

FACILITY CONDITION ASSESSMENT

Wooten ES | February 2022





Executive Summary

Wooten ES is located at 1406 Dale St. in Austin, Texas. The oldest building is 65 years old (at time of 2020 assessment). It comprises 53,689 gross square feet.

The findings contained within this report are the result of an assessment of building systems and the conditions found on the site at the time of the visit. The assessment was performed by building professionals experienced in disciplines including architecture, mechanical, plumbing and electrical. The total current deficiencies for this site, in 2020 construction cost dollars, are estimated at \$2,126,549. A ten-year need was developed to provide an understanding of the current need as well as the projected needs in the near future. For Wooten ES the ten-year need is \$7,870,267.

For master planning purposes, the total current deficiencies and the first five years of projected life cycle needs were combined to calculate a Facility Condition Assessment (FCA) score. A 5-year FCA was calculated by dividing the 5-year need by the total replacement cost. Costs associated with new construction are not included in the FCA calculation. The Wooten ES facility has a 5-year FCA score of 68.68%.

Summary of Findings

The table below summarizes the condition findings at Wooten ES

Table 1: Facility Condition by Building

| Number | Building Name | Current Deficiencies | 5-Year Life Cycle Cost | Yrs 6-10 Life Cycle Cost | Total 5 Yr Need (Yr 1-5 + Current Defs) | Total 10 Yr Need (Yr 1-10 + Current Defs) | Replacement Cost | 5-Year FCA |
|--------------|--|-------------------------|---------------------------|-----------------------------|---|---|---------------------|---------------|
| Exterior Sit | te | | | | | | | |
| | Exterior Site | \$1,076,751 | \$91,618 | \$81,245 | \$1,168,369 | \$1,249,614 | \$0 | |
| Permanent | t Building(s) | - | - | - | - | - | | |
| 144A | Main building includes Administration Offices, Classrooms, Cafeteria, & Gym. | \$1,049,798 | \$3,304,099 | \$2,266,756 | \$4,353,897 | \$6,620,653 | \$17,630,930 | 75.31% |
| | Sub Total for Permanent Building(s): | \$1,049,798 | \$3,304,099 | \$2,266,756 | \$4,353,897 | \$6,620,653 | \$17,630,932 | |
| | Total for Site: | \$2,126,549 | \$3,395,717 | \$2,348,001 | \$5,522,266 | \$7,870,267 | \$17,630,932 | 68.68% |

Facility Condition Assessment





Approach and Methodology

A facility condition assessment evaluates each building's overall condition. Two components of the facility condition assessment are combined to total the cost for facility need. The two components of the facility condition assessment are current deficiencies and life cycle forecast.

Current Deficiencies: Deficiencies are items in need of repair or replacement as a result of being broken, obsolete, or beyond useful life. The existing deficiencies that currently require correction are identified and assigned a priority. An example of a current deficiency might include a broken lighting fixture or an inoperable roof top air conditioning unit.

Life Cycle Forecast: Life cycle analysis evaluates the ages of a building's systems to forecast system replacement as they reach the end of serviceable life. An example of a life cycle system replacement is a roof with a 20-year life that has been in place for 15 years and may require replacement in five years.

All members of the survey team recorded existing conditions, identified problems and deficiencies, and documented corrective action and quantities. The team took digital photos at each site to better identify significant deficiencies.

Facility Deficiency Priority Levels

Deficiencies were ranked according to five priority levels, with Priority 1 items being the most critical to address:

Priority 1 – **Mission Critical Concerns:** Deficiencies or conditions that may directly affect the site's ability to remain open or deliver the educational curriculum. These deficiencies typically relate to building safety, code compliance, severely damaged or failing building components, and other items that require near-term correction. An example of a Priority 1 deficiency is a fire alarm system replacement.

Priority 2 - Indirect Impact to Educational Mission: Items that may progress to a Priority 1 item if not addressed in the near term. Examples of Priority 2 deficiencies include inadequate roofing that could cause deterioration of integral building systems, and conditions affecting building envelopes, such as roof and window replacements.

