

**Whitman-Hanson Regional School District**  
**Town of Whitman: Capital Asset Planning- 5 Year Facility Needs**  
**FY2016**

| Facility | Acquired | Capital Improvement Request                           | Justification   | Cond. | Use   | Cost         | FISCAL YEAR |      |      |      |      |  |
|----------|----------|---|---|-------|-------|--------------|-------------|------|------|------|------|--|
|          |          |   |   |       |       |              | FY16        | FY17 | FY18 | FY19 | FY20 |  |
| Duval    | 1999     | Engineering Study for Duval Roof                      | Perform a site evaluation followed up with a written report identifying the defects to the existing conditions pertaining to wall, window and roof components where moisture infiltration has occurred. There was significant damage to the interior wall system from the Winter 2015 Ice Dams.   | Poor  | Daily | \$20,000.00  | X           |      |      |      |      |  |
| WMS      | 2000     | Replace Roof Top Units                                | Replace 7 Roof Top Units that are end of their useful life cycle. We are having more frequent breakdown in which the district is seeing spikes in yearly maintenance costs.   | Poor  | Daily | \$50,000.00  | X           |      |      |      |      |  |
| Conley   | 1999     | Install Acoustic Sound Proof Gymnasium                | To control sound and eliminate noise in gym   | Poor  | Daily | \$20,000.00  | X           |      |      |      |      |  |
| Duval    | 1999     | Install Acoustic Sound Proof Gymnasium                | To control sound and eliminate noise in gym   | Poor  | Daily | \$20,000.00  | X           |      |      |      |      |  |
| WMS      | 1972     | Univent Replacement (20)                              | These units were part of the original construction and have outlived the expected useful life   | Poor  | Daily | \$120,000.00 | X           |      |      |      |      |  |
| WMS      | N/A      | Install Physical Education Curtain                    | Install Non-Motorized Physical Education Curtain for education purposes due to increase class size  | N/A   | Daily | \$7,775.00   | X           |      |      |      |      |  |
| WMS      | 1999     | Carpet Replacement - Office & Library & Carpeted Labs | Replace carpets in Office and Library Areas   | Poor  | Heavy | \$35,000.00  | X           |      |      |      |      |  |
| WMS      | 1972     | Roof Replacement (Gym)                                | The current roof has three layers (tar/gravel, rubber and PVC). All three layers are currently wet, indicating a continuous flow of moisture and moisture remains trapped. Vendor estimates about 1100 sq ft of 8000sq ft is "wet". This causes leakage into the building, and proven mold/mildew growth on the underside of the gym decking. | Poor  | Heavy | \$500,000.00 | X           |      |      |      |      |  |
| Duval    | 1999     | Energy Management                                     | Upgrade energy controllers to allow for additional point control. CO/2 resets would be installed allowing units to only bring in needed outside (fresh) air. This will yield a definite energy savings.   | Poor  | Heavy | \$35,000.00  |             | X    |      |      |      |  |
| Conley   | 1999     | Energy Management                                     | Upgrade energy controllers to allow for additional point control. CO/2 resets would be installed allowing units to only bring in needed outside (fresh) air. This will yield a definite energy savings.   | Poor  | Heavy | \$35,000.00  |             | X    |      |      |      |  |
| WMS      | 1972     | Univent Replacement (20)                              | These units were part of the original construction and have outlived the expected useful life   | Poor  | Daily | \$120,000.00 |             | X    |      |      |      |  |
| WMS      | 1999     | Crack Seal & Seal Driveways                           | Deterioration of the asphalt surface over time has not been addressed. Prompt attention to seal issues will ensure these do not need to be fully replaced prematurely.  | Poor  | Heavy | \$25,000.00  |             | X    |      |      |      |  |

