
Operation / Energy Savings? N/A

Status Not Specified

Funding Source

 Cost
 \$6,379

 Year
 2019

 Repeat Interval
 0

Action: Commentary

Action Summary: Replace the gutters

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$63,028

 Year
 2046

 Repeat Interval
 50

D2040 - Rain Water Drainage [2]

Discipline Services - Mechanical

Category D2040 - Rain Water Drainage

Element Number 2

Maintenance TypeReactiveReplacement Cost\$50,498Last Major Action1996

Location/Name

Brief Description Gutters
Overall Condition ■ Good

Commentary Replaced in 1996. There are some capacity issues and issues with getting

the water off the site, Overall condition is good, but a repair is required.

Pictures

Custom Details

Actions

Action Summary: Repair the gutters

Action Type Repair
Life Safety / Code Related? No
Adverse Effect on Security? No
Risk of building shut down? No
Accessibility Related? No
Urgency of Action? High
Operation / Energy Savings? N/A

Status Not Specified

Funding Source

 Cost
 \$5,111

 Year
 2019

 Repeat Interval
 0

Action: Commentary

Action Summary: Replace the gutters

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$50,498

 Year
 2046

 Repeat Interval
 50

D3012 - Gas Supply System [1]

Discipline Services - Mechanical **Category** D3012 - Gas Supply System

Element Number 1

Maintenance TypeReactiveReplacement Cost\$133,204Last Major Action1996

Location/Name

Brief Description Steel gas supply system

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

D3012 - Gas Supply System [1]

Discipline Services - Mechanical **Category** D3012 - Gas Supply System

Element Number 1

Maintenance TypeReactiveReplacement Cost\$106,724Last Major Action1981

Location/Name

Brief Description Steel gas supply system

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

D3022 - Hot Water Boilers [1]

Discipline Services - Mechanical **Category** D3022 - Hot Water Boilers

Element Number 1

Maintenance TypeReactiveReplacement Cost\$239,927Last Major Action1981

Location/Name

Brief Description There are a total of 3 hot water boilers in this building. Two are for

heating and one is dedicated to domestic hot water.

Overall Condition

Commentary

Good



E-8640-20170808192913.jpg

Custom Details

Actions

Action Summary: Replace hot water boilers.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Low

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$239,927

 Year
 2026

 Repeat Interval
 30

Action: Commentary

D3024 - Boiler Room Piping And Specialties [1]

Discipline Services - Mechanical

Category D3024 - Boiler Room Piping And Specialties

Element Number 1

Maintenance TypeReactiveReplacement Cost\$27,265Last Major Action1981

Location/Name

Brief Description Boiler room piping.

Overall Condition Good

Commentary



E-8642-20170808193002.jpg

Custom Details

Actions

Action Summary: Replace boiler room piping.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Low

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$27,265

 Year
 2026

 Repeat Interval
 30

Action: Commentary

D3025 - Primary HVAC Pumps [1]

Discipline Services - Mechanical

Category D3025 - Primary HVAC Pumps

Element Number 1

Maintenance TypeReactiveReplacement Cost\$50,748Last Major Action1981

Location/Name

Brief Description HVAC pumps.

Overall Condition Good

Commentary



E-8643-20170808192816.jpg

Custom Details

Actions

Action Summary: Replace HVAC pumps.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$50,748

 Year
 2031

 Repeat Interval
 25

Action: Commentary

D3032 - Cooling Towers & Evaporative Coolers [1]

Discipline Services - Mechanical

Category D3032 - Cooling Towers & Evaporative Coolers

Element Number 1

Maintenance TypeReactiveReplacement Cost\$85,435Last Major Action1981

Location/Name

Brief Description Cooling tower.

Overall Condition
Fair

Commentary There is a single cooling tower serving the entire building.

Owner reports the unit is unable to maintain the cooling set point.



