



PERFORMANCE GUARANTEE PROGRAM

Number: PC 22006

Parties

1. OWNER	Wallingford-Swarthmore School District
Address: Street	200 S Providence Rd
City, State Zip	Wallingford, PA 19086
2. CONTRACTOR	CM3 Building Solutions
Address: Street	185 Commerce Dr.
City, State Zip	Fort Washington, PA 19034

CONTRACT DOCUMENTS: Incorporated into this Agreement, as if set out in full, are the following documents and/or agreements, which are hereinafter collectively referred to as the "CONTRACT DOCUMENTS":

- » Attachment A, Scope of Work
- » Attachment B, Cash Flow Analysis
- » Attachment C, Support Services Agreement
- » Attachment D, Construction Progress Payment Schedule
- » Attachment E, Insurance Certificate
- » Attachment F, Energy Accounting Baseline
- » Attachment G, Baseline Event log
- » Attachment H, Measurement and Verification Protocol
- » Attachment I, Executed Performance Bond
- » Attachment J, Executed Payment Bond
- » Attachment K, Prevailing Wage Determination, Serial No. 22-07554
- » Attachment L, Lighting Scope Line by Line

ARTICLE 1 – DEFINITION AND INTERPRETATIONS

1.1 Definitions as used in the Agreement; the following terms shall have the following meanings:

“Agreement” means the Contract Document, all Scope Change Orders, and Attachments A through H, which by this reference is incorporated herein.

“Applicable Laws” means all laws, ordinances, judgments, decrees, injunctions, writs, rules, regulations, orders, and interpretations of any Governmental Authority, including Applicable Permits, as may be in effect at the time of CONTRACTOR’S performance under the Agreement.

“Applicable Permits” means all permits, fees, licenses, inspections, and approvals of any governmental authority required to be obtained or maintained in connection with the completion of the Project.

“Contract Price” shall have the meaning set forth in Article 4.1.

“CONTRACTOR” shall mean CM3 Building Solutions, Inc.

“Energy Accounting Baseline” is the period of time which defines the Baseline Usage and is representative of the facilities operations, consumption, and usage that is used as the benchmark for determining cost avoidance. Baseline Usage is the calculated or measured energy usage by a piece of equipment or a site prior to the implementation of the

Energy Conservation Measures. Baseline physical conditions, such as equipment counts, nameplate data, and control strategies, will typically be determined through surveys, inspections, and/or metering at the site.

“Energy Baseline Adjustment” refers to a modification of the Energy Accounting Baseline. Said modifications include but are not limited to the following: The addition or removal of energy consuming equipment, modification of run hours, modification of light burn hours, length of billing period, modification of rate structure, variances in weather severity, modification of occupancy/usage of impacted buildings, reassignment of space, addition or removal of portable buildings, addition or removal of computers, modification of HVAC equipment, modification of kitchen procedures and replacement of metering equipment which impact energy consumption.

“Energy Conservation Measure” shall mean the installation of equipment or systems, or modification of equipment or systems as described in Attachment A.

“Facility” shall mean all buildings / sites identified in the Request for Proposal (RFP) issued by the OWNER and the Proposal submitted by CONTRACTOR responding to said RFP as detailed in Attachment A.

“Final Acceptance of the Work” shall mean the completion of the project installation included in Attachment A and signoff by both the OWNER and CONTRACTOR on all punch list items.

“Force Majeure Event” shall have the meaning set forth in Article 3.3.3.

“Guarantee Period” shall commence on the first (1st) day of the month following the date of final acceptance of the Work installed pursuant to this Agreement and shall terminate at the end of the Guarantee Period unless terminated earlier as provided for herein. The Term of this Guarantee Period is twenty (20) years.

“Guaranteed Savings” is defined as the amount of avoided Energy and Operational Costs necessary to pay for the cost of the Work and Support Services incurred by OWNER in each Guarantee Year.

“Governmental Authority” means any federal, state, local, municipal or other governmental body or agency or subdivision thereof, including any legislative or judicial body, having or asserting jurisdiction over the OWNER, CONTRACTOR, or any of their respective agents or parent-corporation or over any part of all of the construction of the Facility on the Facility.

“Installation Period Savings” shall mean all energy and operational cost avoidance realized by OWNER that result from activities undertaken by CONTRACTOR prior to final acceptance of the Work resulting in the start of Year One of the Guarantee Period, including any utility rebates or other incentives realized as a direct result of the installed energy conservation measures or Support Services provided by CONTRACTOR. Installation period savings will be applied toward the Guaranteed Savings for the First Guarantee Year.

“OWNER” shall mean Wallingford-Swarthmore School District.

“Performance Guarantee” shall have the meaning set forth in Article 6.

“Scope Change” means any addition to, deletion from, suspension of or other modification to the requirements of the Agreement which necessitates a change in one of more of the Contract Price, the Guaranteed Completion Date or the Project Schedule in accordance with terms of Article 10.

“Scope Change Order” means a written order to CONTRACTOR issued and signed by the OWNER after the execution and delivery of the Agreement authorizing a Scope Change and, if appropriate, an adjustment in one or more of the Contract Price, the Guaranteed Completion Date, the Project Schedule, the Guaranteed Savings or any other amendment of the terms and conditions of this Agreement.

“Scope Change Order Notice” means a written notice to the OWNER issued by CONTRACTOR requesting a Scope Change Order in connection with the performance of the Work.

“Standards of Service and Comfort” shall have the meaning defined in Article 14.

“Stipulated Cost Avoidances” are agreed upon cost reductions that are achieved through the repair and/or replacement of equipment or systems, and/or revised methods of operation that result in product, maintenance, operating or capital cost avoidances. Stipulated Cost Avoidances refer to any or all of the Operational and Energy Cost Avoidances that will be annually recognized as achieved for the term of the agreement without being subjected to an audit. Stipulated Cost Avoidances are delineated in the Cash Flow Analysis (Attachment B), and marked as such.

“Subcontractor” shall have the meaning set forth in Article 9.1.

“Support Services Agreement” shall have the meaning set forth in Attachment C.

“Total Cost Avoidance” refers to the combined energy and operational cost avoidances achieved through the addition, repair and/or replacement of equipment or systems, and/or re- controlled methods of operation that result in energy and/or operational cost avoidances.

“Work” shall have the meaning set forth in Article 2.1.

ARTICLE 2 – CONDITIONS AND SCOPE OF WORK

- 2.1 CONTRACTOR hereby agrees to provide to the OWNER the labor and materials required to install the energy conservation related equipment and/or improvements listed on Attachment A hereto in accordance with the Scope of Work for the installation of same prepared by CONTRACTOR. Hereinafter all such labor and materials shall be referred to as the "WORK". CONTRACTOR further agrees to perform the WORK in a good and workmanlike manner.
- 2.2 As a condition precedent to CONTRACTOR providing and installing the labor and materials described in paragraph 2.1 hereof, OWNER shall agree to the Standards of Service and Comfort as detailed in Article 14.
- 2.3 As a condition precedent to CONTRACTOR providing and installing the labor and materials described paragraph 2.1 hereof, OWNER shall enter into a Support Services Agreement as defined in Attachment C and incorporated herein for all purposes.

ARTICLE 3 – TIME OF COMMENCEMENT AND SUBSTANTIAL COMPLETION

- 3.1. The WORK to be performed under this agreement shall be commenced on or about 10/10/22.
- 3.2. Both parties shall endeavor to accomplish substantial completion of the WORK by 10/10/23. The Date of “Substantial Completion” shall be the date when the WORK is sufficiently complete that the OWNER can occupy or utilize the WORK for the purpose for which it is intended. When the OWNER agrees that the WORK is substantially complete, CONTRACTOR will issue a Certificate of Substantial Completion to be signed by the OWNER.
- 3.3. The completion date for the WORK shall be extended by Scope Change Order for such amount of time as shall be reasonably required if the progress of the WORK is delayed by:
 - 3.3.1. Any act or failure to act of the OWNER, any agent of the OWNER, any separate contractor employed by the OWNER or any employee of such OWNER, agent or separate contractor;
 - 3.3.2. Changes ordered in the WORK or made necessary by unforeseen or concealed conditions;
 - 3.3.3. Act of God or the public enemy, pandemic, acts of terrorism, fire, explosion, perils of the sea, flood, typhoon, earthquake, volcanic eruption, landslide, hurricane, tornado, drought, war, riots, explosion, civil insurrection, sabotage, accident, embargo, governmental priority, requisition, or shortage or failure of supply of materials or labor, or strikes or other labor trouble (excluding strikes or labor troubles of CONTRACTOR’S employees or any Subcontractor’s employees), or any occurrence, act, cause or thing beyond the control of CONTRACTOR (each, a “Force Majeure Event” and collectively, “Force Majeure Events”), shall excuse any such failure on the part of CONTRACTOR, and CONTRACTOR shall have no obligation or liability whatsoever arising out of or in connection with any such failure.

3.3.4. Such extension of the contract time shall be CONTRACTOR'S sole and exclusive remedy.

ARTICLE 4 – CONTRACT PRICE

- 4.1. The total of all Installation Contract Payments shall be \$2,936,582.
- 4.2. The OWNER is also responsible for the payment of all sums as associated with the Support Services Agreement as defined by Article 15 and Attachment C.

ARTICLE 5 - PAYMENT

- 5.1. Unless the WORK is substantially completed within a period of thirty (30) days after commencement resulting in a single first and last payment, the OWNER shall make monthly progress payments to CONTRACTOR in the manner set forth in this article.
- 5.2. The OWNER shall make an initial payment of ten percent (10%) of the Contract Price within thirty (30) days of the signing of this Agreement.
- 5.3. On or before the tenth (10th) day of each month, CONTRACTOR shall submit an application for payment based on the value of the WORK completed as of the last day of the calendar month preceding the month in which payment is due. Attached hereto as Attachment D is a schedule of the proposed payment amounts based upon CONTRACTOR'S estimate of the monthly completion of the WORK.
- 5.4. Not later than the thirtieth (30th) day of each month the OWNER will make full payment to CONTRACTOR of the amount set forth in CONTRACTOR'S application for payment. In the event the OWNER disputes the value of the WORK claimed in the application as satisfactorily completed, the OWNER shall promptly pay on the basis of its estimate of value and shall notify CONTRACTOR in writing of the dispute. Disputes shall be resolved in accordance with provisions set forth in Article 16 of this Agreement.
- 5.5. Retainage. To ensure satisfactory completion of the WORK under the Agreement, the OWNER shall withhold retainage from each progress payment in the amount of ten percent (10%) of the amount due the CONTRACTOR until fifty percent (50%) of the WORK is completed. When fifty percent (50%) of the WORK is completed, one-half (½) of the amount retained by OWNER shall be returned to CONTRACTOR provided that the CONTRACTOR is making satisfactory progress and there is no specific cause for greater withholding. Thereafter, the OWNER shall withhold retainage from each progress payment in the amount of five percent (5%) of the value of the WORK completed based on monthly progress payment requests provided that the CONTRACTOR is making satisfactory progress and there is no specific cause for greater withholding. However, in the event a dispute arises between OWNER and a separate contractor, which dispute is based upon increased costs claimed by the separate contractor occasioned by delays or other actions of the CONTRACTOR, additional retainage in the sum of one and a half (1½) times the amount of any possible liability may be withheld until such time as a final resolution is agreed to by all parties directly or indirectly involved unless the CONTRACTOR furnishes a bond satisfactory to OWNER to indemnify OWNER against the claim. All money retained by OWNER will be withheld from CONTRACTOR until Substantial Completion of the Project. Upon Substantial Completion of the Work, the OWNER may withhold one and a half (1½) times the value of the remaining punch list items to be completed and/or corrected.
- 5.6. The entire unpaid balance of the Contract Price for the WORK shall be due and payable thirty (30) days after Final Acceptance of the WORK.
- 5.7. Payments may be withheld on account of (1) defective WORK, limited to the amount of one hundred fifty percent (150%) of the amount reasonably estimated to remedy the WORK; (2) failure of CONTRACTOR to make payments properly to the Subcontractors or for labor, materials or equipment; or (3) the failure of CONTRACTOR to carry out the WORK in accordance with the Contract Documents provided that the OWNER first provides written notice of the perceived failure to carry out the WORK and CONTRACTOR is afforded seven (7) days to cure said failure; (4) third

party claims filed or reasonable evidence indicating probable filing of such claims unless security acceptable to OWNER is provided by CONTRACTOR; (5) reasonable evidence that the WORK cannot be completed for the unpaid balance of the Contract Price; (6) damage to the OWNER or another contractor; (7) reasonable evidence that the WORK will not be completed within the contract time, and that the unpaid balance would not be adequate to cover actual damages for the anticipated delay; or (8) failure to comply with government statutes, regulations and laws. OWNER shall notify CONTRACTOR in writing of the reason(s) for any withholding. Disputes regarding withholdings shall be resolved in accordance with the provisions set forth in Article 16 of this Agreement.

- 5.8. Final payment shall not become due until CONTRACTOR has delivered to OWNER (1) an affidavit that payrolls, bills for materials and equipment, and other indebtedness connected with the WORK for which the OWNER might be responsible or encumbered (less amounts withheld by OWNER) have been paid or otherwise satisfied ; (2) a certificate evidencing that insurance required by the Agreement to remain in force after final payment is currently in effect and will not be canceled or allowed to expire until at least 30 days' prior written notice has been given to the OWNER; (3) a written statement that the CONTRACTOR knows of no substantial reason that the insurance will not be renewable to cover the period required by the Agreement; (4) consent of surety, if any, to final payment; and, (5) if required by the OWNER, other data establishing payment or satisfaction of obligations, such as receipts, releases and waivers of liens, claims, security interests or encumbrances arising out of the Agreement, to the extent and in such form as may be designated by the OWNER.
- 5.9. The making of final payment shall constitute a waiver of claims by OWNER except those arising from liens caused by the failure of CONTRACTOR to pay its obligations, those arising from defective WORK that was not evident at the time of Substantial Completion despite the exercise of reasonable diligence, and those arising from any warranty expressly set out in this agreement.
- 5.10. In the event the OWNER disputes the value of the WORK claimed in any payment application as satisfactorily completed, the OWNER shall promptly pay on the basis of its estimate of value of the WORK satisfactorily completed and shall notify CONTRACTOR in writing of the dispute. Disputes shall be resolved in accordance with provisions set forth in Article 16 of this Agreement.
- 5.11. **Materials Stored On Site.** Materials properly stored at the Facility may be included in the CONTRACTOR's application for payment, subject to the following conditions: (1) All materials shall be stored in strict compliance with the manufacturer's recommendations in secure, dry enclosures; (2) CONTRACTOR shall provide property insurance covering materials stored at the Facility to the extent that OWNER's property insurance does not provide coverage; (3) CONTRACTOR shall provide an accurate inventory of all materials included for payment with each application for payment. CONTRACTOR shall maintain the inventory until the materials are installed or otherwise incorporated into the WORK; and (4) Payment for materials stored on the Facility shall be limited to the actual, invoiced cost to the CONTRACTOR, F.O.B. the Facility. CONTRACTOR shall warrant that all suppliers are promptly paid in full for all materials included for payment and that materials are not encumbered by any lien, claim or mortgage that would prevent the OWNER from taking full possession of the materials. CONTRACTOR shall produce satisfactory evidence of same to OWNER.
- 5.12. **Materials Stored Off Site.** Materials stored off the Facility shall not be included for payment in the CONTRACTOR's application for payment unless prior approval of the OWNER has been obtained. Payment for materials stored off the Facility shall be subject to the conditions in paragraph 5.10 and the following additional conditions: (1) CONTRACTOR shall provide property insurance for the full cost of the materials stored off the Facility; (2) CONTRACTOR shall provide a bill of sale for the materials granting clear title to the materials to the OWNER; (3) CONTRACTOR shall pay all storage costs, shall be responsible for any damage or deterioration of the materials while in storage or in transit to the Facility and shall pay the cost of inspection of the materials in storage by the OWNER. CONTRACTOR shall be responsible for and shall pay all costs of transportation of the materials to the Facility.

ARTICLE 6 – PERFORMANCE GUARANTEE

- 6.1. Guaranteed Period and Amount
 - 6.1.1 During the initial term of this program, which shall be 20 (twenty) years, CONTRACTOR'S program guarantees to OWNER that the OWNER will realize the total energy and operational cost avoidance through the combined value of all installed Work over the term of the contract as defined in Attachment A and B. In no event shall the savings guarantee provided herein exceed the total installation, maintenance, and financing costs for the Work under this Agreement
 - 6.1.2 The initial term will begin on the first (1st) day of the month following the date of final acceptance of the Work installed.
 - 6.1.3 CONTRACTOR'S program will achieve this total cost avoidance through reductions in energy consumption and stipulated operational and maintenance cost avoidances. Methodology for calculating the energy usage reduction is detailed in Attachment H. Energy Cost Avoidance will be determined using:
 - 6.1.3.1. Standard Energy Accounting adjustments for; degree hours, occupancy, hours of operation, conditioned square feet and production as applicable, and compared to a mutually agreed upon Energy Accounting Baseline (Attachment F), and incorporated herein for all purposes.
 - 6.1.3.2. Actual measured and/or verified energy and operational reductions using standard Energy Engineering practices and calculations.
- 6.2. Guarantee Verification
 - 6.2.1 Reconciliation - Guarantee Savings will be determined in accordance with the methodology(s), operating parameters, formulas, and constants as described below and/or defined in Attachment H and/or additional methodologies defined by CONTRACTOR that may be negotiated with OWNER at any time. At the end of each Guarantee Year, CONTRACTOR shall provide within 30 days of the days of the end of each such Guarantee Year with a guaranteed savings reconciliation report detailing the actual amount of Operational and Energy Cost Avoidance achieved during the preceding Guarantee Year. OWNER will have thirty (30) days to review the guaranteed savings reconciliation report and provide written notice to CM3 of non-acceptance of the Guarantee Savings for that Guarantee Year. Failure to provide written notice within thirty (30) days of the receipt of the guaranteed savings reconciliation report will deem it accepted by OWNER.
 - 6.2.2. If actual cost avoidance falls short of the projected cost avoidance for any annual segment of the term, CONTRACTOR, upon thirty (30) days' notice of a shortfall, will reimburse the OWNER the difference between the actual and Guaranteed cost avoidance up to the OWNER'S annual program expense, as set forth in the attached Cash Flow Analysis; or at the OWNER'S option and as mutually agreed, deliver to the OWNER a credit for additional services.
 - 6.2.3. The OWNER will retain any cost avoidance that exceeds the minimum cost avoidance stated in Article 6.1.1.
 - 6.2.4. Adjustments - The following items are grounds for modification of the Performance Guarantee in the form of an Energy Accounting Baseline Adjustment:
 - 6.2.4.1. Significant and/or ongoing deviations to the agreed upon Standards of Service & Comfort found at Article 14.
 - 6.2.4.2. The addition/removal of any energy consuming devices that would affect the units of energy differently than in the base period used to establish the Energy Accounting Baseline.
 - 6.2.4.3. Override of the software programs which are agreed upon and programmed into the

CONTRACTOR Facility Management System, i.e., set points, operating parameters, etc. that would affect the energy consumption of the equipment/systems being controlled.

- 6.2.4.4. Failure to maintain thermostat set points as agreed to and described in the Standards of Service & Comfort.
- 6.2.4.5. Failure of the OWNER to maintain the building to current standards or failure to maintain the energy consuming devices to manufacturers' accepted standards of performance.
- 6.2.4.6. Any and all significant deviations from the Energy Accounting Baseline. Such deviations include, but are not limited to, modification of run hours, modification of light burn hours, length of billing period, modification of rate structure, variances in weather severity, modification of occupancy/usage, reassignment of space, addition or removal of portable buildings, addition or removal of computers, modification of HVAC equipment, and modification of metering equipment.
- 6.2.5. At such times as CONTRACTOR deems reasonably necessary to inspect any facility management system and its connected loads to insure there are no deviations as outlined in section 6.2.4 and its subparts, CONTRACTOR reserves the right to enter upon the OWNER'S premises to ensure compliance. Any such inspections shall be consistent with OWNER'S policies regarding OWNER'S visitors and upon OWNER'S approval. Additionally, CONTRACTOR may monitor compliance remotely through the use of an on-line review of the Facility Management System.
- 6.2.6. In the event that during the term of this Performance Guarantee, any utility providing the OWNER with energy modifies its method of billing or its metering, CONTRACTOR will adjust the energy cost avoidance calculations and the Performance Guarantee to account for these modifications.

ARTICLE 7 - OWNER'S RESPONSIBILITIES

- 7.1. Except for permits and fees which are the responsibility of CONTRACTOR under the Contract Documents, OWNER shall secure and pay for necessary approvals, easements, assessments and charges required for the construction, use or occupancy of permanent structures or permanent changes in existing facilities.
- 7.2. CONTRACTOR shall inform OWNER of any defective equipment that is intended to be reused. OWNER agrees to repair or replace, as necessary, any defective existing equipment that is intended to be reused, only upon review by OWNER and OWNER professional representation.
- 7.3. OWNER will visit the site at intervals appropriate to the stage of construction to become generally familiar with the progress and quality of the completed WORK and to determine in general if the WORK is being performed in a manner indicating that the WORK, when completed, will be in accordance with the Contract Documents. However, OWNER will not be required to make exhaustive or continuous on-site inspections to check quality or quantity of the WORK. Further, CONTRACTOR shall be solely responsible for, and have control over, construction means, methods, techniques, sequences and procedures and for coordinating all portions of the WORK under the Agreement, unless the OWNER gives other specific written instructions concerning these matters.
- 7.4. The OWNER shall provide all information or services under its control necessary for the performance of the WORK and for the work required by the Contract Documents with reasonable promptness. The OWNER shall designate in writing its representative or representatives who shall have authority to approve change orders and render decisions on its behalf and on whose action and approvals CONTRACTOR may rely, except when formal approval of the OWNER'S

governing body is required by law. The OWNER shall deliver said written designation and any subsequent amendments to CONTRACTOR upon the commencement of the WORK or prior to the effective date of any subsequent amendment to said written designation.

- 7.5. The OWNER shall notify CONTRACTOR in writing of any or all uses or restrictions in usage of all areas of the Facility. The OWNER shall also notify CONTRACTOR in writing of any or all special requirements for providing protection for occupants at the Facility. The CONTRACTOR shall evaluate the jobsite safety and, shall be fully and solely responsible for the jobsite safety, unless the OWNER gives other specific written instructions concerning these matters.

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- 7.6. The OWNER shall provide CONTRACTOR copies of all utility bills on a monthly basis within 30 days of OWNER's receipt of utility data. In the event that OWNER fails to provide Contractor with copies of all utility bills within thirty (30) days of OWNER's receipt, CONTRACTOR shall provide OWNER notice of such failure within ten (10) calendar days. OWNER shall have twenty (20) calendar days from receipt of CONTRACTOR's written notice to remedy such failure.

ARTICLE 8 - CONTRACTOR'S RESPONSIBILITIES

- 8.1. CONTRACTOR shall supervise and direct the WORK, using CONTRACTOR'S best skill and attention. CONTRACTOR shall be solely responsible for and have control over construction means, methods, techniques, sequences and procedures and for coordinating all portions of the WORK, unless the Contract Documents give other specific instructions concerning these matters.
- 8.2. Unless otherwise provided in the Contract Documents, CONTRACTOR shall provide and pay for labor, materials, equipment, tools, construction equipment and machinery necessary for the proper execution and completion of the WORK. The CONTRACTOR shall obtain and maintain at its expense all applicable permits that are necessary for the completion of the WORK.
- 8.3. For a period of one (1) year from the date of substantial completion, CONTRACTOR warrants to OWNER that materials and equipment furnished under the Contract Documents will be of good quality and new unless otherwise required or permitted by the Contract Documents, that the WORK will be free from defects, and that the WORK will conform with the requirements of the Contract Documents. CONTRACTOR'S warranty excludes remedy for damage or defect caused by abuse, modifications not executed by the contractor, improper or insufficient maintenance, improper operations, or normal wear and tear under normal usage. If required by OWNER, CONTRACTOR shall furnish satisfactory evidence as to the kind and quality of materials and equipment. The warranty period provided in this paragraph shall be in addition to and not in limitation of any other warranty required by the Agreement or otherwise prescribed by law.
- 8.4. Unless otherwise provided in the Contract Documents, CONTRACTOR shall pay sales, consumer, use and other similar taxes based on the WORK to the extent such taxes have been legally enacted at the date of this agreement, unless otherwise provided in the Contract Documents.
- 8.5. CONTRACTOR shall be responsible to OWNER for the acts and omission of CONTRACTOR'S employees, Subcontractors and their agents and employees, and other persons performing portions of the WORK under a contract with CONTRACTOR.
- 8.6. CONTRACTOR shall keep the premises and surrounding areas free from accumulation of waste materials or rubbish caused by operations under the Contract. At completion of the WORK, CONTRACTOR shall remove from the site where the WORK was performed and from the surrounding area, all waste materials, rubbish, CONTRACTOR'S tools, construction equipment, machinery, and surplus material.



- 8.7. CONTRACTOR shall provide the OWNER access to the WORK in preparation and progress wherever located.
- 8.8. CONTRACTOR shall pay all royalties and license fees; shall defend suits or claims for infringement or patent rights and shall hold the OWNER harmless on account thereof.
- 8.9. The CONTRACTOR shall indemnify, defend, and hold harmless the OWNER and its agents and employees from and against any and all claims, damages, losses and expenses arising out of or resulting from activities, facilities, or equipment of the CONTRACTOR or its Subcontractors, or of its or their suppliers, employees or agents, provided that any such claim, damage, loss or expense (a) is attributable to bodily injury, sickness, disease or death or to injury to or destruction of property including the loss of use resulting there from and (b) is caused in whole or in part by any negligent or willful act or omission of the CONTRACTOR or its other subcontractors or of its or their suppliers, employees or agents.
- 8.9.1 In claims against any person or entity indemnified under paragraph 8.9 of this Performance Contract Agreement by an employee of the CONTRACTOR, a Subcontractor, anyone directly or indirectly employed by them or anyone for whose acts they may be liable, the indemnification obligations under paragraph 8.10 of this Performance Contract Agreement shall not be limited by a limitation on amount or type of damages, compensation or benefits payable by or for the CONTRACTOR or a Subcontractor under workers' compensation acts, disability benefit acts or other employee benefit acts.
- 8.10. The CONTRACTOR shall provide the OWNER with all surety bonds required by the laws of the state in which the WORK is being performed. Obligations under any Bonds provided shall only apply to installation activities associated with the WORK referenced in Article 2.1 as they apply to Scope of Work found in Attachment A and explicitly exclude all other CONTRACTOR Performance Guarantee obligations including but not limited to Guaranteed Savings whether through energy savings or Stipulated Cost Avoidance guarantees during the Guaranteed Period, reimbursements, payments or maintenance provisions provided in any Support Services Agreement.
- 8.11. CONTRACTOR shall, in the performance of the work required by the Contract Documents, comply with all applicable safety and health regulations.
- 8.12. CONTRACTOR shall promptly correct WORK properly rejected by OWNER for failing to conform to the requirements of the Contract Documents, whether discovered before or after substantial completion and whether or not fabricated, installed or completed. Costs of correcting such rejected WORK, including additional testing and inspections and compensation for engineering or other professional services and expenses made necessary thereby, shall be at the CONTRACTOR's expense.
- 8.13. CONTRACTOR shall notify OWNER in writing of any or all uses or restrictions in use of all areas of the site that will adversely affect the progress of the WORK. CONTRACTOR and its subcontractors will make right all changes or modifications to the site and structures made necessary to accomplish the WORK and required by the terms of the contract.
- 8.14. CONTRACTOR will provide all necessary clearances for all workers scheduled to be on site, including all subcontractors. The contractor will promptly remove anyone found on site working without District approval. Act 151, Act 34 and Act 114 will be submitted 15 working days prior to the worker being on site and will be dated less than one year from the workers start date. Special exemption to the 15 days' notice will be considered by the District for emergency work.

ARTICLE 9 - SUBCONTRACTS

- 9.1. All vendors, suppliers, material, persons, consultants, and subcontractors at any tier providing equipment, materials or services to CONTRACTOR in connection with the Project are referred to as "Subcontractors."

- 9.2. CONTRACTOR shall have the option of subcontracting portions of the WORK to other persons or entities. CONTRACTOR shall not be required to contract with any subcontractor to whom it has a reasonable objection. Unless otherwise stated in the Contract Documents or OWNER'S original RFP, CONTRACTOR, as soon as practicable after the signing of this Agreement, shall furnish in writing to OWNER the names of the Subcontractors for each of the principal portions of the WORK, if any. CONTRACTOR shall not contract with any Subcontractor to whom OWNER has made reasonable and timely objections.
- 9.3. Contracts between CONTRACTOR and Subcontractors shall (1) require each Subcontractor, to the extent of the WORK to be performed by the Subcontractor, to be bound to CONTRACTOR by the terms of the Contract Documents, and to assume toward OWNER all the obligations and responsibilities which CONTRACTOR, by the Contract Documents, assumes toward OWNER, and (2) allow to the Subcontractor the benefit of all rights, remedies and redress afforded to CONTRACTOR by these Contract Documents.
- 9.4. CONTRACTOR shall, for the protection of the OWNER, obtain from all Subcontractors guarantees and warranties on all machinery, equipment, services, materials, supplies and other items used and installed under the Agreement. Contractor shall obtain from each Subcontractor, at no additional cost to OWNER, guarantees and warranties which shall remain in effect for the maximum practicable period of time.
- 9.5. CONTRACTOR in accordance with Article 12 and its subparts shall require all Subcontractors to be covered by the insurance specified in Article 12 and its subparts during the time in which they are engaged in the Project.

ARTICLE 10 - CHANGES IN THE WORK

- 10.1. A material addition to, deletion from, suspension of or other modification to the requirements or provisions of the Agreement shall constitute a Scope Change, but a refinement, correction or detailing shall not constitute a Scope Change.
- 10.2. The OWNER, without invalidating the Agreement, may order Scope Changes to the Work, in which event one or more of the Contract Price, the Guaranteed Completion Date, or the Project Schedule shall be adjusted as necessary. All Scope Changes shall be authorized by a Scope Change Order and only the OWNER may issue Scope Change Orders.
- 10.3. Procedure for Scope Changes
- 10.3.1.1. As soon as CONTRACTOR becomes aware of any circumstances which CONTRACTOR has reason to believe may constitute a Scope Change, CONTRACTOR shall issue to the OWNER a Scope Change Order Notice at CONTRACTOR'S expense. All Scope Change Order Notices shall include preliminary documentation sufficient to enable the OWNER to determine (i) the factors necessitating the possibility of a Scope Change; (ii) the impact that the Scope Change is likely to have on the Contract Price; (iii) the impact that the Scope Change is likely to have on scheduling; (iv) the impact that the Scope Change is likely to have on the Guaranteed Savings and Performance Guarantee; and (v) such other information that the OWNER may reasonably request in connection with such Scope Change (including, without limitation, material and labor cost information).
- 10.3.2. If the OWNER agrees that a Scope Change is in order and accepts CONTRACTOR'S statement of the effect of such Scope Change on the Contract Price, the Guaranteed Savings and/or the Performance Guarantee, or the Project Schedule, the OWNER shall issue a Scope Change Order. The OWNER shall issue a Scope Change Order for each Scope Change.
- 10.4. Any Scope Change necessitated by any changes in Applicable Laws enacted after the date of the Agreement shall be treated as a Scope Change under Article 10 as applicable.

- 10.5. In the event and to the extent that a Force Majeure Event affects CONTRACTOR'S ability to meet the Completion Date, the Contract Price or the Project Schedule, an equitable adjustment in one or more of the Completion Date, Contract Price and Project Schedule shall be made by agreement of the OWNER and CONTRACTOR. Notwithstanding anything to the contrary in the Contract Documents, an extension in the contract time, shall be the sole remedy of the CONTRACTOR for (1) delay in the commencement, prosecution or completion of the WORK; (2) hindrance or obstruction in the performance of the WORK; (3) loss of productivity; or (4) other similar claims (collectively referred to in this subparagraph as delays) whether or not such delays are foreseeable, unless a delay is caused by the acts of the OWNER constituting active interference with the CONTRACTOR's performance of the WORK, and only to the extent that such acts continue after the CONTRACTOR furnishes the OWNER with written notice of such interference. In no event shall the CONTRACTOR be entitled to any compensation or recovery of any damages, in connection with any delay, including, without limitation, consequential damages, lost opportunity cost, impact damages or similar remuneration. CONTRACTOR shall not be permitted to make any claim for acceleration or for costs or expenses associated with acceleration nor will the CONTRACTOR be permitted to make a claim for out of sequence work (e.g. winter protection costs). The OWNER's exercise or failure to exercise any rights or remedies under the Agreement (including without limitation, ordering Scope Changes, or directing suspension, rescheduling or correction of the WORK), regardless of the extent or frequency thereof, shall not be construed as active interference with the CONTRACTOR's performance of the WORK. In the event a delay is caused by the active interference of OWNER which active interference continues after the CONTRACTOR furnishes the OWNER with written notice as aforesaid, and such delay impairs CONTRACTOR'S ability to meet the Date of Substantial Completion, Guaranteed Completion Date, Contract Price, Guaranteed Savings or Performance Guarantee, an equitable adjustment to the Date of Substantial Completion, Guaranteed Completion Date, Contract Price, Guaranteed Savings and/or Performance Guarantee, as applicable, shall be made by agreement of the OWNER and CONTRACTOR pursuant to this Article 10.
- 10.6. In the event and to the extent a failure of the OWNER to perform, or cause performance of, its obligations in accordance with the Agreement causes a substantial and material delay in CONTRACTOR'S performance of the Work which impairs CONTRACTOR'S ability to meet the Completion Date, Contract Price, Project Guarantee or Performance Guarantee, or adversely impacts CONTRACTOR'S cost of performance of the Work, an equitable adjustment in one or more of the Completion Date or Contract Price shall be made by agreement of the OWNER and CONTRACTOR pursuant to this Article 10.
- 10.7. An increase or decrease in Contract Price, if any, required pursuant to this Article 10 as a result of a Scope Change shall be determined by the mutual agreement of the Parties, and shall be paid (or reimbursed) in one or more payments in accordance with this Article 10. Such increase or decrease shall be calculated:
- (a) As a lump sum, in an amount proposed by CONTRACTOR (properly itemized and supported by sufficient substantiating data to permit evaluation) and accepted by the OWNER; or
 - (b) By unit pricing proposed by CONTRACTOR and accepted by the OWNER; or
 - (c) By cost and percentage or by cost and fixed fee proposed by CONTRACTOR and accepted by the OWNER. CONTRACTOR shall provide the OWNER with such purchase orders, invoices and other documents and records needed to enable the OWNER to verify, to its reasonable satisfaction, CONTRACTOR'S costs or savings associated with affecting such Scope Change. All equipment, materials, labor, equipment rental and other items required as a result of such Scope Change shall be purchased by CONTRACTOR at competitive market prices. Pricing with respect to components shop fabricated by CONTRACTOR or for field service engineering shall be set at competitive market rates.
- 10.8. If the Parties are unable to mutually agree to a modification as set forth under Article 10.6 and its subparts, the Parties shall resolve all disputes in accordance with Article 16.

- 10.9 If a Scope Change is initiated under this Article 10, then the Scope Change and the modifications made pursuant to such Scope Change shall be effective upon the OWNER'S issuance of a Scope Change Order with respect thereto. Notwithstanding a dispute regarding any proposed Scope Change or any adjustment of one or more of the Completion Date, the Contract Price, Guaranteed Savings or Performance Guarantee, or the Project Schedule with respect to a Scope Change, CONTRACTOR shall, to the extent expressly request by the OWNER, proceed with the performance of such Scope Change promptly following the OWNER'S execution of the corresponding Scope Change Order. In the event of such dispute with regard to a Scope Change, the Parties shall proceed in accordance with Article 16.
- 10.10 Any modification to the Performance Guarantee will be in accord with Article 6 and its subparts and Attachments F through H.

ARTICLE 11 - HAZARDOUS MATERIALS

- 11.1 The scope of work or service to be performed by CONTRACTOR pursuant to the Contract Documents, and the compensation to be paid to CONTRACTOR hereunder for work or services performed pursuant to the Contract Documents, expressly excludes any work or service of any nature associated or connected with the identification, abatement, cleanup, control or removal of environmentally hazardous materials preexisting anywhere on the site. "Hazardous Materials" to include, but not be limited to, asbestos and PCBs discovered in or on the premises. OWNER agrees that all duties and obligations in connection with any hazardous materials located in or on the premises are strictly OWNER'S responsibilities except for such hazardous materials that CONTRACTOR may bring on site.
- 11.2 OWNER warrants and represents, except as otherwise defined herein, to the best of OWNER'S knowledge there are no hazardous materials in or on the premises which will affect, be affected by, come in contact with, or otherwise impact upon or interfere with the work to be performed by CONTRACTOR pursuant to the Contract Documents. Should CONTRACTOR become aware or suspect the presence of hazardous materials during performance of its work under the Contract Documents, CONTRACTOR will be authorized to cease work in the affected area immediately, and will promptly notify OWNER of the conditions discovered. The WORK in the affected areas shall be resumed in the absence of Hazardous Materials, or when it has been rendered harmless and removed, by written agreement of the OWNER and CONTRACTOR, or in accordance with the final determination by the OWNER's environmental consultant, or in accordance with an appropriate court order, as the case may be. Should CONTRACTOR stop work because of the discovery or suspicion of hazardous materials, the time for performance of CONTRACTOR' work or service will be extended to cover the period required for abatement, cleanup, or removal of the hazardous materials.
- 11.3 CONTRACTOR will not be held responsible for any claims, damages, costs, or expenses of any kind associated with the period during which CONTRACTOR has stopped work as a result of hazardous materials preexisting anywhere on the site. If appropriate, CONTRACTOR will be entitled to an equitable adjustment of the Contract Price set forth in the Contract Documents for any increased costs or other charges incurred by CONTRACTOR in connection with the existence of its rights under this paragraph. OWNER will be responsible for taking all necessary steps to correct, abate, clean up or control hazardous materials in accordance with all applicable statutes and regulations.
- 11.4 Except for any damages or injuries arising from the negligence of CONTRACTOR, OWNER specifically agrees to indemnify and hold CONTRACTOR, its officers, directors, shareholders, agents and employees harmless from and against any and all claims, demands, damages or causes of action and associated costs in any way arising out of the release of hazardous materials preexisting anywhere on the site into the air, soil, or any water system or water course, or any actions taken in connection with same, or any failure to act.

ARTICLE 12 - INSURANCE

- 12.1 CONTRACTOR shall purchase from and maintain, in a company or companies lawfully authorized to do business in the jurisdiction in which the WORK is to be performed, insurance for protection from claims under workers' or workmen's compensation acts and other employee benefit acts which are applicable, claims for damages because of bodily injury,

including death, and from claims for damages, other than to the WORK itself, to property which may arise out of or result from CONTRACTOR'S performance of the WORK, whether such performance be by CONTRACTOR or by a Subcontractor or anyone directly or indirectly employed by any of them.

- 12.2 This insurance shall be written for not less than limits of liability specified in Attachment E hereto or required by law, whichever coverage is greater. The OWNER shall be named as an additional insured on all polices except worker's compensation and professional liability. Certificates of such insurance shall be filed with OWNER prior to commencement of the Work.

ARTICLE 13 - TERMINATION OF THE CONTRACT

- 13.1 If OWNER fails to recommend construction progress payments for a period of thirty (30) days after a request for payment is received, through no fault of CONTRACTOR, or if OWNER fails to make payment of undisputed amounts for a period of ten (10) days after payment is due pursuant to the terms of the Contract Documents, CONTRACTOR may, upon seven (7) additional calendar days' written notice to OWNER, terminate the Agreement and recover from OWNER payment for all WORK executed.
- 13.2 If the CONTRACTOR (1) persistently or repeatedly refuses or fails to supply enough properly skilled workers or proper materials; (2) fails to make payment to Subcontractors for materials or labor in accordance with the respective agreements between the CONTRACTOR and the Subcontractors or suppliers; (3) persistently disregards laws, ordinances, or rules, regulations or orders of a public authority having jurisdiction; (4) otherwise is guilty of material breach of a provision of the Contract Documents; or (5) is adjudged bankrupt or files for bankruptcy or creditor protection under the laws of this United States, OWNER may after seven days' written notice to CONTRACTOR, and without prejudice to any other rights or remedies of OWNER, provided CONTRACTOR fails within said seven (7) day days period to cure such neglect or to begin curing such neglect, terminate the Agreement and finish the WORK. If the unpaid balance of the Contract Sum exceeds the costs of finishing the WORK, including compensation for the OWNER's architectural, engineering and other professional services and expenses made necessary thereby, and other damages incurred by the OWNER and not expressly waived, such excess shall be paid to the CONTRACTOR. If such costs and damages exceed the unpaid balance, the CONTRACTOR shall pay the difference to the OWNER.
- 13.3 In the event the OWNER terminates the contract for cause, and such cause is determined to be valid and justified, in addition and without prejudice to all other rights, remedies and relief which the OWNER may obtain under this Agreement and pursuant to the law, the OWNER shall be entitled to payment by CONTRACTOR of all reasonable professional fees, including attorney's fees, architectural fees, engineering fees, and consulting fees (together with reasonable expenses and disbursements incurred in connection therewith) which the OWNER may incur in connection with any legal proceedings or action (including professional fees rendered in anticipation of such proceedings or action). This provision shall create no right to the CONTRACTOR or to any other person or entity for payment of such costs or expenses.
- 13.4 If OWNER fails to provide the missing utility bills within the time period described in paragraph 7.6, CONTRACTOR may, at its sole discretion, terminate the Performance Guarantee.

ARTICLE 14 - STANDARDS OF SERVICE AND COMFORT

- 14.1 The Standards of Service and Comfort establish the agreed upon parameters within the annual Energy Accounting Baseline for future operation of the facility necessary to achieve the Performance Guarantee. Cost Avoidance projections are based upon the specific operating times for equipment and temperatures as defined in Article 14.
- 14.2 Parameters - The parameters are standards within the baseline for occupancy hours, heating availability, cooling availability, minimum and maximum acceptable temperatures during occupied and unoccupied periods for both heating and cooling. Operations that vary from these parameters that jeopardize the Energy Performance of the

facility will be grounds for adjusting the baseline and the Performance Guarantee.

14.1.1 Operating Hours

14.2.1.1 Occupancy Hours - For the purpose of this policy, occupied hours shall be defined as those periods during which occupied ventilation, heating and cooling temperatures must be observed. The Occupancy Hours are identified by facility according to the following Schedules:

Occupancy Schedule

Occupancy Hours established by OWNER per issued request for proposal.

14.2.1.2 Lighting Hours - For the purpose of this policy, lighting hours shall be defined as those periods during which occupancy lighting must be observed. The Lighting Hours are identified by facility according to the following calendar:

Lighting Schedule

Lighting Hours established by OWNER per issued request for proposal.

14.2.1.3 Scheduled Exceptions to Unoccupied Hours - The following activities, which occur on a non-weekly schedule but occur on a scheduled basis, will be considered as Occupied Hours for baseline purposes, during which temperatures will be maintained according to Occupied Parameters:

Exceptions to Unoccupied Hours

Facility Name	Activity	Scheduled Duration
Scheduled Exceptions to Unoccupied Hours Shall be Considered as Consistent with the Baseline Year Calendar of Activities.		