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|----------|----------|---|---|-------|----------|--------------|-------------|------|------|------|------|
|          |          |   |   |       |          |              | FY16        | FY17 | FY18 | FY19 | FY20 |
| Conley   | 1999     | Crack Seal & Seal Driveways                           | Detoriation of the asphalt surface over time has not been addressed. Prompt attention to seal issues will ensure these do not need to be fully replaced prematurely.  | Poor  | Heavy    | \$20,000.00  |             | X    |      |      |      |
| Duval    | 1999     | Crack Seal & Seal Driveways                           | Detoriation of the asphalt surface over time has not been addressed. Prompt attention to seal issues will ensure these do not need to be fully replaced prematurely.  | Poor  | Heavy    | \$20,000.00  |             | X    |      |      |      |
| WMS      | 1972     | Replace GYM Floor/Bleachers                           | The gym floor is from 1972 (was not addressed during the renovation). This remains a highly used space as part of our regular health/PE program, but additionally is a vital resource to the Town's Youth Groups. We recommend a full floor replacement to eliminate trip hazzard and to correct settlement "dead-spots". We additionally recommend the original bleachers be replaced concurrently with the floor. | Poor  | Heavy    | \$200,000.00 |             | X    |      |      |      |
| Conley   | 1999     | Student Furniture-Chairs/Desks                        | Replacement of damaged student desks and chairs selective building wide   | Poor  | Daily    | \$35,000.00  |             | X    |      |      |      |
| Duval    | 1999     | Student Furniture-Chairs/Desks                        | Replacement of damaged student desks and chairs selective building wide   | Poor  | Daily    | \$35,000.00  |             | X    |      |      |      |
| WMS      | 1999     | Student Furniture-Chairs/Desks                        | Replacement of damaged student desks and chairs selective building wide   | Poor  | Daily    | \$35,000.00  |             | X    |      |      |      |
| Conley   | NA       | Emergency Generator                                   | Currently this building has NO means of emergency power generation. This site frequently loses power during storms, and this places the building into a condition where we could possible experience pipe freezing and food loss.   | None  | Moderate | \$110,000.00 |             |      | X    |      |      |
| Duval    | NA       | Emergency Generator                                   | Currently this building has NO means of emergency power generation. This site frequently loses power during storms and this places the building into a condition where we could possible experience pipe freezing and food loss.  | None  | Moderate | \$110,000.00 |             |      | X    |      |      |
| Conley   | 1999     | Carpet Replacement - Office & Library & Carpeted Labs | Replace carpets in Office and Library Areas   | Poor  | Heavy    | \$20,000.00  |             |      | X    |      |      |
| WMS      | 1972     | Generator Replacement                                 | Unit will be at end of life expectancy. Was not replaced during renovations.  | Poor  | Moderate | \$100,000.00 |             |      | X    |      |      |
| WMS      | 1972     | Replacement of Gym Heat and Ventilation Unit          | At FY-19 they will be 47 years old. A new system should be installed to reduce the moisture and associated problems that exist in the gymnasium.  | Poor  | Heavy    | \$100,000.00 |             |      |      | X    |      |
| WMS      | 1999     | Fire Alarm Smoke Detector Replacement                 | Fire detection devices are reaching end of life (15 years). Replace of field devices and/or review of panel replacement.  | Fair  | Daily    | \$50,000.00  |             |      |      | X    |      |
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| Duval    | 1999     | Fire Alarm Smoke Detector Replacement                 | Fire detection devices are reaching end of life (15 years). Replace of field devices and/or review of panel replacement.  | Fair  | Daily    | \$50,000.00  |             |      |      | X    |      |

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| WMS      | 1972     | Electrical System Upgrade                             | This request is replace Federal Pacific breakers and panels not replaced as part of the original renovations. There has been instances where breakers should have tripped to prevent injury (electical shorts) and this poses a safety hazzard.    | Poor  | Daily | \$75,000.00  |             |      |      | X    |      |
| Conley   | 1999     | Partial Roof Replacement- Older Section               | To replace/repair sections of roofing which were not involved in the last renovations. Timing of this request is in line with a 20 year replacement/review cycle.  | Poor  | Heavy | \$75,000.00  |             |      |      |      | X    |
| Conley   | 1999     | Replacement of Roof Top Ventilation Units (as needed) | Rooftop units will need to be reviewed (especially those original to the building such as the gym and locker rooms.) At FY-20 they will be 21 years old and will require an extensive review to ensure they function as expected for the building. | Poor  | Daily | \$150,000.00 |             |      |      |      | X    |
| Duval    | 1999     | Partial Roof Replacement- Older Section               | To replace/repair sections of roofing which were not involved in the last renovations. Timing of this request is in line with a 20 year replacement/review cycle.  | Poor  | Heavy | \$75,000.00  |             |      |      |      | X    |
| WMS      | 1999     | Partial Roof Replacement- Older Section               | To replace/repair sections of roofing which were not involved in the last renovations. Timing of this request is in line with a 20 year replacement/review cycle.  | Poor  | Heavy | \$100,000.00 |             |      |      |      | X    |

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