Priority 3 - Short-Term Conditions: Deficiencies that are necessary to the site's mission but may not require immediate attention. These items should be considered necessary improvements required to maximize facility efficiency and usefulness. Examples of Priority 3 items include site improvements and plumbing deficiencies.

Priority 4 - Long-Term Requirements: Items or systems that may be considered improvements to the instructional environment. The improvements may be aesthetic or provide greater functionality. Examples include cabinets, finishes, paving, removal of abandoned equipment, and educational accommodations associated with special programs.

Priority 5 - Enhancements: Deficiencies aesthetic in nature or considered enhancements. Typical deficiencies in this priority include repainting, replacing carpet, improved signage, or other improvements to the facility environment.



The following table summarizes this site's current deficiencies by building system and priority.

Table 2: System by Priority (Site & Permanent Buildings)

| | | | Priority | | | | |
|----------------------|---------|-----------|-----------|-----------|-------------|-------------|------------|
| System | 1 | 2 | 3 | 4 | 5 | Total | % of Total |
| Site | \$0 | \$0 | \$28,905 | \$91,179 | \$956,668 | \$1,076,751 | 50.63 % |
| Roofing | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | 0.00 % |
| Structural | \$6,455 | \$0 | \$0 | \$0 | \$0 | \$6,455 | 0.30 % |
| Exterior | \$0 | \$325,059 | \$63,872 | \$946 | \$139,308 | \$529,185 | 24.88 % |
| Interior | \$0 | \$0 | \$0 | \$48,396 | \$0 | \$48,396 | 2.28 % |
| Mechanical | \$0 | \$400,899 | \$870 | \$2,578 | \$0 | \$404,348 | 19.01 % |
| Electrical | \$0 | \$553 | \$47,896 | \$4,357 | \$0 | \$52,806 | 2.48 % |
| Plumbing | \$0 | \$2,684 | \$0 | \$5,925 | \$0 | \$8,609 | 0.40 % |
| Fire and Life Safety | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | 0.00 % |
| Conveyances | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | 0.00 % |
| Specialties | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | 0.00 % |
| Crawlspace | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | 0.00 % |
| Total: | \$6,455 | \$729,195 | \$141,543 | \$153,380 | \$1,095,975 | \$2,126,549 | |

The building systems at the site with the most need include:

| Site | - | \$1,076,751 |
|------------|---|-------------|
| Exterior | - | \$529,185 |
| Mechanical | - | \$404,348 |



The chart below represents the building systems and associated deficiency costs.

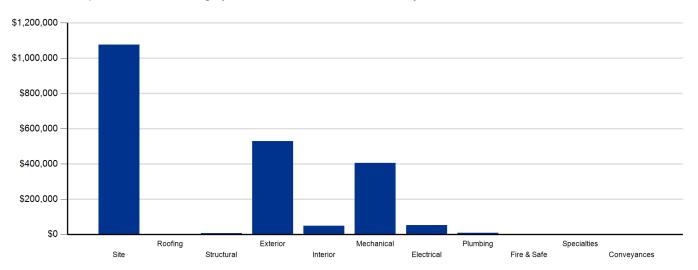


Figure 1: System Deficiencies



Life Cycle Capital Renewal Forecast

During the facility condition assessment, assessors inspected all major building systems. If an assessor identified a need for immediate replacement, a deficiency was created with the item's repair costs. The identified deficiency contributes to the facility's total current repair costs.

However, capital planning scenarios span multiple years, as opposed to being constrained to immediate repairs. Construction projects may begin several years after the initial facility condition assessment. Therefore, in addition to the current year repair costs, it is necessary to forecast the facility's future costs using a ten-year life cycle renewal forecast model.

Life cycle renewal is the projection of future building system costs based upon each individual system's expected serviceable life. Building systems and components age over time, eventually break down, reach the end of their useful lives, and may require replacement. While an item may be in good condition now, it might reach the end of its life before a planned construction project occurs.

The following tables show current deficiencies and the subsequent ten-year life cycle capital renewal projections. The projections outline costs for major building systems in which a component is expected to reach the end of its useful life and require capital funding for replacement.