14.2.1.4 Unscheduled Exceptions to Unoccupied Hours – Modifications to the occupancy schedule for temporary activities during the normally unoccupied hours should be documented and written notice provided to CONTRACTOR by means of Attachment G, Baseline Event Log. This Log should be updated as exceptions occur and made available to CONTRACTOR upon request.

14.2.2 Temperatures

14.2.2.1 Cooling Temperature – If mechanical cooling is required to maintain temperature in the cooling mode, the temperature set point during the occupied periods shall be no lower than 72 degrees. Occupants may operate at temperatures above this set point at their discretion. During unoccupied periods in the cooling mode, the temperature set point shall be no lower than 78 degrees.

14.2.2.2 Heating Temperature – If mechanical heating is required to maintain temperature in the heating mode, the temperature set point during the occupied mode shall be no higher than 68 degrees.

Occupants may operate at temperatures below this set point at their discretion. During unoccupied periods in the heating mode, the temperature set point shall be no higher than 60 degrees.

14.3 Equipment - The addition of loads, not defined in the Energy Accounting Baseline, and the use of portable heating devices (space heaters) will not be allowed within any facility. Exceptions can only be made in emergency situations and then only to avoid structural damage to the facility. CONTRACTOR must be notified within 24 hours of such emergency situations.

14.3.1 As the addition of such loads, including portable heating devices, impact the cost avoidance as measured against the Energy Accounting Baseline, CONTRACTOR will take an Energy Accounting Baseline Adjustment in the event load and/or heating devices are added. The calculation of said impact will be negotiated by CONTRACTOR and OWNER.

ARTICLE 15 – SUPPORT SERVICES AGREEMENT

15.1 The OWNER will maintain, with CONTRACTOR, a Support Services Agreement (Attachment C) as outlined in this proposal for the entire term of the Performance Guarantee. The OWNER agrees to continue to support their other related equipment in accordance with the manufacturer's standards. In the event that the OWNER terminates the Support Services Agreement, the Performance Guarantee and any annual energy cost avoidance obligations will be void as of the effective date of the cancellation.

15.2 OWNER shall make annual payments for the Support Services Agreement as detailed in the Cash Flow Analysis (Attachment B).

ARTICLE 16 – RESOLUTION OF DISPUTES

16.1 Submission to Jurisdiction and Venue. The parties agree that the Court of Common Pleas for Delaware County shall have exclusive jurisdiction and venue over any dispute arising out of or related to or touching upon the agreement.

16.2 Choice of Law. The agreement is made under and shall in all respects be governed by and construed in accordance with the laws of the Commonwealth of Pennsylvania.

ARTICLE 17 – MISCELLANEOUS PROVISIONS

17.1 If any provision of this Agreement shall be held to be invalid, illegal, or unenforceable, the validity, legality and enforceability of the remaining provisions shall not be affected or impaired thereby.

17.2 Unless otherwise indicated in the Contract Documents, all notices provided for in the Contract Documents must be in writing and must be delivered in person or by depositing the same in the United States mail, addressed to the party to be notified, postage prepaid and registered or certified with return receipt requested or by facsimile transmission. Notices by mail shall be deemed received upon mailing in accordance with the foregoing requirements. Notices shall be sent to the addresses set forth at the beginning of this agreement. Either party may change the address to which notices are to be sent by giving the other party notice of the new address in the manner provided in this section.

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17.3 OWNER's Right to Stop the WORK. If the CONTRACTOR fails to correct WORK which is not in accordance with the requirements of the Agreement or fails to carry out WORK in accordance with the Agreement, the OWNER may issue a written order to the CONTRACTOR to stop the WORK, or any portion thereof, until the cause for such order has been eliminated; however, the right of the OWNER to stop the WORK shall not give rise to a duty on the part of the OWNER to exercise this right for the benefit of the CONTRACTOR or any other person or entity. This right shall be in addition to and not in restriction or derogation of the OWNER's rights under Article 13 of this Performance Contract Agreement.

The OWNER's right to stop the WORK shall not relieve the CONTRACTOR of any of its responsibilities and obligations under or pursuant to the Agreement.

- 17.4 OWNER's Right to Carry Out the WORK. If the CONTRACTOR defaults or neglects to carry out the WORK in accordance with the Agreement, including its duty to proceed expeditiously with adequate forces so as to achieve substantial completion within the contract time, and fails within a seven (7) day period after receipt of written notice from the OWNER to commence and continue correction of such default of neglect with diligence and promptness, the OWNER may, without prejudice to other remedies the OWNER may have, correct such deficiencies. In such case an appropriate Scope Change Order shall be issued deducting from payments then or thereafter due to the CONTRACTOR the reasonable cost of correcting such deficiencies, including OWNER's expenses, including attorney's fees and costs, and compensation for any architectural, engineering or consulting services made necessary by such default, neglect or failure. If payments then or thereafter due the CONTRACTOR are not sufficient to cover such amounts, the CONTRACTOR shall pay the difference to the OWNER. Notwithstanding the above, OWNER shall not be required to comply with the notice provisions hereof, and may proceed to correct deficiencies if CONTRACTOR fails within a 24-hour period after receipt of written notice from the OWNER to commence and continue correction of such deficiencies where further delay would cause substantial disruption to the Project schedule. OWNER shall have the further right to carry out work without any prior notice to CONTRACTOR, in an emergency affecting safety of persons or property, and said work is necessary to prevent threatened damage, injury or loss. OWNER's right in this regard shall not relieve CONTRACTOR of its obligations and responsibilities under the Contract Documents and shall not give rise to a duty on the part of the OWNER to exercise the right for the benefit of the CONTRACTOR or any other person or entity.
- 17.5 CONTRACTOR shall provide all engineering services as more fully set forth in OWNER's original RFP at CONTRACTOR's sole cost.
- »
- 17.6 CONTRACTOR will pay no less than the wage rates as determined by the Pennsylvania Secretary of Labor and Industry and shall comply with the conditions of the Pennsylvania Prevailing Wage Act, as amended, and the regulations issued pursuant thereto, to assure the full and proper payment of said rates. The OWNER shall obtain a wage rate determination and provide it to CONTRACTOR. Payroll certifications will be required with all invoices including labor.
- 17.7 CONTRACTOR agrees to comply with the provisions of the Pennsylvania Human Relations Act, as amended, which prohibits discrimination because of race, color, religious creed, ancestry, age, sex, national origin, handicap or disability. The provisions of the Pennsylvania Human Relations Act, Act 222 of October 27, 1955 (P.L. 744) (43 P.S. § 951, et seq.) of the Commonwealth of Pennsylvania prohibit discrimination because of race, color, religious creed, ancestry, age, sex, national origin, handicap or disability by employers, employment agencies, labor organizations, contractors and others. CONTRACTOR shall agree to comply with the provisions of this Act as amended which are hereby made part of this specification, including the Commonwealth's non-discrimination clause in 16 PA. Code 49.101.
- »
- 17.8 In the performance of the Agreement, CONTRACTOR shall minimize pollution and shall strictly comply with all applicable environmental laws and regulations. CONTRACTOR shall comply with all statutes and regulations of the Commonwealth of Pennsylvania concerning environmental quality control administered by DEP. These include but are not limited to, the Clean Streams Law, the Clean Water Act, Pennsylvania Sewage Facilities Act, Air Pollution Control Act, Surface Mining Conservation and Reclamation Act, Bituminous Coal Open Pit Mining Conservation Act, Dams and Encroachments Act, Water Well Drillers Act, Water Works Act and Atomic Energy Act, all as amended to date. CONTRACTOR is responsible for any violations and shall secure all required permits.
- 17.9 Provisions for the Use of Steel and Steel Products Made in the U.S.:
- 17.9.1 In accordance with Act 3 of the 1978 General Assembly of the Commonwealth of Pennsylvania, if any steel or steel products are to be used or supplied in the performance of the Contract, only those produced in the United States as defined therein shall be used or supplied in the performance of the Contract or any

subcontracts thereunder.

17.9.2 In accordance with Act 161 of 1982, cast iron products shall also be included and produced in the United States. Act 141 of 1984 further defines “steel products” to include machinery and equipment. The act also provides clarifications and penalties.

17.10 Prohibition Against the Use of Certain Steel and Aluminum Products. In accordance with the Trade Practices Act of July 23, 1968 P.L. 686 (71 P.S. § 773.101 et seq.), CONTRACTOR cannot and shall not use or permit to be used in the WORK any aluminum or steel products made in a foreign country which is listed below as a foreign country which discriminates against aluminum or steel products manufactured in Pennsylvania. The countries of Brazil, South Korea, Spain, and Argentina have been found to discriminate against certain products manufactured in Pennsylvania. Therefore, the purchase of use of those countries’ products, as listed below, is not permitted:

17.10.1 BRAZIL: Welded carbon steel pipes and tubes; carbon steel wire rods; tool steel; certain steel products, including hot-rolled stainless steel bar; stainless steel wire rod and cold-formed stainless steel bar; pre-stressed concrete steel wire strand; hot-rolled carbon steel plate in coil; hot-rolled carbon steel sheet and cold-rolled carbon steel sheet.

17.10.2 SPAIN: Certain stainless steel products, including stainless steel wire rod, hot-rolled stainless steel bars and cold-formed stainless steel bars; pre-stressed concrete steel wire strands certain steel products, including hot-rolled steel plate, cold-rolled carbon steel plate, carbon steel structural shapes, galvanized carbon steel sheet, hot-rolled carbon steel bars and cold-formed carbon steel bars.

17.10.3 SOUTH KOREA: Welded carbon steel pipes and tubes; hot-rolled carbon steel plate; hot-rolled carbon steel sheet and galvanized steel sheet.

17.10.4 ARGENTINA: Carbon steel wire rod and cold-rolled carbon steel sheet.

Penalties for violations of this paragraph may be found in the Trade Practices Act, which penalties include becoming ineligible for public works contracts for a period of three years.

[Signatures on following page]



Agreed and accepted:

Signature	
Print Name	
Title	
Date	

Signature	
Print Name	
Title	
Date	



ATTACHMENT A – SCOPE OF WORK

The following section provides a description of the scope of work to be performed via the Wallingford-Swarthmore School District Performance Contract. The information provided is a comprehensive list of all measures to be completed pursuant to this Agreement.

Descriptions of energy conservation measures and proposed improvements are organized by school and then by measure.

STRATH HAVEN HIGH SCHOOL

ECM: C-2 Controls Re-Commissioning RCx

Identify mechanical and building automation system deficiencies using Retro-commissioning (RCx) methodologies.

- » **Why:** Practical means to identify deferred repair or replacements. Provides high-level documentation for analysis of necessary corrections and improvements.
- » **Where:** Owner approved building locations with mechanical and automation systems.
- » **When:** Completion of reporting, correction actions, with pricing of recommendations for fiscal review.
- » **How:** Using both manual and automated process to capture areas of improvement.
- » **Initiative:** RCx is a universal method of baselining building operating systems to understand operational status and pathways of improvements. In most cases, the process of RCx yields average savings of 10%.

Areas of Focus Included:

- » Mechanical – Yes
- » Automation – Yes
- » Building Envelope – No
- » Electrical – No
- » Other - No

How We Deploy This Improvement:

1. Functional Testing
 - » Provide testing marked as Pass/Fail.
 - » An issue is created for failed items.
 - » Photos are included.
 - » Software based functional testing checklist included.
2. Building observations and pre functional testing
 - » Complete Pre functional checklist
 - » Physical onsite inspection of equipment
 - » General site observations.
3. Site Photos
 - » Visual documentation of devices tested
 - » Cataloguing and naming of photos
4. Dedicated RCx Lead
 - » Field (onsite) Managing project
 - » Daily reports
 - » Interaction with customer
 - » Safety
 - » Scheduling / project timelines
 - » Final reporting
 - » Creation of corrective actions
 - » Work with development team to build cost analysis.
 - » Specification – performance assurance

Equipment to be commissioned:

» Air Handling Units:	13
» Heat Recovery Unit:	1
» Unit Ventilators	55
» Fan Coil Units	22
» Pumps	9
» Chillers	2
» Boilers	2
» Cabinet Unit Heaters	35

ECM: C-4 Controls Pneumatic to DDC

Currently Four (4) Air Handling units that serve the Cafeteria area are all served with pneumatic controls. These units bring in a large amount of outside air that is transferred to the kitchen for exhaust by the kitchen hoods. In conjunction with the kitchen hood ECM this ECM will give full DDC control of these units to the operators.

WSSD is currently spending \$74,000 a year in support of its outdated building automation system. Much of this expense can be eliminated through a comprehensive planned technology upgrade that leverages the District's investment in wiring and end devices that are in good condition.

Scope includes

Upgrade Pneumatic Controls for 4 HS AHUs (AHU- 1A1, 1A2, 1A3 & 1B1) :

- » CM3 will furnish, install & commission new DDC controllers, temp sensors, CO2 sensor, current switches, transducer, as required, to convert the unit control from pneumatic to DDC.
- » Unit will be controlled based on the following hardwired points:

Point Name	Type	Point Name	Type	Point Name	Type
• SF Start/Stop	DO	• Rm Temp	AI	• HC Valve	AO
• SF Status	DI	• SA Temp	AI	• CC Valve	AO
• VFD Alarm	DI	• MA Temp	AI	• MA Dampers	AO
• Freeze Alarm	DI	• RA CO2	AI	• SF VFD Speed	AO

- » The existing freeze stat and pneumatic actuators (valves & dampers) will be re-used. We will furnish I-P transducers for the actuators.
New graphical screens for the existing controlled systems with HTML5 graphics are included.
- » New equipment schedules and system alarms at the BAS front end will be created

ECM: C-5 Integrate Energy Recovery System to New Graphics

Currently the heat recovery unit only has a start/stop point on the existing Building Automation System. There is an existing Johnson Controls DX9100 that is controlling this unit. CM3 intends to interface the new graphic system into this controller. This will allow full access to the control points and a graphic representation of the ERU.

Scope includes

High School: Integrate High School ERU BACnet Controller w/ BAS:

- » CM3 will furnish wiring & commissioning to integrate the one (1) existing HRU controller (DX-9110, which is currently operating stand-alone) into the new BAS front end.
- » New graphical screens for the existing controlled systems with HTML5 graphics will be created
- » New equipment schedules and system alarms at the BAS front end will be developed

ECM: C-6 Upgrade Constant Volume AHU Controllers

Air Handling Units "AHU's" 7, 8, 10, 11 are single zone constant volume units. The best ECM for these types of units is to convert them to a VAV system, however, due to the number of existing reheat boxes (69), this ECM would be not economically feasible. The control for these units currently is an obsolete Honeywell Excel 100 controller. This proposed ECM will focus on providing new controllers and maximizing new reset schedules to save energy.

Scope includes:

Replace Existing Honeywell AHU & UV Zone Manager Controllers:

- CM3 will furnish, install & commission new DDC controllers to replace the four (4) existing LON XL500 controllers serving the AHUs and Classroom UV zone manager at the High School.
- Existing sensors and control wiring will be re-used as much as possible, while maintaining system compatibility.
- Graphical screens, schedules & alarms, will be updated as needed.

ECM: M-2 Install New Shoulder Boiler

- » Replace one (1) existing Weil-McLain LGB series boiler with a new properly sized shoulder boiler for summer, spring and fall operation.
 - Provide & install one (1) new 2,600 MBH High Efficiency Condensing Boiler
 - The Boiler will have individual combustion flue inlet piping and individual outlet exhaust piping to provide for stable and reliable operation. We will pipe the new flues to the nearest external wall.
 - Boiler is to be connected to existing Hot Water Piping System.
 - Remove existing Primary Hot water pumps.

- Provide & install one (1) new 260 GPM 25 in line Feet Head pump. Decouple at the main header.
- Provide & install new Pressure Gauges, Thermometers and Service Valves to be provided on each new boiler

ECM: M-3 Cooling Tower Replacement

- » Replace one (1) existing 800 Ton Cooling tower
 - Provide & install one (1) new dual cell cooling tower.
 - Disconnect existing cooling tower Feed water piping and Condenser water piping.
 - Electric disconnect & reconnect
 - Provide & install new Pressure Gauges, Thermometers and Service Valves for the cooling tower.

ECM: M-7 Install Variable Speed Drive (VSD) on Chilled Water Circulating Pumps

Currently, the chilled water system has two (2) 405-ton chillers piped in parallel.

The chilled water is pumped at a constant volume for the duration of the cooling season. Many of the cooling loads need only a fraction of this volume for the majority of the cooling season. By implementing variable speed pumping it will extend the life of chilled water pumps, reduce electricity consumption, and improve humidity control. This will result in improved plant efficiency.

The original chilled water system utilizes three-way valving at the air handlers, unit ventilators and fan coil units. The pumps operate at a constant 1,040 GPMs each for a total flow of 2080 GPMs. Both pumps are operating at a constant flow. The three-way valves will modulate and bypass unneeded chilled water back to the chiller. This wastes pumping energy. By varying the chilled water flow in the system with variable speed pumping the system can operate more efficiently.

By converting to variable speed pumping, plant efficiency is improved in several ways:

1. Two-way valves ensure that a large, chilled water temperature difference is realized across the cooling coils. Typically, the current configuration provides a constant flow of chilled water supply leaves a chiller at 45°F and returns at 55°F, regardless of the amount used. However, by mixing supply and return water, at 50% load, three-way valves will receive chilled water at 45°F and return it at 50°F. The colder return temperature does not allow full loading of chillers at the plant, thereby decreasing efficiency.
2. A constant volume system provides the same volume of water to each coil at all times. A variable volume system provides only the volume needed at that point in time. By reducing flow requirements, the number of pumps operating at the plant may be reduced during partial load conditions.
3. Variable speed pumping permits the full capture of load diversity. Because each load is utilizing only the flow needed at that point in time, excess flow is available for use in other loads. This concept permits plants to serve additional loads without requiring additional chiller capacity.

The scope of this ECM includes the following conversions:

Variable speed drives will be provided in accordance with the following schedule:

System ID	(HP)
CWP #1	40
CWP #2	40
CWP #3	40

- » Convert three-way valves on existing air handler chilled water coils by installing new two-way valves.
- » Electrical connection of all components installed as part of the system.
- » VSD's will be wall mounted. No bypass will be required since these pumps function as lead/lag pumps and provide backup to each other.
- » DDC controls will be provided for each VSD with a minimum of 3 points (s/s, status, and speed).
- » These drives will also be connected to the control system by the BACnet interface.
- » The CHW reset schedule will be modified to optimize savings. The reset schedule will also be used to maintain a minimum pump speed of 50% to prevent motor failure from poor power quality.

ECM: M-8 Install Variable Speed Drive (VSD) on HW Pumps

Description:

The air handling units, reheat coils, unit heaters, and convectors are served by three (3) 20 HP circulating pumps rated at 520 GPM per pump constant volume flow which operate year-round. The system has all three-way valves at each heating device.

VSD's will be installed on Pumps #1, #2 and #3. The pumps will vary speed as required to maintain a minimum pressure at the end of the HW loop. The existing three-way valves on the air handling units will be replaced with new two-way valves. Also, a new 5" valve will be installed to isolate the existing high school classroom wing when outside air temperature is above 55 degrees.

The HWS reset schedule will be revised to optimize savings. There is normally a tradeoff between thermal energy savings and electric energy savings with this ECM. Rather than eliminate the reset schedule altogether (which maximizes the electric savings at the expense of the thermal savings), some reset will be maintained to provide good control characteristics at each HW valve.

Work Included:

Variable speed drives will be provided in accordance with the following schedule:

System ID	(HP)
HWP #1	20
HWP #2	20
HWP #3	20

- » Each VSD will have the following specifications at a minimum.
- » 460V, 3 Phase service.
- » Input circuit breaker.
- » VSD's will be wall mounted. No bypass will be required since these pumps function as lead/lag pumps and provide backup to each other.

- » DDC controls will be provided for each VSD with a minimum of 3 points (s/s, status, and speed).
- » These drives will also be connected to the control system by the BACnet interface.
- » The HWS reset schedule will be modified to optimize savings. The reset schedule will also be used to maintain a minimum pump speed of 30% to prevent motor failure from poor power quality.

ECM: M-9 Convert Single Zone Variable Air Volume & CO2 Demand Control

General Description:

This ECM will retrofit the existing constant volume fixed outside air to variable outside air flow based on CO₂ demand from the space.

Existing Conditions:

Air Handling Units serving the Gym and Auditorium operate with approximately 30% designed outside air. This constant volume unit is sized to move enough air for peak load conditions when these areas are fully occupied, which occur during only a small portion of total operating hours. Currently one of the gym units is not even running.

ECM Description:

CM3 proposes to reuse the existing carbon dioxide sensor in the Return air plenum that will monitor the amount of CO₂, which translates into the presence of people in that area. The CO₂ sensors will modulate the outside and return air dampers to maintain a safe level of CO₂ per ASHRAE standards.

This retrofit will include the following:

- » Install new VFDs for the fan motors
- » Control programming for the requirements of this ECM
- » Commissioning of the new system.

ECM: M-10 Condenser Water Pump Optimization

Description:

Currently two (2) condenser water pumps are running whenever the chillers are running even though most of the time only one chiller runs. There are three (3) 40 HP circulating pumps rated at 1200 GPM per pump with constant volume flow when the chillers are running. The water flows through both chillers even though only one is running.

The existing butterfly valves will be automated to be both manual and automatic. These valves will close when the chillers are off and will open when the chiller is enabled to run. When one chiller is operating, only one pump will run. When two chillers are on, two pumps will run.

The condenser water reset schedule will be revised to optimize savings from the chillers by resetting the condenser water temperature down during cooler months during the heating season.

Work Included:

Both chillers will have the existing isolation valves modified with a new actuator.

System ID	(HP)
CWP #1	40
CWP #2	40
CWP #3	40

- » DDC controls will be provided for each new control valve, the condenser water reset will increase or decrease the condenser water temperature by varying the VFD speed of the cooling tower fans.
- » The CWS reset schedule will be modified to optimize savings.

ECM: L-1 Lighting - Interior

The predominant lighting technology within the district is T8, with a mix of T5 technology in some of the schools. LED lighting has been implemented on a small scale.

Classrooms – Average Footcandles of 54fc

Typical classroom – 3 Lamp T8 Linear Direct Indirect

Hallways – Average Foot Candles of 34fc

The main lobby/hallways on each floor have narrow linear wrap fixture that a good portion of the fixtures are missing lenses.

Library – Footcandles ranged from 32-58fc

Private Offices – Average Footcandles 44fc

Restrooms – ranged between 48-50fc

Private Restroom – 31fc

Gymnasium – Has multiple different LED retrofits and existing Metal Halide, all of which are providing different light levels

Gymnasium – Has multiple different LED retrofits and existing Metal Halide, all of which are providing different light levels

See detailed line-by-line of lighting scope of work in Attachment L.

ECM: L-2 Lighting – Exterior

Exterior site lighting contains older High Pressure Sodium Technology, this lighting has poor color rendering.

See detailed line-by-line of lighting scope of work in Attachment L.

ECM: L-3 Lighting – Motion Sensors Controls

Provide & install lighting occupancy motion sensors while installing new lighting in High School. These will be installed in classrooms, bathrooms, private offices and open offices.

See detailed line-by-line of lighting scope of work in Attachment L.

ECM: L-4 HS Lighting Controls Tied to BAS

Work Included:

Install a new lighting system for the high school hallways.

- » New lighting system will be interfaced to the BAS system.
- » The new system is sized for up to 20 zones for lighting controls.
- » The new system will be focused on the most common hallways with the largest quantity of lights.
- » The system will be scheduled to come on when the building is occupied and will shut off when the building is unoccupied.

STRATH HAVEN MIDDLE SCHOOL

ECM: C-2 Controls Re-Commissioning RCx

Identify mechanical and building automation system deficiencies using Retro-commissioning (RCx) methodologies.

- » **Why:** Practical means to identify deferred repair or replacements. Provides high-level documentation for analysis of necessary corrections and improvements.
- » **Where:** Owner approved building locations with mechanical and automation systems.
- » **When:** Completion of reporting, correction actions, with pricing of recommendations for fiscal review.
- » **How:** Using both manual and automated process to capture areas of improvement.
- » **Initiative:** RCx is a universal method of baselining building operating systems to understand operational status and pathways of improvements. In most cases, the process of RCx yields average savings of 10%.

Areas of Focus Included:

- » Mechanical – Yes
- » Automation – Yes
- » Building Envelope – No
- » Electrical – No
- » Other - No

How We Deploy This Improvement:

1. Functional Testing
 - » Provide testing marked as Pass/Fail.
 - » An issue is created for failed items.
 - » Photos are included.
 - » Software based functional testing checklist included.
2. Building observations and pre functional testing

- » Complete Pre functional checklist
- » Physical onsite inspection of equipment
- » General site observations.
- 3. Site Photos
 - » Visual documentation of devices tested
 - » Cataloguing and naming of photos
- 4. Dedicated RCx Lead
 - » Field (onsite) Managing project
 - » Daily reports
 - » Interaction with customer
 - » Safety
 - » Scheduling / project timelines
 - » Final reporting
 - » Creation of corrective actions
 - » Work with development team to build cost analysis.
 - » Specification – performance assurance

Equipment to be commissioned:

- » Rooftop Air Handling Units: 4
- » Heat Recovery Unit: 5
- » Pumps 3
- » Heat Pumps 55

ECM: C-6 Upgrade Energy Recovery Units and Roof Top Unit Controllers

Currently ERU-1,2,3,4,5 and the Auditorium RTU units provide outside air to the Middle School. This ECM will focus on new controllers and maximizing new reset schedules saving energy. The controls for these units currently are obsolete Honeywell Excel 100 controllers. These are causing operational issues.

WSSD is currently spending \$74,000 a year in support of its outdated building automation system. Much of this expense can be eliminated through a comprehensive planned technology upgrade that leverages the District’s investment in wiring and end devices that are in good condition.

Scope includes

Replace Existing Honeywell ERU C-Bus Controllers:

- » Provide, install & commission new DDC controllers to replace the six (6) existing Honeywell C-Bus controllers serving ERUs-1 thru 5 and the RTU for the Auditorium at the Middle School.
- » We will re-use existing sensors and control wiring will be re-used as much as possible, while maintaining system compatibility.
- » Graphical screens, schedules & alarms, will be updated as needed.

ECM: M-15 Replace Water Source Heat Pumps in Classrooms and New Temperature Controls

Replace fifteen (15) of the existing (55) heat pumps in the classroom wing.

- » Provide & install fifteen (15) new water source heat pumps above the existing ceiling.
- » Disconnect electrical power to all units.
- » Disconnect and remove HPW piping connections.
- » Remove existing controls.
- » Install new 2-way hot water control valve and one (1) new balancing and (2) new isolation valves with flexible connections to isolate vibration from piping $\frac{3}{4}$ ".
- » Reinsulate all new piping.
- » Reconnect existing electrical. This does not include pulling new electrical circuits to each unit ventilator. Existing circuits will be reused.
- » Disconnect from duct work at the flexible joints.
- » Provide & install new duct flexible connectors and connect to existing duct work.
- » Provide & install new DDC controls including room temperature, MAT, DAT, hot water control valve, fan ECM motor control, motor status, temperature low limit. Leave capacity for future CHWV.
- » Install new bipolar ionization air cleaning devices.

Building Automation and Temperature Controls

- » Change out obsolete Honeywell Excel 10 Controllers.
- » Reuse as many existing sensors as possible.
- » Wire boiler comm. and interface to existing BMS.
- » Provide & install new DDC controllers and reuse field wiring and devices where possible to control new heat pumps.

ECM: L-1 Lighting - Interior

The predominant lighting technology within the district is T8, with a mix of T5 technology in some of the schools.

- » Classrooms – Average Footcandles 57fc
- » Hallways – Ranged from 23-31fc
- » Library – Measured 74fc
- » Open Offices – Averaged 59fc
- » Private Administration Offices – Average 81fc
- » Private Offices – Averaged 54fc

- » Restrooms – Averaged 29fc

Cafeteria Lighting – Large Pendant Mounted - 4lamp FT40 fixtures mounted above the Metal Grid creating poor light level and wasted reflected light into the rafters. The Emergency lighting is also above the grid ceiling which will also create the wasted light when operational.

See detailed line-by-line of lighting scope of work in Attachment L.

ECM: L-2 Lighting - Exterior

Exterior site lighting contains Older High Pressure Sodium Technology, this lighting has poor color rendering.

- » Exterior Area Light with LED COB Lamp, Insufficient Light Illumination & Distribution
See detailed line-by-line of lighting scope of work in Attachment L.

SWARTHMORE RUTLEDGE ELEMENTARY SCHOOL

C-2 Controls Re-Commissioning RCx

Identify mechanical and building automation system deficiencies using Retro-commissioning (RCx) methodologies.

- » **Why:** Practical means to identify deferred repair or replacements. Provides high-level documentation for analysis of necessary corrections and improvements.
- » **Where:** Owner approved building locations with mechanical and automation systems.
- » **When:** Completion of reporting, correction actions, with pricing of recommendations for fiscal review.
- » **How:** Using both manual and automated process to capture areas of improvement.
- » **Initiative:** RCx is a universal method of baselining building operating systems to understand operational status and pathways of improvements. In most cases, the process of RCx yields average savings of 10%.

Areas of Focus Included:

Mechanical – Yes

Automation – Yes

Building Envelope – No

Electrical – No

Other - No

How We Deploy This Improvement:

9. Functional Testing
 - » Provide testing marked as Pass/Fail.
 - » An issue is created for failed items.
 - » Photos are included.
 - » Software based functional testing checklist included.
10. Building observations and pre functional testing
 - » Complete Pre functional checklist

- » Physical onsite inspection of equipment
- » General site observations.
- 11. Site Photos
 - » Visual documentation of devices tested
 - » Cataloguing and naming of photos
- 12. Dedicated RCx Lead
 - » Field (onsite) Managing project
 - » Daily reports
 - » Interaction with customer
 - » Safety
 - » Scheduling / project timelines
 - » Final reporting
 - » Creation of corrective actions
 - » Work with development team to build cost analysis.
 - » Specification – performance assurance

Equipment to be commissioned:

- » Air Handling Units: 3
- » Energy Recovery Units: 4
- » Boilers: 2
- » Chillers: 1
- » Variable Refrigerant Units: 77
- » Pumps: 5
- » Fan Coil Units: 21

C-3 Upgrade Energy Recovery Units and Roof Top Unit Controllers

Currently ERU-1,2,3,4, and the Auditorium RTU units provide conditioned air to the school. This ECM will focus on new controllers and maximizing new reset schedules saving energy. The control for these units currently is an obsolete Honeywell Excel 100 controller that is causing many operational issues.

Scope includes:

Replace Honeywell Excel 10 controllers on the existing units:

- » CM3 will provide, install & commission new DDC controllers to replace the five (5) existing Honeywell controllers serving ERUs-1 thru 4 and RTU for the Auditorium.
- » The existing sensors and control wiring will be re-used as much as possible, while maintaining system compatibility.
- » The graphical screens, schedules & alarms, will be updated as needed.

Install new BACnet interface for control of the existing Samsung system:

- » CM3 will provide, install & commission new Samsung BACnet interface unit to allow seamless control of the existing Samsung system.
- » The graphical screens, schedules & alarms, will be updated as needed.

M-4 Chiller Replacement

- » Replace existing 60-ton McQuay “Split Bundle” Chiller
 - Provide & install One (1) new “Packaged” 60 Ton Air Cooled Chiller
 - Remove existing air-cooled chiller.
 - New chiller will come with new chilled water pump.
 - Disconnect and reconnect existing chilled water piping. Add strainer and flex connectors.
 - Install new 4” decouple loop in existing chilled water piping before chilled water pump.
 - Insulate new chilled water lines.
 - Provide & install new gauges and thermometers
 - Provide & install new service valves

ECM: L-1 Lighting - Interior

The predominant lighting technology within the district is T8, with a mix of T5 technology in some of the schools. LED has been implemented on a small scale within the district except for Swarthmore Rutledge School. This school has about 80% of the lighting upgraded to 10.5 watt LED tube technology.

- » Most of the School has already been converted to Type B 10.5w LED Tubes.
See detailed line-by-line of lighting scope of work in Attachment L.

ECM: L-2 Lighting - Exterior

- » The exterior wall back packs have already been retrofitted with an insufficient LED A style lamp. These lamps lack the equivalent lumens for replace a 100w Metal Halide lamps.
- » Exterior Area Lights have already been converted to LED COB Lamps.
See detailed line-by-line of lighting scope of work in Attachment L.

NETHER PROVIDENCE ELEMENTARY SCHOOL

ECM: L-1 Lighting - Interior

The predominant lighting technology within the district is T8, with a mix of T5 technology in some of the schools.

- » Cafeteria - 18 Footcandles – T5 High Bay on Lehigh Dimming System- Controls were locked up to increase light level.
- » Gym – 22-25 Footcandles – T5 High Bay on Lehigh Dimming System- Controls were locked up to increase light level.
- » Classrooms – Average 51fc
- » Hallways & Common Areas – 25-46fc
- » Offices- 46-81fc

See detailed line-by-line of lighting scope of work in Attachment L.

ECM: L-2 Lighting - Exterior

Exterior site lighting contains older High Pressure Sodium Technology, this lighting has poor color rendering.

- » Exterior Pole lighting has been converted to LED. The wall packs are compact fluorescent.
See detailed line-by-line of lighting scope of work in Attachment L.

WALLINGFORD ELEMENTARY SCHOOL

ECM: L-1 Lighting - Interior

The predominant lighting technology within the district is T8, with a mix of T5 technology in some of the schools.

See detailed line-by-line of lighting scope of work in Attachment L.

ECM: L-2 Lighting - Exterior

Exterior site lighting contains older High Pressure Sodium Technology, this lighting has poor color rendering.

- » Exterior Pole lighting has been converted to LED. The wall packs are compact fluorescent.
See detailed line-by-line of lighting scope of work in Attachment L.

SPENCER HOUSE

ECM: L-1 Lighting - Interior

The predominant lighting technology within the district is T8, with a mix of T5 technology in some of the schools.

See detailed line-by-line of lighting scope of work in Attachment L.

ECM: L-2 Lighting - Exterior

Exterior site lighting contains older High Pressure Sodium Technology, this lighting has poor color rendering.

- » Exterior Pole lighting has been converted to LED. The wall packs are compact fluorescent.
See detailed line-by-line of lighting scope of work in Attachment L.

ECM: C-1 Controls Graphic Interface

New Front End for all Five (5) Schools:

- » We propose to upgrade the existing Honeywell EBI BAS to the latest Niagara platform (N4).
- » We will furnish a new N4 server which will include blade server hardware and new N4 Enterprise Server Software & License to replace the existing Honeywell server. The software and hardware will be sized to fit the existing controller count currently on site.
- » We will furnish, install & commission JACE 8000 N4 Network Controllers in each of the five (5) schools. The JACE controllers coordinate activity between the field controllers and the central server.
- » We will furnish a new Honeywell router (CLIF w/ CBUS Driver) to interface the existing legacy CBUS controllers in the Middle School with the Tridium BAS.



- » We will furnish LON interface cards to allow communication between the JACEs and the existing LON controllers.
- » We will furnish all programming & commissioning to allow the Niagara 4 JACE Controllers to work with the existing Honeywell field controllers.
- » We will create new graphical screens for the existing controlled systems with HTML5 graphics.
- » We create new equipment schedules and system alarms at the BAS front end.
- » We will create remote alarms, sent via e-mails or texts, for all critical alarm situations, as deemed by the School District.
- » This proposal includes purchase of a 3 year Software Maintenance Agreement (SMA) on the software furnished by CM3 with the recently proposed N4 upgrade project. This SMA includes the following services:
 - » Includes costs for new and interim firmware releases for each JACE for three years from date of purchase.
 - » Note: This does not include-
 - Any repairs or service for existing controllers & programming which will not be upgraded with this project.
 - Any JACE hardware failures after 12 months.
- » We will re-use any existing network connections (IP Addresses for the Network Controllers & Server).
- » We will provide a 12-month warranty on all control parts & labor furnished by CM3.



ATTACHMENT B – CASH FLOW ANALYSIS

Wallingford-Swarthmore School District Proposal 20 Year																								
Cashflow Base	Escalation	Install Pd.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	TOTALS	
Energy Cost Avoidance																								
Electrical	3.0%	\$ 34,429	\$ 102,937	\$106,025	\$109,206	\$112,482	\$115,856	\$119,332	\$122,912	\$126,599	\$130,397	\$134,309	\$138,338	\$142,489	\$146,763	\$151,166	\$155,701	\$160,372	\$165,183	\$170,139	\$175,243	\$180,500	\$ 2,800,378	
Gas	3.0%	\$	\$ 11,771	\$12,124	\$12,488	\$12,862	\$13,248	\$13,646	\$14,055	\$14,477	\$14,911	\$15,358	\$15,819	\$16,294	\$16,782	\$17,286	\$17,804	\$18,339	\$18,889	\$19,455	\$20,039	\$20,640	\$316,287	
Total Energy Cost Avoidance		\$ 34,429	\$ 114,708	\$118,149	\$121,693	\$125,344	\$129,104	\$132,978	\$136,967	\$141,076	\$145,308	\$149,667	\$154,157	\$158,782	\$163,546	\$168,452	\$173,506	\$178,711	\$184,072	\$189,594	\$195,282	\$201,140	\$ 3,116,665	
Operational Cost Avoidance - Stipulated Cost Avoidance																								
Operational Cost Savings	3.0%		\$70,930	\$73,058	\$75,250	\$77,507	\$79,832	\$82,227	\$84,694	\$87,235	\$89,852	\$92,548	\$95,324	\$98,184	\$101,129	\$104,163	\$107,288	\$110,507	\$113,822	\$117,236	\$120,754	\$124,376	\$1,905,916	
PPL Rebate	0.0%		\$182,809	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$182,809	
Water Ops Savings	3.0%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Water Sewer Savings	3.0%		\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	
Total Operational Cost Avoidance		\$253,739	\$73,058	\$75,250	\$77,507	\$79,832	\$82,227	\$84,694	\$87,235	\$89,852	\$92,548	\$95,324	\$98,184	\$101,129	\$104,163	\$107,288	\$110,507	\$113,822	\$117,236	\$120,754	\$124,376	\$2,088,725		
Total Energy & Operational Cost Avoidance		\$ 34,429	\$ 368,447	\$191,207	\$196,943	\$202,851	\$208,937	\$215,205	\$221,661	\$228,311	\$235,160	\$242,215	\$249,481	\$256,966	\$264,675	\$272,615	\$280,794	\$289,217	\$297,894	\$306,831	\$316,036	\$325,517	\$ 5,205,389	
Annual Payment*			\$ 206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$4,135,918	
Annual Measurement & Verification	3.0%		\$3,000	\$3,090	\$3,183	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$9,273
Total Expenses		\$0	\$209,796	\$209,886	\$209,979	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$206,796	\$4,145,191
Net Cash Flow																								
Cumulative Cash Flow		\$ 34,429	\$ 158,651	\$ (18,679)	\$ (13,036)	\$ (3,945)	\$ 2,141	\$ 8,409	\$ 14,865	\$ 21,515	\$ 28,364	\$ 35,419	\$ 42,686	\$ 50,170	\$ 57,879	\$ 65,819	\$ 73,998	\$ 82,421	\$ 91,098	\$ 100,035	\$ 109,240	\$ 118,721	\$ 1,060,199	
Cost of Project		\$	2,936,582																					
Capital Avoidance		\$	50,000																					
Amount Financed		\$	2,886,582																					
Rate			3.70%																					
Contract Term in Year			20																					
Payment in Arrears=0, up front,1			0																					



ATTACHMENT C – SUPPORT SERVICES AGREEMENT

SCOPE OF COVERAGE

- » Service to be provided at the following locations:
- » All locations listed in Attachment A, Scope of Work.
- » Annual reconciliation of the Energy portion of the Performance Guarantee.

MEASUREMENT & VERIFICATION SERVICE COVERAGE INCLUDES

- » Annual Measurement and Verification of Energy Savings for the first three years of the Contract or until it is declared by OWNER that the Energy Savings have been realized. Upon declaration by OWNER of Achievement of Savings, the Measurement and Verification Annual Support Services Agreement may be terminated by the OWNER.
- » Measurement and Verification Protocols are detailed in Attachment H of this Performance Contract Agreement.
- » Annual Cost: \$3,000 per year for the first three years with 3% escalation.



ATTACHMENT D – CONSTRUCTION PROGRESS PAYMENT SCHEDULE

The Construction Progress Payment Schedule will include the following disbursement amounts:

OWNER will make an initial payment to CONTRACTOR of ten percent (10%) of the project installed cost for project mobilization within thirty days of the signing of this agreement.

OWNER Payments to CONTRACTOR will be made via monthly progress payments up to the total contract amount with 10% retainage deducted up to 50% of the contract completion. Beyond 50% project completion, 5% retainage will be maintained until completion of the final punch list and acceptance by the OWNER.

Invoices will be submitted in a timely manner to ensure that the OWNER, or the OWNER'S representative, can verify work completion prior to monthly payment. OWNER and CONTRACTOR will agree to a Schedule of Values for Project Scope of Work prior to commencement of installation.