E-8646-20170808191323.jpg

Custom Details

Actions

Action Summary: Replace cooling tower.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

No

Medium

Status Not Specified

Funding Source

 Cost
 \$85,435

 Year
 2022

 Repeat Interval
 25

Action: Commentary

D3034 - Packaged Air Conditioning Units [1]

Discipline Services - Mechanical

Category D3034 - Packaged Air Conditioning Units

Element Number 1

Maintenance TypeReactiveReplacement Cost\$250,000Last Major Action1996

Location/Name

Brief Description Packaged AC units only apply to the Gym

Overall Condition Good

Commentary Good condition

Pictures

Action Summary: Replace Packaged AC Units.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$250,000

 Year
 2026

 Repeat Interval
 25

Action: Commentary

D3035 - Cooling Piping And Fittings [1]

Discipline Services - Mechanical

Category D3035 - Cooling Piping And Fittings

Element Number 1

Maintenance TypeReactiveReplacement Cost\$2,271,912Last Major Action1963

Location/Name

Brief Description Cooling piping.

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

Action Summary: Replace

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$2,271,912

 Year
 2053

 Repeat Interval
 45

D3041 - Air Distribution Systems [1]

Discipline Services - Mechanical

Category D3041 - Air Distribution Systems

Element Number 1

Maintenance TypeReactiveReplacement Cost\$601,409Last Major Action1996

Location/Name

Brief Description Air distribution systems

Overall Condition Good

Commentary Air distribution systems (ducts) often need to be cleaned when primary

equipment is replaced. This coat is included in the HVAC equipment

replacement costs.

Pictures



E-8650-20170808191507.jpg

Custom Details

Actions

D3041 - Air Distribution Systems [1]

Discipline Services - Mechanical

Category D3041 - Air Distribution Systems

Element Number 1

Maintenance TypeReactiveReplacement Cost\$481,854Last Major Action1996

Location/Name

Brief Description Air distribution systems

Overall Condition Good
Commentary Good

Pictures

Custom Details

Actions

D3043 - Hydronic Distribution Systems [1]

Discipline Services - Mechanical

Category D3043 - Hydronic Distribution Systems

Element Number 1

Maintenance TypeReactiveReplacement Cost\$189,013Last Major Action1996

Location/Name

Brief Description Hydronic distribution piping.

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

Action Summary: Replace

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$189,013

 Year
 2041

 Repeat Interval
 45

Action: Commentary

D3045 - Exhaust Ventilation Systems [1]

Discipline Services - Mechanical

Category D3045 - Exhaust Ventilation Systems

Element Number 1

Maintenance TypeReactiveReplacement Cost\$43,547Last Major Action1996

Location/Name

Brief DescriptionThis element includes energy recovery and fresh air HVAC systems

Overall Condition Good

Commentary Replaced in 1996 and in good condition.



E-8652-20170808191132.jpg

Custom Details

Actions

Action Summary: Replace exhaust ventilation.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$43,547

 Year
 2026

 Repeat Interval
 30

Action: Commentary

D3045 - Exhaust Ventilation Systems [1]

Discipline Services - Mechanical

Category D3045 - Exhaust Ventilation Systems

Element Number 1

Maintenance TypeReactiveReplacement Cost\$34,890Last Major Action1996

Location/Name

Brief DescriptionThis element includes energy recovery and fresh air HVAC systems

Overall Condition Good

Commentary Replaced in 1996 and in good condition.

Pictures

Action Summary: Replace exhaust ventilation.

Action Type Replacement

Status Not Specified

Funding Source

 Cost
 \$34,890

 Year
 2026

 Repeat Interval
 30

Action: Commentary

D3045 - Exhaust Ventilation Systems [2]

Discipline Services - Mechanical

Category D3045 - Exhaust Ventilation Systems

Element Number 2

Maintenance TypeReactiveReplacement Cost\$43,547Last Major Action1996

Location/Name

Brief Description Exhaust fans

Overall Condition Good

Commentary Replaced in 1996 and in good condition.

Pictures

Custom Details

Actions

Action Summary: Replace exhaust ventilation.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$43,547

 Year
 2026

 Repeat Interval
 30

D3045 - Exhaust Ventilation Systems [2]

Discipline Services - Mechanical

Category D3045 - Exhaust Ventilation Systems

Element Number 2

Maintenance TypeReactiveReplacement Cost\$34,890Last Major Action1996

Location/Name

Brief Description Exhaust fans

Overall Condition Good

Commentary Replaced in 1996 and in good condition.