Table 3a: Capital Renewal Forecast (Yrs 1-5)

| | | Life Cycl | e Capital Renewal Pro | ojections | | |
|----------------------|----------------|----------------|-----------------------|----------------|----------------|-------------|
| System | Year 1 2023 | Year 2 2024 | Year 3 2025 | Year 4 2026 | Year 5 2027 | Total 1-5 |
| Site | \$0 | \$0 | \$0 | \$0 | \$91,618 | \$91,618 |
| Roofing | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior | \$0 | \$0 | \$0 | \$0 | \$1,012,561 | \$1,012,561 |
| Interior | \$0 | \$0 | \$0 | \$11,567 | \$269,341 | \$280,908 |
| Mechanical | \$0 | \$1,755,326 | \$31,818 | \$258,992 | \$113,601 | \$2,159,737 |
| Electrical | \$0 | \$0 | \$0 | \$0 | \$31,882 | \$31,882 |
| Plumbing | \$0 | \$0 | \$59,198 | \$65,376 | \$0 | \$124,574 |
| Fire and Life Safety | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Conveyances | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Specialties | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Crawlspace | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$0 | \$1,755,326 | \$91,016 | \$335,935 | \$1,519,003 | \$3,701,280 |



Table 3b: Capital Renewal Forecast (Yrs 6-10)

| | | | Life Cycle | Capital Renewal F | Projections | | | |
|----------------------|-------------|----------------|----------------|-------------------|----------------|-----------------|-------------|-------------|
| System | Total 1-5 | Year 6 2028 | Year 7 2029 | Year 8 2030 | Year 9 2031 | Year 10 2032 | Total 6-10 | Total 1-10 |
| Site | \$91,618 | \$0 | \$0 | \$0 | \$0 | \$81,245 | \$81,245 | \$172,863 |
| Roofing | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Exterior | \$1,012,561 | \$0 | \$0 | \$0 | \$0 | \$86,164 | \$86,164 | \$1,098,725 |
| Interior | \$280,908 | \$0 | \$0 | \$0 | \$0 | \$264,528 | \$264,528 | \$545,436 |
| Mechanical | \$2,159,737 | \$0 | \$0 | \$26,661 | \$0 | \$76,379 | \$103,040 | \$2,262,777 |
| Electrical | \$31,882 | \$0 | \$0 | \$50,812 | \$0 | \$1,015,823 | \$1,066,635 | \$1,098,517 |
| Plumbing | \$124,574 | \$0 | \$0 | \$172,109 | \$0 | \$35,635 | \$207,744 | \$332,318 |
| Fire and Life Safety | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Conveyances | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Specialties | \$0 | \$0 | \$0 | \$589,725 | \$0 | \$0 | \$589,725 | \$589,725 |
| Crawlspace | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 | \$0 |
| Total | \$3,701,280 | \$0 | \$0 | \$839,307 | \$0 | \$1,559,774 | \$2,399,081 | \$6,100,361 |

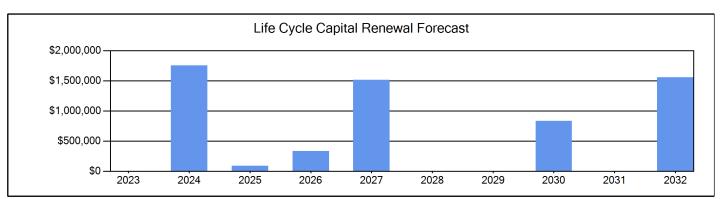


Figure 2: Ten Year Capital Renewal Forecast



Facility Condition Assessment Score

The Facility Condition Assessment Score (FCAS) is used throughout the facility condition assessment industry as a general indicator of a building's health. The FCAS is used to benchmark the relative condition of a group of sites. The FCAS is derived by dividing the total repair cost, site-related repairs, by the total replacement cost and subtracting it from 100. A facility with a lower FCAS percentage has more need, or higher priority, than a facility with a lower FCAS. It should be noted that costs in the New Construction category are not included in the FCAS calculation.