ATTACHMENT E – CERTIFICATE OF INSURANCE

Client#: 186303 CM3BUIL1

ACORD **CERTIFICATE OF LIABILITY INSURANCE** DATE (MM/DD/YYYY)
9/23/2022

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer any rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Edgewood Partners Ins. Center 217 Route 130 Bordentown, NJ 08505 609 291-9950	CONTACT NAME: Valerie Fugh PHONE (A/C, No. Ext): 609 291-9950 FAX (A/C, No.): 609 291-9954 E-MAIL ADDRESS: Valerie.Fugh@epicbrokers.com														
INSURED CM 3 Building Solutions, Inc. 185 Commerce Dr. Ste 1 Fort Washington, PA 19034	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">INSURER(S) AFFORDING COVERAGE</th> <th style="text-align: left;">NAIC #</th> </tr> </thead> <tbody> <tr> <td>INSURER A: Selective Way Insurance Co.</td> <td>26301</td> </tr> <tr> <td>INSURER B: Selective Insurance Company Of America</td> <td>12572</td> </tr> <tr> <td>INSURER C: Selective Ins. Co of Southeast</td> <td>39926</td> </tr> <tr> <td>INSURER D: Ironshore Specialty Insurance Co.</td> <td>25445</td> </tr> <tr> <td>INSURER E: Accredited Specialty Insurance</td> <td>16835</td> </tr> <tr> <td>INSURER F: Stottsdale</td> <td>41297</td> </tr> </tbody> </table>	INSURER(S) AFFORDING COVERAGE	NAIC #	INSURER A: Selective Way Insurance Co.	26301	INSURER B: Selective Insurance Company Of America	12572	INSURER C: Selective Ins. Co of Southeast	39926	INSURER D: Ironshore Specialty Insurance Co.	25445	INSURER E: Accredited Specialty Insurance	16835	INSURER F: Stottsdale	41297
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COVERAGES **CERTIFICATE NUMBER:** **REVISION NUMBER:**

THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

INSR LTR	TYPE OF INSURANCE	ADDITIONAL INSURER	SUBROGATION	POLICY NUMBER	POLICY EFF (MM/DD/YYYY)	POLICY EXP (MM/DD/YYYY)	LIMITS	
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY <input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR GEN'L AGGREGATE LIMIT APPLIES PER: <input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC <input type="checkbox"/> OTHER:	X		S2287014	01/02/2022	01/02/2023	EACH OCCURRENCE	\$1,000,000
							DAMAGE TO RENTED EQUIPMENT (Per occurrence)	\$500,000
							MED EXP (Any one person)	\$15,000
							PERSONAL & ADV INJURY	\$1,000,000
							GENERAL AGGREGATE	\$2,000,000
							PRODUCTS - COM/PROP AGG	\$2,000,000
								\$
A	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY <input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input checked="" type="checkbox"/> HIRED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS NON-OWNED AUTOS ONLY	X		S2287014	01/02/2022	01/02/2023	COMBINED SINGLE LIMIT (Per accident)	\$1,000,000
							BODILY INJURY (Per person)	\$
							BODILY INJURY (Per accident)	\$
							PROPERTY DAMAGE (Per accident)	\$
								\$
A	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR <input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE DED: RETENTIONS:	X		S2287014	01/02/2022	01/02/2023	EACH OCCURRENCE	\$9,000,000
							AGGREGATE	\$9,000,000
								\$
B	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY ANY PROPRIETORS/PARTNERS/EXECUTIVE OFFICERS/MEMBER EXCLUDED? <input type="checkbox"/> Y <input checked="" type="checkbox"/> N (Mandatory in NH) If yes, describe under DESCRIPTION OF OPERATIONS below			WC9046445 NJ/DE WC9046446 PA MD	01/02/2022	01/02/2023	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER E.L. EACH ACCIDENT	\$1,000,000
							E.L. DISEASE - EA EMPLOYEE	\$1,000,000
							E.L. DISEASE - POLICY LIMIT	\$1,000,000
D	Pollution/Profess			DCP7NAB507D002	01/02/2022	01/02/2023	\$2,000,000 per/Agg	
E	Cyber			2CIAPA17S010	01/02/2022	01/02/2023	\$5,000,000	
F	XS Cyber			EKS3412066	01/02/2022	01/02/2023	\$5,000,000	

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)

Wallingford-Swarthmore School is included as additional insured with respect to GL, Auto and Umbrella when required in written contract.

CERTIFICATE HOLDER Wallingford-Swarthmore School District 200 S. Providence Road Wallingford, PA 19086	CANCELLATION SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS. AUTHORIZED REPRESENTATIVE
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ATTACHMENT F – ENERGY ACCOUNTING BASELINE

In order to establish a measured baseline of energy consumption / usage by the OWNER, CONTRACTOR has used the energy bills provided by the OWNER in the Request for Proposal document. These bills have been compiled and totaled for energy usage amounts in both units of energy and dollars. The measurement and verification process will compare usage during the guarantee period against this base year data. Adjustments for weather and changes in building utilization will be accounted for utilizing the measurement and verification protocols detailed in Attachment H.

Baseline energy usage / consumption data was provided from 1/1/21 through 12/31/21. All energy units consumed during this period, whether provided in the OWNER RFP Document or not, are included in the baseline year total energy unit consumption.

The OWNER will also provide utility information to CONTRACTOR for the time period 1/1/22 up to the time of contract execution. This is to insure that the usage detailed in the OWNER Request for Proposal Document is free of any billing / usage anomalies.



ATTACHMENT H – MEASUREMENT & VERIFICATION METHODOLOGY

Guarantee Savings will be determined in accordance with the methodology(s), operating parameters, formulas, and constants as described below and/or additional methodologies defined by CONTRACTOR that may be negotiated with OWNER at any time.

For reconciliation of Guarantee Savings employing the method of utility bill analysis consistent with F.E.M.P. option C:

Energy usage for the Facilities for such Guarantee Year will be summarized and compared with the adjusted Base Year energy usage for the Facilities through the use of energy accounting software. The difference between the adjusted Base Year Energy usage and the Guarantee Year energy usage will be multiplied by the applicable energy rate to calculate the Energy Cost avoidance. Energy Cost avoidance may also include, but are not limited to, savings from demand charges, power factor correction, taxes, ratchet charges, rate changes and other utility tariff charges that are reduced as a result of the CONTRACTOR involvement. A Baseline Period will be specified (Attachment F) for the purpose of utility bill analysis.

STIPULATED OPERATIONAL COST AVOIDANCE.

The agreed-upon Operational Cost avoidance as described in Attachment B (Cash Flow) will be deemed realized upon execution of this Agreement and will begin to accrue on the date of the completion and acceptance of each Retrofit improvement or on the commencement date for Support Services (Attachment C), whichever comes first. These savings are representative of information provided by the OWNER consisting of either whole or partially budgeted operational costs and as such, it is hereby understood and agreed that the OWNER is wholly responsible for assuring that these budgeted operational costs are accurate and achievable.

BASE YEAR ADJUSTMENTS.

Base Year shall be adjusted to reflect: changes in occupied square footage; changes in energy-consuming equipment; changes in the Facilities; changes in Energy and Operational Savings Guarantee Practices adversely affecting energy consumption and/or demonstrated operational changes; changes in weather between the Base Year and the Guarantee Year; and documented or otherwise conclusively established metering errors for the Base year and/or any Guarantee Year adversely affecting energy usage measurement.

FACILITY OPERATIONAL CHANGES.

Except in the case of emergencies, OWNER agrees it will not, without the consent of an Authorized Representative of CONTRACTOR: make any significant deviations from the applicable Energy and Operational Savings Guarantee Practices; put any system or item of equipment in a permanent "on" position, if the same would constitute a deviation from the applicable Energy and Operational Savings Guarantee Practices; or assume manual control of any energy management system or item of equipment if the same would constitute a deviation from the applicable Energy and Operational Savings Guarantee Practices.

HOURS AND PRACTICES.

To achieve these energy savings, CONTRACTOR and OWNER agree upon the operating practices listed in Section 14.

ACTIVITIES AND EVENTS ADVERSELY IMPACTING SAVINGS.

OWNER shall promptly notify CONTRACTOR of any activities known to OWNER which adversely impact CONTRACTOR'S ability to realize the Guaranteed Savings and CONTRACTOR shall be entitled to reduce its Guaranteed Savings by the amount of any such adverse impact to the extent that such adverse impact is beyond CONTRACTOR'S reasonable control.



ATTACHMENT I – EXECUTED PERFORMANCE BOND



ATTACHMENT J – EXECUTED PAYMENT BOND



ATTACHMENT K- PREVAILING WAGE DETERMINATION, SERIAL NO. 22-07554

The Prevailing Wage Determination for this project is Serial No. 22-07554.

**BUREAU OF LABOR LAW COMPLIANCE
PREVAILING WAGES PROJECT RATES**

Project Name:	WSSD Guaranteed Energy Saving Agreement (GESA)
Awarding Agency:	Wallingford Swarthmore School District
Contract Award Date:	10/3/2022
Serial Number:	22-07554
Project Classification:	Building
Determination Date:	9/23/2022
Assigned Field Office:	Philadelphia
Field Office Phone Number:	(215)560-1858
Toll Free Phone Number:	
Project County:	Delaware County

**BUREAU OF LABOR LAW COMPLIANCE
PREVAILING WAGES PROJECT RATES**

Project: 22-07554 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Asbestos & Insulation Workers	5/1/2021		\$54.35	\$39.95	\$94.30
Boilermaker (Commercial, Institutional, and Minor Repair Work)	1/1/2019		\$29.26	\$18.48	\$47.74
Boilermakers	1/1/2021		\$49.32	\$34.90	\$84.22
Boilermakers	1/1/2022		\$50.17	\$35.30	\$85.47
Bricklayer	5/1/2021		\$45.45	\$30.61	\$76.06
Bricklayer	5/1/2022		\$46.45	\$31.06	\$77.51
Carpenter - Chief of Party (Surveying & Layout)	5/1/2021		\$47.47	\$28.71	\$76.18
Carpenter - Instrument Person (Surveying & Layout)	5/1/2021		\$41.28	\$28.71	\$69.99
Carpenter - Rodman (Surveying & Layout)	5/1/2021		\$20.64	\$20.31	\$40.95
Carpenters	5/1/2021		\$41.28	\$28.71	\$69.99
Carpenters	5/1/2022		\$42.53	\$28.71	\$71.24
Cement Finishers & Plasterers	5/1/2022		\$38.57	\$32.39	\$70.96
Cement Masons	5/1/2021		\$40.70	\$33.46	\$74.16
Cement Masons	5/1/2022		\$42.05	\$33.46	\$75.51
Dockbuilder, Pile Drivers	5/1/2022		\$45.73	\$37.99	\$83.72
Dockbuilder, Pile Drivers	10/31/2022		\$47.23	\$37.99	\$85.22
Dockbuilder, Pile Drivers	5/1/2023		\$50.48	\$37.99	\$88.47
Dockbuilder, Pile Drivers	5/1/2024		\$52.98	\$37.99	\$90.97
Dockbuilder, Pile Drivers	5/1/2025		\$55.23	\$37.99	\$93.22
Dockbuilder, Pile Drivers	5/1/2026		\$56.98	\$37.99	\$94.97
Dockbuilder/ Pile driver diver	5/1/2022		\$57.16	\$37.99	\$95.15
Dockbuilder/ Pile driver diver	10/31/2022		\$58.66	\$37.99	\$96.65
Dockbuilder/ Pile driver diver	5/1/2023		\$63.10	\$37.99	\$101.09
Dockbuilder/ Pile driver diver	5/1/2024		\$66.25	\$37.99	\$104.24
Dockbuilder/ Pile driver diver	5/1/2025		\$69.04	\$37.99	\$107.03
Dockbuilder/ Pile driver diver	5/1/2026		\$71.23	\$37.99	\$109.22
Dockbuilder/pile driver tender	5/1/2022		\$45.73	\$37.99	\$83.72
Dockbuilder/pile driver tender	10/31/2022		\$47.23	\$37.99	\$85.22
Dockbuilder/pile driver tender	5/1/2023		\$50.48	\$37.99	\$88.47
Dockbuilder/pile driver tender	5/1/2024		\$52.98	\$37.99	\$90.97
Dockbuilder/pile driver tender	5/1/2025		\$55.23	\$37.99	\$93.22
Dockbuilder/pile driver tender	5/1/2026		\$56.98	\$37.99	\$94.97
Drywall Finisher	5/1/2022		\$38.93	\$29.96	\$68.89
Electricians	5/29/2017		\$43.16	\$28.46	\$71.62
Electricians	6/4/2018		\$42.87	\$30.41	\$73.28
Electricians	6/3/2019		\$42.87	\$32.41	\$75.28
Electricians	6/1/2020		\$44.47	\$33.31	\$77.78
Electricians	5/31/2021		\$46.06	\$34.22	\$80.28
Electricians	5/30/2022		\$47.64	\$35.14	\$82.78
Electricians	5/29/2023		\$49.24	\$36.04	\$85.28
Elevator Constructor	1/1/2021		\$61.43	\$36.36	\$97.79
Floor Coverer	5/1/2021		\$45.74	\$29.21	\$74.95
Floor Coverer	5/1/2022		\$48.00	\$29.21	\$77.21
Floor Coverer	5/1/2023		\$50.12	\$29.21	\$79.33

**BUREAU OF LABOR LAW COMPLIANCE
PREVAILING WAGES PROJECT RATES**

Project: 22-07554 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Floor Coverer	5/1/2024		\$52.19	\$29.21	\$81.40
Floor Layer	5/1/2018		\$43.11	\$28.09	\$71.20
Glazier	5/1/2021		\$45.67	\$34.38	\$80.05
Glazier	5/1/2022		\$46.09	\$35.61	\$81.70
Interior Finish	5/1/2019		\$30.20	\$25.80	\$56.00
Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing)	7/1/2021		\$47.70	\$39.51	\$87.21
Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing)	7/1/2022		\$49.70	\$39.51	\$89.21
Iron Workers (Riggers)	7/1/2017		\$39.83	\$27.92	\$67.75
Ironworker (Rodman)	7/1/2020		\$44.82	\$31.60	\$76.42
Laborers (Class 01 - See notes)	5/1/2020		\$32.05	\$25.25	\$57.30
Laborers (Class 01 - See notes)	5/1/2022		\$33.35	\$25.65	\$59.00
Laborers (Class 02 - see notes)	5/1/2020		\$35.15	\$26.15	\$61.30
Laborers (Class 02 - see notes)	5/1/2022		\$36.70	\$27.00	\$63.70
Laborers (Class 03 - See notes)	5/1/2020		\$32.47	\$25.43	\$57.90
Laborers (Class 03 - See notes)	5/1/2022		\$33.77	\$25.83	\$59.60
Laborers (Class 04 - See notes)	5/1/2020		\$32.47	\$25.43	\$57.90
Laborers (Class 04 - See notes)	5/1/2022		\$33.77	\$25.83	\$59.60
Laborers (Class 05 - See notes)	5/1/2020		\$32.05	\$25.25	\$57.30
Laborers (Class 05 - See notes)	5/1/2022		\$33.35	\$25.65	\$59.00
Landscape Laborer	5/1/2020		\$26.55	\$23.13	\$49.68
Marble Finisher	5/1/2022		\$38.27	\$29.15	\$67.42
Marble Mason	5/1/2022		\$45.90	\$31.20	\$77.10
Mason Tender, Cement	5/1/2019		\$30.52	\$25.98	\$56.50
Millwright	5/1/2021		\$48.60	\$33.19	\$81.79
Millwright	5/1/2022		\$50.60	\$33.19	\$83.79
Operators (Building, Class 01 - See Notes)	5/1/2021		\$49.50	\$31.51	\$81.01
Operators (Building, Class 01 - See Notes)	5/1/2022		\$51.04	\$31.97	\$83.01
Operators (Building, Class 01A - See Notes)	5/1/2021		\$52.51	\$32.39	\$84.90
Operators (Building, Class 01A - See Notes)	5/1/2022		\$54.05	\$32.85	\$86.90
Operators (Building, Class 02 - See Notes)	5/1/2021		\$49.25	\$31.44	\$80.69
Operators (Building, Class 02 - See Notes)	5/1/2022		\$50.79	\$31.90	\$82.69
Operators (Building, Class 02A - See Notes)	5/1/2021		\$52.26	\$32.32	\$84.58
Operators (Building, Class 02A - See Notes)	5/1/2022		\$53.81	\$32.77	\$86.58
Operators (Building, Class 03 - See Notes)	5/1/2021		\$45.16	\$30.24	\$75.40
Operators (Building, Class 03 - See Notes)	5/1/2022		\$46.71	\$30.69	\$77.40
Operators (Building, Class 04 - See Notes)	5/1/2021		\$44.87	\$30.14	\$75.01
Operators (Building, Class 04 - See Notes)	5/1/2022		\$46.41	\$30.60	\$77.01
Operators (Building, Class 05 - See Notes)	5/1/2021		\$43.14	\$29.64	\$72.78
Operators (Building, Class 05 - See Notes)	5/1/2022		\$44.69	\$30.09	\$74.78
Operators (Building, Class 06 - See Notes)	5/1/2021		\$42.16	\$29.34	\$71.50
Operators (Building, Class 06 - See Notes)	5/1/2022		\$43.70	\$29.80	\$73.50
Operators (Building, Class 07A- See Notes)	5/1/2021		\$60.00	\$36.21	\$96.21
Operators (Building, Class 07A- See Notes)	5/1/2022		\$61.86	\$36.75	\$98.61

**BUREAU OF LABOR LAW COMPLIANCE
PREVAILING WAGES PROJECT RATES**

Project: 22-07554 - Building	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Operators (Building, Class 07B- See Notes)	5/1/2021		\$59.72	\$36.11	\$95.83
Operators (Building, Class 07B- See Notes)	5/1/2022		\$61.57	\$36.66	\$98.23
Painters Class 1 (see notes)	5/1/2021		\$41.24	\$30.29	\$71.53
Painters Class 1 (see notes)	2/1/2022		\$41.77	\$31.61	\$73.38
Painters Class 2 (see notes)	2/1/2021		\$47.56	\$29.35	\$76.91
Painters Class 2 (see notes)	2/1/2022		\$59.58	\$30.33	\$89.91
Painters Class 4 (see notes)	5/1/2021		\$41.62	\$30.29	\$71.91
Painters Class 4 (see notes)	5/1/2022		\$41.77	\$31.61	\$73.38
Plasterers	5/1/2021		\$38.37	\$31.84	\$70.21
plumber	5/1/2021		\$59.83	\$36.16	\$95.99
plumber	5/1/2022		\$62.73	\$36.61	\$99.34
Pointers, Caulkers, Cleaners	5/1/2021		\$46.75	\$29.50	\$76.25
Pointers, Caulkers, Cleaners	5/1/2022		\$47.64	\$30.06	\$77.70
Roofers (Composition)	5/1/2021		\$40.33	\$33.12	\$73.45
Roofers (Composition)	5/1/2022		\$41.48	\$33.87	\$75.35
Roofers (Shingle)	5/1/2021		\$30.50	\$21.55	\$52.05
Roofers (Slate & Tile)	5/1/2021		\$33.50	\$21.55	\$55.05
Sheet Metal Workers	5/1/2021		\$53.84	\$45.94	\$99.78
Sheet Metal Workers	5/1/2022		\$55.75	\$47.28	\$103.03
Sign Makers and Hangars	7/17/2021		\$29.49	\$23.90	\$53.39
Sign Makers and Hangars	7/15/2022		\$30.54	\$24.35	\$54.89
Sprinklerfitters	5/1/2021		\$60.83	\$30.34	\$91.17
Sprinklerfitters	5/1/2022		\$62.79	\$31.43	\$94.22
Steamfitters	5/1/2021		\$60.47	\$40.89	\$101.36
Steamfitters	5/1/2022		\$64.57	\$40.59	\$105.16
Stone Masons	5/1/2021		\$44.90	\$30.75	\$75.65
Stone Masons	5/1/2022		\$45.90	\$31.20	\$77.10
Terrazzo Finisher	5/1/2022		\$42.44	\$27.71	\$70.15
Terrazzo Grinder	5/1/2022		\$42.71	\$27.71	\$70.42
Terrazzo Mechanics	5/1/2021		\$48.01	\$28.81	\$76.82
Terrazzo Mechanics	5/1/2022		\$48.81	\$29.46	\$78.27
Tile Finisher	5/1/2022		\$38.27	\$29.15	\$67.42
Tile Setter	5/1/2022		\$48.81	\$29.46	\$78.27
Truckdriver class 1(see notes)	5/1/2021		\$36.48	\$17.96	\$54.44
Truckdriver class 2 (see notes)	5/1/2021		\$36.58	\$17.96	\$54.54
Truckdriver class 3 (see notes)	5/1/2021		\$36.83	\$17.96	\$54.79
Window Film / Tint Installer	6/1/2019		\$24.52	\$12.08	\$36.60

**BUREAU OF LABOR LAW COMPLIANCE
PREVAILING WAGES PROJECT RATES**

Project: 22-07554 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Carpenter - Chief of Party (Surveying & Layout)	5/1/2021		\$59.93	\$27.69	\$87.62
Carpenter - Chief of Party (Surveying & Layout)	5/1/2022		\$60.71	\$29.06	\$89.77
Carpenter - Chief of Party (Surveying & Layout)	5/1/2023		\$63.24	\$29.06	\$92.30
Carpenter - Chief of Party (Surveying & Layout)	5/1/2024		\$65.19	\$29.06	\$94.25
Carpenter - Chief of Party (Surveying & Layout)	5/1/2025		\$67.15	\$29.06	\$96.21
Carpenter - Chief of Party (Surveying & Layout)	5/1/2026		\$69.10	\$29.06	\$98.16
Carpenter - Instrument Person (Surveying & Layout)	5/1/2021		\$52.11	\$27.69	\$79.80
Carpenter - Instrument Person (Surveying & Layout)	5/1/2022		\$52.79	\$29.06	\$81.85
Carpenter - Instrument Person (Surveying & Layout)	5/1/2023		\$54.99	\$29.06	\$84.05
Carpenter - Instrument Person (Surveying & Layout)	5/1/2024		\$56.69	\$29.06	\$85.75
Carpenter - Instrument Person (Surveying & Layout)	5/1/2025		\$58.39	\$29.06	\$87.45
Carpenter - Instrument Person (Surveying & Layout)	5/1/2026		\$60.09	\$29.06	\$89.15
Carpenter - Rodman (Surveying & Layout)	5/1/2021		\$41.69	\$21.34	\$63.03
Carpenter - Rodman (Surveying & Layout)	5/1/2022		\$42.23	\$22.41	\$64.64
Carpenter - Rodman (Surveying & Layout)	5/1/2023		\$43.99	\$22.41	\$66.40
Carpenter - Rodman (Surveying & Layout)	5/1/2024		\$45.35	\$22.41	\$67.76
Carpenter - Rodman (Surveying & Layout)	5/1/2025		\$46.71	\$22.41	\$69.12
Carpenter - Rodman (Surveying & Layout)	5/1/2026		\$48.07	\$22.41	\$70.48
Carpenter	5/1/2021		\$51.76	\$28.04	\$79.80
Carpenter	5/1/2022		\$52.79	\$29.06	\$81.85
Carpenter	5/1/2023		\$54.99	\$29.06	\$84.05
Carpenter	5/1/2024		\$56.69	\$29.06	\$85.75
Carpenter	5/1/2025		\$58.49	\$29.06	\$87.55
Carpenter	5/1/2026		\$60.19	\$29.06	\$89.25
Cement Masons	5/1/2021		\$39.65	\$33.41	\$73.06
Dockbuilder, Pile Drivers	5/1/2022		\$45.73	\$37.99	\$83.72
Dockbuilder, Pile Drivers	11/1/2022		\$47.23	\$37.99	\$85.22
Dockbuilder, Pile Drivers	5/1/2023		\$50.48	\$37.99	\$88.47
Dockbuilder, Pile Drivers	5/1/2024		\$52.98	\$37.99	\$90.97
Dockbuilder, Pile Drivers	5/1/2025		\$55.23	\$37.99	\$93.22
Dockbuilder, Pile Drivers	5/1/2026		\$56.98	\$37.99	\$94.97
DockBuilder/ Divers (Building Heavy & Highway)	5/1/2020		\$52.44	\$37.27	\$89.71
Dockbuilder/ Pile driver diver	5/1/2022		\$57.16	\$37.99	\$95.15
Dockbuilder/ Pile driver diver	11/1/2022		\$59.04	\$37.99	\$97.03
Dockbuilder/ Pile driver diver	5/1/2023		\$63.10	\$37.99	\$101.09
Dockbuilder/ Pile driver diver	5/1/2024		\$66.25	\$37.99	\$104.24
Dockbuilder/ Pile driver diver	5/1/2025		\$69.04	\$37.99	\$107.03
Dockbuilder/ Pile driver diver	5/1/2026		\$71.23	\$37.99	\$109.22
Dockbuilder/pile driver tender	5/1/2022		\$45.73	\$37.99	\$83.72
Dockbuilder/pile driver tender	11/1/2022		\$47.23	\$37.99	\$85.22
Dockbuilder/pile driver tender	5/1/2023		\$50.48	\$37.99	\$88.47
Dockbuilder/pile driver tender	5/1/2024		\$52.98	\$37.99	\$90.97
Dockbuilder/pile driver tender	5/1/2025		\$55.23	\$37.99	\$93.22
Dockbuilder/pile driver tender	5/1/2026		\$56.98	\$37.99	\$94.97

**BUREAU OF LABOR LAW COMPLIANCE
PREVAILING WAGES PROJECT RATES**

Project: 22-07554 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
DockBuilder/Pile Drivers/ Diver Tender	5/1/2020		\$43.70	\$37.27	\$80.97
Electric Lineman	5/31/2021		\$57.93	\$30.22	\$88.15
Electric Lineman	5/30/2022		\$59.17	\$31.48	\$90.65
Electric Lineman	5/29/2023		\$60.48	\$32.77	\$93.25
Electric Lineman	6/3/2024		\$62.07	\$33.96	\$96.03
Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing)	7/1/2021		\$47.70	\$39.51	\$87.21
Iron Workers (Bridge, Structural Steel, Ornamental, Precast, Reinforcing)	7/1/2022		\$49.70	\$39.51	\$89.21
Iron Workers	1/1/2020		\$49.80	\$34.41	\$84.21
Ironworker (Rodman)	7/1/2020		\$44.82	\$31.60	\$76.42
Laborers (Class 01 - See notes)	5/1/2021		\$36.20	\$25.65	\$61.85
Laborers (Class 01 - See notes)	5/1/2022		\$36.30	\$27.20	\$63.50
Laborers (Class 02 - See notes)	5/1/2021		\$36.40	\$25.65	\$62.05
Laborers (Class 02 - See notes)	5/1/2022		\$36.50	\$27.20	\$63.70
Laborers (Class 03 - See notes)	5/1/2021		\$36.40	\$25.65	\$62.05
Laborers (Class 03 - See notes)	5/1/2022		\$36.50	\$27.20	\$63.70
Laborers (Class 04 - See notes)	5/1/2021		\$31.00	\$25.65	\$56.65
Laborers (Class 04 - See notes)	5/1/2022		\$31.10	\$27.20	\$58.30
Laborers (Class 05 - See notes)	5/1/2021		\$37.05	\$25.65	\$62.70
Laborers (Class 05 - See notes)	5/1/2022		\$37.15	\$27.20	\$64.35
Laborers (Class 06 - See notes)	5/1/2021		\$37.10	\$25.65	\$62.75
Laborers (Class 06 - See notes)	5/1/2022		\$37.20	\$27.20	\$64.40
Laborers (Class 07 - See notes)	5/1/2021		\$36.95	\$25.65	\$62.60
Laborers (Class 07 - See notes)	5/1/2022		\$37.05	\$27.20	\$64.25
Laborers (Class 08 - See notes)	5/1/2021		\$36.70	\$25.65	\$62.35
Laborers (Class 08 - See notes)	5/1/2022		\$36.80	\$27.20	\$64.00
Laborers (Class 09 - See notes)	5/1/2021		\$36.55	\$25.65	\$62.20
Laborers (Class 09 - See notes)	5/1/2022		\$36.65	\$27.20	\$63.85
Laborers (Class 10- See notes)	5/1/2021		\$36.70	\$25.65	\$62.35
Laborers (Class 10- See notes)	5/1/2022		\$36.80	\$27.20	\$64.00
Laborers (Class 11 -See Notes)	5/1/2021		\$36.50	\$25.65	\$62.15
Laborers (Class 11 -See Notes)	5/1/2022		\$36.70	\$27.20	\$63.90
Laborers (Class 12 -See Notes)	5/1/2021		\$37.40	\$25.65	\$63.05
Laborers (Class 12 -See Notes)	5/1/2022		\$38.40	\$27.20	\$65.60
Laborers (Class 13 -See Notes)	5/1/2021		\$40.33	\$25.65	\$65.98
Laborers (Class 13 -See Notes)	5/1/2022		\$40.43	\$27.20	\$67.63
Laborers (Class 14 -See Notes)	5/1/2021		\$36.45	\$25.65	\$62.10
Laborers (Class 14 -See Notes)	5/1/2022		\$36.55	\$27.20	\$63.75
Laborers Utility (PGW ONLY) (Flagperson)	5/1/2017		\$23.52	\$17.58	\$41.10
Laborers Utility (PGW ONLY) (Flagperson)	5/1/2022		\$30.17	\$19.18	\$49.35
Laborers Utility (PGW ONLY)	5/1/2017		\$30.55	\$17.58	\$48.13
Laborers Utility (PGW ONLY)	5/1/2022		\$37.20	\$19.18	\$56.38
Landscape Laborer	5/1/2020		\$26.13	\$22.95	\$49.08
Landscape Laborer	5/1/2022		\$27.73	\$23.65	\$51.38

**BUREAU OF LABOR LAW COMPLIANCE
PREVAILING WAGES PROJECT RATES**

Project: 22-07554 - Heavy/Highway	Effective Date	Expiration Date	Hourly Rate	Fringe Benefits	Total
Operators Class 01 - See Notes (Building, Heavy, Highway)	5/1/2021		\$49.50	\$31.51	\$81.01
Operators Class 01 - See Notes (Building, Heavy, Highway)	5/1/2022		\$51.04	\$31.97	\$83.01
Operators Class 01a - See Notes (Building, Heavy, Highway)	5/1/2021		\$52.51	\$32.39	\$84.90
Operators Class 01a - See Notes (Building, Heavy, Highway)	5/1/2022		\$54.05	\$32.85	\$86.90
Operators Class 02 - See Notes (Building, Heavy, Highway)	5/1/2021		\$49.25	\$31.44	\$80.69
Operators Class 02 - See Notes (Building, Heavy, Highway)	5/1/2022		\$50.79	\$31.90	\$82.69
Operators Class 02a - See Notes (Building, Heavy, Highway)	5/1/2021		\$52.27	\$32.31	\$84.58
Operators Class 02a - See Notes (Building, Heavy, Highway)	5/1/2022		\$53.81	\$32.77	\$86.58
Operators Class 03 - See Notes (Building, Heavy, Highway)	5/1/2021		\$45.16	\$30.24	\$75.40
Operators Class 03 - See Notes (Building, Heavy, Highway)	5/1/2022		\$46.71	\$30.69	\$77.40
Operators Class 04 - See Notes (Building, Heavy, Highway)	5/1/2021		\$44.86	\$30.15	\$75.01
Operators Class 04 - See Notes (Building, Heavy, Highway)	5/1/2022		\$46.41	\$30.60	\$77.01
Operators Class 05 - See Notes (Building, Heavy, Highway)	5/1/2021		\$43.14	\$29.64	\$72.78
Operators Class 05 - See Notes (Building, Heavy, Highway)	5/1/2022		\$44.69	\$30.09	\$74.78
Operators Class 06 - See Notes (Building, Heavy, Highway)	5/1/2021		\$42.16	\$29.34	\$71.50
Operators Class 06 - See Notes (Building, Heavy, Highway)	5/1/2022		\$43.70	\$29.80	\$73.50
Operators Class 07 (A) - See Notes (Building, Heavy, Highway)	5/1/2021		\$60.00	\$36.21	\$96.21
Operators Class 07 (A) - See Notes (Building, Heavy, Highway)	5/1/2022		\$61.86	\$36.75	\$98.61
Operators Class 07 (B) - See Notes (Building, Heavy, Highway)	5/1/2021		\$59.72	\$36.11	\$95.83
Operators Class 07 (B) - See Notes (Building, Heavy, Highway)	5/1/2022		\$61.57	\$36.66	\$98.23
Painters Class 2 (see notes)	2/1/2021		\$47.56	\$29.35	\$76.91
Painters Class 2 (see notes)	2/1/2022		\$48.62	\$30.29	\$78.91
Painters Class 3 (see notes)	2/1/2021		\$58.52	\$29.39	\$87.91
Painters Class 3 (see notes)	2/1/2022		\$59.58	\$30.33	\$89.91
Steamfitters (Heavy and Highway - Gas Distribution)	5/1/2022		\$61.34	\$40.28	\$101.62
Steamfitters	5/1/2018		\$56.37	\$34.39	\$90.76
Truckdriver class 1(see notes)	5/1/2021		\$36.33	\$17.96	\$54.29
Truckdriver class 2 (see notes)	5/1/2021		\$36.43	\$17.96	\$54.39
Truckdriver class 3 (see notes)	5/1/2021		\$36.68	\$17.96	\$54.64



ATTACHMENT L - LIGHTING SCOPE LINE BY LINE

See pages that follow.

ID #	Location			Existing Fixture				Proposed Fixture				
	Scope	Floor	Room	Fixture	Qty	Input Wattage	Hours of Operation	ECM	Qty	Input Wattage	Occ Sensor Type	Occ Sensor Qty
1	Strath Haven HS	4th Floor	STORAGE 420	4' Industrial BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
2	Strath Haven HS	4th Floor	STORAGE ART ROOM 421	2X4 Prism Rec 3L 32W T8 DS	8	90	500	RT, 4' 10.5W DE LED 3L	8	32	-	0
3	Strath Haven HS	4th Floor	CUSTODIAL OFFICE 419	2X4 Prism Rec 2L 32W T8	5	59	3500	RT, 4' 10.5W DE LED 2L	5	21	-	0
4	Strath Haven HS	4th Floor	LOBBY 4TH FLOOR	12' Wrap BP 6L 32W T8	7	175	3500	RT, 4' 10.5W DE LED 6L	7	63	-	0
5	Strath Haven HS	4th Floor	LOBBY 4TH FLOOR	8" Rec Can CFL 32W 4P	13	34	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 150	13	12	-	0
6	Strath Haven HS	4th Floor	LOBBY 4TH FLOOR	6" Rec Can CFL 42W 4P	3	48	0	No Action - Emergency Use Only	3	48	-	0
7	Strath Haven HS	4th Floor	LOBBY 4TH FLOOR	Exit Sign LED	5	3	8760	No Action - Existing Efficient/LED Fixtu	5	3	-	0
8	Strath Haven HS	4th Floor	LOBBY 4TH FLOOR	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	2	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	2	21	-	0
9	Strath Haven HS	4th Floor	LOBBY 4TH FLOOR	2X4 Prism Rec 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
10	Strath Haven HS	4th Floor	LOBBY SHOWCASE	3' Strip 1L T8	3	22	3500	RT, 3' 12W DE LED 1L	3	12	-	0
11	Strath Haven HS	4th Floor	LOBBY SHOWCASE	4' Strip BP 1L 32W T8	3	31	3500	RT, 4' 10.5W DE LED 1L	3	11	-	0
12	Strath Haven HS	4th Floor	BOYS RESTROOM	4' Wrap BP 2L 32W T8	7	59	3500	RT, 4' 10.5W DE LED 2L	7	21	-	0
13	Strath Haven HS	4th Floor	GIRLS RESTROOM	4' Wrap BP 2L 32W T8	16	59	3500	RT, 4' 10.5W DE LED 2L	16	21	-	0
14	Strath Haven HS	4th Floor	ELEC / IT 417	4' Industrial BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
15	Strath Haven HS	4th Floor	CLASS 416	8' Direct/Indirect BP 4L 32W T8	22	112	2200	RT, 4' 10.5W DE LED 4L	22	42	WCM	2
16	Strath Haven HS	4th Floor	JANITOR STORAGE	2X4 Prism Rec 2L 32W T8	3	59	500	RT, 4' 10.5W DE LED 2L	3	21	-	0
17	Strath Haven HS	4th Floor	COPY 416A	2x2 Par Rec 3L FT40	1	102	3500	RT, LED 17W 4P 2G11 3L	1	51	WS	1
18	Strath Haven HS	4th Floor	RESTROOM	4' Wrap BP 2L 32W T8	1	59	1000	RT, 4' 10.5W DE LED 2L	1	21	WS	1
19	Strath Haven HS	4th Floor	CLASS 415	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
20	Strath Haven HS	4th Floor	CLASS 414	4' Direct/Indirect BP 3L 32W T8 DS	8	90	2200	RT, 4' 10.5W DE LED 3L	8	32	WKM	1
21	Strath Haven HS	4th Floor	CLASS 412	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
22	Strath Haven HS	4th Floor	CLASS 413	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
23	Strath Haven HS	4th Floor	CLASS 410	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
24	Strath Haven HS	4th Floor	CLASS 411	4' Direct/Indirect BP 3L 32W T8 DS	25	90	2200	RT, 4' 10.5W DE LED 3L	25	32	WKM	2
25	Strath Haven HS	4th Floor	PREP ROOM	2X4 Prism Rec 3L 32W T8	2	89	500	RT, 4' 10.5W DE LED 3L	2	32	-	0
26	Strath Haven HS	4th Floor	CLASS 408	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
27	Strath Haven HS	4th Floor	CLASS 409	4' Direct/Indirect BP 3L 32W T8 DS	22	90	2200	RT, 4' 10.5W DE LED 3L	22	32	WKM	2
28	Strath Haven HS	4th Floor	CLASS 407	4' Direct/Indirect BP 3L 32W T8 DS	22	90	2200	RT, 4' 10.5W DE LED 3L	22	32	WKM	2
29	Strath Haven HS	4th Floor	PREP ROOM	2X4 Prism Rec 3L 32W T8	2	89	500	RT, 4' 10.5W DE LED 3L	2	32	-	0
30	Strath Haven HS	4th Floor	CLASS 406	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
31	Strath Haven HS	4th Floor	CLASS 404	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
32	Strath Haven HS	4th Floor	CLASS 405	4' Direct/Indirect BP 3L 32W T8 DS	25	90	2200	RT, 4' 10.5W DE LED 3L	25	32	WKM	2
33	Strath Haven HS	4th Floor	CLASS 403	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
34	Strath Haven HS	4th Floor	CLASS 401	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
35	Strath Haven HS	4th Floor	CLASS 402	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
36	Strath Haven HS	4th Floor	CLASS 400	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
37	Strath Haven HS	4th Floor	HALL 400-415	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	10	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	10	21	-	0
38	Strath Haven HS	4th Floor	HALL 400-415	2X4 Prism Rec 2L 32W T8	15	59	3500	RT, 4' 10.5W DE LED 2L	15	21	-	0
39	Strath Haven HS	4th Floor	HALL 400-415	8" Rec Can CFL 42W 4P	1	48	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 150	1	12	-	0
40	Strath Haven HS	4th Floor	HALL 400-415	2x2 Prism Rec 2L FT40	3	72	3500	RT, LED 17W 4P 2G11 2L	3	34	-	0
41	Strath Haven HS	3rd Floor	CLASS 301	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
42	Strath Haven HS	3rd Floor	CLASS 300	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
43	Strath Haven HS	3rd Floor	CLASS 302	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
44	Strath Haven HS	3rd Floor	CLASS 303	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
45	Strath Haven HS	3rd Floor	CLASS 304	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
46	Strath Haven HS	3rd Floor	CLASS 305	4' Direct/Indirect BP 3L 32W T8 DS	25	90	2200	RT, 4' 10.5W DE LED 3L	25	32	WKM	2
47	Strath Haven HS	3rd Floor	PREP ROOM	2X4 Prism Rec 3L 32W T8	2	89	500	RT, 4' 10.5W DE LED 3L	2	32	-	0
48	Strath Haven HS	3rd Floor	CLASS 307	4' Direct/Indirect BP 3L 32W T8 DS	18	90	2200	RT, 4' 10.5W DE LED 3L	18	32	WKM	2

49	Strath Haven HS	3rd Floor	CLASS 309	4' Direct/Indirect BP 3L 32W T8 DS	18	90	2200	RT, 4' 10.5W DE LED 3L	18	32	WKM	2
50	Strath Haven HS	3rd Floor	PREP 309	2X4 Prism Rec 3L 32W T8	2	89	3500	RT, 4' 10.5W DE LED 3L	2	32	-	0
51	Strath Haven HS	3rd Floor	CLASS 306	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
52	Strath Haven HS	3rd Floor	CLASS 308	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
53	Strath Haven HS	3rd Floor	CLASS 311	4' Direct/Indirect BP 3L 32W T8 DS	25	90	2200	RT, 4' 10.5W DE LED 3L	25	32	WKM	2
54	Strath Haven HS	3rd Floor	CLASS 310	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
55	Strath Haven HS	3rd Floor	CLASS 312	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
56	Strath Haven HS	3rd Floor	CLASS 314	4' Direct/Indirect BP 3L 32W T8 DS	8	90	2200	RT, 4' 10.5W DE LED 3L	8	32	WKM	1
57	Strath Haven HS	3rd Floor	CLASS 313	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
58	Strath Haven HS	3rd Floor	CLASS 315	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
59	Strath Haven HS	3rd Floor	COPY 316A	2x2 Par Rec 3L FT40	1	102	3500	RT, LED 17W 4P 2G11 3L	1	51	WS	1
60	Strath Haven HS	3rd Floor	RESTROOM	4' Wrap BP 2L 32W T8	1	59	1000	RT, 4' 10.5W DE LED 2L	1	21	WS	1
61	Strath Haven HS	3rd Floor	HALL 300-315	2X4 Prism Rec 2L 32W T8	15	59	3500	RT, 4' 10.5W DE LED 2L	15	21	-	0
62	Strath Haven HS	3rd Floor	HALL 300-315	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	10	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	10	21	-	0
63	Strath Haven HS	3rd Floor	HALL 300-315	8" Rec Can CFL 42W 4P	1	48	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 150	1	12	-	0
64	Strath Haven HS	3rd Floor	HALL 300-315	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixture	3	3	-	0
65	Strath Haven HS	3rd Floor	HALL 300-315	2x2 Prism Rec 2L FT40	4	72	3500	RT, LED 17W 4P 2G11 2L	4	34	-	0
66	Strath Haven HS	3rd Floor	HALL / LOBBY	12' Wrap BP 6L 32W T8	9	175	3500	RT, 4' 10.5W DE LED 6L	9	63	-	0
67	Strath Haven HS	3rd Floor	HALL / LOBBY	8" Rec Can CFL 42W 4P	14	48	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 150	14	12	-	0
68	Strath Haven HS	3rd Floor	SHOWCASE	3' Strip 1L T8	3	22	3500	RT, 3' 12W DE LED 1L	3	12	-	0
69	Strath Haven HS	3rd Floor	SHOWCASE	4' Strip BP 1L 32W T8	2	31	3500	RT, 4' 10.5W DE LED 1L	2	11	-	0
70	Strath Haven HS	3rd Floor	HALL / LOBBY	2X4 Prism Rec 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
71	Strath Haven HS	3rd Floor	HALL / LOBBY	6" Rec Can CFL 42W 4P	4	48	0	No Action - Emergency Use Only	4	48	-	0
72	Strath Haven HS	3rd Floor	HALL / LOBBY	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	1	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	1	21	-	0
73	Strath Haven HS	3rd Floor	ELEC / IT 317	4' Industrial BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
74	Strath Haven HS	3rd Floor	ICC CLASS 316	4' Direct/Indirect BP 3L 32W T8 DS	22	90	2200	RT, 4' 10.5W DE LED 3L	22	32	WKM	1
75	Strath Haven HS	3rd Floor	JANITOR STORAGE 318	2X4 Prism Rec 2L 32W T8	3	59	500	RT, 4' 10.5W DE LED 2L	3	21	-	0
76	Strath Haven HS	3rd Floor	GIRLS RESTROOM	4' Wrap BP 2L 32W T8	16	59	3500	RT, 4' 10.5W DE LED 2L	16	21	-	0
77	Strath Haven HS	3rd Floor	BOYS RESTROOM	4' Wrap BP 2L 32W T8	7	59	3500	RT, 4' 10.5W DE LED 2L	7	21	-	0
78	Strath Haven HS	3rd Floor	OFFICE 319	2X4 Prism Rec 2L 32W T8	5	59	3500	RT, 4' 10.5W DE LED 2L	5	21	WKM	1
79	Strath Haven HS	3rd Floor	CLASS 320	2X4 Prism Rec 2L 32W T8	5	59	2200	RT, 4' 10.5W DE LED 2L	5	21	WKM	1
80	Strath Haven HS	3rd Floor	ELEVATOR HALL	8" Rec Can CFL 42W 4P	2	48	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 150	2	12	-	0
81	Strath Haven HS	3rd Floor	ELEVATOR HALL	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	2	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	2	21	-	0
82	Strath Haven HS	3rd Floor	ELEVATOR HALL	2X4 Prism Rec 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
83	Strath Haven HS	3rd Floor	ELEVATOR HALL	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixture	2	3	-	0
84	Strath Haven HS	3rd Floor	MECH 348	4' Industrial BP 2L 32W T8	16	59	1000	RT, 4' 10.5W DE LED 2L	16	21	-	0
85	Strath Haven HS	3rd Floor	MECH 348	4' Industrial BP 2L 32W T8	4	59	0	RT, 4' 10.5W DE LED 2L	4	21	-	0
86	Strath Haven HS	3rd Floor	MECH 348	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixture	2	3	-	0
87	Strath Haven HS	3rd Floor	EXTERIOR DOOR F10	Wall Pack CFL 32W 4P	1	34	0	No Action - Emergency Use Only	1	34	-	0
88	Strath Haven HS	3rd Floor	MAINTENANCE OFFICE 347	2X4 Prism Rec 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
89	Strath Haven HS	3rd Floor	BOILER 346	4' Industrial BP 2L 32W T8	14	59	1000	RT, 4' 10.5W DE LED 2L	14	21	-	0
90	Strath Haven HS	3rd Floor	BOILER 346	4' Industrial BP 2L 32W T8	3	59	0	RT, 4' 10.5W DE LED 2L	3	21	-	0
91	Strath Haven HS	3rd Floor	MECH 346A	4' Industrial BP 2L 32W T8	9	59	1000	RT, 4' 10.5W DE LED 2L	9	21	-	0
92	Strath Haven HS	3rd Floor	MECH 346A	4' Industrial BP 2L 32W T8	3	59	0	RT, 4' 10.5W DE LED 2L	3	21	-	0
93	Strath Haven HS	3rd Floor	MECH 342	4' Industrial BP 2L 32W T8	2	59	0	RT, 4' 10.5W DE LED 2L	2	21	-	0
94	Strath Haven HS	3rd Floor	MECH 342	4' Industrial BP 2L 32W T8	10	59	1000	RT, 4' 10.5W DE LED 2L	10	21	-	0
95	Strath Haven HS	3rd Floor	STORAGE CLOTHING	12' Wrap BP 6L 32W T8	1	175	500	RT, 4' 10.5W DE LED 6L	1	63	-	0
96	Strath Haven HS	3rd Floor	STORAGE 213D	4' Vaportight BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
97	Strath Haven HS	3rd Floor	RESTROOM 214D	8' Wrap BP 4L 32W T8	1	112	1000	RT, 4' 10.5W DE LED 4L	1	42	-	0
98	Strath Haven HS	3rd Floor	RESTROOM 214D	2' Vanity 2L 17W T8	1	33	1000	RT, 2' 7W DE LED 2L	1	14	-	0
99	Strath Haven HS	3rd Floor	ROOF ACCESS	4' Industrial BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
100	Strath Haven HS	3rd Floor	HIGH VOLTAGE	4' Industrial BP 2L 32W T8	3	59	500	RT, 4' 10.5W DE LED 2L	3	21	-	0