Pictures

Custom Details

Actions

Action Summary: Replace exhaust ventilation.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$34,890

 Year
 2026

 Repeat Interval
 30

Action: Commentary

D3051 - Terminal Self-Contained Units [1]

Discipline Services - Mechanical

Category D3051 - Terminal Self-Contained Units

Element Number 1

Maintenance TypeReactiveReplacement Cost\$172,548Last Major Action1996

Location/NameWater source heat pumps are the primary HVAC system in this building

Brief Description This element is water source heat pumps.

Water source heat pumps are the primary HVAC system for this building

Overall Condition Poor

Commentary They are failing and need to replace in the short term.

Pictures

Action Summary: Replace water source heat pumps.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$172,548

 Year
 2021

 Repeat Interval
 20

Action: Commentary

D3051 - Terminal Self-Contained Units [1]

Discipline Services - Mechanical

Category D3051 - Terminal Self-Contained Units

Element Number 1

Maintenance TypeReactiveReplacement Cost\$138,247Last Major Action1996

Location/Name

Brief Description This element is water source heat pumps.

Water source heat pumps are the primary HVAC system for this building

Overall Condition Poor

Commentary They are failing and need to replace in the short term.

Pictures

Custom Details

Actions

Action Summary: Replace

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

No

N/A

Status Not Specified

Funding Source

 Cost
 \$138,247

 Year
 2021

 Repeat Interval
 20

D3057 - Radiant Heater Units [1]

Discipline Services - Mechanical

Category D3057 - Radiant Heater Units

Element Number 1

Maintenance TypeReactiveReplacement Cost\$174,567Last Major Action1981

Location/Name

Brief Description This element include electric unit heaters which are frequently located at

exterior doors.

Overall Condition Good

Commentary Replaced in 1981 and in good condition.

Pictures





E-8657-20170808200422.jpg

E-8657-20170808194136.jpg

Custom Details

Actions

Action Summary: Replace radiant heaters.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$174,567

 Year
 2026

 Repeat Interval
 45

D3057 - Radiant Heater Units [1]

Discipline Services - Mechanical

Category D3057 - Radiant Heater Units

Element Number 1

Maintenance TypeReactiveReplacement Cost\$139,865Last Major Action1981

Location/Name

Brief Description This element include electric unit heaters which are frequently located at

exterior doors.

Overall Condition Good

Commentary Original and good.

Pictures

Custom Details

Actions

Action Summary: Replace radiant heaters.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$139,865

 Year
 2026

 Repeat Interval
 45

Action: Commentary

D3060 - Controls And Instrumentation [1]

Discipline Services - Mechanical

Category D3060 - Controls And Instrumentation

Element Number 1

Maintenance TypeReactiveReplacement Cost\$339,979Last Major Action1996

Location/Name

Brief Description HVAC controls

Overall Condition Good

Commentary Replaced in 1996 and in good condition.





E-8659-20170808193107.jpg

E-8659-20170808195000.jpg

Custom Details

Actions

Action Summary: Replace controls.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$339,979

 Year
 2026

 Repeat Interval
 24

Action: Commentary

D3060 - Controls And Instrumentation [1]

Discipline Services - Mechanical

Category D3060 - Controls And Instrumentation

Element Number 1

Maintenance TypeReactiveReplacement Cost\$272,394Last Major Action1981

Location/Name

Brief Description HVAC controls

Overall Condition Good

Commentary

Pictures

Action Summary: Replace controls.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$272,394

 Year
 2029

 Repeat Interval
 24

Action: Commentary

D4010 - Sprinklers [1]

DisciplineServices - MechanicalCategoryD4010 - Sprinklers

Element Number 1

Maintenance TypeReactiveReplacement Cost\$470,383Last Major Action1996

Location/Name

Brief Description Sprinkler system

Overall Condition Good

Commentary Replaced in 1996 and in good condition.

Pictures



E-8662-20170808194642.jpg

Custom Details

Actions

Action Summary: Replace sprinklers.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$470,383

 Year
 2026

 Repeat Interval
 47

Action: Commentary

D4010 - Sprinklers [1]

Discipline Services - Mechanical **Category** D4010 - Sprinklers

Element Number 1

Maintenance TypeReactiveReplacement Cost\$376,876Last Major Action1981

Location/Name

Brief Description Sprinkler system

Overall Condition Good

Commentary Original and good.