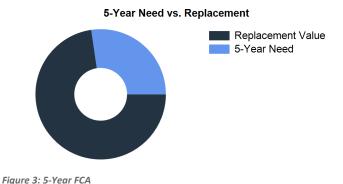
FCAS = 100 - (Total Repair Cost/ Replacement Cost)

For master planning purposes, the total current deficiencies and the first five years of projected life cycle needs were combined. This provides an understanding of the current needs of a facility as well as the projected needs in the near future. A 5-year FCAS was calculated by dividing the 5-year need by the total replacement cost. Costs associated with new construction are not included in the FCAS calculation.



Financial modeling has shown that over a 30-year period, it is more cost effective to replace than repair sites with a FCAS of 35 percent or greater. This is due to efficiency gains with facilities that are more modern and the value of the building at the end of the analysis period. It is important to note that the FCAS at which a facility should be considered for replacement is typically debated and adjusted based on property owners and facility managers approach to facility management. Of course, FCAS is not the only factor used to identify buildings that need renovation, replacement, or even closure. Historical significance, enrollment trends, community sentiment, and the availability of capital are additional factors that are analyzed when making campus facility decisions.

The replacement value represents the estimated cost of replacing the current building with another building of like size, based on today's estimated cost of construction in the Austin area. The estimated replacement cost for this facility is \$17,630,932. For planning purposes, the total 5-year need at the Wooten ES is \$5,522,266 (Life Cycle Years 1-5 plus the FCA deficiency cost). The Wooten ES facility has a 5-year FCA of 68.68%.



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\$1,076,751

\$1,076,751

Repair Cost

9 items 9 items

Qty UoM

Priority



Wooten ES - Deficiency Summary Site Level Deficiencies

Site

| Deficiency Category Qty UoM Priority Repair Cost | | | ID | | | |
|--|--|---------------------------------|-----------------------|--------------|--------------------|---------|
| Concrete Walks Rep | acement | Capital Renewal | 2,400 SF | 3 | \$28,905 | 111 |
| Note: | Replace sidewalk extending from ROW of Lazy Lane to bus loa portables. | ading area near intersection of | of Dale Drive and La | zy Lane. Re | eplace cut panel | by |
| Asphalt Paving Repla | acement | Capital Renewal | 51 CAR | 4 | \$72,608 | 107 |
| Note: | Parking lot is cracked and needs to be repaved | | | | | |
| Location: | Corner of Wooten Drive and Lazy Lane | | | | | |
| Exterior Basketball G | oal Replacement | Capital Renewal | 2 Ea. | 4 | \$6,506 | 106 |
| Note: | Basketball goal is portable type on wheels. It appears broken (I | aying on its side) and is miss | sing the net. | | | |
| Site Drainage Regrad | ding | Deferred Maintenance | 5,287 SF | 4 | \$12,064 | 110 |
| | downspouts from the roof, but no inlets or channels collecting the present to allow drainage to flow beneath the sidewalks, but are full of debris and not functioning are no inlets at either locations. It appears the intent for drainage in this area was to ultimately reachannels are not well defined and do not have acceptable slopes. Instead, stormwater is leaving downstant. | J. Areas 2 and 3 are located a | at the entrances on t | he east side | e of the building. | . There |
| Paving Restriping | | Deferred Maintenance | 51 CAR | 5 | \$1,694 | 109 |
| Note: | Striping is faded and needs to be re-striped | | | | | |
| Location: | Corner of Wooten Drive and Lazy Lane | | | | | |
| PROGRAM DEFICIE | NCIES | ADA Compliance | 285,252 EACH | 5 | \$489,772 | 5852 |
| PUBLIC DEFICIENC | IES | ADA Compliance | 240,597 EACH | 5 | \$413,100 | 5851 |
| Small Bench Replace | ement | Deferred Maintenance | 3 Ea. | 5 | \$6,201 | 112 |
| Note: | Replace 1 broken concrete bench at garden, 1 wooden bench be | by main entrance and 1 wood | den bench by playgr | ound. | | |
| TAS ACCESSIBILITY | / DEFICIENCIES | ADA Compliance | 26,733 EACH | 5 | \$45,900 | 5853 |

Building: 144A - Main building includes Administration Offices, Classrooms, Cafeteria, & Gym.