101	Strath Haven HS	3rd Floor	HIGH VOLTAGE	4' Industrial BP 2L 32W T8	2	59	0	RT, 4' 10.5W DE LED 2L	2	21	-	0
102	Strath Haven HS	3rd Floor	HIGH VOLTAGE	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
103	Strath Haven HS	3rd Floor	HALL BACK	4' Industrial BP 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
104	Strath Haven HS	3rd Floor	HALL BACK	4' Industrial BP 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
105	Strath Haven HS	3rd Floor	HALL BACK	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
106	Strath Haven HS	3rd Floor	BAND 343	4' Direct/Indirect BP 3L 32W T8 DS	31	90	2200	RT, 4' 10.5W DE LED 3L	31	32	WCM	3
107	Strath Haven HS	3rd Floor	BAND 343	6" Rec Can CFL 42W 4P	6	48	0	No Action - Emergency Use Only	6	48	-	0
108	Strath Haven HS	3rd Floor	HALL 343	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	8	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	8	21	-	0
109	Strath Haven HS	3rd Floor	HALL 343	2X4 Prism Rec 2L 32W T8	8	59	3500	RT, 4' 10.5W DE LED 2L	8	21	-	0
110	Strath Haven HS	3rd Floor	HALL 343	4x4 Prism Rec 6L 32W T8	1	175	3500	RT, 4' 10.5W DE LED 6L	1	63	-	0
111	Strath Haven HS	3rd Floor	HALL 343	8" Rec Can CFL 42W 4P	2	48	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 15	2	12	-	0
112	Strath Haven HS	3rd Floor	HALL 343	Exit Sign LED	4	3	8760	No Action - Existing Efficient/LED Fixtu	4	3	-	0
113	Strath Haven HS	3rd Floor	PRACTICE ROOM 341	2X4 Par Rec 3L 32W T8	2	89	500	RT, 4' 10.5W DE LED 3L	2	32	-	0
114	Strath Haven HS	3rd Floor	PRACTICE ROOM 340	2X4 Par Rec 3L 32W T8	2	89	500	RT, 4' 10.5W DE LED 3L	2	32	-	0
115	Strath Haven HS	3rd Floor	OFFICE 338	2X4 Par Rec 3L 32W T8	4	89	3500	RT, 4' 10.5W DE LED 3L	4	32	-	0
116	Strath Haven HS	3rd Floor	TECH ED 332	4' Direct/Indirect BP 3L 32W T8 DS	18	90	2200	RT, 4' 10.5W DE LED 3L	18	32	-	0
117	Strath Haven HS	3rd Floor	PRACTICE ROOM 336	2X4 Par Rec 3L 32W T8	2	89	500	RT, 4' 10.5W DE LED 3L	2	32	-	0
118	Strath Haven HS	3rd Floor	PRACTICE ROOM 335	2X4 Par Rec 3L 32W T8	2	89	500	RT, 4' 10.5W DE LED 3L	2	32	-	0
119	Strath Haven HS	3rd Floor	TECH ED 333 HALL	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	1	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	1	21	-	0
120	Strath Haven HS	3rd Floor	TECH ED 333 HALL	2X4 Prism Rec 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
121	Strath Haven HS	3rd Floor	TECH ED 333 SHOP	8' Industrial BP 4L 32W T8	12	112	2200	RT, 4' 10.5W DE LED 4L	12	42	-	0
122	Strath Haven HS	3rd Floor	TECH ED 333 SHOP	4' Industrial BP 2L 32W T8	1	59	2200	RT, 4' 10.5W DE LED 2L	1	21	-	0
123	Strath Haven HS	3rd Floor	TECH ED 333 TASK LIGHTING	8' Wrap BP 4L 32W T8	1	112	2200	RT, 4' 10.5W DE LED 4L	1	42	-	0
124	Strath Haven HS	3rd Floor	TECH ED 333 TASK LIGHTING	2X4 Prism Susp 4L	3	144	2200	RT, 4' 10.5W DE LED 4L	3	42	-	0
125	Strath Haven HS	3rd Floor	TECH ED 333	4' Industrial BP 2L 32W T8	1	59	2200	RT, 4' 10.5W DE LED 2L	1	21	-	0
126	Strath Haven HS	3rd Floor	TECH ED 333	8' Vaportight BP 4L 32W T8	4	112	2200	RT, 4' 10.5W DE LED 4L	4	42	-	0
127	Strath Haven HS	3rd Floor	TECH ED 333 OFFICE	2X4 Par Rec 3L 32W T8 DS	4	90	3500	RT, 4' 10.5W DE LED 3L	4	32	-	0
128	Strath Haven HS	3rd Floor	TECH ED 333 UPPER LEVEL	4' Vaportight BP 2L 32W T8	4	59	2200	RT, 4' 10.5W DE LED 2L	4	21	-	0
129	Strath Haven HS	3rd Floor	TECH ED 333 UPPER LEVEL	4' Industrial BP 2L 32W T8	3	59	0	RT, 4' 10.5W DE LED 2L	3	21	-	0
130	Strath Haven HS	3rd Floor	TECH ED 333	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
131	Strath Haven HS	3rd Floor	TECH ED 334	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	-	0
132	Strath Haven HS	3rd Floor	TECH ED 331 HALL	2X4 Prism Rec 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
133	Strath Haven HS	3rd Floor	TECH ED 331 HALL	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	1	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	1	21	-	0
134	Strath Haven HS	3rd Floor	TECH ED 331 SHOP	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
135	Strath Haven HS	3rd Floor	TECH ED 331 SHOP	8' Vaportight BP 4L 32W T8	4	112	2200	RT, 4' 10.5W DE LED 4L	4	42	-	0
136	Strath Haven HS	3rd Floor	TECH ED 331 SHOP	8' Industrial BP 4L 32W T8	15	112	2200	RT, 4' 10.5W DE LED 4L	15	42	-	0
137	Strath Haven HS	3rd Floor	TECH ED 331 SHOP	2X4 Prism Rec 2L 32W T8	3	59	0	RT, 4' 10.5W DE LED 2L	3	21	-	0
138	Strath Haven HS	3rd Floor	TECH ED 331 SHOP	8' Industrial BP 4L 32W T8	1	112	0	RT, 4' 10.5W DE LED 4L	1	42	-	0
139	Strath Haven HS	3rd Floor	CLASS 330	4' Direct/Indirect BP 3L 32W T8 DS	15	90	2200	RT, 4' 10.5W DE LED 3L	15	32	WKM	1
140	Strath Haven HS	3rd Floor	STORAGE (OLD DARK RM)	Wall Pack CFL 13W Screw In 2L	5	26	500	Wall Pack LED SEC 2.5 kLm PC	5	20	-	0
141	Strath Haven HS	3rd Floor	ART 329	4' Direct/Indirect BP 3L 32W T8 DS	19	90	2200	RT, 4' 10.5W DE LED 3L	19	32	WKM	2
142	Strath Haven HS	3rd Floor	ART 329 STORAGE	2X4 Prism Rec 2L 32W T8	3	59	500	RT, 4' 10.5W DE LED 2L	3	21	-	0
143	Strath Haven HS	3rd Floor	ART 329 KILN	2X4 Prism Rec 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
144	Strath Haven HS	3rd Floor	ART 329 OFFICE	2X4 Par Rec 3L 32W T8 DS	3	90	3500	RT, 4' 10.5W DE LED 3L	3	32	WCM	1
145	Strath Haven HS	3rd Floor	ART 328	4' Direct/Indirect BP 3L 32W T8 DS	6	90	2200	RT, 4' 10.5W DE LED 3L	6	32	-	0
146	Strath Haven HS	3rd Floor	ART 328	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	-	0
147	Strath Haven HS	3rd Floor	ART 328 STORAGE	2X4 Prism Rec 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
148	Strath Haven HS	3rd Floor	HALL 334 - 328	2X4 Prism Rec 2L 32W T8	15	59	3500	RT, 4' 10.5W DE LED 2L	15	21	-	0
149	Strath Haven HS	3rd Floor	HALL 334 - 328	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	9	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	9	21	-	0
150	Strath Haven HS	3rd Floor	HALL 334 - 328	4x4 Prism Rec 6L 32W T8	1	175	3500	RT, 4' 10.5W DE LED 6L	1	63	-	0
151	Strath Haven HS	3rd Floor	HALL 334 - 328	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixtu	3	3	-	0
152	Strath Haven HS	3rd Floor	HALL 334 - 328	8" Rec Can CFL 42W 4P	3	48	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 15	3	12	-	0

153	Strath Haven HS	3rd Floor	MECH 326	4' Industrial BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
154	Strath Haven HS	3rd Floor	MECH 326	4' Industrial BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
155	Strath Haven HS	3rd Floor	STAGE 327	4' Strip BP 2L 32W T8	4	59	1500	RT, 4' 10.5W DE LED 2L	4	21	-	0
156	Strath Haven HS	3rd Floor	STAGE 327	4' Strip BP 4L 32W T8	1	112	1500	RT, 4' 10.5W DE LED 4L	1	42	-	0
157	Strath Haven HS	3rd Floor	STAGE 327	Exit Sign LED	4	3	8760	No Action - Existing Efficient/LED Fixtu	4	3	-	0
158	Strath Haven HS	3rd Floor	STAGE 327	Cylinder MH 400W	0	458	8760	No Action - Customer Request	0	458	-	0
159	Strath Haven HS	3rd Floor	STORAGE	4' Vaportight BP 4L 32W T8	3	112	500	RT, 4' 10.5W DE LED 4L	3	42	-	0
160	Strath Haven HS	3rd Floor	STORAGE	4' Vaportight LED 10.5W T8 ULB 4L	1	42	500	RT, 4' 10.5W DE LED 4L	1	42	-	0
161	Strath Haven HS	3rd Floor	MEZZANINE 1	RLM Inc 60W A	1	60	1500	LED 9W A19 Replacement	1	10	-	0
162	Strath Haven HS	3rd Floor	MEZZANINE 2	RLM CFL 13W Screw In	1	13	1500	LED 9W A19 Replacement	1	10	-	0
163	Strath Haven HS	3rd Floor	CONTROL BOOTH	4' Vaportight BP 2L 32W T8	5	59	1500	RT, 4' 10.5W DE LED 2L	5	21	-	0
164	Strath Haven HS	3rd Floor	CONTROL BOOTH	4' Vanity BP 2L 32W T8	1	59	1500	RT, 4' 10.5W DE LED 2L	1	21	-	0
165	Strath Haven HS	3rd Floor	CONTROL BOOTH	RLM Inc 150W A	1	150	1500	LED 9W A19 Replacement	1	10	-	0
166	Strath Haven HS	3rd Floor	CONTROL BOOTH	RLM Inc 60W A	4	60	1500	LED 9W A19 Replacement	4	10	-	0
167	Strath Haven HS	3rd Floor	CONTROL BOOTH	Cylinder Quartz 500W	2	500	1500	No Action - Customer Request	2	500	-	0
168	Strath Haven HS	3rd Floor	CATWALK	Keyless Inc 60W A	19	60	1500	LED 9W A19 Replacement	19	10	-	0
169	Strath Haven HS	3rd Floor	HOUSE LIGHTING	Cylinder MH 400W	11	458	1500	No Action - Customer Request	11	458	-	0
170	Strath Haven HS	3rd Floor	HOUSE LIGHTING	Cylinder Quartz 500W	24	500	1500	No Action - Customer Request	24	500	-	0
171	Strath Haven HS	3rd Floor	AUDITORIUM BACK	6" Rec Can Inc 65W R40	3	65	1500	LED 8W BR30 Replacement	3	8	-	0
172	Strath Haven HS	3rd Floor	AUDITORIUM BACK	6" Rec Can LED 10W R30	9	10	1500	LED 8W BR30 Replacement	9	8	-	0
173	Strath Haven HS	3rd Floor	HOUSE LIGHTING	Cylinder Quartz 500W	3	500	1500	No Action - Customer Request	3	500	-	0
174	Strath Haven HS	3rd Floor	EXIT LIGHTING	Exit Sign LED	6	3	8760	No Action - Existing Efficient/LED Fixtu	6	3	-	0
175	Strath Haven HS	3rd Floor	EMERGENCY LIGHTING	Emergency Fixture	1	0	0	No Action - Emergency Use Only	1	0	-	0
176	Strath Haven HS	3rd Floor	SIDE ENTRY	6" Rec Can LED 10W R30	2	10	1500	LED 8W BR30 Replacement	2	8	-	0
177	Strath Haven HS	3rd Floor	STORAGE OFF AUDITORIUM STAI	6" Rec Can CFL 42W 4P	1	48	500	RC LED Retrofit Kit 1500 Lm 6" Adj. 150	1	13	-	0
178	Strath Haven HS	3rd Floor	OFFICE/COMPUTER 321	8' Wrap BP 4L 32W T8	1	112	3500	RT, 4' 10.5W DE LED 4L	1	42	-	0
179	Strath Haven HS	3rd Floor	HALL 321	16' Wrap BP 8L 32W T8	6	224	3500	RT, 4' 10.5W DE LED 8L	6	84	-	0
180	Strath Haven HS	3rd Floor	HALL 321	12' Wrap BP 6L 32W T8	2	175	3500	RT, 4' 10.5W DE LED 6L	2	63	-	0
181	Strath Haven HS	3rd Floor	HALL 321	8' Wrap BP 4L 32W T8	4	112	3500	RT, 4' 10.5W DE LED 4L	4	42	-	0
182	Strath Haven HS	3rd Floor	HALL 321	6" Rec Can CFL 42W 4P	4	48	0	No Action - Emergency Use Only	4	48	-	0
183	Strath Haven HS	3rd Floor	SHOWCASE	3' Strip 1L	3	38	3500	RT, 3' 12W DE LED 1L	3	12	-	0
184	Strath Haven HS	3rd Floor	SHOWCASE	4' Strip BP 1L	5	43	3500	RT, 4' 10.5W DE LED 1L	5	11	-	0
185	Strath Haven HS	3rd Floor	HALL CENTER	8" Rec Can CFL 42W 4P	21	48	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 150	21	12	-	0
186	Strath Haven HS	3rd Floor	HALL CENTER	6" Rec Can CFL 42W 4P	3	48	3500	RC LED Retrofit Kit 1500 Lm 6" Adj. 150	3	13	-	0
187	Strath Haven HS	3rd Floor	HALL CENTER	8" Rec Can CFL 42W 4P	2	48	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 150	2	12	-	0
188	Strath Haven HS	3rd Floor	GAZEBO	Track Head Hal 65W PAR38	7	65	3500	LED 10W PAR30 Replacement	7	10	-	0
189	Strath Haven HS	3rd Floor	HALL CENTER	12' Wrap BP 6L 32W T8	7	175	3500	RT, 4' 10.5W DE LED 6L	7	63	-	0
190	Strath Haven HS	3rd Floor	HALL CENTER	8' Wrap BP 4L 32W T8	4	112	3500	RT, 4' 10.5W DE LED 4L	4	42	-	0
191	Strath Haven HS	3rd Floor	HALL CENTER	6" Rec Can CFL 42W 4P	4	48	0	No Action - Emergency Use Only	4	48	-	0
192	Strath Haven HS	3rd Floor	HALL CENTER	8" Rec Can CFL 42W 4P	1	48	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 150	1	12	-	0
193	Strath Haven HS	3rd Floor	HALL CENTER	Exit Sign LED	4	3	8760	No Action - Existing Efficient/LED Fixtu	4	3	-	0
194	Strath Haven HS	3rd Floor	SHOWCASE	8' Strip BP 2L 32W T8	3	59	3500	RT, 4' 10.5W DE LED 2L	3	21	-	0
195	Strath Haven HS	3rd Floor	UNIFORM STORAGE 324	RLM LED 10W A	2	10	500	LED 9W A19 Replacement	2	10	-	0
196	Strath Haven HS	3rd Floor	UNIFORM STORAGE 324	RLM Inc 60W A	2	60	500	LED 9W A19 Replacement	2	10	-	0
197	Strath Haven HS	3rd Floor	UNISEX RESTROOM	1x4 Prism Rec 2L 32W T8	3	59	1000	RT, 4' 10.5W DE LED 2L	3	21	WS	1
198	Strath Haven HS	3rd Floor	STORAGE 325	2X4 Prism Rec 3L 32W T8	1	89	500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	1	21	-	0
199	Strath Haven HS	3rd Floor	HALL 325	2X4 Prism Rec 2L 32W T8	3	59	3500	RT, 4' 10.5W DE LED 2L	3	21	-	0
200	Strath Haven HS	3rd Floor	HALL 325	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	2	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	2	21	-	0
201	Strath Haven HS	3rd Floor	HALL 325	1x4 Prism Rec 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
202	Strath Haven HS	3rd Floor	UNISEX RESTROOM	1x4 Prism Rec 2L 32W T8	3	59	1000	RT, 4' 10.5W DE LED 2L	3	21	WS	1
203	Strath Haven HS	3rd Floor	MAIN OFFICE	2X4 Prism Rec LED 40W	8	40	3500	No Action - Existing Efficient/LED Fixtu	8	40	-	0
204	Strath Haven HS	3rd Floor	MAIN OFFICE	2x2 Prism Rec LED 30W	3	30	3500	No Action - Existing Efficient/LED Fixtu	3	30	-	0

205	Strath Haven HS	3rd Floor	MAIN OFFICE	6" Rec Can LED 9W	6	9	3500	No Action - Existing Efficient/LED Fixtu	6	9	-	0
206	Strath Haven HS	3rd Floor	MAIN OFFICE	8" Rec Can LED 12W	7	12	3500	No Action - Existing Efficient/LED Fixtu	7	12	-	0
207	Strath Haven HS	3rd Floor	MAIN OFFICE	8" Rec Can LED 12W	2	12	0	No Action - Emergency Use Only	2	12	-	0
208	Strath Haven HS	3rd Floor	MAIN OFFICE	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixtu	2	3	-	0
209	Strath Haven HS	3rd Floor	CONFERENCE 379	6" Rec Can LED 9W	24	9	1500	No Action - Existing Efficient/LED Fixtu	24	9	-	0
210	Strath Haven HS	3rd Floor	COPY 378	2X4 Prism Rec LED 40W	2	40	3500	No Action - Existing Efficient/LED Fixtu	2	40	-	0
211	Strath Haven HS	3rd Floor	STORAGE	4' Wrap BP 2L	1	72	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
212	Strath Haven HS	3rd Floor	OFFICE 356	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	WCM	1
213	Strath Haven HS	3rd Floor	BREAK ROOM	2X4 Prism Rec 2L 32W T8	3	59	3500	RT, 4' 10.5W DE LED 2L	3	21	WS	1
214	Strath Haven HS	3rd Floor	OFFICE 377	2X4 Prism Rec LED 40W	2	40	3500	No Action - Existing Efficient/LED Fixtu	2	40	-	0
215	Strath Haven HS	3rd Floor	RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	1000	RT, 4' 10.5W DE LED 2L	1	21	WS	1
216	Strath Haven HS	3rd Floor	RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	1000	RT, 4' 10.5W DE LED 2L	1	21	WS	1
217	Strath Haven HS	3rd Floor	DATA / ELECTRIC	2X4 Prism Rec 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
218	Strath Haven HS	3rd Floor	OFFICE 352	2X4 Par Rec 3L 32W T8 DS	6	90	3500	RT, 4' 10.5W DE LED 3L	6	32	WCM	1
219	Strath Haven HS	3rd Floor	PRINCIPAL OFFICE 375	2X4 Prism Rec LED 40W	4	40	2450	No Action - Existing Efficient/LED Fixtu	4	40	-	0
220	Strath Haven HS	3rd Floor	ASSISTANT PRINCIPAL OFFICE 37	2X4 Prism Rec LED 40W	2	40	3500	No Action - Existing Efficient/LED Fixtu	2	40	-	0
221	Strath Haven HS	3rd Floor	ASSISTANT PRINCIPAL OFFICE 37	2X4 Prism Rec LED 40W	2	40	3500	No Action - Existing Efficient/LED Fixtu	2	40	-	0
222	Strath Haven HS	3rd Floor	ASSISTANT PRINCIPAL OFFICE 37	2X4 Prism Rec LED 40W	2	40	3500	No Action - Existing Efficient/LED Fixtu	2	40	-	0
223	Strath Haven HS	3rd Floor	FOOD LAB 349	4' Direct/Indirect BP 3L 32W T8 DS	22	90	2200	RT, 4' 10.5W DE LED 3L	22	32	WKM	2
224	Strath Haven HS	3rd Floor	CLASS 351	4' Direct/Indirect BP 3L 32W T8 DS	20	90	2200	RT, 4' 10.5W DE LED 3L	20	32	WKM	1
225	Strath Haven HS	3rd Floor	STORAGE	2X4 Prism Rec 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
226	Strath Haven HS	3rd Floor	MECH 350	4' Industrial BP 2L 32W T8	3	59	500	RT, 4' 10.5W DE LED 2L	3	21	-	0
227	Strath Haven HS	3rd Floor	CLASS 353	4' Direct/Indirect BP 3L 32W T8	14	89	2200	RT, 4' 10.5W DE LED 3L	14	32	WKM	1
228	Strath Haven HS	3rd Floor	RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	1000	RT, 4' 10.5W DE LED 2L	1	21	WS	1
229	Strath Haven HS	3rd Floor	CLASS 355	2X4 Prism Rec 2L 32W T8	3	59	2200	RT, 4' 10.5W DE LED 2L	3	21	WKM	1
230	Strath Haven HS	3rd Floor	CLASS 355	4' Direct/Indirect BP 3L 32W T8	14	89	2200	RT, 4' 10.5W DE LED 3L	14	32	PL	0
231	Strath Haven HS	3rd Floor	NURSE 354	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	WCM	1
232	Strath Haven HS	3rd Floor	ISOLATION	2X4 Par Rec 3L 32W T8 DS	3	90	500	RT, 4' 10.5W DE LED 3L	3	32	-	0
233	Strath Haven HS	3rd Floor	OFFICE	2X4 Par Rec 3L 32W T8 DS	4	90	3500	RT, 4' 10.5W DE LED 3L	4	32	WCM	1
234	Strath Haven HS	3rd Floor	BED	2X4 Par Rec 3L 32W T8 DS	2	90	500	RT, 4' 10.5W DE LED 3L	2	32	-	0
235	Strath Haven HS	3rd Floor	BED	2X4 Prism Rec 3L 32W T8 DS	1	90	500	RT, 4' 10.5W DE LED 3L	1	32	-	0
236	Strath Haven HS	3rd Floor	RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	1000	RT, 4' 10.5W DE LED 2L	1	21	WS	1
237	Strath Haven HS	3rd Floor	STORAGE	2X4 Prism Rec 3L 32W T8	1	89	500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	1	21	-	0
238	Strath Haven HS	3rd Floor	AD OFFICE 358	2X4 Prism Rec LED 10.5W T8 ULB 3L	4	31.5	3500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	4	21	WS	1
239	Strath Haven HS	3rd Floor	STORAGE	2X4 Prism Rec 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
240	Strath Haven HS	3rd Floor	STORAGE 359	2X4 Par Rec 3L 32W T8	6	89	500	RT, 4' 10.5W DE LED 3L	6	32	-	0
241	Strath Haven HS	3rd Floor	OFFICIALS 360	4' Wrap BP 2L 32W T8	4	59	3500	RT, 4' 10.5W DE LED 2L	4	21	WS	1
242	Strath Haven HS	3rd Floor	SHOWER	6" Rec Can CFL 13W 2P	2	17	500	RC LED Retrofit Kit 1500 Lm 6" Adj. 10	2	9	-	0
243	Strath Haven HS	3rd Floor	HALL 360	2X4 Prism Rec 2L 32W T8	7	59	3500	RT, 4' 10.5W DE LED 2L	7	21	-	0
244	Strath Haven HS	3rd Floor	HALL 360	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	4	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	4	21	-	0
245	Strath Haven HS	3rd Floor	HALL 360	4x4 Prism Rec 6L 32W T8	1	175	3500	RT, 4' 10.5W DE LED 6L	1	63	-	0
246	Strath Haven HS	3rd Floor	HALL 360	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixtu	3	3	-	0
247	Strath Haven HS	3rd Floor	HALL 360	4' Wrap BP 2L 32W T8	8	59	3500	RT, 4' 10.5W DE LED 2L	8	21	-	0
248	Strath Haven HS	3rd Floor	HALL 360	6" Rec Can CFL 42W 4P	2	48	0	No Action - Emergency Use Only	2	48	-	0
249	Strath Haven HS	3rd Floor	GIRLS LOCKER 361	4' Wrap BP 2L 32W T8 TP	1	59	2500	RT, 4' 10.5W DE LED 2L TP	1	21	-	0
250	Strath Haven HS	3rd Floor	GIRLS LOCKER 361	4' Wrap BP 2L 32W T8 TP	13	59	2500	RT, 4' 10.5W DE LED 2L TP	13	21	-	0
251	Strath Haven HS	3rd Floor	GIRLS LOCKER 361	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
252	Strath Haven HS	3rd Floor	RESTROOM	4' Wrap BP 2L 32W T8 TP	2	59	2500	RT, 4' 10.5W DE LED 2L TP	2	21	-	0
253	Strath Haven HS	3rd Floor	RESTROOM	4' Vanity BP 2L 32W T8	1	59	2500	RT, 4' 10.5W DE LED 2L	1	21	-	0
254	Strath Haven HS	3rd Floor	SHOWER	4' Wrap BP 2L 32W T8 TP	2	59	2500	RT, 4' 10.5W DE LED 2L TP	2	21	-	0
255	Strath Haven HS	3rd Floor	GIRLS TEAM ROOM	4' Wrap BP 2L 32W T8 TP	1	59	2500	RT, 4' 10.5W DE LED 2L TP	1	21	-	0
256	Strath Haven HS	3rd Floor	LOCKER	4' Wrap BP 2L 32W T8 TP	11	59	2500	RT, 4' 10.5W DE LED 2L TP	11	21	-	0

257	Strath Haven HS	3rd Floor	RESTROOM	4' Wrap BP 2L 32W T8 TP	2	59	2500	RT, 4' 10.5W DE LED 2L TP	2	21	-	0
258	Strath Haven HS	3rd Floor	RESTROOM	4' Vanity BP 2L 32W T8	1	59	2500	RT, 4' 10.5W DE LED 2L	1	21	-	0
259	Strath Haven HS	3rd Floor	SHOWER	4' Wrap BP 2L 32W T8 TP	2	59	2500	RT, 4' 10.5W DE LED 2L TP	2	21	-	0
260	Strath Haven HS	3rd Floor	GIRLS TEAM ROOM	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
261	Strath Haven HS	3rd Floor	STORAGE 363	2X4 Prism Rec 3L 32W T8	1	89	500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	1	21	-	0
262	Strath Haven HS	3rd Floor	JANITOR 365	Wall Pack CFL 26W 4P	3	27	500	Wall Pack LED SEC 2.5 kLm PC	3	20	-	0
263	Strath Haven HS	3rd Floor	UPPER MECH	4' Industrial BP 2L 32W T8	7	59	1000	RT, 4' 10.5W DE LED 2L	7	21	-	0
264	Strath Haven HS	3rd Floor	UPPER MECH	4' Industrial BP 2L 32W T8	3	59	0	RT, 4' 10.5W DE LED 2L	3	21	-	0
265	Strath Haven HS	3rd Floor	ADAPTIVE CLASS 364	4' Wrap BP 2L 32W T8	35	59	2200	RT, 4' 10.5W DE LED 2L	35	21	WKM	2
266	Strath Haven HS	3rd Floor	ADAPTIVE CLASS 364	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
267	Strath Haven HS	3rd Floor	GYM STORAGE 366	4' Vaportight BP 2L 32W T8	3	59	500	RT, 4' 10.5W DE LED 2L	3	21	-	0
268	Strath Haven HS	3rd Floor	STORAGE 367	4' Vaportight BP 2L 32W T8	6	59	500	RT, 4' 10.5W DE LED 2L	6	21	-	0
269	Strath Haven HS	3rd Floor	BOYS TEAM ROOM	4' Wrap BP 2L 32W T8	1	59	2500	RT, 4' 10.5W DE LED 2L	1	21	-	0
270	Strath Haven HS	3rd Floor	LOCKER	4' Wrap BP 2L 32W T8	11	59	2500	RT, 4' 10.5W DE LED 2L	11	21	-	0
271	Strath Haven HS	3rd Floor	RESTROOM	4' Wrap BP 2L 32W T8	2	59	2500	RT, 4' 10.5W DE LED 2L	2	21	-	0
272	Strath Haven HS	3rd Floor	RESTROOM	4' Vanity BP 2L 32W T8	1	59	2500	RT, 4' 10.5W DE LED 2L	1	21	-	0
273	Strath Haven HS	3rd Floor	SHOWER	4' Wrap BP 2L 32W T8	2	59	2500	RT, 4' 10.5W DE LED 2L	2	21	-	0
274	Strath Haven HS	3rd Floor	BOYS TEAM ROOM	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
275	Strath Haven HS	3rd Floor	BOYS LOCKER 369	4' Wrap BP 2L 32W T8	13	59	2500	RT, 4' 10.5W DE LED 2L	13	21	-	0
276	Strath Haven HS	3rd Floor	BOYS LOCKER 369	4' Wrap BP 2L 32W T8	2	59	2500	RT, 4' 10.5W DE LED 2L	2	21	-	0
277	Strath Haven HS	3rd Floor	BOYS LOCKER 369	4' Vanity BP 2L 32W T8	1	59	2500	RT, 4' 10.5W DE LED 2L	1	21	-	0
278	Strath Haven HS	3rd Floor	SHOWER	4' Wrap BP 2L 32W T8	2	59	2500	RT, 4' 10.5W DE LED 2L	2	21	-	0
279	Strath Haven HS	3rd Floor	HALL	4' Wrap BP 2L 32W T8	1	59	2500	RT, 4' 10.5W DE LED 2L	1	21	-	0
280	Strath Haven HS	3rd Floor	STORAGE	4' Industrial BP 2L 32W T8	3	59	500	RT, 4' 10.5W DE LED 2L	3	21	-	0
281	Strath Haven HS	3rd Floor	LOCKER ROOM	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
282	Strath Haven HS	3rd Floor	HALL 369	2X4 Prism Rec 2L 32W T8	8	59	3500	RT, 4' 10.5W DE LED 2L	8	21	-	0
283	Strath Haven HS	3rd Floor	HALL 369	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	5	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	5	21	-	0
284	Strath Haven HS	3rd Floor	HALL 369	4x4 Prism Rec 6L 32W T8	2	175	3500	RT, 4' 10.5W DE LED 6L	2	63	-	0
285	Strath Haven HS	3rd Floor	HALL 369	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixtu	3	3	-	0
286	Strath Haven HS	3rd Floor	TRAINER 370	2X4 Prism Rec 3L 32W T8	4	89	3500	RT, 4' 10.5W DE LED 3L	4	32	-	0
287	Strath Haven HS	3rd Floor	TRAINER 370	4' Wrap BP 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
288	Strath Haven HS	3rd Floor	TRAINER 370	4' Wrap BP 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
289	Strath Haven HS	3rd Floor	HALL 370	2X4 Prism Rec 2L 32W T8	7	59	3500	RT, 4' 10.5W DE LED 2L	7	21	-	0
290	Strath Haven HS	3rd Floor	HALL 370	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	4	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	4	21	-	0
291	Strath Haven HS	3rd Floor	HALL 370	4x4 Prism Rec 6L 32W T8	1	175	3500	RT, 4' 10.5W DE LED 6L	1	63	-	0
292	Strath Haven HS	3rd Floor	COACH LOCKER 371	4' Wrap BP 2L 32W T8	6	59	2500	RT, 4' 10.5W DE LED 2L	6	21	-	0
293	Strath Haven HS	3rd Floor	SHOWER	6" Rec Can CFL 13W 2P	2	17	500	RC LED Retrofit Kit 1500 Lm 6" Adj. 100	2	9	-	0
294	Strath Haven HS	3rd Floor	STORAGE RESTROOM	4' Wrap BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
295	Strath Haven HS	3rd Floor	UNISEX RESTROOM	4' Wrap BP 2L 32W T8	1	59	1000	RT, 4' 10.5W DE LED 2L	1	21	-	0
296	Strath Haven HS	3rd Floor	UNISEX RESTROOM	8' Wrap BP 4L 32W T8	1	112	1000	RT, 4' 10.5W DE LED 4L	1	42	-	0
297	Strath Haven HS	3rd Floor	POOL BALCONY 372	2X4 Prism Susp 4L 32W T8 TP	11	112	3000	RT, 4' 10.5W DE LED 4L	11	42	-	0
298	Strath Haven HS	3rd Floor	HALL 372	2X4 Prism Rec 2L 32W T8	8	59	3500	RT, 4' 10.5W DE LED 2L	8	21	-	0
299	Strath Haven HS	3rd Floor	HALL 372	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	5	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	5	21	-	0
300	Strath Haven HS	3rd Floor	LOBBY	2X4 Prism Rec LED 40W	6	40	3500	No Action - Existing Efficient/LED Fixtu	6	40	-	0
301	Strath Haven HS	3rd Floor	VESTIBULE	8" Rec Can CFL 42W 4P	3	48	2625	RC LED Retrofit Kit 2000 Lm 8" Adj. 150	3	12	-	0
302	Strath Haven HS	2nd Floor	LIBRARY VESTIBULE	6" Rec Can CFL 32W 4P	6	34	2500	RC LED Retrofit Kit 1500 Lm 6" Adj. 150	6	13	-	0
303	Strath Haven HS	2nd Floor	LIBRARY VESTIBULE	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
304	Strath Haven HS	2nd Floor	LIBRARY LEFT	4' Direct/Indirect BP 3L 32W T8 DS	72	90	2500	RT, 4' 10.5W DE LED 3L	72	32	-	0
305	Strath Haven HS	2nd Floor	LIBRARY RIGHT	4' Direct/Indirect BP 3L 32W T8 DS	54	90	2500	RT, 4' 10.5W DE LED 3L	54	32	-	0
306	Strath Haven HS	2nd Floor	LIBRARY DESK	4' Direct/Indirect BP 3L 32W T8 DS	6	90	2500	RT, 4' 10.5W DE LED 3L	6	32	-	0
307	Strath Haven HS	2nd Floor	LIBRARY SHOWCASE	3' Undercabinet 1L 25W T8	3	26	2500	RT, 3' 12W DE LED 1L	3	12	-	0
308	Strath Haven HS	2nd Floor	LIBRARY	6" Rec Can CFL 42W 4P	24	48	2500	RC LED Retrofit Kit 1500 Lm 6" Adj. 150	24	13	-	0

309	Strath Haven HS	2nd Floor	LIBRARY	6" Rec Can CFL 42W 4P	8	48	0	No Action - Emergency Use Only	8	48	-	0
310	Strath Haven HS	2nd Floor	STORAGE	2X4 Par Rec 3L 32W T8 DS	6	90	500	RT, 4' 10.5W DE LED 3L	6	32	-	0
311	Strath Haven HS	2nd Floor	STORAGE	2X4 Par Rec 3L 32W T8 DS	3	90	500	RT, 4' 10.5W DE LED 3L	3	32	-	0
312	Strath Haven HS	2nd Floor	OFFICE	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	WS	1
313	Strath Haven HS	2nd Floor	STORAGE	2X4 Par Rec 3L 32W T8	1	89	500	RT, 4' 10.5W DE LED 3L	1	32	-	0
314	Strath Haven HS	2nd Floor	LIBRARY LOBBY AND HALL	12' Wrap BP 6L 32W T8	4	175	3500	RT, 4' 10.5W DE LED 6L	4	63	-	0
315	Strath Haven HS	2nd Floor	LIBRARY LOBBY AND HALL	8' Wrap BP 4L 32W T8	4	112	3500	RT, 4' 10.5W DE LED 4L	4	42	-	0
316	Strath Haven HS	2nd Floor	LIBRARY LOBBY AND HALL	6" Rec Can CFL 42W 4P	2	48	0	No Action - Emergency Use Only	2	48	-	0
317	Strath Haven HS	2nd Floor	LIBRARY LOBBY AND HALL	6" Rec Can CFL 42W 4P	2	48	3500	RC LED Retrofit Kit 1500 Lm 6" Adj. 150	2	13	-	0
318	Strath Haven HS	2nd Floor	SHOWCASE	4' Strip BP 2L 32W T8	4	59	3500	RT, 4' 10.5W DE LED 2L	4	21	-	0
319	Strath Haven HS	2nd Floor	SHOWCASE	2' Strip 1L T8	2	20	3500	RT, 2' 7W DE LED 1L	2	7	-	0
320	Strath Haven HS	2nd Floor	LOCKER HALLWAY	2X4 Prism Rec 2L 32W T8	17	59	3500	RT, 4' 10.5W DE LED 2L	17	21	-	0
321	Strath Haven HS	2nd Floor	LOCKER HALLWAY	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
322	Strath Haven HS	2nd Floor	HALL AT 223	2X4 Prism Rec 2L 32W T8	4	59	3500	RT, 4' 10.5W DE LED 2L	4	21	-	0
323	Strath Haven HS	2nd Floor	MEDIA STUDIO 223	2X4 Par Rec 3L 32W T8	4	89	2200	RT, 4' 10.5W DE LED 3L	4	32	-	0
324	Strath Haven HS	2nd Floor	MEDIA STUDIO 223	4' Direct/Indirect BP 3L 32W T8	19	89	2200	RT, 4' 10.5W DE LED 3L	19	32	-	0
325	Strath Haven HS	2nd Floor	STORAGE	2X4 Par Rec 3L 32W T8	1	89	500	RT, 4' 10.5W DE LED 3L	1	32	-	0
326	Strath Haven HS	2nd Floor	STORAGE	2X4 Par Rec 3L 32W T8	1	89	500	RT, 4' 10.5W DE LED 3L	1	32	-	0
327	Strath Haven HS	2nd Floor	STORAGE	2X4 Par Rec 3L 32W T8	1	89	500	RT, 4' 10.5W DE LED 3L	1	32	-	0
328	Strath Haven HS	2nd Floor	CONTROL ROOM	2X4 Par Rec 3L 32W T8 DS	4	90	2200	RT, 4' 10.5W DE LED 3L	4	32	-	0
329	Strath Haven HS	2nd Floor	STUDIO	4' Vaportight BP 4L 32W T8	6	112	2200	RT, 4' 10.5W DE LED 4L	6	42	-	0
330	Strath Haven HS	2nd Floor	STUDIO	4' Vaportight BP 2L 32W T8	2	59	2200	RT, 4' 10.5W DE LED 2L	2	21	-	0
331	Strath Haven HS	2nd Floor	GIRLS POOL LOCKER 224	4' Wrap LED 10.5W T8 ULB 4L	2	42	2500	RT, 4' 10.5W DE LED 4L	2	42	-	0
332	Strath Haven HS	2nd Floor	GIRLS POOL LOCKER 224	4' Wrap LED 10.5W T8 ULB 2L	15	21	2500	RT, 4' 10.5W DE LED 2L	15	21	-	0
333	Strath Haven HS	2nd Floor	GIRLS POOL LOCKER 224	4' Wrap BP 2L 32W T8	5	59	2500	RT, 4' 10.5W DE LED 2L	5	21	-	0
334	Strath Haven HS	2nd Floor	GIRLS POOL LOCKER 224	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
335	Strath Haven HS	2nd Floor	SHOWER / RESTROOM	4' Wrap LED 10.5W T8 ULB 2L TP	3	21	2500	RT, 4' 10.5W DE LED 2L TP	3	21	-	0
336	Strath Haven HS	2nd Floor	SHOWER / RESTROOM	4' Wrap LED 10.5W T8 ULB 4L TP	1	42	0	RT, 4' 10.5W DE LED 4L TP	1	42	-	0
337	Strath Haven HS	2nd Floor	SHOWER / RESTROOM	4' Wrap BP 2L 32W T8 TP	12	59	2500	RT, 4' 10.5W DE LED 2L TP	12	21	-	0
338	Strath Haven HS	2nd Floor	SHOWER / RESTROOM	4' Vanity LED 10.5W T8 ULB 2L	1	21	2500	RT, 4' 10.5W DE LED 2L	1	21	-	0
339	Strath Haven HS	2nd Floor	SHOWER	6" Rec Can CFL 13W 2P	4	17	2500	RC LED Retrofit Kit 1500 Lm 6" Adj. 100	4	9	-	0
340	Strath Haven HS	2nd Floor	GIRLS LOCKER 232	4' Wrap BP 2L 32W T8 TP	23	59	2500	RT, 4' 10.5W DE LED 2L TP	23	21	-	0
341	Strath Haven HS	2nd Floor	OFFICE	4' Wrap BP 2L 32W T8	4	59	3500	RT, 4' 10.5W DE LED 2L	4	21	-	0
342	Strath Haven HS	2nd Floor	RESTROOM	4' Wrap BP 2L 32W T8 TP	1	59	2500	RT, 4' 10.5W DE LED 2L TP	1	21	-	0
343	Strath Haven HS	2nd Floor	RESTROOM	6" Rec Can CFL 13W 2P	1	17	2500	RC LED Retrofit Kit 1500 Lm 6" Adj. 100	1	9	-	0
344	Strath Haven HS	2nd Floor	RESTROOM	2' Vanity 2L 17W T8	1	33	2500	RT, 2' 7W DE LED 2L	1	14	-	0
345	Strath Haven HS	2nd Floor	HALL	4' Wrap BP 2L 32W T8 TP	2	59	8760	RT, 4' 10.5W DE LED 2L TP	2	21	-	0
346	Strath Haven HS	2nd Floor	HALL	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
347	Strath Haven HS	2nd Floor	FITNESS	4' Wrap BP 2L 32W T8 TP	29	59	3000	RT, 4' 10.5W DE LED 2L TP	29	21	-	0
348	Strath Haven HS	2nd Floor	GYM	High Bay MH 400W	32	458	3000	High Bay LED 17.7 kLm, WG	32	135	-	0
349	Strath Haven HS	2nd Floor	GYM	High Bay LED 100W	22	100	3000	High Bay LED 17.7 kLm, WG	22	135	-	0
350	Strath Haven HS	2nd Floor	GYM	4' Wrap BP 4L 32W T8	12	112	8760	RT, 4' 10.5W DE LED 4L	12	42	-	0
351	Strath Haven HS	2nd Floor	GYM	Exit Sign LED	7	3	8760	No Action - Existing Efficient/LED Fixtu	7	3	-	0
352	Strath Haven HS	2nd Floor	GYM LOBBY	2X4 Prism Rec LED 40W	6	40	3500	No Action - Existing Efficient/LED Fixtu	6	40	-	0
353	Strath Haven HS	2nd Floor	GYM LOBBY	1x4 Prism Rec 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
354	Strath Haven HS	2nd Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	10	59	3500	RT, 4' 10.5W DE LED 2L	10	21	-	0
355	Strath Haven HS	2nd Floor	STORAGE	4' Vaportight BP 2L 32W T8	4	59	500	RT, 4' 10.5W DE LED 2L	4	21	-	0
356	Strath Haven HS	2nd Floor	GIRLS RESTROOM	1x4 Prism Rec 2L 32W T8	13	59	3500	RT, 4' 10.5W DE LED 2L	13	21	-	0
357	Strath Haven HS	2nd Floor	MECH 240	4' Vaportight BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
358	Strath Haven HS	2nd Floor	GYM HALL	2X4 Prism Rec 2L 32W T8	6	59	3500	RT, 4' 10.5W DE LED 2L	6	21	-	0
359	Strath Haven HS	2nd Floor	GYM HALL	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	6	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	6	21	-	0
360	Strath Haven HS	2nd Floor	GYM HALL	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixtu	2	3	-	0