Pictures

Custom Details

Actions

Action Summary: Replace sprinklers.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$376,876

 Year
 2028

 Repeat Interval
 47

D4020 - Standpipes [1]

Discipline Services - Mechanical D4020 - Standpipes Category

Element Number

Maintenance Type Reactive **Replacement Cost** \$366,306 **Last Major Action** 1981

Location/Name

Brief Description Standpipes.

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

D5010 - Electrical Service And Distribution [1]

Discipline Services - Electrical

D5010 - Electrical Service And Distribution Category

Element Number 1

Maintenance Type Reactive \$343,607 Replacement Cost 1981 **Last Major Action**

Location/Name

Brief Description Electrical service.

Overall Condition Good

Commentary

Pictures



E-8664-20170808192747.jpg

Actions

Custom Details

Action Summary:

Action Type Replacement

Replace electrical service.

Life Safety / Code Related? No No Adverse Effect on Security? Risk of building shut down? No **Accessibility Related?** No **Urgency of Action?** Low N/A **Operation / Energy Savings?**

Not Specified **Status**

Funding Source

 Cost
 \$343,607

 Year
 2030

 Repeat Interval
 30

Action: Commentary

D5010 - Electrical Service And Distribution [1]

Discipline Services - Electrical

Category D5010 - Electrical Service And Distribution

Element Number 1

Maintenance TypeReactiveReplacement Cost\$428,861Last Major Action1963

Location/Name

Brief Description Electrical service.

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

Action Summary: Replace electrical service.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$428,861

 Year
 2025

 Repeat Interval
 30

D5021 - Branch Wiring [1]

DisciplineServices - ElectricalCategoryD5021 - Branch Wiring

Element Number 1

Maintenance TypeReactiveReplacement Cost\$781,330Last Major Action1996

Location/Name

Brief Description Branch wiring.

Overall Condition Good

Commentary Some branch wiring dates back to 1963

Pictures







E-8665-20170808202154.jpg



E-8665-20170808201901.jpg

E-8665-20170808201933.jpg

E-8665-20170808201204.jpg

Custom Details

Actions

Action Summary: Repair branch wiring as required.

Action Type Repair
Life Safety / Code Related? No
Adverse Effect on Security? No
Risk of building shut down? No
Accessibility Related? No
Urgency of Action? Medium
Operation / Energy Savings? N/A

Status Not Specified

Funding Source

 Cost
 \$79,089

 Year
 2022

 Repeat Interval
 15

D5021 - Branch Wiring [1]

Discipline Services - Electrical **Category** D5021 - Branch Wiring

Element Number 1

Maintenance TypeReactiveReplacement Cost\$1,252,019Last Major Action1996

Location/Name

Brief Description Branch wiring.

Overall Condition Good

Commentary

Pictures

Custom Details

Actions

Action Summary: Repair branch wiring as required.

Action Type Repair
Life Safety / Code Related? No
Adverse Effect on Security? No
Risk of building shut down? No
Accessibility Related? No
Urgency of Action? Low
Operation / Energy Savings? N/A

Status Not Specified

Funding Source

 Cost
 \$126,734

 Year
 2026

 Repeat Interval
 15

Action: Commentary

D5022 - Lighting Equipment [1]

Discipline Services - Electrical

Category D5022 - Lighting Equipment

Element Number 1

Maintenance TypeReactiveReplacement Cost\$337,031Last Major Action2014Location/NameGymBrief DescriptionLEDsOverall ConditionGood

Commentary All lamps are T-8 or better (LED)



E-8666-20170808194707.jpg

Custom Details

Actions

Action Summary: Replace lighting fixtures.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

No

Status Not Specified

Funding Source

 Cost
 \$337,031

 Year
 2035

 Repeat Interval
 25

Action: Commentary

D5022 - Lighting Equipment [1]

Discipline Services - Electrical

Category D5022 - Lighting Equipment

Element Number 1

Maintenance TypeReactiveReplacement Cost\$270,033Last Major Action2015

Location/Name

Brief Description All lamps are T-8 or better (LED)

Overall Condition Good

Commentary

Pictures

Action Summary: Replace lighting fixtures.