Sub Total for System

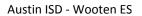
Sub Total for School and Site Level

Category

Structural Deficiency

| Structural Study Red | commended | Deferred Maintenance | 1 Job | 1 | \$6,455 | 1 |
|----------------------|--|-------------------------|----------|----------|-------------|-----|
| Note: | Vertical and diagonal cracking of brick. Study required to | o determine cause. | | | | |
| Location | : Main building - west side of stage | | | | | |
| | | Sub Total for System | 1 items | 1 items | | |
| Exterior | | | | | | |
| Deficiency | | Category | Qty UoM | Priority | Repair Cost | ID |
| Aluminum Window F | Replacement | Capital Renewal | 344 SF | 2 | \$34,306 | 7 |
| Note: | Windows are worn and beyond useful life | | | | | |
| Location | : 200 Wing | | | | | |
| Aluminum Window F | Replacement | Capital Renewal | 2,720 SF | 2 | \$271,257 | 8 |
| Note: | Windows are worn and beyond useful life | | | | | |
| Location | : 200 wing | | | | | |
| Aluminum Window F | Replacement | Capital Renewal | 48 SF | 2 | \$4,787 | 9 |
| Note: | Windows are worn and beyond useful life | | | | | |
| Location | : West side of stage | | | | | |
| Metal Exterior Door | Replacement | Capital Renewal | 3 Door | 2 | \$11,121 | 324 |



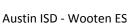




Exterior

| Deficiency | Category | Qty UoM | l Priority | Repair Cost | ID |
|---|-------------------------|-------------------|------------|-------------|-----|
| Nood Window Replacement | Capital Renewal | 24 SF | 2 | \$3,588 | 10 |
| Note: Windows are worn and beyond useful life | | | | | |
| Location: Kitchen near building entry | | | | | |
| Brick Exterior Repair | Deferred Maintenance | 5 SF Wall | 3 | \$62 | 4 |
| Note: Brick cracking. Remove brick and re-mortar as required | | | | | |
| Location: East 100 wing entry canopy of main building | | | | | |
| Brick Exterior Repointing | Deferred Maintenance | 5,000 SF Wall | 3 | \$63,580 | 459 |
| Note: The exterior brick needs repointing in some areas. | | | | | |
| Exterior Metal Door Repainting | Deferred Maintenance | 2 Doo | r 3 | \$230 | 11 |
| Note: Paint is chipping | | | | | |
| Location: Mechanical storage and storage at main entry near gym | | | | | |
| Exterior Soffit Replacement | Capital Renewal | 25 SF | 4 | \$946 | 5 |
| Note: Damage and missing soffit | | | | | |
| Location: Main building | | | | | |
| Exterior Cleaning | Deferred Maintenance | 31,220 SF Wall | 5 | \$120,912 | 455 |
| Exterior Soffit Repainting | Deferred Maintenance | 5,000 SF | 5 | \$18,396 | 2 |
| Note: Soffit paint is chipping | | | | | |
| Location: Main building | | | | | |
| | Sub Total for System | 11 item | s | \$529,185 | |
| Interior | | | | | |
| Deficiency | Category | Qty UoM | l Priority | Repair Cost | ID |
| Toilet Partition Replacement | Capital Renewal | 24 Stal | 4 | \$48,396 | 456 |
| | Sub Total for System | 1 item | s | \$48,396 | |
| Mechanical | | | | | |
| Deficiency | Category | Qty UoM | l Priority | Repair Cost | ID |
| Air Cooled Condenser Replacement | Capital Renewal | | 2 | \$6,423 | 325 |
| Air Cooled Condenser Replacement | Capital Renewal | 2 Ea. | 2 | \$12,845 | 327 |
| Air Cooled Condenser Replacement | Capital Renewal | 1 Ea. | 2 | \$9,973 | 330 |
| Air Cooled Condenser Replacement | Capital Renewal | 3 Ea. | 2 | \$29,918 | 338 |
| Ductless Split System AC Replacement | Capital Renewal | 2 Ea. | 2 | \$10,849 | 332 |
| Heat Pump HVAC Component Replacement | Capital Renewal | 16 Ea. | 2 | \$194,161 | 15 |
| Note: Units are in very poor condition | | | | | |
| Location: Classrooms: 101-107, 10, 11, 20, 301-304, 306, 308 | | | | | |
| Heat Pump HVAC Component Replacement | Capital Renewal | 1 Ea. | 2 | \$8,908 | 340 |
| Mechanical / HVAC Piping / System Is Beyond Its Useful Life | Capital Renewal | 53,689 SF | 2 | \$96,005 | 17 |
| Note: Piping is aged and failing per maintenance staff and visual inspe | ction | | | | |
| Location: Site wide | | | | | |
| Package Roof Top Unit Replacement | Capital Renewal | 1 Ea. | 2 | \$15,909 | 16 |
| Note: Unit is aged | | | | | |
| Location: Roof | | | | | |
| Package Roof Top Unit Replacement | Capital Renewal | 1 Ea. | 2 | \$15,909 | 342 |
| Component Insulation Replacement | Capital Renewal | 40 LF | 3 | \$870 | 6 |
| Note: refrigerant insulation falling off at kitchen connection | | | | | |
| Location: Kitchen | | | | | |
| Air Curtain Replacement | Capital Renewal | 1 Ea. | 4 | \$2,578 | 3 |
| Note: Aged and worn air curtain | | | | | |
| | | | | | |
| Location: exterior of kitchen | | | | | |