361	Strath Haven HS	2nd Floor	STORAGE 238	4' Vaportight BP 2L 32W T8	7	59	500	RT, 4' 10.5W DE LED 2L	7	21	-	0
362	Strath Haven HS	2nd Floor	LAUNDRY 233	2X4 Prism Rec 3L 32W T8	3	89	500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	3	21	-	0
363	Strath Haven HS	2nd Floor	BOYS LOCKER 234	4' Wrap BP 2L 32W T8	2	59	2500	RT, 4' 10.5W DE LED 2L	2	21	-	0
364	Strath Haven HS	2nd Floor	FITNESS	4' Wrap BP 2L 32W T8	31	59	2500	RT, 4' 10.5W DE LED 2L	31	21	-	0
365	Strath Haven HS	2nd Floor	OFFICE	4' Wrap BP 2L 32W T8	4	59	3500	RT, 4' 10.5W DE LED 2L	4	21	-	0
366	Strath Haven HS	2nd Floor	LOCKER	4' Wrap BP 2L 32W T8	23	59	2500	RT, 4' 10.5W DE LED 2L	23	21	-	0
367	Strath Haven HS	2nd Floor	RESTROOM	4' Wrap BP 2L 32W T8	1	59	2500	RT, 4' 10.5W DE LED 2L	1	21	-	0
368	Strath Haven HS	2nd Floor	SHOWER	6" Rec Can CFL 13W 2P	1	17	2500	RC LED Retrofit Kit 1500 Lm 6" Adj. 10	1	9	-	0
369	Strath Haven HS	2nd Floor	RESTROOM	4' Wrap BP 2L 32W T8	17	59	3500	RT, 4' 10.5W DE LED 2L	17	21	-	0
370	Strath Haven HS	2nd Floor	RESTROOM	4' Vanity BP 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
371	Strath Haven HS	2nd Floor	POOL	Low Bay MH 400W	10	458	3000	High Bay LED 18 kLm Round IP65	10	136	-	0
372	Strath Haven HS	2nd Floor	POOL	4' Wrap BP 2L 32W T8 TP	1	59	3000	RT, 4' 10.5W DE LED 2L TP	1	21	-	0
373	Strath Haven HS	2nd Floor	POOL OFFICE	4' Wrap BP 2L 32W T8 TP	4	59	3500	RT, 4' 10.5W DE LED 2L TP	4	21	-	0
374	Strath Haven HS	2nd Floor	POOL STORAGE 229	4' Vaportight BP 2L 32W T8	6	59	500	RT, 4' 10.5W DE LED 2L	6	21	-	0
375	Strath Haven HS	2nd Floor	POOL HALL	2X4 Prism Rec 2L 32W T8	6	59	3500	RT, 4' 10.5W DE LED 2L	6	21	-	0
376	Strath Haven HS	2nd Floor	POOL HALL	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	4	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	4	21	-	0
377	Strath Haven HS	2nd Floor	POOL HALL	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
378	Strath Haven HS	2nd Floor	FILTER ROOM 226	4' Vaportight BP 2L 32W T8	6	59	500	RT, 4' 10.5W DE LED 2L	6	21	-	0
379	Strath Haven HS	2nd Floor	PUMP ROOM	4' Vaportight BP 2L 32W T8	6	59	500	RT, 4' 10.5W DE LED 2L	6	21	-	0
380	Strath Haven HS	2nd Floor	PUMP ROOM	RLM Inc 100W A	5	100	500	LED 16W A21 Replacement	5	16	-	0
381	Strath Haven HS	2nd Floor	DARK ROOM	4' Vaportight BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
382	Strath Haven HS	2nd Floor	BOYS POOL LOCKER	4' Wrap BP 2L 32W T8	23	59	2500	RT, 4' 10.5W DE LED 2L	23	21	-	0
383	Strath Haven HS	2nd Floor	GUIDANCE OFFICE 221	2X4 Par Rec 3L 32W T8 DS	13	90	3500	RT, 4' 10.5W DE LED 3L	13	32	WKM	2
384	Strath Haven HS	2nd Floor	CONFERENCE	2X4 Par Rec 3L 32W T8 DS	6	90	1500	RT, 4' 10.5W DE LED 3L	6	32	WS	1
385	Strath Haven HS	2nd Floor	OFFICE	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	WS	1
386	Strath Haven HS	2nd Floor	OFFICE	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	WS	1
387	Strath Haven HS	2nd Floor	OFFICE	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	WS	1
388	Strath Haven HS	2nd Floor	OFFICE	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	WS	1
389	Strath Haven HS	2nd Floor	OFFICE	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	WS	1
390	Strath Haven HS	2nd Floor	OFFICE	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	WS	1
391	Strath Haven HS	2nd Floor	OFFICE	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	WS	1
392	Strath Haven HS	2nd Floor	GUIDANCE OFFICE 221	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
393	Strath Haven HS	2nd Floor	STORAGE 220	2X4 Par Rec 3L 32W T8 DS	3	90	500	RT, 4' 10.5W DE LED 3L	3	32	-	0
394	Strath Haven HS	2nd Floor	OFFICE 219	2X4 Prism Rec 2L 32W T8	5	59	3500	RT, 4' 10.5W DE LED 2L	5	21	WS	1
395	Strath Haven HS	2nd Floor	HALL 219	12' Wrap BP 6L 32W T8	9	175	3500	RT, 4' 10.5W DE LED 6L	9	63	-	0
396	Strath Haven HS	2nd Floor	HALL 219	2X4 Prism Rec 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
397	Strath Haven HS	2nd Floor	HALL 219	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	2	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	2	21	-	0
398	Strath Haven HS	2nd Floor	HALL 219	8" Rec Can CFL 42W 4P	13	48	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 15	13	12	-	0
399	Strath Haven HS	2nd Floor	HALL 219	6" Rec Can CFL 42W 4P	4	48	3500	RC LED Retrofit Kit 1500 Lm 6" Adj. 15	4	13	-	0
400	Strath Haven HS	2nd Floor	SHOWCASE	3' Strip 1L	3	38	3500	RT, 3' 12W DE LED 1L	3	12	-	0
401	Strath Haven HS	2nd Floor	BOYS RESTROOM	4' Wrap BP 2L 32W T8	7	59	3500	RT, 4' 10.5W DE LED 2L	7	21	-	0
402	Strath Haven HS	2nd Floor	GIRLS RESTROOM	4' Wrap BP 2L 32W T8	15	59	3500	RT, 4' 10.5W DE LED 2L	15	21	-	0
403	Strath Haven HS	2nd Floor	GIRLS RESTROOM	4' Wrap BP 4L 32W T8	1	112	3500	RT, 4' 10.5W DE LED 4L	1	42	-	0
404	Strath Haven HS	2nd Floor	DATA 217	4' Industrial BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
405	Strath Haven HS	2nd Floor	CLASS 216	4' Direct/Indirect BP 3L 32W T8 DS	22	90	2200	RT, 4' 10.5W DE LED 3L	22	32	WKM	2
406	Strath Haven HS	2nd Floor	CUSTODIAL 218	2X4 Prism Rec 2L 32W T8	3	59	500	RT, 4' 10.5W DE LED 2L	3	21	-	0
407	Strath Haven HS	2nd Floor	COPY	2x2 Par Rec 3L FT40	1	102	3500	RT, LED 17W 4P 2G11 3L	1	51	-	0
408	Strath Haven HS	2nd Floor	COPY	4' Wrap BP 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
409	Strath Haven HS	2nd Floor	CLASS 215	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
410	Strath Haven HS	2nd Floor	CLASS 213	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
411	Strath Haven HS	2nd Floor	CLASS 214	4' Direct/Indirect BP 3L 32W T8 DS	8	90	2200	RT, 4' 10.5W DE LED 3L	8	32	WKM	1
412	Strath Haven HS	2nd Floor	CLASS 212	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1

413	Strath Haven HS	2nd Floor	CLASS 211	4' Direct/Indirect BP 3L 32W T8 DS	20	90	2200	RT, 4' 10.5W DE LED 3L	20	32	WKM	2
414	Strath Haven HS	2nd Floor	PREP ROOM	2X4 Prism Rec 3L 32W T8	2	89	500	RT, 4' 10.5W DE LED 3L	2	32	-	0
415	Strath Haven HS	2nd Floor	CLASS 210	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
416	Strath Haven HS	2nd Floor	CLASS 209	4' Direct/Indirect BP 3L 32W T8 DS	18	90	2200	RT, 4' 10.5W DE LED 3L	18	32	WKM	1
417	Strath Haven HS	2nd Floor	CLASS 207	4' Direct/Indirect BP 3L 32W T8 DS	18	90	2200	RT, 4' 10.5W DE LED 3L	18	32	WKM	1
418	Strath Haven HS	2nd Floor	PREP ROOM	2X4 Prism Rec 3L 32W T8	2	89	500	RT, 4' 10.5W DE LED 3L	2	32	-	0
419	Strath Haven HS	2nd Floor	CLASS 208	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
420	Strath Haven HS	2nd Floor	CLASS 206	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
421	Strath Haven HS	2nd Floor	CLASS 205	4' Direct/Indirect BP 3L 32W T8 DS	20	90	2200	RT, 4' 10.5W DE LED 3L	20	32	WKM	2
422	Strath Haven HS	2nd Floor	CLASS 204	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
423	Strath Haven HS	2nd Floor	CLASS 202	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
424	Strath Haven HS	2nd Floor	CLASS 200	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
425	Strath Haven HS	2nd Floor	CLASS 201	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
426	Strath Haven HS	2nd Floor	CLASS 203	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	WKM	1
427	Strath Haven HS	2nd Floor	HALL 200 - 215	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	9	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	9	21	-	0
428	Strath Haven HS	2nd Floor	HALL 200 - 215	2X4 Prism Rec 2L 32W T8	16	59	3500	RT, 4' 10.5W DE LED 2L	16	21	-	0
429	Strath Haven HS	2nd Floor	HALL 200 - 215	2X2 Prism Rec LED 17W FT40 ULA 2L	3	40	3500	RT, LED 17W 4P 2G11 2L	3	34	-	0
430	Strath Haven HS	2nd Floor	HALL 200 - 215	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixture	2	3	-	0
431	Strath Haven HS	2nd Floor	HALL 200 - 215	8" Rec Can CFL 42W 4P	1	48	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 150	1	12	-	0
432	Strath Haven HS	1st Floor	LOBBY	12' Wrap BP 6L 32W T8	3	175	3500	RT, 4' 10.5W DE LED 6L	3	63	-	0
433	Strath Haven HS	1st Floor	LOBBY	8' Wrap BP 4L 32W T8	2	112	3500	RT, 4' 10.5W DE LED 4L	2	42	-	0
434	Strath Haven HS	1st Floor	LOBBY	8" Rec Can CFL 42W 4P	5	48	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 150	5	12	-	0
435	Strath Haven HS	1st Floor	LOBBY	6" Rec Can CFL 42W 4P	2	48	0	No Action - Emergency Use Only	2	48	-	0
436	Strath Haven HS	1st Floor	LOBBY	2X4 Prism Rec 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
437	Strath Haven HS	1st Floor	LOBBY	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	2	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	2	21	-	0
438	Strath Haven HS	1st Floor	SHOWCASE	3' Strip 1L	3	38	3500	RT, 3' 12W DE LED 1L	3	12	-	0
439	Strath Haven HS	1st Floor	STORAGE 106	2X4 Prism Rec 2L 32W T8	9	59	500	RT, 4' 10.5W DE LED 2L	9	21	-	0
440	Strath Haven HS	1st Floor	MECH 107	4' Vaportight BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
441	Strath Haven HS	1st Floor	OFFICE 105	2X4 Prism Rec 2L 32W T8	3	59	3500	RT, 4' 10.5W DE LED 2L	3	21	WS	1
442	Strath Haven HS	1st Floor	BOYS RESTROOM	4' Wrap BP 2L 32W T8 TP	7	59	3500	RT, 4' 10.5W DE LED 2L TP	7	21	-	0
443	Strath Haven HS	1st Floor	GIRLS RESTROOM	4' Wrap BP 2L 32W T8 TP	15	59	3500	RT, 4' 10.5W DE LED 2L TP	15	21	-	0
444	Strath Haven HS	1st Floor	GIRLS RESTROOM	4' Wrap BP 4L 32W T8 TP	1	112	3500	RT, 4' 10.5W DE LED 4L	1	42	-	0
445	Strath Haven HS	1st Floor	STORAGE 104	2X4 Prism Rec 2L 32W T8	3	59	500	RT, 4' 10.5W DE LED 2L	3	21	-	0
446	Strath Haven HS	1st Floor	OFFICE 103	2X4 Prism Rec 3L 32W T8 DS	11	90	3500	RT, 4' 10.5W DE LED 3L	11	32	WKM	1
447	Strath Haven HS	1st Floor	OFFICE 103	2x2 Par Rec 3L FT40	1	102	3500	RT, LED 17W 4P 2G11 3L	1	51	PL	0
448	Strath Haven HS	1st Floor	RESTROOM	4' Wrap BP 2L 32W T8 TP	1	59	1000	RT, 4' 10.5W DE LED 2L TP	1	21	WS	1
449	Strath Haven HS	1st Floor	OFFICE	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	WCM	1
450	Strath Haven HS	1st Floor	OFFICE	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	WCM	1
451	Strath Haven HS	1st Floor	TEAM ROOM 102	2X4 Par Rec 3L 32W T8 DS	19	90	2500	RT, 4' 10.5W DE LED 3L	19	32	-	0
452	Strath Haven HS	1st Floor	TEAM ROOM 102	2x2 Par Rec 3L FT40	1	102	2500	RT, LED 17W 4P 2G11 3L	1	51	-	0
453	Strath Haven HS	1st Floor	STAFF DINING 101	2X4 Prism Rec 4L 32W T8	19	112	3500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	19	21	-	0
454	Strath Haven HS	1st Floor	STAFF DINING 101	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixture	1	3	-	0
455	Strath Haven HS	1st Floor	KITCHEN	1x4 Prism Rec 2L 32W T8 TP	80	59	2500	RT, 4' 10.5W DE LED 2L TP	80	21	-	0
456	Strath Haven HS	1st Floor	DISHWASH	1x4 Prism Rec 2L 32W T8 TP	9	59	2500	RT, 4' 10.5W DE LED 2L TP	9	21	-	0
457	Strath Haven HS	1st Floor	MOP CLOSET	1x4 Prism Rec 2L 32W T8 TP	1	59	500	RT, 4' 10.5W DE LED 2L TP	1	21	-	0
458	Strath Haven HS	1st Floor	HOODS	Jelly Jar LED 10W A	16	10	2500	LED 9W A19 Replacement	16	10	-	0
459	Strath Haven HS	1st Floor	KITCHEN	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixture	3	3	-	0
460	Strath Haven HS	1st Floor	SERVING	1x4 Prism Rec 2L 32W T8 TP	10	59	2500	RT, 4' 10.5W DE LED 2L TP	10	21	-	0
461	Strath Haven HS	1st Floor	DRY STORAGE	1x4 Prism Rec 2L 32W T8 TP	9	59	500	RT, 4' 10.5W DE LED 2L TP	9	21	-	0
462	Strath Haven HS	1st Floor	STORAGE	1x4 Prism Rec 2L 32W T8 TP	4	59	500	RT, 4' 10.5W DE LED 2L TP	4	21	-	0
463	Strath Haven HS	1st Floor	CAGE	1x4 Prism Rec 2L 32W T8 TP	5	59	500	RT, 4' 10.5W DE LED 2L TP	5	21	-	0
464	Strath Haven HS	1st Floor	LOCKER	1x4 Prism Rec 2L 32W T8 TP	2	59	2500	RT, 4' 10.5W DE LED 2L TP	2	21	-	0

465	Strath Haven HS	1st Floor	RESTROOM	1x4 Prism Rec 2L 32W T8 TP	1	59	1000	RT, 4' 10.5W DE LED 2L TP	1	21	-	0
466	Strath Haven HS	1st Floor	STORAGE	1x4 Prism Rec 2L 32W T8 TP	3	59	500	RT, 4' 10.5W DE LED 2L TP	3	21	-	0
467	Strath Haven HS	1st Floor	OFFICE	2X4 Par Rec 3L 32W T8	1	89	3500	RT, 4' 10.5W DE LED 3L	1	32	WS	1
468	Strath Haven HS	1st Floor	OFFICE	2X4 Par Rec 3L 32W T8	2	89	3500	RT, 4' 10.5W DE LED 3L	2	32	WS	1
469	Strath Haven HS	1st Floor	COOLER	Jelly Jar LED 10W A	9	10	500	LED 9W A19 Replacement	9	10	-	0
470	Strath Haven HS	1st Floor	STORAGE	1x4 Prism Rec 2L 32W T8 TP	1	59	500	RT, 4' 10.5W DE LED 2L TP	1	21	-	0
471	Strath Haven HS	1st Floor	FOOD COURT	2X4 Prism Rec 4L 32W T8 DS	27	118	2500	RT, 4' 10.5W DE LED 4L	27	42	-	0
472	Strath Haven HS	1st Floor	FOOD COURT	6" Rec Can CFL 42W 4P	2	48	0	No Action - Emergency Use Only	2	48	-	0
473	Strath Haven HS	1st Floor	CAFETERIA	2X4 Prism Rec 4L 32W T8	111	112	2500	RT, 4' 10.5W DE LED 4L	111	42	-	0
474	Strath Haven HS	1st Floor	CAFETERIA	6" Rec Can CFL 42W 4P	10	48	2500	RC LED Retrofit Kit 1500 Lm 6" Adj. 15	10	13	-	0
475	Strath Haven HS	1st Floor	CAFETERIA	Exit Sign LED	5	3	8760	No Action - Existing Efficient/LED Fixtu	5	3	-	0
476	Strath Haven HS	1st Floor	CAFETERIA	8" Rec Can LED 12W	9	12	2500	No Action - Existing Efficient/LED Fixtu	9	12	-	0
477	Strath Haven HS	1st Floor	CAFETERIA	8" Rec Can CFL 42W 4P	3	48	2500	RC LED Retrofit Kit 2000 Lm 8" Adj. 15	3	12	-	0
478	Strath Haven HS	1st Floor	OFFICE	2X4 Prism Rec LED 40W	1	40	3500	No Action - Existing Efficient/LED Fixtu	1	40	-	0
479	Strath Haven HS	1st Floor	OFFICE	6" Rec Can LED 9W	6	9	3500	No Action - Existing Efficient/LED Fixtu	6	9	-	0
480	Strath Haven HS	1st Floor	HALL	6" Rec Can LED 9W	3	9	3500	No Action - Existing Efficient/LED Fixtu	3	9	-	0
481	Strath Haven HS	1st Floor	VESTIBULE	6" Rec Can LED 9W	2	9	3500	No Action - Existing Efficient/LED Fixtu	2	9	-	0
482	Strath Haven HS	1st Floor	VESTIBULE	Wall Pack CFL 26W 4P	1	27	0	No Action - Emergency Use Only	1	27	-	0
483	Strath Haven HS : Exterior	Exterior	MAIN DRIVE LANE	Cobra Head LED 54W Corn Cob	2	54	4380	Cobrahead LED 16 kLm MA PC	2	110	-	0
484	Strath Haven HS : Exterior	Exterior	MAIN DRIVE LANE	Cobra Head HPS 400W	3	465	4380	Cobrahead LED 16 kLm MA PC	3	110	-	0
485	Strath Haven HS : Exterior	Exterior	STUDENT PARKING	Cobra Head HPS 400W	3	465	4380	Cobrahead LED 16 kLm MA PC	3	110	-	0
486	Strath Haven HS : Exterior	Exterior	STUDENT PARKING	Cobra Head LED 54W Corn Cob	1	54	4380	Cobrahead LED 16 kLm MA PC	1	110	-	0
487	Strath Haven HS : Exterior	Exterior	MAIN PARKING LOT	Cobra Head HPS 400W	10	465	4380	Cobrahead LED 16 kLm MA PC	10	110	-	0
488	Strath Haven HS : Exterior	Exterior	FRONT SIDE WALK	Post Top HPS 150W	11	188	4380	Area LED 7 kLm TN T5	11	53	-	0
489	Strath Haven HS : Exterior	Exterior	FRONT SIDE WALK	Flood MH 150W	1	190	4380	Flood LED 4.9 kLm UNV	1	35	-	0
490	Strath Haven HS : Exterior	Exterior	FRONT ENTRANCE	15" Rec Sq. HPS 150W	2	188	4380	Canopy Recessed Retrofit Kit LED 4 kLr	2	27	-	0
491	Strath Haven HS : Exterior	Exterior	FRONT ENTRANCE	Wall Pack CFL 26W 4P	4	27	0	No Action - Emergency Use Only	4	27	-	0
492	Strath Haven HS : Exterior	Exterior	LIBRARY PATIO	15" Rec Sq. HPS 150W	6	188	4380	Canopy Recessed Retrofit Kit LED 4 kLr	6	27	-	0
493	Strath Haven HS : Exterior	Exterior	LIBRARY PATIO	Wall Pack CFL 26W 4P	2	27	0	No Action - Emergency Use Only	2	27	-	0
494	Strath Haven HS : Exterior	Exterior	DOOR A1-2 LUNCH PATIO	Wall Pack HPS 70W	1	95	4380	Wall Pack LED SEC 2.5 kLm PC	1	20	-	0
495	Strath Haven HS : Exterior	Exterior	RIGHT OF SCHOOL / BACK OF T	Wall Pack HPS 70W	8	95	4380	Wall Pack LED SEC 2.5 kLm PC	8	20	-	0
496	Strath Haven HS : Exterior	Exterior	RIGHT OF SCHOOL / BACK OF T	Wall Pack LED 27W	2	27	4380	No Action - Existing Efficient/LED Fixtu	2	27	-	0
497	Strath Haven HS : Exterior	Exterior	RIGHT OF SCHOOL / BACK OF T	Wall Pack CFL 26W 4P	1	27	0	No Action - Emergency Use Only	1	27	-	0
498	Strath Haven HS : Exterior	Exterior	RIGHT OF SCHOOL / BACK OF T	Wall Pack LED 14W	4	14	4380	No Action - Existing Efficient/LED Fixtu	4	14	-	0
499	Strath Haven HS : Exterior	Exterior	RIGHT OF SCHOOL / BACK OF T	Emergency Fixture	2	0	0	No Action - Emergency Use Only	2	0	-	0
500	Strath Haven HS : Exterior	Exterior	RIGHT OF SCHOOL / BACK OF T	Shoebox HPS 400W	2	465	4380	Wall Pack LED FC 11 kLm	2	100	-	0
501	Strath Haven HS : Exterior	Exterior	RIGHT OF SCHOOL / BACK OF T	Wall Pack CFL 26W 4P	1	27	4380	Wall Pack LED SEC 2.5 kLm PC	1	20	-	0
502	Strath Haven HS : Exterior	Exterior	RIGHT OF SCHOOL / BACK OF T	15" Rec Sq. HPS 150W	1	188	4380	Canopy Recessed Retrofit Kit LED 4 kLr	1	27	-	0
503	Strath Haven HS : Exterior	Exterior	FOOD SERVICE DOCK	15" Rec Sq. HPS 150W	4	188	4380	Canopy Recessed Retrofit Kit LED 4 kLr	4	27	-	0
504	Strath Haven HS : Exterior	Exterior	FOOD SERVICE DOCK	Wall Pack CFL 26W 4P	1	27	0	No Action - Emergency Use Only	1	27	-	0
505	Strath Haven HS : Exterior	Exterior	BACK LEFT OF SCHOOL	Cobra Head HPS 400W	3	465	4380	Cobrahead LED 16 kLm MA PC	3	110	-	0
506	Strath Haven HS : Exterior	Exterior	BACK LEFT OF SCHOOL	Wall Pack HPS 70W	2	95	4380	Wall Pack LED SEC 2.5 kLm PC	2	20	-	0
507	Strath Haven HS : Exterior	Exterior	BACK LEFT OF SCHOOL	Wall Pack CFL 26W 4P	6	27	4380	Wall Pack LED SEC 2.5 kLm PC	6	20	-	0
508	Strath Haven HS : Exterior	Exterior	BUS SIDE OF SCHOOL	Shoebox HPS 400W	2	465	4380	Wall Pack LED FC 11 kLm	2	100	-	0
509	Strath Haven HS : Exterior	Exterior	BUS SIDE OF SCHOOL	Wall Pack CFL 26W 4P	2	27	0	No Action - Emergency Use Only	2	27	-	0
510	Strath Haven HS : Exterior	Exterior	BACK OF SCHOOL DOOR G1-2	15" Rec Sq. HPS 150W	4	188	4380	Canopy Recessed Retrofit Kit LED 4 kLr	4	27	-	0
511	Strath Haven HS : Exterior	Exterior	BACK OF SCHOOL	Wall Pack CFL 26W 4P	2	27	0	No Action - Emergency Use Only	2	27	-	0
512	Strath Haven HS : Exterior	Exterior	BACK OF SCHOOL	Cobra Head HPS 400W	1	465	4380	Cobrahead LED 16 kLm MA PC	1	110	-	0
513	Strath Haven HS : Exterior	Exterior	BACK OF SCHOOL	Flood MH 175W	1	215	4380	Flood LED 8 kLm UNV	1	60	-	0
514	Strath Haven HS : Exterior	Exterior	BACK OF SCHOOL DOOR G3	15" Rec Sq. HPS 150W	1	188	4380	Canopy Recessed Retrofit Kit LED 4 kLr	1	27	-	0
515	Strath Haven HS : Exterior	Exterior	CK OF SCHOOL DOOR F1 OVERHA	Wall Pack HPS 70W	2	95	4380	Wall Pack LED SEC 2.5 kLm PC	2	20	-	0
516	Strath Haven HS : Exterior	Exterior	CK OF SCHOOL DOOR F1 OVERHA	15" Rec Sq. HPS 150W	8	188	4380	Canopy Recessed Retrofit Kit LED 4 kLr	8	27	-	0

517	Strath Haven HS : Exterior	Exterior	CK OF SCHOOL DOOR F1 OVERHA	Wall Pack CFL 26W 4P	1	27	0	No Action - Emergency Use Only	1	27	-	0
518	Strath Haven HS : Exterior	Exterior	BACK OF SCHOOL	Cobra Head LED 54W Corn Cob	1	54	4380	Cobrahead LED 16 kLm MA PC	1	110	-	0
519	Strath Haven HS : Exterior	Exterior	BACK OF SCHOOL	Wall Pack HPS 70W	2	95	4380	Wall Pack LED SEC 2.5 kLm PC	2	20	-	0
520	Strath Haven HS : Exterior	Exterior	BACK OF SCHOOL	Wall Pack CFL 26W 4P	1	27	0	No Action - Emergency Use Only	1	27	-	0

ID #	Location			Existing Fixture				Proposed Fixture				
	Scope	Floor	Room	Fixture	Qty	Input Wattage	Hours of Operation	ECM	Qty	Input Wattage	Occ Sensor Type	Occ Sensor Qty
521	Strath Haven MS	3rd Floor	CLASS B313	2X4 Volumetric Rec 2L T5	25	63	1650	RT, 4' 13W DE LED T5 2L	25	26	-	0
522	Strath Haven MS	3rd Floor	CLOSET B314	Jelly Jar CFL 26W 4P	1	27	375	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
523	Strath Haven MS	3rd Floor	CLOSET B315	Jelly Jar CFL 26W 4P	1	27	375	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
524	Strath Haven MS	3rd Floor	CLASS B312	4' Linear Slot 1L 28W T5	12	32	1650	RT, 4' 13W DE LED T5 1L	12	13	-	0
525	Strath Haven MS	3rd Floor	MECH B311	Jelly Jar CFL 26W 4P	1	27	375	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
526	Strath Haven MS	3rd Floor	MECH B316	Jelly Jar CFL 26W 4P	1	27	375	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
527	Strath Haven MS	3rd Floor	STORAGE B310	4' Industrial BP 2L 32W T8	5	59	500	RT, 4' 10.5W DE LED 2L	5	21	-	0
528	Strath Haven MS	3rd Floor	STORAGE B317	2X4 Volumetric Rec 2L T5	6	63	375	RT, 4' 13W DE LED T5 2L	6	26	-	0
529	Strath Haven MS	3rd Floor	MECH B320	Jelly Jar CFL 26W 4P	1	27	375	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
530	Strath Haven MS	3rd Floor	CLASS B318 FOOD PREP	2X4 Volumetric Rec 2L T5	22	63	375	RT, 4' 13W DE LED T5 2L	22	26	-	0
531	Strath Haven MS	3rd Floor	CLOSET B319	4' Wrap BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
532	Strath Haven MS	3rd Floor	CLASS ART B309	4' Linear Slot 1L 28W T5	12	32	1650	RT, 4' 13W DE LED T5 1L	12	13	-	0
533	Strath Haven MS	3rd Floor	MECH B308	Jelly Jar CFL 26W 4P	1	27	375	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
534	Strath Haven MS	3rd Floor	MECH B307	Jelly Jar CFL 26W 4P	1	27	375	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
535	Strath Haven MS	3rd Floor	CLASS ART B306	4' Linear Slot 1L 28W T5	12	32	1650	RT, 4' 13W DE LED T5 1L	12	13	-	0
536	Strath Haven MS	3rd Floor	MECH B321	Jelly Jar CFL 26W 4P	1	27	375	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
537	Strath Haven MS	3rd Floor	KILN B322	4' Industrial BP 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
538	Strath Haven MS	3rd Floor	HALL B312 - 322	2X4 Prism Rec 3L 32W T8	12	89	3500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	12	21	-	0
539	Strath Haven MS	3rd Floor	HALL B312 - 322	2X4 Prism Rec 2L 32W T8	4	59	8760	RT, 4' 10.5W DE LED 2L	4	21	-	0
540	Strath Haven MS	3rd Floor	HALL B312 - 322	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixture	3	3	-	0
541	Strath Haven MS	3rd Floor	MECH B323	Jelly Jar CFL 26W 4P	1	27	375	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
542	Strath Haven MS	3rd Floor	MECH B324	Jelly Jar CFL 26W 4P	1	27	375	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
543	Strath Haven MS	3rd Floor	CLASS B325	2X4 Volumetric Rec 2L T5	11	63	1650	RT, 4' 13W DE LED T5 2L	11	26	-	0
544	Strath Haven MS	3rd Floor	MECH B328	Jelly Jar CFL 26W 4P	1	27	375	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
545	Strath Haven MS	3rd Floor	CLASS B327	2X4 Volumetric Rec 2L T5	9	63	1650	RT, 4' 13W DE LED T5 2L	9	26	-	0
546	Strath Haven MS	3rd Floor	HALL 327 - 323	2X4 Prism Rec 3L 32W T8	5	89	3500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	5	21	-	0
547	Strath Haven MS	3rd Floor	HALL 327 - 323	2X4 Prism Rec 2L 32W T8	5	59	8760	RT, 4' 10.5W DE LED 2L	5	21	-	0
548	Strath Haven MS	3rd Floor	HALL 327 - 323	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixture	3	3	-	0
549	Strath Haven MS	3rd Floor	GIRLS RESTROOM	1x4 Prism Rec 2L 32W T8	9	59	3500	RT, 4' 10.5W DE LED 2L	9	21	-	0
550	Strath Haven MS	3rd Floor	GIRLS RESTROOM	8" Rec Can CFL 42W 4P 2L	2	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	2	17	-	0
551	Strath Haven MS	3rd Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	9	59	3500	RT, 4' 10.5W DE LED 2L	9	21	-	0
552	Strath Haven MS	3rd Floor	BOYS RESTROOM	8" Rec Can CFL 42W 4P 2L	2	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	2	17	-	0
553	Strath Haven MS	3rd Floor	STAFF RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
554	Strath Haven MS	3rd Floor	CUSTODIAL B302	4' Industrial BP 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
555	Strath Haven MS	3rd Floor	OFFICE B300	2X4 Volumetric Rec 2L T5	6	63	3500	RT, 4' 13W DE LED T5 2L	6	26	-	0
556	Strath Haven MS	3rd Floor	CLOSET	4' Industrial BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
557	Strath Haven MS	3rd Floor	HALL 300	2X4 Prism Rec 3L 32W T8	5	89	3500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	5	21	-	0
558	Strath Haven MS	3rd Floor	HALL 300	2X4 Prism Rec 2L 32W T8	2	59	8760	RT, 4' 10.5W DE LED 2L	2	21	-	0
559	Strath Haven MS	3rd Floor	HALL 300	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixture	1	3	-	0
560	Strath Haven MS	3rd Floor	HALL 300	8" Rec Can CFL 42W 4P 2L	12	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	12	17	-	0
561	Strath Haven MS	3rd Floor	HALL 300	8" Rec Can CFL 42W 4P 2L	1	100	8760	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	1	17	-	0
562	Strath Haven MS	3rd Floor	HALL TO ADDITION	1x4 Volumetric Rec 2L 32W T8	19	59	3500	RT, 4' 10.5W DE LED 2L	19	21	-	0
563	Strath Haven MS	3rd Floor	HALL TO ADDITION	8" Rec Can CFL 42W 4P 2L	3	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	3	17	-	0
564	Strath Haven MS	3rd Floor	HALL TO ADDITION	8" Rec Can CFL 42W 4P 2L	2	100	8760	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	2	17	-	0
565	Strath Haven MS	3rd Floor	HALL TO ADDITION	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixture	2	3	-	0
566	Strath Haven MS	3rd Floor	HALL TO ADDITION	1x4 Volumetric Rec 2L 32W T8	4	59	3500	RT, 4' 10.5W DE LED 2L	4	21	-	0
567	Strath Haven MS	3rd Floor	3RD FL NEW LOBBY	8" Rec Can CFL 42W 4P 2L	30	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	30	17	-	0
568	Strath Haven MS	3rd Floor	3RD FL NEW LOBBY	8" Rec Can CFL 42W 4P 2L	8	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	8	17	-	0

569	Strath Haven MS	3rd Floor	3RD FL NEW LOBBY	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixture	3	3	-	0
570	Strath Haven MS	3rd Floor	SHOWCASE	3' Undercabinet 1L 25W T8	3	26	3500	RT, 3' 12W DE LED 1L	3	12	-	0
571	Strath Haven MS	3rd Floor	ELEC C337	4' Industrial BP 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
572	Strath Haven MS	3rd Floor	CUSTODIAL	4' Industrial BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
573	Strath Haven MS	3rd Floor	OFFICE C335	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	-	0
574	Strath Haven MS	3rd Floor	CLASS SGI C334	4' Direct/Indirect BP 3L 32W T8 DS	8	90	1650	RT, 4' 10.5W DE LED 3L	8	32	-	0
575	Strath Haven MS	3rd Floor	CLASS C325	4' Direct/Indirect BP 3L 32W T8 DS	6	90	1650	RT, 4' 10.5W DE LED 3L	6	32	-	0
576	Strath Haven MS	3rd Floor	CLASS C333	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
577	Strath Haven MS	3rd Floor	CLASS C326	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
578	Strath Haven MS	3rd Floor	CLASS C327	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
579	Strath Haven MS	3rd Floor	CLASS C332	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
580	Strath Haven MS	3rd Floor	CLASS C331	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
581	Strath Haven MS	3rd Floor	CLASS C 328	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
582	Strath Haven MS	3rd Floor	CLASS C329	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
583	Strath Haven MS	3rd Floor	CLASS C330	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
584	Strath Haven MS	3rd Floor	HALL C330	2X4 Prism Rec 3L 32W T8	7	89	3500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	7	21	-	0
585	Strath Haven MS	3rd Floor	HALL C330	2X4 Prism Rec 2L 32W T8	4	59	8760	RT, 4' 10.5W DE LED 2L	4	21	-	0
586	Strath Haven MS	3rd Floor	HALL C330	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixture	2	3	-	0
587	Strath Haven MS	3rd Floor	READING CENTER C324	8" Rec Can CFL 42W 4P 2L	12	100	2200	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	12	17	-	0
588	Strath Haven MS	3rd Floor	READING CENTER C324	4' Linear Slot 2L T5HO	5	117	2200	RT, 4' 25W DE LED T5HO 2L	5	50	-	0
589	Strath Haven MS	3rd Floor	CLASS C322	4' Direct/Indirect BP 3L 32W T8 DS	8	90	1650	RT, 4' 10.5W DE LED 3L	8	32	-	0
590	Strath Haven MS	3rd Floor	CLASS C323	4' Direct/Indirect BP 3L 32W T8 DS	4	90	1650	RT, 4' 10.5W DE LED 3L	4	32	-	0
591	Strath Haven MS	3rd Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	10	59	3500	RT, 4' 10.5W DE LED 2L	10	21	-	0
592	Strath Haven MS	3rd Floor	BOYS RESTROOM	8" Rec Can CFL 32W 4P 2L	1	62	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	1	17	-	0
593	Strath Haven MS	3rd Floor	FACULTY RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	1000	RT, 4' 10.5W DE LED 2L	1	21	-	0
594	Strath Haven MS	3rd Floor	GIRLS RESTROOM	1x4 Prism Rec 2L 32W T8	11	59	3500	RT, 4' 10.5W DE LED 2L	11	21	-	0
595	Strath Haven MS	3rd Floor	GIRLS RESTROOM	8" Rec Can CFL 32W 4P 2L	1	62	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	1	17	-	0
596	Strath Haven MS	3rd Floor	CUSTODIAL	4' Industrial BP 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
597	Strath Haven MS	3rd Floor	COMPUTER ROOM C321	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
598	Strath Haven MS	3rd Floor	ELEC C304	4' Industrial BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
599	Strath Haven MS	3rd Floor	CLASS C320	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
600	Strath Haven MS	3rd Floor	GUIDANCE C305	4' Direct/Indirect BP 3L 32W T8 DS	3	90	2450	RT, 4' 10.5W DE LED 3L	3	32	-	0
601	Strath Haven MS	3rd Floor	GUIDANCE C306	2X4 Par Rec 3L 32W T8 DS	4	90	2450	RT, 4' 10.5W DE LED 3L	4	32	-	0
602	Strath Haven MS	3rd Floor	DEAN OFFICE C307	2X4 Par Rec 3L 32W T8 DS	4	90	2450	RT, 4' 10.5W DE LED 3L	4	32	-	0
603	Strath Haven MS	3rd Floor	SCIENCE CLASS C308	2X4 Par Rec 3L 32W T8 DS	15	90	1650	RT, 4' 10.5W DE LED 3L	15	32	-	0
604	Strath Haven MS	3rd Floor	CLASS C319	2X4 Par Rec 3L 32W T8 DS	15	90	1650	RT, 4' 10.5W DE LED 3L	15	32	-	0
605	Strath Haven MS	3rd Floor	CLASS C318	2X4 Par Rec 3L 32W T8 DS	6	90	1650	RT, 4' 10.5W DE LED 3L	6	32	-	0
606	Strath Haven MS	3rd Floor	CLASS C309	2X4 Par Rec 3L 32W T8 DS	6	90	1650	RT, 4' 10.5W DE LED 3L	6	32	-	0
607	Strath Haven MS	3rd Floor	CLASS C310	2X4 Par Rec 3L 32W T8 DS	6	90	1650	RT, 4' 10.5W DE LED 3L	6	32	-	0
608	Strath Haven MS	3rd Floor	CLASS C317	2X4 Par Rec 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
609	Strath Haven MS	3rd Floor	CLASS C316	2X4 Par Rec 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
610	Strath Haven MS	3rd Floor	CLASS C315	2X4 Par Rec 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
611	Strath Haven MS	3rd Floor	CLASS C311	2X4 Par Rec 3L 32W T8 DS	15	90	1650	RT, 4' 10.5W DE LED 3L	15	32	-	0
612	Strath Haven MS	3rd Floor	PREP ROOM C312	2X4 Prism Rec 2L 32W T8	3	59	375	RT, 4' 10.5W DE LED 2L	3	21	-	0
613	Strath Haven MS	3rd Floor	CLASS C313	4' Direct/Indirect BP 3L 32W T8 DS	15	90	1650	RT, 4' 10.5W DE LED 3L	15	32	-	0
614	Strath Haven MS	3rd Floor	CLASS C314	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
615	Strath Haven MS	3rd Floor	HALL C314	2X4 Prism Rec 3L 32W T8	10	89	3500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	10	21	-	0
616	Strath Haven MS	3rd Floor	HALL C314	2X4 Prism Rec 2L 32W T8	6	59	8760	RT, 4' 10.5W DE LED 2L	6	21	-	0
617	Strath Haven MS	3rd Floor	HALL C314	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixture	3	3	-	0
618	Strath Haven MS	3rd Floor	STAIR C213	4' Vanity BP 2L 32W T8	12	59	8760	RT, 4' 10.5W DE LED 2L	12	21	-	0
619	Strath Haven MS	3rd Floor	STAIR C213	8" Rec Can CFL 42W 4P 2L	1	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	1	17	-	0
620	Strath Haven MS	2nd Floor	CLASS C214	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0