Action Type Replacement

Status Not Specified

Funding Source

 Cost
 \$270,033

 Year
 2040

 Repeat Interval
 25

Action: Commentary

D5032 - Intercommunications And Paging [1]

Discipline Services - Electrical

Category D5032 - Intercommunications And Paging

Element Number 1

Maintenance TypeReactiveReplacement Cost\$75,447Last Major Action1981

Location/Name

Brief Description Intercom system with main system

Overall Condition Poor

Commentary In poor condition and are under replacement.

Pictures



E-8667-20170808192303.jpg

Custom Details

Actions

Action Summary: Replace intercom system.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$75,447

 Year
 2019

 Repeat Interval
 25

Action: Commentary

D5032 - Intercommunications And Paging [1]

Discipline Services - Electrical

Category D5032 - Intercommunications And Paging

Element Number 1

Maintenance TypeReactiveReplacement Cost\$60,449Last Major Action1981

Location/Name

Brief Description Intercom system

Overall Condition Poor

Commentary In poor condition and are under replacement.

Pictures

Custom Details

Actions

Action Summary: Replace intercom system.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$60,449

 Year
 2019

 Repeat Interval
 25

D5033 - Telephone Systems [1]

Discipline Services - Electrical

Category D5033 - Telephone Systems

Element Number 1

Maintenance TypeReactiveReplacement Cost\$105,257Last Major Action2018

Location/Name

Brief Description Telephone system.

Overall Condition Good

Commentary Replaced in 2018 and in good condition.

Pictures

Custom Details

Actions

Action Summary: Replace telephone system.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$105,257

 Year
 2026

 Repeat Interval
 25

Action: Commentary

D5033 - Telephone Systems [1]

Discipline Services - Electrical

Category D5033 - Telephone Systems

Element Number 1

Maintenance TypeReactiveReplacement Cost\$84,333Last Major Action2018

Location/Name

Brief Description Telephone system.

Overall Condition Good

Commentary Replaced in 2018 and in good condition.

Pictures

Action Summary: Replace telephone system.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$84,333

 Year
 2043

 Repeat Interval
 25

Action: Commentary

D5036 - Clock & Program System [1]

Discipline Services - Electrical

Category D5036 - Clock & Program System

Element Number 1

Maintenance TypeReactiveReplacement Cost\$42,846Last Major Action2010

Location/Name

Brief Description An atomic synchronized clock system

Overall Condition Good

Commentary An atomic synchronized clock system was installed in 2010.

Pictures





E-8669-20170808194926.jpg

Actions

E-8669-20170808194842.jpg

Custom Details

Action Summary: Replace clock and program system.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

No

Status Not Specified

Funding Source

 Cost
 \$42,846

 Year
 2026

 Repeat Interval
 25

Action: Commentary

D5036 - Clock & Program System [1]

Discipline Services - Electrical

Category D5036 - Clock & Program System

Element Number 1

Maintenance TypeReactiveReplacement Cost\$34,329Last Major Action2010

Location/Name

Brief Description An atomic synchronized clock system

Overall Condition Good

Commentary An atomic synchronized clock system was installed in 2010.

Pictures

Custom Details

Actions

Action Summary: Replace clock and program system.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$34,329

 Year
 2035

 Repeat Interval
 25

D5037 - Fire Alarm System [1]

Discipline Services - Electrical

Category D5037 - Fire Alarm System

Element Number 1

Maintenance TypeReactiveReplacement Cost\$64,577Last Major Action2016

Location/Name

Brief Description Fire alarm system with main board

Overall Condition Good

Commentary Replaced in 2016 and in good condition.

Pictures





E-8670-20170808192038.jpg

E-8670-20170808194459.jpg

Custom Details

Actions

Action Summary: Replace fire alarm system.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

No

No

Status Not Specified

Funding Source

 Cost
 \$64,577

 Year
 2042

 Repeat Interval
 25

D5037 - Fire Alarm System [1]

Discipline Services - Electrical

Category D5037 - Fire Alarm System

Element Number 1

Maintenance TypeReactiveReplacement Cost\$51,740Last Major Action2016

Location/Name

Brief Description Fire alarm system

Overall Condition Good

Commentary Replaced in 2016 and in good condition.