Electrical

| Deficiency | | Category | Qty UoM | Priority | Repair Cost | ID |
|----------------------|--|-------------------------|-----------|----------|-------------|-----|
| Re-run Power Circuit | s in Rigid Metal Conduit | Functional Deficiency | 10 LF | 2 | \$553 | 18 |
| Note: | Conduit is need of repair | | | | | |
| Location: | Exterior - adjacent to gym doors | | | | | |
| Canopy Lighting Rep | lacement | Capital Renewal | 2 Ea. | 3 | \$4,166 | 20 |
| Note: | Aged and not matching other fixtures | | | | | |
| Location: | 200 wing | | | | | |
| Exterior Mounted Bui | lding Lighting Replacement | Capital Renewal | 2 Ea. | 3 | \$1,803 | 348 |
| Lightning Protection | System Installation | Functional Deficiency | 53,689 SF | 3 | \$41,927 | 19 |
| Remove Abandoned | Equipment | Deferred Maintenance | 1 Ea. | 4 | \$4,357 | 21 |
| Note: | (2)Starters, (2) disconnects, (1) wireway, (6) j-boxes | | | | | |
| Location: | Exterior of 100 and 200 wing | | | | | |
| | | Sub Total for System | 5 items | | \$52,806 | |
| Plumbing | | | | | | |
| Deficiency | | Category | Qty UoM | Priority | Repair Cost | ID |
| Water Heater Replac | ement | Capital Renewal | 1 Ea. | 2 | \$2,684 | 12 |
| Note: | Aged | | | | | |
| Location: | Mechanical room | | | | | |
| Custodial Mop Or Se | rvice Sink Replacement | Capital Renewal | 1 Ea. | 4 | \$796 | 14 |
| Note: | Aged | | | | | |
| Location: | Kitchen | | | | | |
| Replace classroom la | avatory | Capital Renewal | 2 Ea. | 4 | \$5,129 | 13 |
| Note: | Aged | | | | | |
| Location: | Corridors | | | | | |
| | | Sub Total for System | 3 items | | \$8,609 | |
| | | oub rotal for dystein | • | | +-, | |
| Sub Total for Buildi | ng 144A - Main building includes Administration Offices, C | • | 33 items | | \$1,049,798 | |

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Wooten ES - Life Cycle Summary Yrs 1-10 Site Level Life Cycle Items

Site

| Uniformat Description | LC Type Description | | Qty | UoM | Repair Cost | Remaining Life |
|-----------------------|---------------------|--------------------------|--------|-------|-------------|----------------|
| Fences and Gates | Fencing - Wood | | 160 | LF | \$4,833 | 5 |
| Roadway Pavement | Asphalt Driveways | | 13,496 | SF | \$86,785 | 5 |
| Parking Lot Pavement | Asphalt | | 56 | CAR | \$81,245 | 10 |
| | | Sub Total for System | 3 | items | \$172,863 | |
| | | Sub Total for Building - | 3 | itome | \$172.863 | |

Building: 144A - Main building includes Administration Offices, Classrooms, Cafeteria, & Gym.