621	Strath Haven MS	2nd Floor	CLASS C213	4' Direct/Indirect BP 3L 32W T8 DS	15	90	1650	RT, 4' 10.5W DE LED 3L	15	32	-	0
622	Strath Haven MS	2nd Floor	PREP ROOM C212	2X4 Prism Rec 2L 32W T8	3	59	375	RT, 4' 10.5W DE LED 2L	3	21	-	0
623	Strath Haven MS	2nd Floor	CLASS C211	4' Direct/Indirect BP 3L 32W T8 DS	15	90	1650	RT, 4' 10.5W DE LED 3L	15	32	-	0
624	Strath Haven MS	2nd Floor	CLASS C215	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
625	Strath Haven MS	2nd Floor	CLASS C216	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
626	Strath Haven MS	2nd Floor	CALSS C217	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
627	Strath Haven MS	2nd Floor	CLASS C210	4' Direct/Indirect BP 3L 32W T8 DS	6	90	1650	RT, 4' 10.5W DE LED 3L	6	32	-	0
628	Strath Haven MS	2nd Floor	CLASS C209	4' Direct/Indirect BP 3L 32W T8 DS	6	90	1650	RT, 4' 10.5W DE LED 3L	6	32	-	0
629	Strath Haven MS	2nd Floor	CLASS C218	4' Direct/Indirect BP 3L 32W T8 DS	6	90	1650	RT, 4' 10.5W DE LED 3L	6	32	-	0
630	Strath Haven MS	2nd Floor	CLASS C219	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
631	Strath Haven MS	2nd Floor	CLASS C208	4' Direct/Indirect BP 3L 32W T8 DS	15	90	1650	RT, 4' 10.5W DE LED 3L	15	32	-	0
632	Strath Haven MS	2nd Floor	GUIDANCE C205	4' Direct/Indirect BP 3L 32W T8 DS	3	90	3500	RT, 4' 10.5W DE LED 3L	3	32	-	0
633	Strath Haven MS	2nd Floor	OFFICE C207	2X4 Par Rec 3L 32W T8 DS	4	90	3500	RT, 4' 10.5W DE LED 3L	4	32	-	0
634	Strath Haven MS	2nd Floor	OFFICE C206	2X4 Par Rec 3L 32W T8 DS	4	90	3500	RT, 4' 10.5W DE LED 3L	4	32	-	0
635	Strath Haven MS	2nd Floor	CLASS C220	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	-	0
636	Strath Haven MS	2nd Floor	ELEC C204	4' Industrial BP 2L 32W T8	3	59	500	RT, 4' 10.5W DE LED 2L	3	21	-	0
637	Strath Haven MS	2nd Floor	HALL 221 - 214	2X4 Prism Rec 2L 32W T8	12	89	3500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	12	21	-	0
638	Strath Haven MS	2nd Floor	HALL 221 - 214	2X4 Prism Rec 2L 32W T8	6	59	8760	RT, 4' 10.5W DE LED 2L	6	21	-	0
639	Strath Haven MS	2nd Floor	HALL 221 - 214	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixture	3	3	-	0
640	Strath Haven MS	2nd Floor	GIRLS RESTROOM	1x4 Prism Rec 2L 32W T8	11	59	3500	RT, 4' 10.5W DE LED 2L	11	21	-	0
641	Strath Haven MS	2nd Floor	GIRLS RESTROOM	8" Rec Can CFL 42W 4P 2L	1	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	1	17	-	0
642	Strath Haven MS	2nd Floor	CUSTODIAL C202	4' Industrial BP 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
643	Strath Haven MS	2nd Floor	FACULTY RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	1000	RT, 4' 10.5W DE LED 2L	1	21	-	0
644	Strath Haven MS	2nd Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	10	59	3500	RT, 4' 10.5W DE LED 2L	10	21	-	0
645	Strath Haven MS	2nd Floor	BOYS RESTROOM	8" Rec Can CFL 42W 4P 2L	1	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	1	17	-	0
646	Strath Haven MS	2nd Floor	CLASS C221	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
647	Strath Haven MS	2nd Floor	LOBBY SHOWCASE	3' Undercabinet 1L 25W T8	2	26	3500	RT, 3' 12W DE LED 1L	2	12	-	0
648	Strath Haven MS	2nd Floor	LOBBY	8" Rec Can CFL 42W 4P 2L	29	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	29	17	-	0
649	Strath Haven MS	2nd Floor	LOBBY	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixture	2	3	-	0
650	Strath Haven MS	2nd Floor	LOBBY STAIR	8" Rec Can CFL 42W 4P 2L	3	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	3	17	-	0
651	Strath Haven MS	2nd Floor	LIBRARY C222	2X4 Par Rec 3L 32W T8 DS	8	90	2125	RT, 4' 10.5W DE LED 3L	8	32	-	0
652	Strath Haven MS	2nd Floor	LIBRARY C222	8" Rec Can CFL 42W 4P 2L	2	100	2125	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	2	17	-	0
653	Strath Haven MS	2nd Floor	LIBRARY C222	Decorative MH 100W	4	128	2500	No Action	4	128	-	0
654	Strath Haven MS	2nd Floor	LIBRARY C222	8" Rec Can CFL 42W 4P 2L	12	100	2125	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	12	17	-	0
655	Strath Haven MS	2nd Floor	LIBRARY C222	4' Linear Slot 2L T5HO	4	117	2125	RT, 4' 25W DE LED T5HO 2L	4	50	-	0
656	Strath Haven MS	2nd Floor	LIBRARY C222	2X4 Par Rec 3L 32W T8 DS	19	90	2125	RT, 4' 10.5W DE LED 3L	19	32	-	0
657	Strath Haven MS	2nd Floor	LIBRARY C222	8" Rec Can CFL 42W 4P 2L	4	100	2125	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	4	17	-	0
658	Strath Haven MS	2nd Floor	LIBRARY C222	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixture	2	3	-	0
659	Strath Haven MS	2nd Floor	LIBRARY C222 BOOK STACK	Decorative 1L 3' T5	28	27	2500	RT, 3' 12W DE LED T5 1L	28	12	-	0
660	Strath Haven MS	2nd Floor	LIBRARY OFFICE C224	2X4 Par Rec 3L 32W T8 DS	4	90	2450	RT, 4' 10.5W DE LED 3L	4	32	-	0
661	Strath Haven MS	2nd Floor	ELEC C236	4' Industrial BP 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
662	Strath Haven MS	2nd Floor	STORAGE C235	4' Industrial BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
663	Strath Haven MS	2nd Floor	CLASS C234	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
664	Strath Haven MS	2nd Floor	CLASS C233	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
665	Strath Haven MS	2nd Floor	TECH OFFICE C225	2X4 Par Rec 3L 32W T8 DS	6	90	2450	RT, 4' 10.5W DE LED 3L	6	32	-	0
666	Strath Haven MS	2nd Floor	CLASS C232	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
667	Strath Haven MS	2nd Floor	CLASS C231	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
668	Strath Haven MS	2nd Floor	CLASS C228	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
669	Strath Haven MS	2nd Floor	CLASS C229	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
670	Strath Haven MS	2nd Floor	CLASS C230	4' Direct/Indirect BP 3L 32W T8 DS	12	90	1650	RT, 4' 10.5W DE LED 3L	12	32	-	0
671	Strath Haven MS	2nd Floor	STAIR AT C230	4' Vanity BP 2L 32W T8	12	59	8760	RT, 4' 10.5W DE LED 2L	12	21	-	0
672	Strath Haven MS	2nd Floor	STAIR AT C230	8" Rec Can CFL 42W 4P 2L	1	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	1	17	-	0

673	Strath Haven MS	2nd Floor	HALL C230-C234	2X4 Prism Rec 3L 32W T8	9	89	3500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	9	21	-	0
674	Strath Haven MS	2nd Floor	HALL C230-C234	2X4 Prism Rec 2L 32W T8	3	59	8760	RT, 4' 10.5W DE LED 2L	3	21	-	0
675	Strath Haven MS	2nd Floor	HALL C230-C234	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixture	2	3	-	0
676	Strath Haven MS	2nd Floor	CENTER HALL - B256	1x4 Volumetric Rec 2L 32W T8	24	59	3500	RT, 4' 10.5W DE LED 2L	24	21	-	0
677	Strath Haven MS	2nd Floor	CENTER HALL - B256	8" Rec Can CFL 42W 4P 2L	6	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	6	17	-	0
678	Strath Haven MS	2nd Floor	STORAGE B256	2X4 Prism Rec 3L 32W T8 DS	2	90	500	RT, 4' 10.5W DE LED 3L	2	32	-	0
679	Strath Haven MS	2nd Floor	STORAGE B257	4' Industrial BP 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
680	Strath Haven MS	2nd Floor	STAGE STORAGE A247	4' Industrial BP 2L 32W T8	6	59	375	RT, 4' 10.5W DE LED 2L	6	21	-	0
681	Strath Haven MS	2nd Floor	STAGE STORAGE A247	Cylinder CFL 42W 4P 2L	1	100	0	No Action - Emergency Use Only	1	100	-	0
682	Strath Haven MS	2nd Floor	STORAGE A248	4' Industrial BP 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
683	Strath Haven MS	2nd Floor	STORAGE A249	4' Industrial BP 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
684	Strath Haven MS	2nd Floor	ELEC A250	4' Industrial BP 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
685	Strath Haven MS	2nd Floor	STAGE LIGHTING	Cylinder Quartz 250W	6	250	1500	No Action - Customer Request	6	250	-	0
686	Strath Haven MS	2nd Floor	HOUSE LIGHTING	Cylinder LED 37W	14	37	1500	No Action - Existing Efficient/LED Fixture	14	37	-	0
687	Strath Haven MS	2nd Floor	AUDITORIUM	Exit Sign LED	6	3	8760	No Action - Existing Efficient/LED Fixture	6	3	-	0
688	Strath Haven MS	2nd Floor	STAIRS	8" Rec Can CFL 26W 4P 2L	2	50	1500	RC LED Retrofit Kit 2000 Lm 8" Adj. 1500	2	12	-	0
689	Strath Haven MS	2nd Floor	AUDITORIUM STAIRS	Jelly Jar CFL 26W 4P 2L	1	50	1500	RT, LED 8W 2P G24D/Q Omni 2L	1	16	-	0
690	Strath Haven MS	2nd Floor	AV BOOTH	8" Rec Can CFL 26W 4P 2L Dim	2	50	1500	RC LED Retrofit 1000 Lm 8" 3-Wire Dim	2	13	-	0
691	Strath Haven MS	2nd Floor	AV BOOTH	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixture	1	3	-	0
692	Strath Haven MS	2nd Floor	DISTRICT ADMIN ENTRANCE	4' Vanity BP 2L 32W T8	4	59	3500	RT, 4' 10.5W DE LED 2L	4	21	-	0
693	Strath Haven MS	2nd Floor	DISTRICT ADMIN ENTRANCE	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixture	1	3	-	0
694	Strath Haven MS	2nd Floor	DISTRICT ADMIN ENTRANCE	2X4 Prism Rec 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
695	Strath Haven MS	2nd Floor	DISTRICT ADMIN ENTRANCE	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	1	59	8760	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	1	21	-	0
696	Strath Haven MS	2nd Floor	ADMIN OFFICE A215	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	-	0
697	Strath Haven MS	2nd Floor	ADMIN OFFICE A215	1x4 Prism Rec 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
698	Strath Haven MS	2nd Floor	SUPER OFFICE A241	1x4 Prism Rec 2L 32W T8	6	59	2450	RT, 4' 10.5W DE LED 2L	6	21	-	0
699	Strath Haven MS	2nd Floor	SUPER OFFICE A241	8" Rec Can CFL 42W 4P 2L	1	100	2450	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	1	17	-	0
700	Strath Haven MS	2nd Floor	SUPER OFFICE A241	2X4 Par Rec 3L 32W T8 DS	4	90	2450	RT, 4' 10.5W DE LED 3L	4	32	-	0
701	Strath Haven MS	2nd Floor	ASSISTANT SUPER OFFICE A240	2X4 Par Rec 3L 32W T8 DS	2	90	2450	RT, 4' 10.5W DE LED 3L	2	32	-	0
702	Strath Haven MS	2nd Floor	OFFICE A239	2X4 Par Rec 3L 32W T8 DS	2	90	2450	RT, 4' 10.5W DE LED 3L	2	32	-	0
703	Strath Haven MS	2nd Floor	OFFICE A216	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	-	0
704	Strath Haven MS	2nd Floor	OFFICE A238	2X4 Par Rec 3L 32W T8 DS	4	90	2450	RT, 4' 10.5W DE LED 3L	4	32	-	0
705	Strath Haven MS	2nd Floor	OFFICE A237	2X4 Par Rec 3L 32W T8 DS	4	90	2450	RT, 4' 10.5W DE LED 3L	4	32	-	0
706	Strath Haven MS	2nd Floor	RESTROOM	2' Vanity 2L 17W T8	1	33	1000	RT, 2' 7W DE LED 2L	1	14	-	0
707	Strath Haven MS	2nd Floor	RESTROOM	6" Rec Can CFL 42W 4P 2L	1	100	1000	RC LED Retrofit Kit 1500 Lm 6" Adj. 1500	1	13	-	0
708	Strath Haven MS	2nd Floor	FILE A218	2X4 Par Rec 3L 32W T8 DS	2	90	2975	RT, 4' 10.5W DE LED 3L	2	32	-	0
709	Strath Haven MS	2nd Floor	OFFICE A256	2X4 Par Rec 3L 32W T8 DS	4	90	2450	RT, 4' 10.5W DE LED 3L	4	32	-	0
710	Strath Haven MS	2nd Floor	OFFICE A220	2X4 Par Rec 3L 32W T8	2	89	2450	RT, 4' 10.5W DE LED 3L	2	32	-	0
711	Strath Haven MS	2nd Floor	OFFICE A235	2X4 Par Rec 3L 32W T8 DS	4	90	2450	RT, 4' 10.5W DE LED 3L	4	32	-	0
712	Strath Haven MS	2nd Floor	OFFICE A234	2X4 Par Rec 3L 32W T8 DS	2	90	2450	RT, 4' 10.5W DE LED 3L	2	32	-	0
713	Strath Haven MS	2nd Floor	BREAK ROOM A222	2X4 Par Rec 3L 32W T8 DS	1	90	2975	RT, 4' 10.5W DE LED 3L	1	32	-	0
714	Strath Haven MS	2nd Floor	OFFICE A233	2X4 Par Rec 3L 32W T8 DS	2	90	2450	RT, 4' 10.5W DE LED 3L	2	32	-	0
715	Strath Haven MS	2nd Floor	MENS RESTROOM	8" Rec Can LED 12W	1	12	750	No Action - Existing Efficient/LED Fixture	1	12	-	0
716	Strath Haven MS	2nd Floor	MENS RESTROOM	2' Vanity 2L 17W T8	1	33	750	RT, 2' 7W DE LED 2L	1	14	-	0
717	Strath Haven MS	2nd Floor	WOMENS RESTROOM	2' Vanity 2L 17W T8	1	33	750	RT, 2' 7W DE LED 2L	1	14	-	0
718	Strath Haven MS	2nd Floor	WOMENS RESTROOM	6" Rec Can CFL 42W 4P 2L	1	100	750	RC LED Retrofit Kit 1500 Lm 6" Adj. 1500	1	13	-	0
719	Strath Haven MS	2nd Floor	OFFICE A232	2X4 Par Rec 3L 32W T8 DS	2	90	2450	RT, 4' 10.5W DE LED 3L	2	32	-	0
720	Strath Haven MS	2nd Floor	OFFICE A232	2X4 Prism Rec 2L 32W T8	1	59	2450	RT, 4' 10.5W DE LED 2L	1	21	-	0
721	Strath Haven MS	2nd Floor	OFFICE A229	2X4 Par Rec 3L 32W T8 DS	2	90	2450	RT, 4' 10.5W DE LED 3L	2	32	-	0
722	Strath Haven MS	2nd Floor	IT OFFICE A228	2X4 Par Rec 3L 32W T8 DS	2	90	2450	RT, 4' 10.5W DE LED 3L	2	32	-	0
723	Strath Haven MS	2nd Floor	IT OFFICE A227	2X4 Par Rec 3L 32W T8 DS	2	90	2450	RT, 4' 10.5W DE LED 3L	2	32	-	0
724	Strath Haven MS	2nd Floor	ADMIN OFFICE HALL	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	-	0

725	Strath Haven MS	2nd Floor	ADMIN OFFICE HALL	1x4 Volumetric Rec 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
726	Strath Haven MS	2nd Floor	ADMIN OFFICE HALL	8" Rec Can CFL 42W 4P 2L	2	100	8760	RC LED Retrofit Kit 2000 Lm 8" Adj. 200	2	17	-	0
727	Strath Haven MS	2nd Floor	ADMIN OFFICE HALL	6" Rec Can CFL 32W 4P 2L	6	62	3500	RC LED Retrofit Kit 1500 Lm 6" Adj. 150	6	13	-	0
728	Strath Haven MS	2nd Floor	ADMIN OFFICE HALL	2X4 Par Rec 3L 32W T8	12	89	3500	RT, 4' 10.5W DE LED 3L	12	32	-	0
729	Strath Haven MS	2nd Floor	ADMIN OFFICE FILES	1x4 Prism Rec 2L 32W T8	6	59	3500	RT, 4' 10.5W DE LED 2L	6	21	-	0
730	Strath Haven MS	2nd Floor	ADMIN OFFICE HALL	8" Rec Can CFL 42W 4P 2L	7	100	8760	RC LED Retrofit Kit 2000 Lm 8" Adj. 200	7	17	-	0
731	Strath Haven MS	2nd Floor	ADMIN OFFICE HALL	Exit Sign LED	4	3	8760	No Action - Existing Efficient/LED Fixtu	4	3	-	0
732	Strath Haven MS	2nd Floor	HALL TO MAIN OFFICE	4' Direct/Indirect 1L 28W T5	15	32	3500	RT, 4' 13W DE LED T5 1L	15	13	-	0
733	Strath Haven MS	2nd Floor	HALL TO MAIN OFFICE	8" Rec Can CFL 32W 4P 2L	4	62	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 200	4	17	-	0
734	Strath Haven MS	2nd Floor	MAIN OFFICE RECEPTION	4' Linear Slot 1L 28W T5	9	32	3500	RT, 4' 13W DE LED T5 1L	9	13	-	0
735	Strath Haven MS	2nd Floor	MAIN OFFICE RECEPTION	8" Rec Can CFL 32W 4P 2L	1	62	8760	RC LED Retrofit Kit 2000 Lm 8" Adj. 200	1	17	-	0
736	Strath Haven MS	2nd Floor	WORK ROOM A212	2X4 Par Rec 3L 32W T8	2	89	3500	RT, 4' 10.5W DE LED 3L	2	32	-	0
737	Strath Haven MS	2nd Floor	RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
738	Strath Haven MS	2nd Floor	CONFERENCE A210	2X4 Par Rec 3L 32W T8 DS	4	90	975	RT, 4' 10.5W DE LED 3L	4	32	-	0
739	Strath Haven MS	2nd Floor	MAIL ROOM	2X4 Par Rec 3L 32W T8 DS	2	90	2975	RT, 4' 10.5W DE LED 3L	2	32	-	0
740	Strath Haven MS	2nd Floor	FILE ROOM A203	2X4 Prism Rec 2L 32W T8	2	59	2975	RT, 4' 10.5W DE LED 2L	2	21	-	0
741	Strath Haven MS	2nd Floor	OFFICE A209	2X4 Par Rec 3L 32W T8 DS	4	90	2450	RT, 4' 10.5W DE LED 3L	4	32	-	0
742	Strath Haven MS	2nd Floor	AP OFFICE A208	2X4 Par Rec 3L 32W T8 DS	4	90	2450	RT, 4' 10.5W DE LED 3L	4	32	-	0
743	Strath Haven MS	2nd Floor	OFFICE A204	2X4 Par Rec 3L 32W T8 DS	2	90	2450	RT, 4' 10.5W DE LED 3L	2	32	-	0
744	Strath Haven MS	2nd Floor	SECRETARY OFFICE A207	2X4 Par Rec 3L 32W T8 DS	2	90	2450	RT, 4' 10.5W DE LED 3L	2	32	-	0
745	Strath Haven MS	2nd Floor	PRINCIPAL OFFICE A206	2X4 Par Rec 3L 32W T8 DS	4	90	2450	RT, 4' 10.5W DE LED 3L	4	32	-	0
746	Strath Haven MS	2nd Floor	HALL	4' Linear Slot 1L 28W T5	8	32	3500	RT, 4' 13W DE LED T5 1L	8	13	-	0
747	Strath Haven MS	2nd Floor	HALL	8" Rec Can CFL 32W 4P 2L	4	62	8760	RC LED Retrofit Kit 2000 Lm 8" Adj. 200	4	17	-	0
748	Strath Haven MS	2nd Floor	HALL	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixtu	2	3	-	0
749	Strath Haven MS	2nd Floor	LOBBY	8" Rec Can CFL 32W 4P 2L	8	62	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 200	8	17	-	0
750	Strath Haven MS	2nd Floor	LOBBY	8" Rec Can CFL 32W 4P 2L	2	62	8760	RC LED Retrofit Kit 2000 Lm 8" Adj. 200	2	17	-	0
751	Strath Haven MS	2nd Floor	VESTIBULE	8" Rec Can CFL 32W 4P 2L	4	62	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 200	4	17	-	0
752	Strath Haven MS	2nd Floor	VESTIBULE	8" Rec Can CFL 32W 4P 2L	1	62	8760	RC LED Retrofit Kit 2000 Lm 8" Adj. 200	1	17	-	0
753	Strath Haven MS	2nd Floor	SHOWCASE	2' Strip 1L T5	4	18	3500	RT, 2' 9W DE LED T5 1L	4	9	-	0
754	Strath Haven MS	2nd Floor	GYM B236	High Bay T5HO 6L	24	351	3000	High Bay LED 23 kLm, WG	24	175	-	0
755	Strath Haven MS	2nd Floor	GYM B236	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixtu	3	3	-	0
756	Strath Haven MS	2nd Floor	GYM OFFICE B255	4' Industrial BP 2L 32W T8	2	59	2450	RT, 4' 10.5W DE LED 2L	2	21	-	0
757	Strath Haven MS	2nd Floor	GIRLS LOCKER OFFICE B233	2X4 Par Rec 3L 32W T8 DS	4	90	2450	RT, 4' 10.5W DE LED 3L	4	32	-	0
758	Strath Haven MS	2nd Floor	RESTROOM	Cylinder CFL 42W 4P 2L	1	100	0	No Action - Emergency Use Only	1	100	-	0
759	Strath Haven MS	2nd Floor	RESTROOM	1x4 Prism Sur 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
760	Strath Haven MS	2nd Floor	LOCKER ROOM B250	1x4 Prism Sur 2L 32W T8	11	59	500	RT, 4' 10.5W DE LED 2L	11	21	-	0
761	Strath Haven MS	2nd Floor	LOCKER ROOM B250	Cylinder CFL 42W 4P 2L	2	100	0	No Action - Emergency Use Only	2	100	-	0
762	Strath Haven MS	2nd Floor	RESTROOM	Cylinder CFL 42W 4P 2L	1	100	0	No Action - Emergency Use Only	1	100	-	0
763	Strath Haven MS	2nd Floor	RESTROOM	1x4 Prism Sur 2L 32W T8	1	59	1000	RT, 4' 10.5W DE LED 2L	1	21	-	0
764	Strath Haven MS	2nd Floor	HALL	1x4 Prism Sur 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
765	Strath Haven MS	2nd Floor	HALL	Cylinder CFL 42W 4P 2L	1	100	0	No Action - Emergency Use Only	1	100	-	0
766	Strath Haven MS	2nd Floor	GYM STORAGE B242	4' Industrial BP 2L 32W T8	2	59	375	RT, 4' 10.5W DE LED 2L	2	21	-	0
767	Strath Haven MS	2nd Floor	BOYS LOCKER B238	1x4 Prism Sur 2L 32W T8	1	59	2500	RT, 4' 10.5W DE LED 2L	1	21	-	0
768	Strath Haven MS	2nd Floor	BOYS LOCKER B238	Cylinder CFL 42W 4P 2L	1	100	0	No Action - Emergency Use Only	1	100	-	0
769	Strath Haven MS	2nd Floor	OFFICE B124	2X4 Par Rec 3L 32W T8 DS	3	90	3500	RT, 4' 10.5W DE LED 3L	3	32	-	0
770	Strath Haven MS	2nd Floor	RESTROOM	1x4 Prism Sur 2L 32W T8	1	59	2500	RT, 4' 10.5W DE LED 2L	1	21	-	0
771	Strath Haven MS	2nd Floor	RESTROOM	Cylinder CFL 42W 4P 2L	1	100	0	No Action - Emergency Use Only	1	100	-	0
772	Strath Haven MS	2nd Floor	LOCKERS	1x4 Prism Sur 2L 32W T8	13	59	2500	RT, 4' 10.5W DE LED 2L	13	21	-	0
773	Strath Haven MS	2nd Floor	LOCKERS	Cylinder CFL 42W 4P 2L	3	100	0	No Action - Emergency Use Only	3	100	-	0
774	Strath Haven MS	2nd Floor	RESTROOM	Cylinder CFL 42W 4P 2L	1	100	0	No Action - Emergency Use Only	1	100	-	0
775	Strath Haven MS	2nd Floor	RESTROOM	1x4 Prism Sur 2L 32W T8	2	59	2500	RT, 4' 10.5W DE LED 2L	2	21	-	0
776	Strath Haven MS	2nd Floor	OFFICE B200	2X4 Par Rec 3L 32W T8 DS	6	90	2450	RT, 4' 10.5W DE LED 3L	6	32	-	0

777	Strath Haven MS	2nd Floor	CLOSET B201	4' Industrial BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
778	Strath Haven MS	2nd Floor	CUSTODIAL B202	4' Industrial BP 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
779	Strath Haven MS	2nd Floor	FACULTY RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
780	Strath Haven MS	2nd Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	8	59	3500	RT, 4' 10.5W DE LED 2L	8	21	-	0
781	Strath Haven MS	2nd Floor	BOYS RESTROOM	8" Rec Can CFL 42W 4P 2L	1	100	8760	RC LED Retrofit Kit 2000 Lm 8" Adj. 200	1	17	-	0
782	Strath Haven MS	2nd Floor	GIRLS RESTROOM	1x4 Prism Rec 2L 32W T8	9	59	3500	RT, 4' 10.5W DE LED 2L	9	21	-	0
783	Strath Haven MS	2nd Floor	GIRLS RESTROOM	8" Rec Can CFL 42W 4P 2L	1	100	8760	RC LED Retrofit Kit 2000 Lm 8" Adj. 200	1	17	-	0
784	Strath Haven MS	2nd Floor	NURSE OFFICE	2X4 Par Rec 3L 32W T8 DS	9	90	2975	RT, 4' 10.5W DE LED 3L	9	32	-	0
785	Strath Haven MS	2nd Floor	NURSE OFFICE	8" Rec Can CFL 42W 4P 2L	2	100	2975	RC LED Retrofit Kit 2000 Lm 8" Adj. 200	2	17	-	0
786	Strath Haven MS	2nd Floor	NURSE OFFICE 208	2X4 Par Rec 3L 32W T8 DS	2	90	2975	RT, 4' 10.5W DE LED 3L	2	32	-	0
787	Strath Haven MS	2nd Floor	STORAGE B214	2X4 Prism Rec 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
788	Strath Haven MS	2nd Floor	EXAM	2X4 Par Rec 3L 32W T8 DS	3	90	3500	RT, 4' 10.5W DE LED 3L	3	32	-	0
789	Strath Haven MS	2nd Floor	BED B205	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	-	0
790	Strath Haven MS	2nd Floor	RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
791	Strath Haven MS	2nd Floor	RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
792	Strath Haven MS	2nd Floor	EXAM B212	2X4 Prism Rec 3L 32W T8	2	89	3500	RT, 4' 10.5W DE LED 3L	2	32	-	0
793	Strath Haven MS	2nd Floor	ELEC B235	4' Industrial BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
794	Strath Haven MS	2nd Floor	STORAGE B233	4' Industrial BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
795	Strath Haven MS	2nd Floor	MECH	Jelly Jar CFL 26W 4P	1	27	500	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
796	Strath Haven MS	2nd Floor	WRESTLING B231	2X4 Volumetric Rec 2L T5	18	63	3000	RT, 4' 13W DE LED T5 2L	18	26	-	0
797	Strath Haven MS	2nd Floor	TRAINER B230	2X4 Volumetric Rec 2L T5	15	63	3500	RT, 4' 13W DE LED T5 2L	15	26	-	0
798	Strath Haven MS	2nd Floor	MECH B217	Jelly Jar CFL 26W 4P	1	27	500	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
799	Strath Haven MS	2nd Floor	STUDENT SERVICES B218	2X4 Volumetric Rec 2L T5	7	63	3500	RT, 4' 13W DE LED T5 2L	7	26	-	0
800	Strath Haven MS	2nd Floor	OFFICE	2X4 Volumetric Rec 2L T5	3	63	3500	RT, 4' 13W DE LED T5 2L	3	26	-	0
801	Strath Haven MS	2nd Floor	OFFICE	2X4 Par Rec 3L 32W T8 DS	4	90	3500	RT, 4' 10.5W DE LED 3L	4	32	-	0
802	Strath Haven MS	2nd Floor	CLOSET	4' Industrial BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
803	Strath Haven MS	2nd Floor	OFFICE B220	2X4 Prism Rec 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
804	Strath Haven MS	2nd Floor	RESTROOM	2X4 Prism Rec 3L 32W T8	1	89	1000	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	1	21	-	0
805	Strath Haven MS	2nd Floor	OFFICE	2X4 Prism Rec 2L 32W T8	1	59	2450	RT, 4' 10.5W DE LED 2L	1	21	-	0
806	Strath Haven MS	2nd Floor	OFFICE	2X4 Volumetric Rec 2L T5	2	63	2450	RT, 4' 13W DE LED T5 2L	2	26	-	0
807	Strath Haven MS	2nd Floor	OFFICE B224.5	2X4 Volumetric Rec 2L T5	4	63	3500	RT, 4' 13W DE LED T5 2L	4	26	-	0
808	Strath Haven MS	2nd Floor	OFFICE B224	2X4 Volumetric Rec 2L T5	5	63	2450	RT, 4' 13W DE LED T5 2L	5	26	-	0
809	Strath Haven MS	2nd Floor	OFFICE B225	2X4 Volumetric Rec 2L T5	1	63	3500	RT, 4' 13W DE LED T5 2L	1	26	-	0
810	Strath Haven MS	2nd Floor	MECH B229	Jelly Jar CFL 26W 4P	1	27	500	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
811	Strath Haven MS	2nd Floor	MECH B228	Jelly Jar CFL 26W 4P	1	27	500	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
812	Strath Haven MS	2nd Floor	CLASS B226	2X4 Volumetric Rec 2L T5	12	63	1650	RT, 4' 13W DE LED T5 2L	12	26	-	0
813	Strath Haven MS	2nd Floor	MECH B225	Jelly Jar CFL 26W 4P	1	27	500	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
814	Strath Haven MS	2nd Floor	HALL B225	2X4 Prism Rec 2L 32W T8	13	59	3500	RT, 4' 10.5W DE LED 2L	13	21	-	0
815	Strath Haven MS	2nd Floor	HALL B225	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	19	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	19	21	-	0
816	Strath Haven MS	2nd Floor	HALL B225	Exit Sign LED	4	3	8760	No Action - Existing Efficient/LED Fixture	4	3	-	0
817	Strath Haven MS	2nd Floor	SHOWCASE	2' Strip 1L T5	6	18	3500	RT, 2' 9W DE LED T5 1L	6	9	-	0
818	Strath Haven MS	2nd Floor	STAIR NEXT TO B200	4' Vanity BP 2L 32W T8	10	59	3500	RT, 4' 10.5W DE LED 2L	10	21	-	0
819	Strath Haven MS	2nd Floor	GYM STORAGE B243	4' Industrial BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
820	Strath Haven MS	2nd Floor	CUSTODIAL B246	4' Industrial BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
821	Strath Haven MS	2nd Floor	STORAGE B247	4' Industrial BP 2L 32W T8	6	59	500	RT, 4' 10.5W DE LED 2L	6	21	-	0
822	Strath Haven MS	2nd Floor	ATHLETIC OFFICE B248	2X4 Par Rec 3L 32W T8 DS	2	90	3500	RT, 4' 10.5W DE LED 3L	2	32	-	0
823	Strath Haven MS	2nd Floor	STORAGE	4' Industrial BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
824	Strath Haven MS	2nd Floor	STAIR NEXT TO B246	4' Vanity BP 2L 32W T8	7	59	3500	RT, 4' 10.5W DE LED 2L	7	21	-	0
825	Strath Haven MS	1st Floor	STAIR NEXT TO B246	4' Strip LED 20W	2	20	3500	No Action - Existing Efficient/LED Fixture	2	20	-	0
826	Strath Haven MS	1st Floor	COMP CLASS B114	4' Industrial BP 2L 32W T8	7	59	1650	RT, 4' 10.5W DE LED 2L	7	21	-	0
827	Strath Haven MS	1st Floor	COMP CLASS B114	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixture	2	3	-	0
828	Strath Haven MS	1st Floor	COMP CLASS B114	Cylinder CFL 42W 4P 2L	2	100	0	No Action - Emergency Use Only	2	100	-	0

829	Strath Haven MS	1st Floor	WOOD SHOP B109	4' Industrial BP 2L 32W T8	31	59	1650	RT, 4' 10.5W DE LED 2L	31	21	-	0
830	Strath Haven MS	1st Floor	WOOD SHOP B109	Cylinder CFL 42W 4P 2L	5	100	0	No Action - Emergency Use Only	5	100	-	0
831	Strath Haven MS	1st Floor	STORAGE B118	4' Industrial BP 2L 32W T8	3	59	500	RT, 4' 10.5W DE LED 2L	3	21	-	0
832	Strath Haven MS	1st Floor	STORAGE B118	Cylinder CFL 42W 4P 2L	1	100	0	No Action - Emergency Use Only	1	100	-	0
833	Strath Haven MS	1st Floor	FINISHING B116	Cylinder CFL 42W 4P 2L	1	100	0	No Action - Emergency Use Only	1	100	-	0
834	Strath Haven MS	1st Floor	FINISHING B116	4' Industrial BP 2L 32W T8	1	59	2200	RT, 4' 10.5W DE LED 2L	1	21	-	0
835	Strath Haven MS	1st Floor	MECH B110	Jelly Jar CFL 26W 4P	1	27	500	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
836	Strath Haven MS	1st Floor	CUSTODIAL B106	4' Industrial BP 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
837	Strath Haven MS	1st Floor	MECH B107	4' Industrial BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
838	Strath Haven MS	1st Floor	GIRLS RESTROOM	1x4 Prism Rec 2L 32W T8	3	59	3500	RT, 4' 10.5W DE LED 2L	3	21	-	0
839	Strath Haven MS	1st Floor	GIRLS RESTROOM	8" Rec Can CFL 42W 4P 2L	1	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	1	17	-	0
840	Strath Haven MS	1st Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	3	59	3500	RT, 4' 10.5W DE LED 2L	3	21	-	0
841	Strath Haven MS	1st Floor	BOYS RESTROOM	8" Rec Can CFL 42W 4P 2L	1	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	1	17	-	0
842	Strath Haven MS	1st Floor	HALL TO CAFETERIA	2X4 Prism Rec 2L 32W T8	3	59	3500	RT, 4' 10.5W DE LED 2L	3	21	-	0
843	Strath Haven MS	1st Floor	HALL TO CAFETERIA	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	5	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	5	21	-	0
844	Strath Haven MS	1st Floor	MECH B108	4' Industrial BP 2L 32W T8	9	59	1000	RT, 4' 10.5W DE LED 2L	9	21	-	0
845	Strath Haven MS	1st Floor	CAFETERIA	Decorative 4L FT40	50	144	1625	RT, LED 17W 4P 2G11 4L VDA	50	68	-	0
846	Strath Haven MS	1st Floor	CAFETERIA	Decorative 4L FT40	12	144	1625	RT, LED 17W 4P 2G11 4L VDA	12	68	-	0
847	Strath Haven MS	1st Floor	CAFETERIA	Cylinder CFL 42W 4P 2L	9	100	0	No Action - Emergency Use Only	9	100	-	0
848	Strath Haven MS	1st Floor	CAFETERIA	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixture	3	3	-	0
849	Strath Haven MS	1st Floor	SERVING AREA	6" Rec Can CFL 32W 4P 2L	8	62	2500	RC LED Retrofit Kit 1500 Lm 6" Adj. 1500	8	13	-	0
850	Strath Haven MS	1st Floor	SNACK B102	2X4 Prism Rec 2L 32W T8	2	59	2500	RT, 4' 10.5W DE LED 2L	2	21	-	0
851	Strath Haven MS	1st Floor	FOOD LINE	2X4 Prism Rec 3L 32W T8	3	89	2500	RT, 4' 10.5W DE LED 3L	3	32	-	0
852	Strath Haven MS	1st Floor	FOOD LINE	2X4 Prism Rec 2L 32W T8	10	59	2500	RT, 4' 10.5W DE LED 2L	10	21	-	0
853	Strath Haven MS	1st Floor	HOOD	Jelly Jar Inc 60W A	2	60	2500	LED 9W A19 Replacement	2	10	-	0
854	Strath Haven MS	1st Floor	FACULTY DINING B117	2X4 Prism Rec 2L 32W T8	9	59	2975	RT, 4' 10.5W DE LED 2L	9	21	-	0
855	Strath Haven MS	1st Floor	FACULTY DINING B117	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixture	1	3	-	0
856	Strath Haven MS	1st Floor	KITCHEN A107	2X4 Prism Rec 3L 32W T8	6	89	2500	RT, 4' 10.5W DE LED 3L	6	32	-	0
857	Strath Haven MS	1st Floor	KITCHEN A107	2X4 Prism Rec 2L 32W T8	7	59	2500	RT, 4' 10.5W DE LED 2L	7	21	-	0
858	Strath Haven MS	1st Floor	DRY STORAGE A114	2X4 Prism Rec 2L 32W T8	4	59	500	RT, 4' 10.5W DE LED 2L	4	21	-	0
859	Strath Haven MS	1st Floor	COOLER	4' Vaportight 2L 28W T5	2	63	500	RT, 4' 13W DE LED T5 2L	2	26	-	0
860	Strath Haven MS	1st Floor	LOCKER	2X4 Prism Rec 2L 32W T8	1	59	1750	RT, 4' 10.5W DE LED 2L	1	21	-	0
861	Strath Haven MS	1st Floor	RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
862	Strath Haven MS	1st Floor	CUSTODIAL A112	Jelly Jar CFL 26W 4P	1	27	375	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
863	Strath Haven MS	1st Floor	COOLER	4' Vaportight LED 30W	2	30	500	No Action - Existing Efficient/LED Fixture	2	30	-	0
864	Strath Haven MS	1st Floor	OFFICE A108	2X4 Par Rec 3L 32W T8 DS	2	90	2450	RT, 4' 10.5W DE LED 3L	2	32	-	0
865	Strath Haven MS	1st Floor	HOOD	Jelly Jar LED 10W A	4	10	2500	LED 9W A19 Replacement	4	10	-	0
866	Strath Haven MS	1st Floor	HOOD	Jelly Jar Inc 60W A	6	60	2500	LED 9W A19 Replacement	6	10	-	0
867	Strath Haven MS	1st Floor	DISHWASH	2X4 Prism Rec 3L 32W T8 DS	4	90	2500	RT, 4' 10.5W DE LED 3L	4	32	-	0
868	Strath Haven MS	1st Floor	COPY / MECH	4' Industrial BP 2L 32W T8	9	59	3500	RT, 4' 10.5W DE LED 2L	9	21	-	0
869	Strath Haven MS	1st Floor	COPY / MECH	Cylinder CFL 42W 4P 2L	5	100	0	No Action - Emergency Use Only	5	100	-	0
870	Strath Haven MS	1st Floor	RESTROOM	2X4 Prism Rec 2L 32W T8	1	59	1000	RT, 4' 10.5W DE LED 2L	1	21	-	0
871	Strath Haven MS	1st Floor	A103	2X4 Par Rec 3L 32W T8 DS	4	90	500	RT, 4' 10.5W DE LED 3L	4	32	-	0
872	Strath Haven MS	1st Floor	STORAGE	2X4 Par Rec 3L 32W T8 DS	4	90	500	RT, 4' 10.5W DE LED 3L	4	32	-	0
873	Strath Haven MS	1st Floor	COPY CENTER A105	2X4 Par Rec 3L 32W T8 DS	10	90	3500	RT, 4' 10.5W DE LED 3L	10	32	-	0
874	Strath Haven MS	1st Floor	LOWER MECH	4' Industrial BP 2L 32W T8	9	59	1000	RT, 4' 10.5W DE LED 2L	9	21	-	0
875	Strath Haven MS	1st Floor	LOWER MECH	Cylinder CFL 42W 4P 2L	2	100	0	No Action - Emergency Use Only	2	100	-	0
876	Strath Haven MS	1st Floor	STORAGE	4' Industrial BP 2L 32W T8	16	59	500	RT, 4' 10.5W DE LED 2L	16	21	-	0
877	Strath Haven MS	1st Floor	LOWER MECH AREA	Cylinder CFL 42W 4P 2L	4	100	0	No Action - Emergency Use Only	4	100	-	0
878	Strath Haven MS	1st Floor	LOWER MECH AREA	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixture	1	3	-	0
879	Strath Haven MS	1st Floor	1ST FLOOR LOBBY	8" Rec Can CFL 32W 4P 2L	30	62	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	30	17	-	0
880	Strath Haven MS	1st Floor	1ST FLOOR LOBBY	8" Rec Can CFL 32W 4P 2L	7	62	8760	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	7	17	-	0