Pictures

Custom Details

Actions

Action Summary: Replace fire alarm system.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$51,740

 Year
 2041

 Repeat Interval
 25

Action: Commentary

D5038 - Security Systems [1]

Discipline Services - Electrical

Category D5038 - Security Systems

Element Number 1

Maintenance TypeReactiveReplacement Cost\$55,497Last Major Action1981

Location/Name

Brief Description Security system including surveillance cameras.

Overall Condition Good

Commentary





E-8671-20170808200153.jpg

E-8671-20170808192116.jpg

Custom Details

Actions

Action Summary: Replace security system.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$55,497

 Year
 2042

 Repeat Interval
 25

Action: Commentary

D5038 - Security Systems [1]

Discipline Services - Electrical

Category D5038 - Security Systems

Element Number 1

Maintenance TypeReactiveReplacement Cost\$88,929Last Major Action2016

Location/Name

Brief Description Security system including surveillance cameras.

Overall Condition Good

Commentary Replaced in 2016 and in good condition.

Pictures

Action Summary: Replace Video and data cabling and equipment.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$88,929

 Year
 2041

 Repeat Interval
 25

Action: Commentary

D5038 - Security Systems [2]

Discipline Services - Electrical

Category D5038 - Security Systems

Element Number 2

Maintenance TypeReactiveReplacement Cost\$55,497Last Major Action2016

Location/Name This element is voice and data cabling and equipment

Brief Description Video and data cabling and equipment.

Overall Condition Good

Commentary Replaced in 2016 and in good condition.

Pictures





E-15541-20170808201020.jpg

E-15541-20170808200945.jpg

Custom Details

Actions

Action Summary: Replace Video and data cabling and equipment.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$55,497

 Year
 2026

 Repeat Interval
 25

Action: Commentary

D5091 - Exit & Emergency Light Systems [1]

Discipline Services - Electrical

Category D5091 - Exit & Emergency Light Systems

Element Number 1

Maintenance TypeReactiveReplacement Cost\$9,319Last Major Action1996

Location/Name

Brief Description Exit & emergency LED lights, battery operated.

Overall Condition Good Commentary Good

Pictures



E-8672-20170808194028.jpg

Custom Details

Actions

Action Summary: Replace exit and emergency lighting.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Low

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$9,319

 Year
 2026

 Repeat Interval
 25

D5091 - Exit & Emergency Light Systems [1]

Discipline Services - Electrical

Category D5091 - Exit & Emergency Light Systems

Element Number 1

Maintenance TypeReactiveReplacement Cost\$7,466Last Major Action1996

Location/Name

Brief Description Exit & emergency LED lights, battery operated.

Overall Condition Good Commentary Good

Pictures

Custom Details

Actions

Action Summary: Replace exit and emergency lighting.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$7,466

 Year
 2026

 Repeat Interval
 25

Action: Commentary

E1010 - Kitchen Equipment [1]

Discipline Equipment and Furnishings **Category** E1010 - Kitchen Equipment

Element Number 1

Maintenance TypeReactiveReplacement Cost\$150,856Last Major Action1996

Location/Name

Brief Description Commercial kitchen equipment

Overall Condition■ GoodCommentaryGood

Pictures

Action Summary: Replace

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$150,856

 Year
 2026

 Repeat Interval
 30

Action: Commentary

G2010 - Roadways [1]

Discipline Building Sitework **Category** G2010 - Roadways

Element Number 1

Maintenance TypeReactiveReplacement Cost\$227,744Last Major Action2014

Location/Name

Brief Description Asphalt paved roadways.