Exterior

| Uniformat Description | LC Type Description | | Qty UoM | Repair Cost | Remaining Life |
|----------------------------|-------------------------------|----------------------|---------|-------------|----------------|
| Exterior Operating Windows | Aluminum - Windows per SF | | 570 SF | \$56,844 | 5 |
| Exterior Operating Windows | Aluminum - Windows per SF | 5, | 120 SF | \$510,602 | 5 |
| Exterior Operating Windows | Aluminum - Windows per SF | | 24 SF | \$2,393 | 5 |
| Exterior Operating Windows | Aluminum - Windows per SF | | 344 SF | \$34,306 | 5 |
| Exterior Operating Windows | Aluminum - Windows per SF | 2, | 720 SF | \$271,257 | 5 |
| Exterior Entrance Doors | Steel - Insulated and Painted | | 37 Door | \$137,159 | 5 |
| Exterior Operating Windows | Aluminum - Windows per SF | | 864 SF | \$86,164 | 10 |
| | | Sub Total for System | 7 itoms | \$1 008 726 | |

Interior

| Uniformat Description | LC Type Description | | ty UoM | Repair Cost | Remaining Life |
|--|-------------------------------------|----------------------|----------|-------------|----------------|
| Wood Flooring | Wood Flooring - All Types | 5 | 37 SF | \$11,567 | 4 |
| Acoustical Suspended Ceilings | Ceilings - Adhered acoustical tiles | 1,0 | 73 SF | \$7,476 | 5 |
| Suspended Plaster and | Painted ceilings | 1,0 | 74 SF | \$2,237 | 5 |
| Wall Painting and Coating | Painting/Staining (Bldg SF) | 23,6 | 23 SF | \$105,853 | 5 |
| Carpeting | Carpet | 5 | 37 SF | \$6,799 | 5 |
| Interior Door Supplementary Components | Door Hardware | | 13 Door | \$19,300 | 5 |
| Interior Door Supplementary Components | Door Hardware | | 86 Door | \$127,676 | 5 |
| Acoustical Suspended Ceilings | Ceilings - Acoustical Tiles | 51,5 | 41 SF | \$174,041 | 10 |
| Wall Paneling | Wood Panel wall | 2,6 | 84 SF | \$42,091 | 10 |
| Compartments and Cubicles | Toilet Partitions | | 24 Stall | \$48,396 | 10 |
| | | Sub Total for System | 10 items | \$545,435 | |

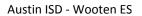
Mechanical

| Uniformat Description | | LC Type Description | | Qty | UoM | Repair Cost | Remaining Life |
|---|-------|--|----------------------|--------|-------|-------------|----------------|
| Hydronic Distribution Systems | | Ground Source Loop Field Pipe | | 135 | Ton | \$1,755,326 | 2 |
| | Note: | Classroom Wings | | | | | |
| HVAC Air Distribution | | Roof Top Unit - DX Gas (5 Ton) | | 2 | Ea. | \$31,818 | 3 |
| Heating System Supplementary Components | | Controls - Electronic (Bldg.SF) | | 53,689 | SF | \$83,076 | 4 |
| Decentralized Cooling | | Heat Pump (5 Ton) | | 11 | Ea. | \$133,486 | 4 |
| Exhaust Air | | Roof Exhaust Fan - Small | | 5 | Ea. | \$9,798 | 4 |
| Exhaust Air | | Roof Exhaust Fan - Large | | 4 | Ea. | \$32,145 | 4 |
| Exhaust Air | | Interior Ceiling Exhaust Fan | | 1 | Ea. | \$487 | 4 |
| Decentralized Cooling | | Condenser - Outside Air Cooled (5 Tons) | | 5 | Ea. | \$49,863 | 5 |
| Decentralized Cooling | | Condenser - Outside Air Cooled (12 Tons) | | 1 | Ea. | \$15,266 | 5 |
| HVAC Air Distribution | | Roof Top Unit - DX Gas (10 Ton) | | 2 | Ea. | \$48,472 | 5 |
| Decentralized Cooling | | Fan Coil - D/X only (5 Ton) | | 1 | Ea. | \$2,617 | 8 |
| Decentralized Cooling | | Heat Pump (10 Ton) | | 1 | Ea. | \$24,044 | 8 |
| Decentralized Cooling | | Condenser - Outside Air Cooled (5 Tons) | | 1 | Ea. | \$9,973 | 10 |
| HVAC Air Distribution | | AHU 5,000 CFM Interior | | 1 | Ea. | \$43,163 | 10 |
| HVAC Air Distribution | | VAV Boxes / Terminal Device | | 6 | Ea. | \$23,243 | 10 |
| | | | Sub Total for System | 15 | items | \$2,262,777 | |