881	Strath Haven MS	1st Floor	VESTIBULE	8" Rec Can CFL 32W 4P 2L	2	62	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 200	2	17	-	0
882	Strath Haven MS	1st Floor	VESTIBULE	8" Rec Can CFL 32W 4P 2L	1	62	8760	RC LED Retrofit Kit 2000 Lm 8" Adj. 200	1	17	-	0
883	Strath Haven MS	1st Floor	ELEC C134	4' Industrial BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
884	Strath Haven MS	1st Floor	MECH C133	4' Industrial BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
885	Strath Haven MS	1st Floor	STORAGE C132	2X4 Prism Rec 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
886	Strath Haven MS	1st Floor	CLASS C131	4' Direct/Indirect BP 3L 32W T8 DS	15	90	2200	RT, 4' 10.5W DE LED 3L	15	32	-	0
887	Strath Haven MS	1st Floor	CHORUS CLASS 123	2X2 Volumetric Rec 2L T5	28	35	2200	RT, 2' 9W DE LED T5 2L	28	18	-	0
888	Strath Haven MS	1st Floor	CHORUS CLASS 123	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixtu	2	3	-	0
889	Strath Haven MS	1st Floor	CHORUS CLASS 123	Cylinder CFL 42W 4P 2L	6	100	0	No Action - Emergency Use Only	6	100	-	0
890	Strath Haven MS	1st Floor	PRACTICE ROOM C130	2X4 Prism Rec 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
891	Strath Haven MS	1st Floor	INSTRUMENT STORAGE C129	2X4 Prism Rec 3L 32W T8 DS	6	90	500	RT, 4' 10.5W DE LED 3L	6	32	-	0
892	Strath Haven MS	1st Floor	BAND C128	2X2 Volumetric Rec 2L T5	34	35	2200	RT, 2' 9W DE LED T5 2L	34	18	-	0
893	Strath Haven MS	1st Floor	BAND C128	2x2 Prism Rec LED 30W	1	30	2200	No Action - Existing Efficient/LED Fixtu	1	30	-	0
894	Strath Haven MS	1st Floor	BAND C128	Cylinder CFL 42W 4P 2L	6	100	0	No Action - Emergency Use Only	6	100	-	0
895	Strath Haven MS	1st Floor	BAND C128	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixtu	2	3	-	0
896	Strath Haven MS	1st Floor	MUSIC OFFICE C124	4' Direct/Indirect BP 3L 32W T8 DS	10	90	3500	RT, 4' 10.5W DE LED 3L	10	32	-	0
897	Strath Haven MS	1st Floor	MUSIC OFFICE C124	1x4 Prism Rec 2L 32W T8	4	59	3500	RT, 4' 10.5W DE LED 2L	4	21	-	0
898	Strath Haven MS	1st Floor	ORCHESTRA C125	2X2 Volumetric Rec 2L T5	19	35	2200	RT, 2' 9W DE LED T5 2L	19	18	-	0
899	Strath Haven MS	1st Floor	PRACTICE ROOM C126	2X4 Prism Rec 3L 32W T8 DS	3	90	500	RT, 4' 10.5W DE LED 3L	3	32	-	0
900	Strath Haven MS	1st Floor	INSTRUMENT STORAGE C127	2X4 Prism Rec 2L 32W T8	6	59	500	RT, 4' 10.5W DE LED 2L	6	21	-	0
901	Strath Haven MS	1st Floor	HALL C127 - C123	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	9	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	9	21	-	0
902	Strath Haven MS	1st Floor	HALL C127 - C123	2X4 Prism Rec 2L 32W T8	5	59	3500	RT, 4' 10.5W DE LED 2L	5	21	-	0
903	Strath Haven MS	1st Floor	HALL C127 - C123	3' Undercabinet 1L 25W T8	2	26	3500	RT, 3' 12W DE LED 1L	2	12	-	0
904	Strath Haven MS	1st Floor	HALL C127 - C123	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixtu	2	3	-	0
905	Strath Haven MS	1st Floor	CLASS C122	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	-	0
906	Strath Haven MS	1st Floor	CLASS C121	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	-	0
907	Strath Haven MS	1st Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	10	59	3500	RT, 4' 10.5W DE LED 2L	10	21	-	0
908	Strath Haven MS	1st Floor	BOYS RESTROOM	8" Rec Can CFL 42W 4P 2L	1	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 200	1	17	-	0
909	Strath Haven MS	1st Floor	FACULTY RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	1000	RT, 4' 10.5W DE LED 2L	1	21	-	0
910	Strath Haven MS	1st Floor	CUSTODIAL C102	4' Industrial BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
911	Strath Haven MS	1st Floor	GIRLS RESTROOM	1x4 Prism Rec 2L 32W T8	11	59	3500	RT, 4' 10.5W DE LED 2L	11	21	-	0
912	Strath Haven MS	1st Floor	GIRLS RESTROOM	8" Rec Can CFL 42W 4P 2L	1	100	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 200	1	17	-	0
913	Strath Haven MS	1st Floor	DATA C104	4' Industrial BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
914	Strath Haven MS	1st Floor	CLASS C120	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	-	0
915	Strath Haven MS	1st Floor	GUIDANCE C205	4' Direct/Indirect BP 3L 32W T8 DS	3	90	3500	RT, 4' 10.5W DE LED 3L	3	32	-	0
916	Strath Haven MS	1st Floor	OFFICE	2X4 Par Rec 3L 32W T8 DS	4	90	3500	RT, 4' 10.5W DE LED 3L	4	32	-	0
917	Strath Haven MS	1st Floor	OFFICE C106	2X4 Par Rec 3L 32W T8 DS	4	90	3500	RT, 4' 10.5W DE LED 3L	4	32	-	0
918	Strath Haven MS	1st Floor	CLASS C108	4' Direct/Indirect BP 3L 32W T8 DS	15	90	2200	RT, 4' 10.5W DE LED 3L	15	32	-	0
919	Strath Haven MS	1st Floor	CLASS C119	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	-	0
920	Strath Haven MS	1st Floor	CLASS C118	4' Direct/Indirect BP 3L 32W T8 DS	6	90	2200	RT, 4' 10.5W DE LED 3L	6	32	-	0
921	Strath Haven MS	1st Floor	CLASS C109	4' Direct/Indirect BP 3L 32W T8 DS	6	90	2200	RT, 4' 10.5W DE LED 3L	6	32	-	0
922	Strath Haven MS	1st Floor	CLASS C110	4' Direct/Indirect BP 3L 32W T8 DS	6	90	2200	RT, 4' 10.5W DE LED 3L	6	32	-	0
923	Strath Haven MS	1st Floor	CLASS C117	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	-	0
924	Strath Haven MS	1st Floor	CLASS C116	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	-	0
925	Strath Haven MS	1st Floor	CLASS C115	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	-	0
926	Strath Haven MS	1st Floor	CLASS C111	4' Direct/Indirect BP 3L 32W T8 DS	15	90	2200	RT, 4' 10.5W DE LED 3L	15	32	-	0
927	Strath Haven MS	1st Floor	PREP ROOM C112	2X4 Prism Rec 2L 32W T8	3	59	500	RT, 4' 10.5W DE LED 2L	3	21	-	0
928	Strath Haven MS	1st Floor	CLASS C113	4' Direct/Indirect BP 3L 32W T8 DS	15	90	2200	RT, 4' 10.5W DE LED 3L	15	32	-	0
929	Strath Haven MS	1st Floor	CLASS C114	4' Direct/Indirect BP 3L 32W T8 DS	12	90	2200	RT, 4' 10.5W DE LED 3L	12	32	-	0
930	Strath Haven MS	1st Floor	HALL C114 - C122	2X4 Prism Rec 2L 32W T8	6	59	3500	RT, 4' 10.5W DE LED 2L	6	21	-	0
931	Strath Haven MS	1st Floor	HALL C114 - C122	2X4 Prism Rec 2L 32W T8 & 1 EM Lamp	13	59	3500	RT, 4' 10.5W DE LED 2L & 1 EM Lamp	13	21	-	0
932	Strath Haven MS	1st Floor	HALL C114 - C122	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixtu	3	3	-	0

933	Strath Haven MS	1st Floor	SWITCH GEAR	4' Industrial BP 2L 32W T8	11	59	1000	RT, 4' 10.5W DE LED 2L	11	21	-	0
934	Strath Haven MS	1st Floor	SWITCH GEAR	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixture	2	3	-	0
935	Strath Haven MS	1st Floor	ELEC C001	4' Industrial BP 2L 32W T8	8	59	1000	RT, 4' 10.5W DE LED 2L	8	21	-	0
936	Strath Haven MS	1st Floor	STAIR B213	4' Vanity BP 2L 32W T8	8	59	3500	RT, 4' 10.5W DE LED 2L	8	21	-	0
937	Strath Haven MS	1st Floor	STAIR B213	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixture	1	3	-	0
938	Strath Haven MS : Exterior	Exterior	FRONT PARKING	Shoebox MH 250W	4	295	4380	Area LED 10 kLm, Gray	4	72	-	0
939	Strath Haven MS : Exterior	Exterior	FRONT PARKING	Shoebox LED 54W Corn Cob	4	54	4380	Area LED 10 kLm, Gray	4	72	-	0
940	Strath Haven MS : Exterior	Exterior	DRIVE LANE	Shoebox MH 250W	3	295	4380	Area LED 10 kLm, Gray	3	72	-	0
941	Strath Haven MS : Exterior	Exterior	DRIVE LANE	Shoebox LED 54W Corn Cob	1	54	4380	Area LED 10 kLm, Gray	1	72	-	0
942	Strath Haven MS : Exterior	Exterior	FRONT SIDE	Wall Pack CFL 42W 4P 2L	4	100	4380	Wall Pack LED CO WPX 2.9 kLm	4	24	-	0
943	Strath Haven MS : Exterior	Exterior	FRONT SIDE	Wall Pack CFL 42W 4P 2L	2	100	0	No Action - Emergency Use Only	2	100	-	0
944	Strath Haven MS : Exterior	Exterior	FRONT DOOR	8" Rec Can CFL 42W 4P 2L	5	100	4380	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	5	17	-	0
945	Strath Haven MS : Exterior	Exterior	SIDEWALK	Shoebox LED 54W Corn Cob	2	54	4380	Area LED 10 kLm, Gray	2	72	-	0
946	Strath Haven MS : Exterior	Exterior	DOOR A1.2	Wall Pack CFL 42W 4P 2L	1	100	4380	Wall Pack LED CO WPX 2.9 kLm	1	24	-	0
947	Strath Haven MS : Exterior	Exterior	DOOR A1.2	Wall Pack CFL 42W 4P 2L	1	100	0	No Action - Emergency Use Only	1	100	-	0
948	Strath Haven MS : Exterior	Exterior	RIGHT SIDE DOOR D109	Wall Pack CFL 42W 4P 2L	3	100	4380	Wall Pack LED CO WPX 2.9 kLm	3	24	-	0
949	Strath Haven MS : Exterior	Exterior	RIGHT SIDE DOOR D109	Wall Pack CFL 42W 4P 2L	1	100	0	No Action - Emergency Use Only	1	100	-	0
950	Strath Haven MS : Exterior	Exterior	RIGHT SIDE PARKING	Shoebox LED 54W Corn Cob	5	54	4380	Area LED 10 kLm, Gray	5	72	-	0
951	Strath Haven MS : Exterior	Exterior	RIGHT SIDE PARKING	Shoebox MH 250W	2	295	4380	Area LED 10 kLm, Gray	2	72	-	0
952	Strath Haven MS : Exterior	Exterior	RIGHT SIDE DOOR C3.1	Wall Pack CFL 42W 4P 2L	2	100	4380	Wall Pack LED CO WPX 2.9 kLm	2	24	-	0
953	Strath Haven MS : Exterior	Exterior	RIGHT SIDE DOOR C3.1	Wall Pack LED 9W 4P	2	9	4380	Wall Pack LED CO WPX 1.6 kLm	2	11	-	0
954	Strath Haven MS : Exterior	Exterior	RIGHT SIDE DOOR C3.1	Wall Pack CFL 42W 4P 2L	2	100	4380	Wall Pack LED CO WPX 2.9 kLm	2	24	-	0
955	Strath Haven MS : Exterior	Exterior	BACK PARKING LOT	Shoebox LED 54W Corn Cob	8	54	4380	Area LED 10 kLm, Gray	8	72	-	0
956	Strath Haven MS : Exterior	Exterior	BUS LOT	Flood LED 150W	1	150	4380	No Action - Existing Efficient/LED Fixture	1	150	-	0
957	Strath Haven MS : Exterior	Exterior	BUS LOT	Flood LED 27W	2	27	4380	No Action - Existing Efficient/LED Fixture	2	27	-	0
958	Strath Haven MS : Exterior	Exterior	BUS LOT	Shoebox LED 54W Corn Cob	1	54	4380	Area LED 10 kLm, Gray	1	72	-	0
959	Strath Haven MS : Exterior	Exterior	BUS LOT	Shoebox MH 250W	1	295	4380	Area LED 10 kLm, Gray	1	72	-	0
960	Strath Haven MS : Exterior	Exterior	EXTERIOR OF BUS BUILDING	Flood LED 27W	1	27	4380	No Action - Existing Efficient/LED Fixture	1	27	-	0
961	Strath Haven MS : Exterior	Exterior	EXTERIOR OF BUS BUILDING	Wall Pack MH 70W	1	95	4380	Wall Pack LED CO WPX 1.6 kLm PC	1	11	-	0
962	Strath Haven MS : Exterior	Exterior	EXTERIOR OF BUS BUILDING	Emergency Fixture	1	0	0	No Action - Emergency Use Only	1	0	-	0
963	Strath Haven MS : Exterior	Exterior	EXTERIOR OF BUS BUILDING	Flood LED 27W	1	27	4380	No Action - Existing Efficient/LED Fixture	1	27	-	0
964	Strath Haven MS : Exterior	Exterior	EXTERIOR OF BUS BUILDING	Wall Pack CFL 42W 4P 2L	1	100	4380	Wall Pack LED CO WPX 2.9 kLm	1	24	-	0
965	Strath Haven MS : Exterior	Exterior	BACK DRIVE LANE	Shoebox LED 54W Corn Cob	4	54	4380	Area LED 10 kLm, Gray	4	72	-	0
966	Strath Haven MS : Exterior	Exterior	BACK OVER DOOR	Wall Pack CFL 42W 4P 2L	2	100	4380	Wall Pack LED CO WPX 2.9 kLm	2	24	-	0
967	Strath Haven MS : Exterior	Exterior	BACK OVER DOOR	Wall Pack CFL 42W 4P 2L	2	100	0	No Action - Emergency Use Only	2	100	-	0
968	Strath Haven MS : Exterior	Exterior	BACK DOOR C136	8" Rec Can CFL 42W 4P 2L	3	100	4380	RC LED Retrofit Kit 2000 Lm 8" Adj. 2000	3	17	-	0
969	Strath Haven MS : Exterior	Exterior	BACK DOOR C136	8" Rec Can CFL 42W 4P 2L	1	100	0	No Action - Emergency Use Only	1	100	-	0
970	Strath Haven MS : Exterior	Exterior	RIGHT SIDE	Flood MH 175W	1	215	4380	Flood LED 8 kLm UNV	1	60	-	0
971	Strath Haven MS : Exterior	Exterior	RIGHT SIDE	Wall Pack CFL 42W 4P 2L	2	100	4380	Wall Pack LED CO WPX 2.9 kLm	2	24	-	0
972	Strath Haven MS : Exterior	Exterior	RIGHT SIDE	Wall Pack LED 9W 4P	2	9	4380	Wall Pack LED CO WPX 1.6 kLm	2	11	-	0
973	Strath Haven MS : Exterior	Exterior	RIGHT SIDE	Flood LED 50W	2	50	4380	No Action - Existing Efficient/LED Fixture	2	50	-	0
974	Strath Haven MS : Exterior	Exterior	TICKET BOOTH	4' Vaportight BP 2L 32W T8	1	59	4380	RT, 4' 10.5W DE LED 2L	1	21	-	0
975	Strath Haven MS : Exterior	Exterior	DOOR EB117.2	Wall Pack CFL 42W 4P 2L	3	100	4380	Wall Pack LED CO WPX 2.9 kLm	3	24	-	0
976	Strath Haven MS : Exterior	Exterior	DOOR EB117.2	Wall Pack CFL 42W 4P 2L	3	100	0	No Action - Emergency Use Only	3	100	-	0
977	Strath Haven MS : Exterior	Exterior	DOOR B32	Wall Pack CFL 42W 4P 2L	2	100	4380	Wall Pack LED CO WPX 2.9 kLm	2	24	-	0
978	Strath Haven MS : Exterior	Exterior	DOOR B32	Flood LED 50W	2	50	4380	No Action - Existing Efficient/LED Fixture	2	50	-	0
979	Strath Haven MS : Exterior	Exterior	DOOR EB262.3	Wall Pack CFL 42W 4P 2L	2	100	4380	Wall Pack LED CO WPX 2.9 kLm	2	24	-	0
980	Strath Haven MS : Exterior	Exterior	DOOR EB262.3	Wall Pack CFL 42W 4P 2L	1	100	0	No Action - Emergency Use Only	1	100	-	0
995	Strath Haven MS : Exterior	Exterior	TRACK AREA	Flood LED 50W	3	50	4380	No Action - Existing Efficient/LED Fixture	3	50	-	0
996	Strath Haven MS : Exterior	Exterior	HOME POLE 1	Sportslighter MH 1500W	11	1610	4380	No Action - Customer Request	11	1610	-	0
997	Strath Haven MS : Exterior	Exterior	HOME POLE 1	Flood Quartz 500W	3	500	316	Flood LED 8 kLm UNV	3	60	-	0
998	Strath Haven MS : Exterior	Exterior	HOME POLE 2	Sportslighter MH 1500W	11	1610	4380	No Action - Customer Request	11	1610	-	0

999	Strath Haven MS : Exterior	Exterior	HOME POLE 2	Flood Quartz 500W	3	500	316	Flood LED 8 kLm UNV	3	60	-	0
1000	Strath Haven MS : Exterior	Exterior	VISITORS POLE 1	Sportslighter MH 1500W	12	1610	316	No Action - Customer Request	12	1610	-	0
1001	Strath Haven MS : Exterior	Exterior	VISITORS POLE 1	Flood Quartz 500W	3	500	316	Flood LED 8 kLm UNV	3	60	-	0
1002	Strath Haven MS : Exterior	Exterior	VISITORS POLE 2	Sportslighter MH 1500W	12	1610	316	No Action - Customer Request	12	1610	-	0
1003	Strath Haven MS : Exterior	Exterior	VISITORS POLE 2	Flood Quartz 500W	3	500	316	Flood LED 8 kLm UNV	3	60	-	0
1004	Strath Haven MS	1st Floor	PRESS BOX	2X4 Prism Susp 3L 32W T8	2	89	500	RT, 4' 10.5W DE LED 3L	2	32	-	0
1005	Strath Haven MS	1st Floor	PRESS BOX	8' Strip BP 4L 32W T8	2	112	500	RT, 4' 10.5W DE LED 4L	2	42	-	0
1006	Strath Haven MS	1st Floor	CONCESSIONS	8' Strip SP 2L	14	138	500	RT, 4' 10.5W DE LED 4L, 8' BC KIT	14	42	-	0
1007	Strath Haven MS	1st Floor	CONCESSIONS	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
1008	Strath Haven MS	1st Floor	MAINTENANCE	2X4 Prism Rec 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1009	Strath Haven MS	1st Floor	BOYS RESTROOM	2X4 Prism Rec 2L 32W T8	4	59	500	RT, 4' 10.5W DE LED 2L	4	21	-	0
1010	Strath Haven MS	1st Floor	BOYS RESTROOM	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixtu	2	3	-	0
1011	Strath Haven MS : Exterior	Exterior	WATER HEATER	Wall Pack CFL 13W 4P	1	15	4380	Wall Pack LED CO WPX 1.6 kLm	1	11	-	0
1012	Strath Haven MS	1st Floor	STORAGE	2X4 Prism Rec 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1013	Strath Haven MS	1st Floor	WOMENS RESTROOM	2X4 Prism Rec 2L 32W T8	4	59	500	RT, 4' 10.5W DE LED 2L	4	21	-	0
1014	Strath Haven MS	1st Floor	WOMENS RESTROOM	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixtu	2	3	-	0
1015	Strath Haven MS : Exterior	Exterior	EXTERIOR	Wall Pack LED 27W Corn Cob	2	27	4380	Wall Pack LED CO WPX 2.9 kLm	2	24	-	0
1016	Strath Haven MS : Exterior	Exterior	RESTROOM BUILDING	Emergency Fixture	2	0	0	No Action - Emergency Use Only	2	0	-	0
1017	Strath Haven MS : Exterior	Exterior	EXTERIOR	Flood LED 50W	2	50	4380	No Action - Existing Efficient/LED Fixtu	2	50	-	0
1018	Strath Haven MS : Exterior	Exterior	EXTERIOR	Flood LED 50W	2	50	4380	No Action - Existing Efficient/LED Fixtu	2	50	-	0
1019	Strath Haven MS	1st Floor	INTERIOR	4' Wrap BP 4L 32W T8	3	112	500	RT, 4' 10.5W DE LED 4L	3	42	-	0
1020	Strath Haven MS : Exterior	Exterior	EXTERIOR	Wall Pack LED 27W Corn Cob	1	27	4380	Wall Pack LED FT 5 kLm PC	1	35	-	0
1021	Strath Haven MS : Exterior	Exterior	EXTERIOR	Flood LED 27W Corn Cob	1	27	4380	Flood LED 2.1 kLm UNV	1	15	-	0
1022	Strath Haven MS : Exterior	Exterior	EXTERIOR	Flood LED 27W Corn Cob	1	27	4380	Flood LED 2.1 kLm UNV	1	15	-	0
1023	Strath Haven MS : Exterior	Exterior	EXTERIOR	Flood LED 50W	1	50	4380	No Action - Existing Efficient/LED Fixtu	1	50	-	0
1717	Strath Haven MS	1st Floor	OFFICE-SUMMARY	2X4 Prism Rec 2L 28W T8	17	48	3500	RT, 4' 10.5W DE LED 2L	17	21	-	0
1718	Strath Haven MS	1st Floor	OFFICE-SUMMARY	Exit Sign Combo LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0

ID #	Location			Existing Fixture			Proposed Fixture					
	Scope	Floor	Room	Fixture	Qty	Input Wattage	Hours of Operation	ECM	Qty	Input Wattage	Occ Sensor Type	Occ Sensor Qty
1493	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 300	2X4 Prism Rec LED 10.5W T8 ULB 4L	2	42	1800	No Action - Existing Efficient/LED Fixtu	2	42	-	0
1494	Swarthmore-Rutledge School	3rd Floor	CLOSET	4' Industrial BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1495	Swarthmore-Rutledge School	3rd Floor	GIRLS RESTROOM	1x4 Prism Rec LED 15W T8 ULB 2L	6	21	3500	No Action - Existing Efficient/LED Fixtu	6	21	-	0
1496	Swarthmore-Rutledge School	3rd Floor	HALLWAY	6" Rec Can CFL 13W 2P	2	17	3500	RC LED Retrofit Kit 1500 Lm 6" Adj. 100	2	9	-	0
1497	Swarthmore-Rutledge School	3rd Floor	HALLWAY	4' Direct/Indirect LED 10.5W T8 ULB 4L	2	42	3500	No Action - Existing Efficient/LED Fixtu	2	42	-	0
1498	Swarthmore-Rutledge School	3rd Floor	HALLWAY	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
1499	Swarthmore-Rutledge School	3rd Floor	BOYS RESTROOM	1x4 Prism Rec LED 15W T8 ULB 2L	5	21	3500	No Action - Existing Efficient/LED Fixtu	5	21	-	0
1500	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 301	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1440	No Action - Existing Efficient/LED Fixtu	12	32	-	0
1501	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 302	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1800	No Action - Existing Efficient/LED Fixtu	12	32	-	0
1502	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 304	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1800	No Action - Existing Efficient/LED Fixtu	12	32	-	0
1503	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 303	2X4 Par Rec LED 10.5W T8 ULB 3L	7	31.5	1800	No Action - Existing Efficient/LED Fixtu	7	32	-	0
1504	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 303	2X4 Par Rec 3L 28W T8	7	72	1800	RT, 4' 10.5W DE LED 3L	7	32	-	0
1505	Swarthmore-Rutledge School	3rd Floor	OFFICE	2X4 Prism Rec 3L 28W T8	1	72	3500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	1	21	-	0
1506	Swarthmore-Rutledge School	3rd Floor	STORAGE	2X4 Prism Rec 2L 28W T8	1	48	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1507	Swarthmore-Rutledge School	3rd Floor	STORAGE	2X4 Prism Rec 4L 28W T8	1	96	500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	1	21	-	0
1508	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 306	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1440	No Action - Existing Efficient/LED Fixtu	12	32	-	0
1509	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 305	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1800	No Action - Existing Efficient/LED Fixtu	12	32	-	0
1510	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 305	6" Rec Can CFL 13W 2P 2L	2	31	1800	RC LED Retrofit Kit 1500 Lm 6" Adj. 100	2	9	-	0
1511	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 308	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1800	No Action - Existing Efficient/LED Fixtu	12	32	-	0
1512	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 308	4' Strip BP 1L 32W T8	2	31	1800	RT, 4' 10.5W DE LED 1L	2	11	-	0
1513	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 307	2X4 Par Rec LED 10.5W T8 ULB 3L	18	31.5	1800	No Action - Existing Efficient/LED Fixtu	18	32	-	0
1514	Swarthmore-Rutledge School	3rd Floor	KILN	4' Wrap LED 40W	2	40	500	No Action - Existing Efficient/LED Fixtu	2	40	-	0
1515	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 310	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1800	No Action - Existing Efficient/LED Fixtu	12	32	-	0
1516	Swarthmore-Rutledge School	3rd Floor	JANITOR	Jelly Jar CFL 23W Screw In	1	23	500	LED 9W A19 Replacement	1	10	-	0
1517	Swarthmore-Rutledge School	3rd Floor	RESTROOM	1x4 Prism Rec LED 15W T8 ULB 2L	2	21	3500	No Action - Existing Efficient/LED Fixtu	2	21	-	0
1518	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 312	2X4 Par Rec LED 10.5W T8 ULB 4L	7	42	1440	No Action - Existing Efficient/LED Fixtu	7	42	-	0
1519	Swarthmore-Rutledge School	3rd Floor	BOYS RESTROOM	1x4 Prism Rec LED 15W T8 ULB 2L	4	21	3500	No Action - Existing Efficient/LED Fixtu	4	21	-	0
1520	Swarthmore-Rutledge School	3rd Floor	BOYS RESTROOM	Emergency Fixture	1	0	0	No Action - Emergency Use Only	1	0	-	0
1521	Swarthmore-Rutledge School	3rd Floor	GIRLS RESTROOM	1x4 Prism Rec LED 15W T8 ULB 2L	4	21	3500	No Action - Existing Efficient/LED Fixtu	4	21	-	0
1522	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 314	2X4 Par Rec LED 10.5W T8 ULB 4L	3	42	1800	No Action - Existing Efficient/LED Fixtu	3	42	-	0
1523	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 309	2X4 Par Rec LED 10.5W T8 ULB 4L	12	42	1800	No Action - Existing Efficient/LED Fixtu	12	42	-	0
1524	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 316	2X4 Par Rec LED 10.5W T8 ULB 4L	12	42	1800	No Action - Existing Efficient/LED Fixtu	12	42	-	0
1525	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 311	2X4 Par Rec LED 10.5W T8 ULB 4L	10	42	1800	No Action - Existing Efficient/LED Fixtu	10	42	-	0
1526	Swarthmore-Rutledge School	3rd Floor	CLASSROOM 318	2X4 Par Rec LED 10.5W T8 ULB 4L	10	42	1440	No Action - Existing Efficient/LED Fixtu	10	42	-	0
1527	Swarthmore-Rutledge School	2nd Floor	HALLWAY 2ND FLOOR	2X4 Par Rec LED 10.5W T8 ULB 2L	24	21	3500	RT, 4' 10.5W DE LED 2L	24	21	-	0
1528	Swarthmore-Rutledge School	2nd Floor	HALLWAY 2ND FLOOR	6" Rec Can CFL 13W 2P	8	17	3500	RC LED Retrofit Kit 1500 Lm 6" Adj. 100	8	9	-	0
1529	Swarthmore-Rutledge School	2nd Floor	HALLWAY 2ND FLOOR	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixtu	3	3	-	0
1530	Swarthmore-Rutledge School	2nd Floor	HALLWAY 2ND FLOOR	Emergency Fixture	5	0	0	No Action - Emergency Use Only	5	0	-	0
1531	Swarthmore-Rutledge School	1st Floor	STAIR	4' Wrap BP 2L 32W T8	2	59	8760	RT, 4' 10.5W DE LED 2L	2	21	-	0
1532	Swarthmore-Rutledge School	1st Floor	STAIR	4' Wrap BP 2L 32W T8	3	59	8760	RT, 4' 10.5W DE LED 2L	3	21	-	0
1533	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 212	2X4 Par Rec LED 10.5W T8 ULB 4L	6	42	1800	No Action - Existing Efficient/LED Fixtu	6	42	-	0
1534	Swarthmore-Rutledge School	2nd Floor	RESTROOM	1x4 Prism Rec LED 15W T8 ULB 2L	1	21	1000	No Action - Existing Efficient/LED Fixtu	1	21	-	0
1535	Swarthmore-Rutledge School	2nd Floor	GIRLS RESTROOM	1x4 Prism Rec LED 15W T8 ULB 2L	4	21	3500	No Action - Existing Efficient/LED Fixtu	4	21	-	0
1536	Swarthmore-Rutledge School	2nd Floor	BOYS RESTROOM	1x4 Prism Rec LED 15W T8 ULB 2L	4	21	3500	No Action - Existing Efficient/LED Fixtu	4	21	-	0
1537	Swarthmore-Rutledge School	2nd Floor	AUDITORIUM BALCONY	2X2 Prism Rec 3L T8	2	47	1500	RT, 2' 7W DE LED 3L	2	21	-	0
1538	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 210	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1800	No Action - Existing Efficient/LED Fixtu	12	32	-	0
1539	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 209	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1800	No Action - Existing Efficient/LED Fixtu	12	32	-	0
1540	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 207	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1440	No Action - Existing Efficient/LED Fixtu	12	32	-	0

1541	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 208	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1440	No Action - Existing Efficient/LED Fixtu	12	32	-	0
1542	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 206	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1440	No Action - Existing Efficient/LED Fixtu	12	32	-	0
1543	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 205	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1440	No Action - Existing Efficient/LED Fixtu	12	32	-	0
1544	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 204	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1440	No Action - Existing Efficient/LED Fixtu	12	32	-	0
1545	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 203	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1440	No Action - Existing Efficient/LED Fixtu	12	32	-	0
1546	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 203	6" Rec Can CFL 13W 2P	2	17	1440	RC LED Retrofit Kit 1500 Lm 6" Adj. 100	2	9	-	0
1547	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 202	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1440	No Action - Existing Efficient/LED Fixtu	12	32	-	0
1548	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 201	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1440	No Action - Existing Efficient/LED Fixtu	12	32	-	0
1549	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 201	1x4 Prism Rec LED 15W T8 ULB 2L	1	21	1440	No Action - Existing Efficient/LED Fixtu	1	21	-	0
1550	Swarthmore-Rutledge School	2nd Floor	HALLWAY	1x4 Prism Rec LED 15W T8 ULB 2L	26	21	3500	RT, 4' 10.5W DE LED 2L	26	21	-	0
1551	Swarthmore-Rutledge School	2nd Floor	HALLWAY	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixtu	3	3	-	0
1552	Swarthmore-Rutledge School	2nd Floor	HALLWAY	6" Rec Can CFL 13W 2P	9	17	3500	RC LED Retrofit Kit 1500 Lm 6" Adj. 100	9	9	-	0
1553	Swarthmore-Rutledge School	2nd Floor	HALLWAY	Emergency Fixture	2	0	0	No Action - Emergency Use Only	2	0	-	0
1554	Swarthmore-Rutledge School	2nd Floor	HALLWAY	4' Strip LED 10.5W T8 ULB 1L	3	10.5	3500	No Action - Existing Efficient/LED Fixtu	3	11	-	0
1555	Swarthmore-Rutledge School	2nd Floor	HALLWAY	4' Strip LED 10.5W T8 ULB 2L	7	21	3500	No Action - Existing Efficient/LED Fixtu	7	21	-	0
1556	Swarthmore-Rutledge School	2nd Floor	HALLWAY	4' Direct/Indirect LED 10.5W T8 ULB 4L	2	42	3500	No Action - Existing Efficient/LED Fixtu	2	42	-	0
1557	Swarthmore-Rutledge School	2nd Floor	HALLWAY	4' Strip LED 10.5W T8 ULB 3L	1	31.5	3500	No Action - Existing Efficient/LED Fixtu	1	32	-	0
1558	Swarthmore-Rutledge School	2nd Floor	HALLWAY	2X4 Prism Rec LED 10.5W T8 ULB 3L	3	31.5	3500	No Action - Existing Efficient/LED Fixtu	3	32	-	0
1559	Swarthmore-Rutledge School	2nd Floor	BOYS RESTROOM	1x4 Prism Rec LED 15W T8 ULB 2L	6	21	3500	No Action - Existing Efficient/LED Fixtu	6	21	-	0
1560	Swarthmore-Rutledge School	2nd Floor	GIRLS RESTROOM	1x4 Prism Rec LED 15W T8 ULB 2L	4	21	3500	No Action - Existing Efficient/LED Fixtu	4	21	-	0
1561	Swarthmore-Rutledge School	2nd Floor	JANITOR	4' Industrial BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1562	Swarthmore-Rutledge School	2nd Floor	STORAGE	2X4 Prism Rec LED 10.5W T8 ULB 3L	2	31.5	500	No Action - Existing Efficient/LED Fixtu	2	32	-	0
1563	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 200	2X4 Prism Rec LED 10.5W T8 ULB 3L	6	31.5	1800	No Action - Existing Efficient/LED Fixtu	6	32	-	0
1564	Swarthmore-Rutledge School	2nd Floor	STORAGE	2X4 Prism Rec 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1565	Swarthmore-Rutledge School	2nd Floor	GYM	High Bay LED 100W	16	100	3000	No Action - Existing Efficient/LED Fixtu	16	100	-	0
1566	Swarthmore-Rutledge School	2nd Floor	GYM	High Bay MH 400W	2	458	3000	No Action - Existing Contract in Place /	2	458	-	0
1567	Swarthmore-Rutledge School	2nd Floor	GYM STAIR	4' Wrap BP 2L 32W T8	1	59	3000	RT, 4' 10.5W DE LED 2L	1	21	-	0
1568	Swarthmore-Rutledge School	2nd Floor	GYM STAIR	4' Wrap BP 2L 32W T8	2	59	3000	RT, 4' 10.5W DE LED 2L	2	21	-	0
1569	Swarthmore-Rutledge School	2nd Floor	GYM OFFICE	2X4 Prism Rec LED 10.5W T8 ULB 3L	2	31.5	3500	No Action - Existing Efficient/LED Fixtu	2	32	-	0
1570	Swarthmore-Rutledge School	2nd Floor	GYM STORAGE	4' Wrap LED 10.5W T8 ULB 2L	2	21	500	No Action - Existing Efficient/LED Fixtu	2	21	-	0
1571	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 21	2X4 Prism Rec LED 10.5W T8 ULB 3L	9	31.5	1800	No Action - Existing Efficient/LED Fixtu	9	32	-	0
1572	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 22	2X4 Prism Rec 3L 32W T8	14	89	1800	RT, 4' 10.5W DE LED 3L	14	32	-	0
1573	Swarthmore-Rutledge School	2nd Floor	BOYS RESTROOM	2X4 Prism Rec 2L 32W T8	3	59	3500	RT, 4' 10.5W DE LED 2L	3	21	-	0
1574	Swarthmore-Rutledge School	2nd Floor	GIRLS RESTROOM	2X4 Prism Rec 2L 32W T8	3	59	3500	RT, 4' 10.5W DE LED 2L	3	21	-	0
1575	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 23	2X4 Prism Rec 3L 32W T8	9	89	1800	RT, 4' 10.5W DE LED 3L	9	32	-	0
1576	Swarthmore-Rutledge School	2nd Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	3	59	3500	RT, 4' 10.5W DE LED 2L	3	21	-	0
1577	Swarthmore-Rutledge School	2nd Floor	CLASSROOM 24	2X4 Prism Rec LED 10.5W T8 ULB 3L	3	31.5	1800	No Action - Existing Efficient/LED Fixtu	3	32	-	0
1578	Swarthmore-Rutledge School	2nd Floor	RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	1000	RT, 4' 10.5W DE LED 2L	1	21	-	0
1579	Swarthmore-Rutledge School	2nd Floor	HALLWAY 21-24	2X4 Prism Rec LED 10.5W T8 ULB 2L	10	21	3500	No Action - Existing Efficient/LED Fixtu	10	21	-	0
1580	Swarthmore-Rutledge School	2nd Floor	HALLWAY 21-24	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixtu	2	3	-	0
1581	Swarthmore-Rutledge School	2nd Floor	STAIR S6-2	4' Wrap LED 10.5W T8 ULB 2L	1	21	8760	RT, 4' 10.5W DE LED 2L	1	21	-	0
1582	Swarthmore-Rutledge School	2nd Floor	STAIR S6-2	4' Wrap BP 2L 32W T8	1	59	8760	RT, 4' 10.5W DE LED 2L	1	21	-	0
1583	Swarthmore-Rutledge School	2nd Floor	STAIR S6-2	2X4 Prism Rec 2L 32W T8	2	59	8760	RT, 4' 10.5W DE LED 2L	2	21	-	0
1584	Swarthmore-Rutledge School	2nd Floor	STAIR S6-2	2X4 Prism Rec LED 10.5W T8 ULB 2L	1	21	8760	RT, 4' 10.5W DE LED 2L	1	21	-	0
1585	Swarthmore-Rutledge School	2nd Floor	ELEVATOR MACHINE ROOM	4' Strip BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1586	Swarthmore-Rutledge School	2nd Floor	STORAGE	2X4 Prism Rec 2L	1	72	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1587	Swarthmore-Rutledge School	1st Floor	LOBBY	4' Strip LED 10.5W T8 ULB 1L	12	10.5	3500	No Action - Existing Efficient/LED Fixtu	12	11	-	0
1588	Swarthmore-Rutledge School	1st Floor	LOBBY	4' Strip LED 10.5W T8 ULB 2L	2	21	3500	No Action - Existing Efficient/LED Fixtu	2	21	-	0
1589	Swarthmore-Rutledge School	1st Floor	SHOWCASE	4' Undercabinet BP 1L 32W T8	2	31	3500	RT, 4' 10.5W DE LED 1L	2	11	-	0
1590	Swarthmore-Rutledge School	1st Floor	SHOWCASE	2X4 Prism Rec LED 10.5W T8 ULB 2L	3	21	3500	No Action - Existing Efficient/LED Fixtu	3	21	-	0
1591	Swarthmore-Rutledge School	1st Floor	SHOWCASE	2X4 Par Rec LED 10.5W T8 ULB 3L	8	31.5	3500	No Action - Existing Efficient/LED Fixtu	8	32	-	0
1592	Swarthmore-Rutledge School	1st Floor	RESTROOM HALLWAY	6" Rec Can CFL 13W 2P	3	17	3500	RC LED Retrofit Kit 1500 Lm 6" Adj. 100	3	9	-	0