Overall Condition Good
Commentary Good

Pictures

Custom Details

Actions

Action Summary: Replace

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$227,744

 Year
 2044

 Repeat Interval
 30

G2020 - Parking Lots [1]

DisciplineBuilding SiteworkCategoryG2020 - Parking Lots

Element Number 1

Maintenance TypeReactiveReplacement Cost\$261,695Last Major Action1996

Location/Name

Brief Description Asphalt paved parking lots

Overall Condition Good
Commentary Good

Pictures

Custom Details

Actions

Action Summary: Replace

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$261,695

 Year
 2026

 Repeat Interval
 30

Action: Commentary

G2030 - Pedestrian Paving [1]

Discipline Building Sitework

Category G2030 - Pedestrian Paving

Element Number 1

Maintenance TypeReactiveReplacement Cost\$136,990Last Major Action1996

Location/Name

Brief Description Concrete sidewalks

Overall Condition Good
Commentary Good

Pictures

Action Summary: Replace

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$136,990

 Year
 2026

 Repeat Interval
 30

Action: Commentary

G2040 - Site Development [1]

Discipline Building Sitework

Category G2040 - Site Development

Element Number 1

Maintenance TypeReactiveReplacement Cost\$145,558Last Major Action1963

Location/Name

Brief Description Chain-link fences; wood fences

Commentary Past expected useful life.

Pictures

Custom Details

Actions

Action Summary: Replace

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

No

Medium

Status Not Specified

Funding Source

 Cost
 \$145,558

 Year
 2023

 Repeat Interval
 30

G2049-A - Garbage Area & Structure [1]

Discipline Building Sitework

Category G2049-A - Garbage Area & Structure

Element Number 1

Maintenance TypeReactiveReplacement Cost\$8,569Last Major Action1996

Location/Name

Brief Description Garbage area & structure

Overall Condition Good
Commentary Good

Pictures

Custom Details

Actions

Action Summary: Replace

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$8,569

 Year
 2026

 Repeat Interval
 30

Action: Commentary

G3010 - Water Supply [1]

DisciplineBuilding SiteworkCategoryG3010 - Water Supply

Element Number 1

Maintenance TypeReactiveReplacement Cost\$122,429Last Major Action1963

Location/Name

Brief Description Underground water supply piping

Overall Condition Good

Commentary No present issue.

Pictures

Action Summary: Replace

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$122,429

 Year
 2026

 Repeat Interval
 30

Action: Commentary

G3020 - Sanitary Sewer [1]

Discipline Building Sitework

Category G3020 - Sanitary Sewer

Element Number 1

Maintenance TypeReactiveReplacement Cost\$72,334Last Major Action1963

Location/Name

Brief Description Underground sanitary sewer piping

Overall Condition Good

Commentary No present issue.

Pictures

Custom Details

Actions

Action Summary: Replace

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$72,334

 Year
 2063

 Repeat Interval
 50

G3030 - Storm Sewer [1]

DisciplineBuilding SiteworkCategoryG3030 - Storm Sewer

Element Number 1

Maintenance TypeReactiveReplacement Cost\$321,772Last Major Action1963

Location/Name

Brief Description Underground storm sewer piping

Overall Condition Good

Commentary No present issue.

Pictures

Custom Details

Actions

Action Summary: Replace

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$321,772

 Year
 2063

 Repeat Interval
 50

Action: Commentary

G4020 - Site Lighting [1]

DisciplineBuilding SiteworkCategoryG4020 - Site Lighting

Element Number 1

Maintenance TypeReactiveReplacement Cost\$40,207Last Major Action2017

Location/Name

Brief Description Pole lights
Overall Condition ■ Good

Commentary Replaced in 2017 and in good condition.

Pictures

Action Summary: Replace

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$40,207

 Year
 2047

 Repeat Interval
 30

Action: Commentary

G4020 - Site Lighting [2]

DisciplineBuilding SiteworkCategoryG4020 - Site Lighting

Element Number 2

Maintenance TypeReactiveReplacement Cost\$15,450Last Major Action1996

Location/Name

Brief Description Wall packs
Overall Condition ■ Good

Commentary Replaced in 1996 and in good condition.

Pictures

Custom Details

Actions

Action Summary: Replace site lights.

Action Type Replacement

Life Safety / Code Related?

Adverse Effect on Security?

Risk of building shut down?

Accessibility Related?

Urgency of Action?

Operation / Energy Savings?

No

Status Not Specified

Funding Source

 Cost
 \$15,450

 Year
 2026

 Repeat Interval
 30