Electrical

| Uniformat Description | LC Type Description | Qty UoM | Repair Cost Remaining L | _ife |
|-----------------------|---------------------------|-----------|-------------------------|------|
| Power Distribution | Power Wiring | 26,844 SF | \$31,882 5 | |
| Power Distribution | Panelboard - 120/208 225A | 1 Ea. | \$5,500 8 | |







Electrical

| Liectrical | | | | | | |
|--|--|----------------------|--------|-------------|-------------|----------------|
| Uniformat Description | LC Type Description | | Qty | UoM | Repair Cost | Remaining Life |
| Audio-Video Systems | PA Communications No Head Unit (Bldg SF) | | 53,689 | SF | \$38,005 | 8 |
| Distributed Systems | Public Address System Head End Unit | | 1 | Ea. | \$7,307 | 8 |
| Lighting Fixtures | Canopy Mounted Fixtures (Ea.) | | 15 | Ea. | \$31,245 | 10 |
| Lighting Fixtures | Light Fixtures (Bldg SF) | | 53,689 | SF | \$984,578 | 10 |
| | | Sub Total for System | 6 | items | \$1,098,516 | |
| Plumbing | | | | | | |
| Uniformat Description | LC Type Description | | Qty | UoM | Repair Cost | Remaining Life |
| Plumbing Fixtures | Restroom Lavatory | | 12 | Ea. | \$32,595 | 3 |
| Plumbing Fixtures | Showers | | 1 | Ea. | \$1,306 | 3 |
| Plumbing Fixtures | Toilets | | 5 | Ea. | \$25,297 | 3 |
| Domestic Water Equipment | Water Heater - Electric - 5 to 10 gallon | | 1 | Ea. | \$1,264 | 4 |
| Plumbing Fixtures | Classroom Lavatory | | 25 | Ea. | \$64,112 | 4 |
| Plumbing Fixtures | Toilets | | 30 | Ea. | \$151,782 | 8 |
| Plumbing Fixtures | Urinals | | 2 | Ea. | \$2,708 | 8 |
| Plumbing Fixtures | Refrigerated Drinking Fountain | | 8 | Ea. | \$17,619 | 8 |
| Domestic Water Equipment | Water Heater - Electric - 40 gallon | | 1 | Ea. | \$2,684 | 10 |
| Domestic Water Equipment | Water Heater - Electric - 52 gallon | | 2 | Ea. | \$5,368 | 10 |
| Domestic Water Equipment | Water Heater - Gas - 200 Gallon | | 2 | Ea. | \$27,583 | 10 |
| | | Sub Total for System | 11 | items | \$332,319 | |
| Specialties | | | | | | |
| Uniformat Description | LC Type Description | | Qty | UoM | Repair Cost | Remaining Life |
| Casework | Fixed Cabinetry | , | 67 | Room | \$589,725 | 8 |
| | | Sub Total for System | 1 | items | \$589,725 | |
| Sub Total for Building 144A - Main building includes Administration Offices, Classrooms, Cafeteria, & Gym. | | 50 | items | \$5,927,498 | | |
| | | Total for: Wooten ES | 53 | items | \$6,100,362 | |
| | | | | | | |

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Supporting Photos

General Site Photos



Exterior windows are beyond their expected life.



The exterior brick veneer presents craking.



The air courtain is not operating.



The ceiling grid is bowing and beyond useful life.