1593	Swarthmore-Rutledge School	1st Floor	JANITOR CLOSET	4' Industrial BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1594	Swarthmore-Rutledge School	1st Floor	BOYS RESTROOM	1x4 Prism Rec LED 15W T8 ULB 2L	3	21	3500	No Action - Existing Efficient/LED Fixtu	3	21	-	0
1595	Swarthmore-Rutledge School	1st Floor	GIRLS RESTROOM	1x4 Prism Rec LED 15W T8 ULB 2L	3	21	3500	No Action - Existing Efficient/LED Fixtu	3	21	-	0
1596	Swarthmore-Rutledge School	1st Floor	MECHANICAL	4' Strip LED 10.5W T8 ULB 2L	6	21	1000	No Action - Existing Efficient/LED Fixtu	6	21	-	0
1597	Swarthmore-Rutledge School	1st Floor	CLASSROOM 100	2X4 Par Rec LED 10.5W T8 ULB 3L	5	31.5	1800	No Action - Existing Efficient/LED Fixtu	5	32	-	0
1598	Swarthmore-Rutledge School	1st Floor	CLASSROOM 100	2X2 Prism Rec 3L T8	1	47	1800	RT, 2' 7W DE LED 3L	1	21	-	0
1599	Swarthmore-Rutledge School	1st Floor	KITCHEN	2X4 Prism Rec LED 10.5W T8 ULB 2L	10	21	2500	No Action - Existing Efficient/LED Fixtu	10	21	-	0
1600	Swarthmore-Rutledge School	1st Floor	OFFICE	2X4 Prism Rec 3L 32W T8	2	89	3500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	2	21	-	0
1601	Swarthmore-Rutledge School	1st Floor	HOOD	Jelly Jar CFL 23W Screw In	2	23	2500	LED 9W A19 Replacement	2	10	-	0
1602	Swarthmore-Rutledge School	1st Floor	STORAGE	2X4 Prism Rec LED 10.5W T8 ULB 2L	2	21	500	No Action - Existing Efficient/LED Fixtu	2	21	-	0
1603	Swarthmore-Rutledge School	1st Floor	SERVING	2X4 Prism Rec LED 10.5W T8 ULB 2L	11	21	2500	No Action - Existing Efficient/LED Fixtu	11	21	-	0
1604	Swarthmore-Rutledge School	1st Floor	FACULTY DINING	2X4 Volumetric Rec LED 10.5W T8 ULB 2L	12	21	3500	No Action - Existing Efficient/LED Fixtu	12	21	-	0
1605	Swarthmore-Rutledge School	1st Floor	FACULTY DINING	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
1606	Swarthmore-Rutledge School	1st Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	6	59	3500	RT, 4' 10.5W DE LED 2L	6	21	-	0
1607	Swarthmore-Rutledge School	1st Floor	GIRLS RESTROOM	1x4 Prism Rec 2L 32W T8	6	59	3500	RT, 4' 10.5W DE LED 2L	6	21	-	0
1608	Swarthmore-Rutledge School	1st Floor	CAFETERIA	2X4 Prism Rec LED 10.5W T8 ULB 3L	25	31.5	2500	No Action - Existing Efficient/LED Fixtu	25	32	-	0
1609	Swarthmore-Rutledge School	1st Floor	CAFETERIA	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixtu	2	3	-	0
1610	Swarthmore-Rutledge School	1st Floor	CUSTODIAN OFFICE	2X4 Prism Rec 3L 32W T8	5	89	3500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	5	21	-	0
1611	Swarthmore-Rutledge School	1st Floor	RESTROOM	1x4 Prism Rec 2L 32W T8	6	59	1000	RT, 4' 10.5W DE LED 2L	6	21	-	0
1612	Swarthmore-Rutledge School	1st Floor	STORAGE	2X4 Prism Rec 3L 32W T8	1	89	500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	1	21	-	0
1613	Swarthmore-Rutledge School	1st Floor	CLASSROOM 11	2X4 Prism Rec LED 10.5W T8 ULB 3L	9	31.5	1800	No Action - Existing Efficient/LED Fixtu	9	32	-	0
1614	Swarthmore-Rutledge School	1st Floor	CLASSROOM 10	2X4 Par Rec LED 10.5W T8 ULB 3L	13	31.5	1800	No Action - Existing Efficient/LED Fixtu	13	32	-	0
1615	Swarthmore-Rutledge School	1st Floor	CLASSROOM 10	2X2 Prism Rec 3L T8	2	47	1800	RT, 2' 7W DE LED 3L	2	21	-	0
1616	Swarthmore-Rutledge School	1st Floor	CLASSROOM 12	2X4 Par Rec LED 10.5W T8 ULB 3L	9	31.5	1800	No Action - Existing Efficient/LED Fixtu	9	32	-	0
1617	Swarthmore-Rutledge School	1st Floor	CLASSROOM 13	2X4 Par Rec LED 10.5W T8 ULB 3L	11	31.5	1800	No Action - Existing Efficient/LED Fixtu	11	32	-	0
1618	Swarthmore-Rutledge School	1st Floor	RESTROOM	1x4 Prism Rec LED 15W T8 ULB 2L	1	21	1000	No Action - Existing Efficient/LED Fixtu	1	21	-	0
1619	Swarthmore-Rutledge School	1st Floor	MECHANICAL	4' Industrial BP 2L 32W T8	2	59	1000	RT, 4' 10.5W DE LED 2L	2	21	-	0
1620	Swarthmore-Rutledge School	1st Floor	LOBBY VESTIBULE	High Bay T5HO 4L	4	234	3500	High Bay LED 17.7 kLm	4	135	-	0
1621	Swarthmore-Rutledge School	1st Floor	LOBBY VESTIBULE	6" Rec Can CFL 23W Screw In	1	23	3500	LED 8W BR30 Replacement	1	8	-	0
1622	Swarthmore-Rutledge School	1st Floor	LOBBY VESTIBULE	Wall Sconce CFL 13W 2P	4	17	3500	RT, LED 6W 2P GX23 H	4	6	-	0
1623	Swarthmore-Rutledge School	1st Floor	LOBBY VESTIBULE	Wall Wash CMH 35W T6	3	55	3500	No Action	3	55	-	0
1624	Swarthmore-Rutledge School	1st Floor	MAIN OFFICE-SUMMARY	2X4 Volumetric Rec LED 10.5W T8 ULB 2L	25	21	3500	No Action - Existing Efficient/LED Fixtu	25	21	-	0
1625	Swarthmore-Rutledge School	1st Floor	MAIN OFFICE-SUMMARY	2X2 Volumetric Rec 2L T8	1	33	3500	RT, 2' 7W DE LED 2L	1	14	-	0
1626	Swarthmore-Rutledge School	1st Floor	CLASSROOM 101	2X4 Par Rec LED 10.5W T8 ULB 3L	16	31.5	1800	No Action - Existing Efficient/LED Fixtu	16	32	-	0
1627	Swarthmore-Rutledge School	1st Floor	STORAGE	2X4 Prism Rec LED 10.5W T8 ULB 2L	6	21	500	No Action - Existing Efficient/LED Fixtu	6	21	-	0
1628	Swarthmore-Rutledge School	1st Floor	HALLWAY	2X2 Prism Rec 3L T8	2	47	3500	RT, 2' 7W DE LED 3L	2	21	-	0
1629	Swarthmore-Rutledge School	1st Floor	STORAGE	2X4 Prism Rec 3L 32W T8	4	89	500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	4	21	-	0
1630	Swarthmore-Rutledge School	1st Floor	CLASSROOM 103	2X4 Par Rec LED 10.5W T8 ULB 3L	14	31.5	1800	No Action - Existing Efficient/LED Fixtu	14	32	-	0
1631	Swarthmore-Rutledge School	1st Floor	OFFICE	4' Wrap BP 2L	2	72	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1632	Swarthmore-Rutledge School	1st Floor	GIRLS RESTROOM	8" Rec Can CFL 18W 4P 2L	1	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	1	9	-	0
1633	Swarthmore-Rutledge School	1st Floor	GIRLS RESTROOM	4' Vanity LED 10.5W T8 ULB 2L	1	21	3500	No Action - Existing Efficient/LED Fixtu	1	21	-	0
1634	Swarthmore-Rutledge School	1st Floor	BOYS RESTROOM	8" Rec Can CFL 18W 4P 2L	1	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	1	9	-	0
1635	Swarthmore-Rutledge School	1st Floor	BOYS RESTROOM	4' Vanity LED 10.5W T8 ULB 2L	1	21	3500	No Action - Existing Efficient/LED Fixtu	1	21	-	0
1636	Swarthmore-Rutledge School	1st Floor	LIBRARY	4' Direct/Indirect BP 3L 32W T8	42	89	2500	RT, 4' 10.5W DE LED 3L	42	32	-	0
1637	Swarthmore-Rutledge School	1st Floor	LIBRARY	2X4 Par Rec LED 10.5W T8 ULB 3L	10	31.5	2500	No Action - Existing Efficient/LED Fixtu	10	32	-	0
1638	Swarthmore-Rutledge School	1st Floor	LIBRARY	6" Rec Can CFL 13W 2P	2	17	2500	RC LED Retrofit Kit 1500 Lm 6" Adj. 100	2	9	-	0
1639	Swarthmore-Rutledge School	1st Floor	LIBRARY	3' Cove 2L T8	4	46	2500	RT, 3' 12W DE LED 2L	4	24	-	0
1640	Swarthmore-Rutledge School	1st Floor	LIBRARY	4' Cove BP 2L 32W T8	4	59	2500	RT, 4' 10.5W DE LED 2L	4	21	-	0
1641	Swarthmore-Rutledge School	1st Floor	OFFICE 105	2X4 Prism Rec LED 40W	6	40	3500	No Action - Existing Efficient/LED Fixtu	6	40	-	0
1642	Swarthmore-Rutledge School	1st Floor	OFFICE 105	2x2 Prism Rec LED 30W	3	30	3500	No Action - Existing Efficient/LED Fixtu	3	30	-	0
1643	Swarthmore-Rutledge School	1st Floor	OFFICE	2X4 Par Rec LED 10.5W T8 ULB 3L	2	31.5	3500	No Action - Existing Efficient/LED Fixtu	2	32	-	0
1644	Swarthmore-Rutledge School	1st Floor	NURSE-SUMMARY	4' Wrap LED 10.5W T8 ULB 2L	1	21	3500	No Action - Existing Efficient/LED Fixtu	1	21	-	0

1645	Swarthmore-Rutledge School	1st Floor	NURSE-SUMMARY	2X4 Prism Rec LED 10.5W T8 ULB 2L	9	21	3500	No Action - Existing Efficient/LED Fixture	9	21	-	0
1646	Swarthmore-Rutledge School	1st Floor	STORAGE	4' Wrap BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1647	Swarthmore-Rutledge School	1st Floor	STORAGE	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixture	1	3	-	0
1648	Swarthmore-Rutledge School	1st Floor	RESTROOM	4' Vanity LED 10.5W T8 ULB 2L	1	21	1000	No Action - Existing Efficient/LED Fixture	1	21	-	0
1649	Swarthmore-Rutledge School	1st Floor	RESTROOM	8" Rec Can CFL 13W 2P	1	17	1000	RC LED Retrofit Kit 2000 Lm 8" Adj. 100lm	1	9	-	0
1650	Swarthmore-Rutledge School	1st Floor	CLASSROOM 104	2X4 Par Rec LED 10.5W T8 ULB 3L	12	31.5	1800	RT, 4' 10.5W DE LED 3L	12	32	-	0
1651	Swarthmore-Rutledge School	1st Floor	AUDITORIUM	Decorative Quartz 900W T3	8	900	1500	No Action	8	900	-	0
1652	Swarthmore-Rutledge School	1st Floor	AUDITORIUM	Chandelier LED 5W G25 8L	8	40	1500	No Action - Existing Efficient/LED Fixture	8	40	-	0
1653	Swarthmore-Rutledge School	1st Floor	AUDITORIUM	Exit Sign Combo LED	5	3	8760	No Action - Existing Efficient/LED Fixture	5	3	-	0
1654	Swarthmore-Rutledge School	1st Floor	AUDITORIUM	Wall Sconce CFL 13W Screw In 2L	8	26	1500	LED 9W A19 Replacement 2L	8	19	-	0
1655	Swarthmore-Rutledge School	1st Floor	STAIR	2X4 Prism Rec 3L 32W T8	2	89	1500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	2	21	-	0
1656	Swarthmore-Rutledge School	1st Floor	STAGE	Track Head LED 17W PAR38	2	17	1500	No Action - Existing Efficient/LED Fixture	2	17	-	0
1657	Swarthmore-Rutledge School	1st Floor	STAGE MEZZANINE	4' Strip BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1658	Swarthmore-Rutledge School	1st Floor	MATH CENTER	2X4 Par Rec 3L 32W T8	12	89	1800	RT, 4' 10.5W DE LED 3L	12	32	-	0
1659	Swarthmore-Rutledge School	1st Floor	MATH CENTER	2X2 Par Rec 3L T8	2	47	1800	RT, 2' 7W DE LED 3L	2	21	-	0
1660	Swarthmore-Rutledge School	1st Floor	STAIR S4-2	4' Vanity BP 2L 32W T8	5	59	8760	RT, 4' 10.5W DE LED 2L	5	21	-	0
1661	Swarthmore-Rutledge School	1st Floor	STAIR S4-2	4' Wrap BP 2L 32W T8	1	59	8760	RT, 4' 10.5W DE LED 2L	1	21	-	0
1662	Swarthmore-Rutledge School	1st Floor	STAIR S4-2	Emergency Fixture	2	0	0	No Action - Emergency Use Only	2	0	-	0
1663	Swarthmore-Rutledge School	1st Floor	MECHANICAL	4' Strip BP 2L 32W T8	15	59	1000	RT, 4' 10.5W DE LED 2L	15	21	-	0
1664	Swarthmore-Rutledge School	1st Floor	MECHANICAL	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixture	3	3	-	0
1665	Swarthmore-Rutledge School	1st Floor	GENERATOR	4' Strip BP 2L 32W T8	5	59	1000	RT, 4' 10.5W DE LED 2L	5	21	-	0
1666	Swarthmore-Rutledge School	1st Floor	HALLWAY	4' Wrap BP 1L 32W T8	1	31	3500	RT, 4' 10.5W DE LED 1L	1	11	-	0
1667	Swarthmore-Rutledge School	1st Floor	STORAGE	8' Wrap BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1668	Swarthmore-Rutledge School	1st Floor	STORAGE	4' Industrial BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1669	Swarthmore-Rutledge School	1st Floor	STOCK ROOM	2X4 Prism Rec 4L 32W T8	11	112	500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	11	21	-	0
1670	Swarthmore-Rutledge School	1st Floor	STOCK ROOM	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixture	1	3	-	0
1671	Swarthmore-Rutledge School	1st Floor	STOCK ROOM	Exit Sign Inc 25W 2L	1	50	8760	Exit Sign LED BB	1	3	-	0
1672	Swarthmore-Rutledge School	1st Floor	STORAGE	2X4 Prism Rec 4L 32W T8	1	112	500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	1	21	-	0
1673	Swarthmore-Rutledge School	1st Floor	STORAGE	2X4 Prism Rec 4L 32W T8	1	112	500	RT, 4' 10.5W DE LED 2L, 2x4 Refl Kit	1	21	-	0
1674	Swarthmore-Rutledge School	1st Floor	DAYCARE	4' Wrap BP 4L 32W T8	4	112	1800	RT, 4' 10.5W DE LED 4L	4	42	-	0
1675	Swarthmore-Rutledge School	1st Floor	DAYCARE	4' Wrap BP 4L 32W T8	1	112	1800	RT, 4' 10.5W DE LED 4L	1	42	-	0
1676	Swarthmore-Rutledge School	1st Floor	DAYCARE	4' Wrap BP 4L 32W T8	3	112	1800	RT, 4' 10.5W DE LED 4L	3	42	-	0
1677	Swarthmore-Rutledge School	1st Floor	DAYCARE	4' Wrap BP 4L 32W T8	5	112	1800	RT, 4' 10.5W DE LED 4L	5	42	-	0
1678	Swarthmore-Rutledge School	1st Floor	DAYCARE	4' Wrap BP 4L 32W T8	3	112	1800	RT, 4' 10.5W DE LED 4L	3	42	-	0
1679	Swarthmore-Rutledge School	1st Floor	DAYCARE	4' Wrap BP 4L 32W T8	1	112	1800	RT, 4' 10.5W DE LED 4L	1	42	-	0
1680	Swarthmore-Rutledge School	1st Floor	DAYCARE	8' Strip BP 4L 32W T8	2	112	1800	RT, 4' 10.5W DE LED 4L	2	42	-	0
1681	Swarthmore-Rutledge School	1st Floor	DAYCARE	Emergency Fixture	3	0	0	No Action - Emergency Use Only	3	0	-	0
1682	Swarthmore-Rutledge School	1st Floor	DAYCARE	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixture	1	3	-	0
1683	Swarthmore-Rutledge School	1st Floor	OFFICE	8' Wrap BP 4L 32W T8	1	112	3500	RT, 4' 10.5W DE LED 4L	1	42	-	0
1684	Swarthmore-Rutledge School	1st Floor	BOYS RESTROOM	4' Vanity BP 2L 32W T8	3	59	1000	RT, 4' 10.5W DE LED 2L	3	21	-	0
1685	Swarthmore-Rutledge School	1st Floor	GIRLS RESTROOM	4' Vanity BP 2L 32W T8	3	59	1000	RT, 4' 10.5W DE LED 2L	3	21	-	0
1686	Swarthmore-Rutledge School	1st Floor	CLOSET	Decorative LED 10W A	1	10	500	LED 9W A19 Replacement	1	10	-	0
1687	Swarthmore-Rutledge School	1st Floor	GAME ROOM	4' Wrap BP 4L 32W T8	2	112	1800	RT, 4' 10.5W DE LED 4L	2	42	-	0
1688	Swarthmore-Rutledge School	1st Floor	GAME ROOM	4' Wrap BP 4L 32W T8	3	112	1800	RT, 4' 10.5W DE LED 4L	3	42	-	0
1689	Swarthmore-Rutledge School	1st Floor	GAME ROOM	4' Wrap BP 4L 32W T8	2	112	1800	RT, 4' 10.5W DE LED 4L	2	42	-	0
1690	Swarthmore-Rutledge School : Exterior	Exterior	FRONT MAIN DOOR	8" Rec Can MH 70W Quartz EM	2	95	4380	LED 14W A21 Retrofit	2	14	-	0
1691	Swarthmore-Rutledge School : Exterior	Exterior	FRONT MAIN DOOR	Wall Pack LED 20W A	1	20	4380	Wall Pack LED TR WDGE 1.8 kLm	1	15	-	0
1692	Swarthmore-Rutledge School : Exterior	Exterior	FRONT MAIN DOOR	Wall Pack LED 20W A	2	20	4380	Wall Pack LED TR WDGE 1.8 kLm	2	15	-	0
1693	Swarthmore-Rutledge School : Exterior	Exterior	FRONT MAIN DOOR	Wall Pack LED 20W A	1	20	4380	Wall Pack LED TR WDGE 1.8 kLm	1	15	-	0
1694	Swarthmore-Rutledge School : Exterior	Exterior	FRONT MAIN DOOR	Wall Pack LED 20W A Quartz EM	2	20	4380	Wall Pack LED TR WDGE 1.8 kLm EM	2	15	-	0
1695	Swarthmore-Rutledge School : Exterior	Exterior	RIGHT SIDE	Wall Pack LED 20W A	1	20	4380	Wall Pack LED TR WDGE 1.8 kLm	1	15	-	0
1696	Swarthmore-Rutledge School : Exterior	Exterior	RIGHT SIDE	Wall Pack LED 20W A	1	20	4380	Wall Pack LED TR WDGE 1.8 kLm	1	15	-	0

1697	Northmore-Rutledge School : Exterior	Exterior	RIGHT SIDE	Wall Pack LED 20W A Quartz EM	1	20	4380	Wall Pack LED TR WDGE 1.8 kLm EM	1	15	-	0
1698	Northmore-Rutledge School : Exterior	Exterior	STEPS TO CAFETERIA	Wall Pack LED 20W A	1	20	4380	Wall Pack LED TR WDGE 1.8 kLm	1	15	-	0
1699	Northmore-Rutledge School : Exterior	Exterior	SIDE DRIVE LANE	Wall Pack LED 20W A	3	20	4380	Wall Pack LED TR WDGE 1.8 kLm	3	15	-	0
1700	Northmore-Rutledge School : Exterior	Exterior	STEPS	Wall Pack LED 20W A Quartz EM	1	20	4380	Wall Pack LED TR WDGE 1.8 kLm EM	1	15	-	0
1701	Northmore-Rutledge School : Exterior	Exterior	STEPS	Wall Pack LED 20W A	2	20	4380	Wall Pack LED TR WDGE 1.8 kLm	2	15	-	0
1702	Northmore-Rutledge School : Exterior	Exterior	STEPS	Wall Pack LED 20W A Quartz EM	1	20	4380	Wall Pack LED TR WDGE 1.8 kLm EM	1	15	-	0
1703	Northmore-Rutledge School : Exterior	Exterior	BACK	Wall Pack LED 20W A Quartz EM	1	20	4380	Wall Pack LED TR WDGE 1.8 kLm EM	1	15	-	0
1704	Northmore-Rutledge School : Exterior	Exterior	BACK	Wall Pack LED 20W A	1	20	4380	Wall Pack LED TR WDGE 1.8 kLm	1	15	-	0
1705	Northmore-Rutledge School : Exterior	Exterior	BACK PARKING	Shoebox LED 54W Corn Cob	4	54	4380	Area LED 9.8 kLm	4	70	-	0
1706	Northmore-Rutledge School : Exterior	Exterior	BACK PARKING	Wall Pack LED 20W A	1	20	4380	Wall Pack LED TR WDGE 1.8 kLm	1	15	-	0
1707	Northmore-Rutledge School : Exterior	Exterior	BACK PARKING	Flood LED 50W	1	50	4380	No Action - Existing Efficient/LED Fixture	1	50	-	0
1708	Northmore-Rutledge School : Exterior	Exterior	DOOR S 5-1	Wall Pack LED 20W A Quartz EM	1	20	4380	Wall Pack LED TR WDGE 1.8 kLm EM	1	15	-	0
1709	Northmore-Rutledge School : Exterior	Exterior	DOOR B115-1	Wall Pack LED 20W A Quartz EM	1	20	4380	Wall Pack LED TR WDGE 1.8 kLm EM	1	15	-	0
1710	Northmore-Rutledge School : Exterior	Exterior	DOOR B115-1	Canopy MH 70W	1	95	4380	Canopy LED 2 kLm	1	23	-	0
1711	Northmore-Rutledge School : Exterior	Exterior	DOOR A148-1-S4-2	Wall Pack LED 20W A Quartz EM	2	20	4380	Wall Pack LED TR WDGE 1.8 kLm EM	2	15	-	0
1712	Northmore-Rutledge School : Exterior	Exterior	DOOR A148-1-S4-2	Wall Pack LED 20W A	4	20	4380	Wall Pack LED TR WDGE 1.8 kLm	4	15	-	0
1713	Northmore-Rutledge School : Exterior	Exterior	ANNEX FRONT	Wall Pack LED 20W A	1	20	4380	Wall Pack LED TR WDGE 1.8 kLm	1	15	-	0
1714	Northmore-Rutledge School : Exterior	Exterior	ANNEX FRONT	Wall Pack LED 20W A Quartz EM	1	20	4380	Wall Pack LED TR WDGE 1.8 kLm EM	1	15	-	0
1715	Northmore-Rutledge School : Exterior	Exterior	LEFT	Wall Pack LED 20W A Quartz EM	3	20	4380	Wall Pack LED TR WDGE 1.8 kLm EM	3	15	-	0
1716	Northmore-Rutledge School : Exterior	Exterior	LEFT	Wall Pack MH 100W Quartz EM	1	128	4380	Wall Pack LED TR WDGE 1.8 kLm EM	1	15	-	0

ID #	Location			Existing Fixture				Proposed Fixture				
	Scope	Floor	Room	Fixture	Qty	Input Wattage	Hours of Operation	ECM	Qty	Input Wattage	Occ Sensor Type	Occ Sensor Qty
1024	Nether Providence ES : Exterior	Exterior	PARKING LOT	Shoebox LED 100W	10	100	4380	No Action - Existing Efficient/LED Fixtu	10	100	-	0
1025	Nether Providence ES : Exterior	Exterior	PARKING LOT	Post Top LED 54W Corn Cob	9	54	4380	No Action - Existing Efficient/LED Fixtu	9	54	-	0
1026	Nether Providence ES : Exterior	Exterior	CANOPY	8" Rec Can CFL 18W 4P 2L	8	38	4380	RC LED Retrofit Kit 2000 Lm 8" Adj. 10	8	9	-	0
1027	Nether Providence ES : Exterior	Exterior	CANOPY	Wall Pack CFL 42W 4P	1	48	4380	Wall Pack LED CO WPX 1.6 kLm	1	11	-	0
1028	Nether Providence ES : Exterior	Exterior	CANOPY	Cylinder CFL 18W 4P	3	20	4380	Wall Pack LED CO WPX 1.6 kLm	3	11	-	0
1029	Nether Providence ES : Exterior	Exterior	DOOR C8.1	Wall Pack CFL 42W 4P	1	48	4380	Wall Pack LED CO WPX 1.6 kLm	1	11	-	0
1030	Nether Providence ES : Exterior	Exterior	FRONT OF SCHOOL	Cylinder CFL 18W 4P	1	20	4380	Wall Pack LED CO WPX 1.6 kLm	1	11	-	0
1031	Nether Providence ES : Exterior	Exterior	FRONT OF SCHOOL	Wall Pack CFL 42W 4P	2	48	4380	Wall Pack LED CO WPX 1.6 kLm	2	11	-	0
1032	Nether Providence ES : Exterior	Exterior	FRONT OF SCHOOL	Cylinder CFL 18W 4P	1	20	4380	Wall Pack LED CO WPX 1.6 kLm	1	11	-	0
1033	Nether Providence ES : Exterior	Exterior	LEFT SIDE	Wall Pack CFL 42W 4P	3	48	4380	Wall Pack LED CO WPX 1.6 kLm	3	11	-	0
1034	Nether Providence ES : Exterior	Exterior	S1 DOOR	8" Rec Can CFL 18W 4P 2L	1	38	4380	RC LED Retrofit Kit 2000 Lm 8" Adj. 10	1	9	-	0
1035	Nether Providence ES : Exterior	Exterior	DOOR 5+6	Wall Pack CFL 42W 4P	2	48	4380	Wall Pack LED CO WPX 1.6 kLm	2	11	-	0
1036	Nether Providence ES : Exterior	Exterior	DOOR C2.A	Wall Pack CFL 42W 4P	2	48	4380	Wall Pack LED CO WPX 1.6 kLm	2	11	-	0
1037	Nether Providence ES : Exterior	Exterior		Shoebox LED 100W	1	100	4380	No Action - Existing Efficient/LED Fixtu	1	100	-	0
1038	Nether Providence ES : Exterior	Exterior	DOOR C3.1	Wall Pack CFL 42W 4P	1	48	4380	Wall Pack LED CO WPX 1.6 kLm	1	11	-	0
1039	Nether Providence ES : Exterior	Exterior	GYM/CAFETERIA SIDE	Wall Pack CFL 42W 4P	1	48	4380	Wall Pack LED CO WPX 1.6 kLm	1	11	-	0
1040	Nether Providence ES : Exterior	Exterior	DOOR 101.1	8" Rec Can CFL 18W 4P 2L	1	38	4380	RC LED Retrofit Kit 2000 Lm 8" Adj. 10	1	9	-	0
1041	Nether Providence ES	2nd Floor	CLASSROOM 202	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1042	Nether Providence ES	2nd Floor	CLASSROOM 202	1x4 Prism Rec 2L 32W T8	1	59	1440	RT, 4' 10.5W DE LED 2L	1	21	-	0
1043	Nether Providence ES	2nd Floor	CLASSROOM 201	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1044	Nether Providence ES	2nd Floor	CLASSROOM 201	1x4 Prism Rec 2L 32W T8	1	59	1440	RT, 4' 10.5W DE LED 2L	1	21	-	0
1045	Nether Providence ES	2nd Floor	CLASSROOM 204	2X4 Prism Rec 2L 32W T8	2	59	1440	RT, 4' 10.5W DE LED 2L	2	21	-	0
1046	Nether Providence ES	2nd Floor	CLASSROOM 204	8" Rec Can CFL 18W 4P 2L	1	38	1440	RC LED Retrofit Kit 2000 Lm 8" Adj. 10	1	9	-	0
1047	Nether Providence ES	2nd Floor	CLASSROOM 203	2X4 Prism Rec 2L 32W T8	3	59	1440	RT, 4' 10.5W DE LED 2L	3	21	-	0
1048	Nether Providence ES	2nd Floor	CLASSROOM 203	2X2 Prism Rec 3L T8	1	47	1440	RT, 2' 7W DE LED 3L	1	21	-	0
1049	Nether Providence ES	2nd Floor	CLASSROOM 203	8" Rec Can CFL 18W 4P 2L	1	38	1440	RC LED Retrofit Kit 2000 Lm 8" Adj. 10	1	9	-	0
1050	Nether Providence ES	2nd Floor	CLASSROOM 206	8" Rec Can CFL 18W 4P 2L	1	38	1440	RC LED Retrofit Kit 2000 Lm 8" Adj. 10	1	9	-	0
1051	Nether Providence ES	2nd Floor	CLASSROOM 206	2X4 Prism Rec 2L 32W T8	4	59	1440	RT, 4' 10.5W DE LED 2L	4	21	-	0
1052	Nether Providence ES	2nd Floor	CLASSROOM 206	8" Rec Can CFL 18W 4P 2L	1	38	0	No Action - Emergency Use Only	1	38	-	0
1053	Nether Providence ES	2nd Floor	CLASSROOM 205	8" Rec Can CFL 18W 4P 2L	1	38	1440	RC LED Retrofit Kit 2000 Lm 8" Adj. 10	1	9	-	0
1054	Nether Providence ES	2nd Floor	CLASSROOM 205	2X4 Prism Rec 2L 32W T8	4	59	1440	RT, 4' 10.5W DE LED 2L	4	21	-	0
1055	Nether Providence ES	2nd Floor	CLASSROOM 205	8" Rec Can CFL 18W 4P 2L	1	38	0	No Action - Emergency Use Only	1	38	-	0
1056	Nether Providence ES	2nd Floor	CLASSROOM 207	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1057	Nether Providence ES	2nd Floor	CLASSROOM 207	1x4 Prism Rec 2L 32W T8	1	59	1440	RT, 4' 10.5W DE LED 2L	1	21	-	0
1058	Nether Providence ES	2nd Floor	CLASSROOM 208	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1059	Nether Providence ES	2nd Floor	CLASSROOM 208	1x4 Prism Rec 2L 32W T8	1	59	1440	RT, 4' 10.5W DE LED 2L	1	21	-	0
1060	Nether Providence ES	2nd Floor	JANITOR CLOSET	2X4 Prism Rec 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
1061	Nether Providence ES	2nd Floor	IDF	2X4 Prism Rec 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1062	Nether Providence ES	2nd Floor	STORAGE	2X4 Prism Rec 2L 32W T8	2	59	375	RT, 4' 10.5W DE LED 2L	2	21	-	0
1063	Nether Providence ES	2nd Floor	CLASSROOM 209	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1064	Nether Providence ES	2nd Floor	CLASSROOM 210	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1065	Nether Providence ES	2nd Floor	GIRLS RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	1925	RT, 4' 10.5W DE LED 2L	1	21	-	0
1066	Nether Providence ES	2nd Floor	GIRLS RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	1925	RT, 4' 10.5W DE LED 2L	1	21	-	0
1067	Nether Providence ES	2nd Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	1925	RT, 4' 10.5W DE LED 2L	1	21	-	0
1068	Nether Providence ES	2nd Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	1925	RT, 4' 10.5W DE LED 2L	1	21	-	0
1069	Nether Providence ES	2nd Floor	CLASSROOM 211	2X4 Prism Rec 2L 32W T8	5	59	1440	RT, 4' 10.5W DE LED 2L	5	21	-	0
1070	Nether Providence ES	2nd Floor	CLASSROOM 212	2X4 Prism Rec 2L 32W T8	5	59	1440	RT, 4' 10.5W DE LED 2L	5	21	-	0
1071	Nether Providence ES	2nd Floor	CLASSROOM 213	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0

1072	Nether Providence ES	2nd Floor	RESTROOM	12" Rec Sq. CFL 18W 4P 2L	2	38	1925	RT, LED 6W 2P G24D/Q H 2L	2	12	-	0
1073	Nether Providence ES	2nd Floor	RESTROOM	12" Rec Sq. CFL 18W 4P 2L	2	38	1925	RT, LED 6W 2P G24D/Q H 2L	2	12	-	0
1074	Nether Providence ES	2nd Floor	CLASSROOM 214	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1075	Nether Providence ES	2nd Floor	RESTROOM	12" Rec Sq. CFL 18W 4P 2L	1	38	1925	RT, LED 6W 2P G24D/Q H 2L	1	12	-	0
1076	Nether Providence ES	2nd Floor	STORAGE	12" Rec Sq. CFL 18W 4P 2L	1	38	500	RT, LED 6W 2P G24D/Q H 2L	1	12	-	0
1077	Nether Providence ES	2nd Floor	CLASSROOM 216	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1078	Nether Providence ES	2nd Floor	CLASSROOM 216	2X2 Prism Rec 3L T8	1	47	1440	RT, 2' 7W DE LED 3L	1	21	-	0
1079	Nether Providence ES	2nd Floor	CLASSROOM 216 RESTROOM	12" Rec Sq. CFL 18W 4P 2L	1	38	750	RT, LED 6W 2P G24D/Q H 2L	1	12	-	0
1080	Nether Providence ES	2nd Floor	CLASSROOM 215	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1081	Nether Providence ES	2nd Floor	CLASSROOM 215 RESTROOM	12" Rec Sq. CFL 18W 4P 2L	1	38	750	RT, LED 6W 2P G24D/Q H 2L	1	12	-	0
1082	Nether Providence ES	2nd Floor	BOYS RESTROOM	8" Rec Can CFL 18W 4P 2L	2	38	1925	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	2	9	-	0
1083	Nether Providence ES	2nd Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	4	59	1925	RT, 4' 10.5W DE LED 2L	4	21	-	0
1084	Nether Providence ES	2nd Floor	HALLWAY 202-215	1x4 Prism Rec 2L 32W T8	13	59	3500	RT, 4' 10.5W DE LED 2L	13	21	-	0
1085	Nether Providence ES	2nd Floor	HALLWAY 202-215	2X4 Prism Rec 2L 32W T8	12	59	3500	RT, 4' 10.5W DE LED 2L	12	21	-	0
1086	Nether Providence ES	2nd Floor	HALLWAY 202-215	8" Rec Can CFL 18W 4P 2L	18	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	18	9	-	0
1087	Nether Providence ES	2nd Floor	HALLWAY 202-215	Exit Sign LED	4	3	8760	No Action - Existing Efficient/LED Fixtu	4	3	-	0
1088	Nether Providence ES	2nd Floor	HALLWAY 202-215	8" Rec Can CFL 18W 4P 2L	4	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	4	9	-	0
1089	Nether Providence ES	2nd Floor	GIRLS RESTROOM	1x4 Prism Rec 2L 32W T8	4	59	1925	RT, 4' 10.5W DE LED 2L	4	21	-	0
1090	Nether Providence ES	2nd Floor	GIRLS RESTROOM	8" Rec Can CFL 18W 4P 2L	2	38	1925	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	2	9	-	0
1091	Nether Providence ES	2nd Floor	ART CLASSROOM 217	2X4 Prism Rec 2L 32W T8	15	59	1440	RT, 4' 10.5W DE LED 2L	15	21	-	0
1092	Nether Providence ES	2nd Floor	ART CLASSROOM 217	Track Head Inc 60W R30	42	60	1800	LED 10W PAR30 Replacement	42	10	-	0
1093	Nether Providence ES	2nd Floor	SINK	2X4 Prism Rec 2L 32W T8	2	59	1440	RT, 4' 10.5W DE LED 2L	2	21	-	0
1094	Nether Providence ES	2nd Floor	KILN	2X4 Prism Rec 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1095	Nether Providence ES	2nd Floor	STORAGE	2X4 Prism Rec 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1096	Nether Providence ES	2nd Floor	COMPUTER LAB 218	2X4 Par Rec 2L 32W T8	12	59	1440	RT, 4' 10.5W DE LED 2L	12	21	-	0
1097	Nether Providence ES	2nd Floor	STORAGE	2X4 Par Rec 2L 32W T8	2	59	375	RT, 4' 10.5W DE LED 2L	2	21	-	0
1098	Nether Providence ES	2nd Floor	HALLWAY	1x4 Prism Rec 2L 32W T8	16	59	3500	RT, 4' 10.5W DE LED 2L	16	21	-	0
1099	Nether Providence ES	2nd Floor	HALLWAY	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixtu	3	3	-	0
1100	Nether Providence ES	2nd Floor	STAIR NEXT TO 201	Wall Pack CFL 18W 4P	10	20	8760	Wall Pack LED CO WPX 1.6 kLm	10	11	-	0
1101	Nether Providence ES	2nd Floor	STAIR NEXT TO 201	1x4 Prism Rec 2L 32W T8	4	59	8760	RT, 4' 10.5W DE LED 2L	4	21	-	0
1102	Nether Providence ES	2nd Floor	STAIR NEXT TO 201	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
1103	Nether Providence ES	2nd Floor	STAIR	Wall Pack CFL 18W 4P	9	20	8760	Wall Pack LED CO WPX 1.6 kLm	9	11	-	0
1104	Nether Providence ES	2nd Floor	STAIR	1x4 Prism Rec 2L 32W T8	2	59	8760	RT, 4' 10.5W DE LED 2L	2	21	-	0
1105	Nether Providence ES	1st Floor	CLASSROOM 128	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1106	Nether Providence ES	1st Floor	CLASSROOM 128	2X2 Prism Rec 3L T8	1	47	1440	RT, 2' 7W DE LED 3L	1	21	-	0
1107	Nether Providence ES	1st Floor	RESTROOM	12" Rec Sq. CFL 18W 4P 2L	1	38	1000	RT, LED 6W 2P G24D/Q H 2L	1	12	-	0
1108	Nether Providence ES	1st Floor	STORAGE	12" Rec Sq. CFL 18W 4P 2L	1	38	500	RT, LED 6W 2P G24D/Q H 2L	1	12	-	0
1109	Nether Providence ES	1st Floor	CLASSROOM 129	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1110	Nether Providence ES	1st Floor	CLASSROOM 129	2X2 Prism Rec 3L T8	1	47	1440	RT, 2' 7W DE LED 3L	1	21	-	0
1111	Nether Providence ES	1st Floor	RESTROOM	12" Rec Sq. CFL 18W 4P 2L	1	38	750	RT, LED 6W 2P G24D/Q H 2L	1	12	-	0
1112	Nether Providence ES	1st Floor	CLASSROOM 127	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1113	Nether Providence ES	1st Floor	RESTROOM	12" Rec Sq. CFL 18W 4P 2L	1	38	750	RT, LED 6W 2P G24D/Q H 2L	1	12	-	0
1114	Nether Providence ES	1st Floor	CLASSROOM 126	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1115	Nether Providence ES	1st Floor	RESTROOM	12" Rec Sq. CFL 18W 4P 2L	1	38	750	RT, LED 6W 2P G24D/Q H 2L	1	12	-	0
1116	Nether Providence ES	1st Floor	STORAGE	12" Rec Sq. CFL 18W 4P 2L	1	38	375	RT, LED 6W 2P G24D/Q H 2L	1	12	-	0
1117	Nether Providence ES	1st Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	1925	RT, 4' 10.5W DE LED 2L	1	21	-	0
1118	Nether Providence ES	1st Floor	ELECTRICAL	Jelly Jar CFL 26W 4P	1	27	375	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
1119	Nether Providence ES	1st Floor	GIRLS RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	1925	RT, 4' 10.5W DE LED 2L	1	21	-	0
1120	Nether Providence ES	1st Floor	CLASSROOM 125	2X4 Prism Rec 2L 32W T8	10	59	1440	RT, 4' 10.5W DE LED 2L	10	21	-	0
1121	Nether Providence ES	1st Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	2	59	1925	RT, 4' 10.5W DE LED 2L	2	21	-	0
1122	Nether Providence ES	1st Floor	GIRLS RESTROOM	1x4 Prism Rec 2L 32W T8	2	59	1925	RT, 4' 10.5W DE LED 2L	2	21	-	0
1123	Nether Providence ES	1st Floor	HALLWAY TO LIBRARY	1x4 Prism Rec 2L 32W T8	8	59	3500	RT, 4' 10.5W DE LED 2L	8	21	-	0

1124	Nether Providence ES	1st Floor	HALLWAY TO LIBRARY	8" Rec Can CFL 18W 4P 2L	12	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 10	12	9	-	0
1125	Nether Providence ES	1st Floor	HALLWAY TO LIBRARY	2X4 Prism Rec 2L 32W T8	6	59	3500	RT, 4' 10.5W DE LED 2L	6	21	-	0
1126	Nether Providence ES	1st Floor	HALLWAY TO LIBRARY	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixtu	3	3	-	0
1127	Nether Providence ES	1st Floor	LIBRARY	8' Direct/Indirect BP 4L 32W T8 Dim	26	112	2500	RT, 4' 14.5W SE LED 4L Dim 120V	26	58	-	0
1128	Nether Providence ES	1st Floor	LIBRARY	4' Direct/Indirect BP 2L 32W T8 Dim	8	59	2500	RT, 4' 14.5W SE LED 2L Dim 120V	8	29	-	0
1129	Nether Providence ES	1st Floor	LIBRARY	8' Direct/Indirect BP 4L 32W T8	4	112	2500	RT, 4' 10.5W DE LED 4L	4	42	-	0
1130	Nether Providence ES	1st Floor	LIBRARY	4' Direct/Indirect BP 2L 32W T8	8	59	2500	RT, 4' 10.5W DE LED 2L	8	21	-	0
1131	Nether Providence ES	1st Floor	STORAGE	2X4 Prism Rec 2L 32W T8	2	59	375	RT, 4' 10.5W DE LED 2L	2	21	-	0
1132	Nether Providence ES	1st Floor	LIBRARY	8" Rec Can CFL 18W 4P 2L	6	38	0	No Action - Emergency Use Only	6	38	-	0
1133	Nether Providence ES	1st Floor	LIBRARY	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixtu	2	3	-	0
1134	Nether Providence ES	1st Floor	LIBRARY	8' Wrap BP 2L 32W T8	3	59	2500	RT, 4' 10.5W DE LED 2L	3	21	-	0
1135	Nether Providence ES	1st Floor	STAIR NEAR LIBRARY	Wall Pack LED 9W 4P	4	9	8760	Wall Pack LED CO WPX 1.6 kLm	4	11	-	0
1136	Nether Providence ES	1st Floor	STORAGE	Jelly Jar CFL 26W 4P	1	27	500	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
1137	Nether Providence ES	1st Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	1925	RT, 4' 10.5W DE LED 2L	1	21	-	0
1138	Nether Providence ES	1st Floor	GIRLS RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	1925	RT, 4' 10.5W DE LED 2L	1	21	-	0
1139	Nether Providence ES	1st Floor	JANITOR CLOSET	2X4 Prism Rec 2L 32W T8	2	59	375	RT, 4' 10.5W DE LED 2L	2	21	-	0
1140	Nether Providence ES	1st Floor	CLASSROOM	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1141	Nether Providence ES	1st Floor	RESTROOM	12" Rec Sq. CFL 18W 4P 2L	1	38	750	RT, LED 6W 2P G24D/Q H 2L	1	12	-	0
1142	Nether Providence ES	1st Floor	CLASSROOM 124	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1143	Nether Providence ES	1st Floor	RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1144	Nether Providence ES	1st Floor	STORAGE	2X4 Prism Rec 2L 32W T8	2	59	375	RT, 4' 10.5W DE LED 2L	2	21	-	0
1145	Nether Providence ES	1st Floor	CLASSROOM 122	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1146	Nether Providence ES	1st Floor	CLASSROOM 122	1x4 Prism Rec 2L 32W T8	1	59	1440	RT, 4' 10.5W DE LED 2L	1	21	-	0
1147	Nether Providence ES	1st Floor	RESTROOM	2X4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1148	Nether Providence ES	1st Floor	STORAGE	2X4 Prism Rec 2L 32W T8	3	59	375	RT, 4' 10.5W DE LED 2L	3	21	-	0
1149	Nether Providence ES	1st Floor	CLASSROOM 121	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1150	Nether Providence ES	1st Floor	CLASSROOM 121	1x4 Prism Rec 2L 32W T8	1	59	1440	RT, 4' 10.5W DE LED 2L	1	21	-	0
1151	Nether Providence ES	1st Floor	RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1152	Nether Providence ES	1st Floor	MECHANICAL	Jelly Jar CFL 26W 4P	1	27	375	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
1153	Nether Providence ES	1st Floor	CLASSROOM 117	1x4 Prism Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1154	Nether Providence ES	1st Floor	CLASSROOM 117	8" Rec Can CFL 18W 4P 2L	2	38	1440	RC LED Retrofit Kit 2000 Lm 8" Adj. 10	2	9	-	0
1155	Nether Providence ES	1st Floor	CLASSROOM 117	8" Rec Can CFL 18W 4P 2L	2	38	0	No Action - Emergency Use Only	2	38	-	0
1156	Nether Providence ES	1st Floor	CLASSROOM 120	1x4 Prism Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1157	Nether Providence ES	1st Floor	CLASSROOM 120	8" Rec Can CFL 18W 4P 2L	1	38	0	No Action - Emergency Use Only	1	38	-	0
1158	Nether Providence ES	1st Floor	STORAGE	Jelly Jar CFL 26W 4P	1	27	500	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
1159	Nether Providence ES	1st Floor	CLASSROOM 119	1x4 Prism Rec 2L 32W T8	4	59	1440	RT, 4' 10.5W DE LED 2L	4	21	-	0
1160	Nether Providence ES	1st Floor	CLASSROOM 119	8" Rec Can CFL 18W 4P 2L	1	38	0	No Action - Emergency Use Only	1	38	-	0
1161	Nether Providence ES	1st Floor	CLASSROOM 118	1x4 Prism Rec 2L 32W T8	4	59	1440	RT, 4' 10.5W DE LED 2L	4	21	-	0
1162	Nether Providence ES	1st Floor	CLASSROOM 118	8" Rec Can CFL 18W 4P 2L	1	38	0	No Action - Emergency Use Only	1	38	-	0
1163	Nether Providence ES	1st Floor	CLASSROOM 116	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1164	Nether Providence ES	1st Floor	CLASSROOM 116	1x4 Prism Rec 2L 32W T8	1	59	1440	RT, 4' 10.5W DE LED 2L	1	21	-	0
1165	Nether Providence ES	1st Floor	CLASSROOM 115	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1166	Nether Providence ES	1st Floor	CLASSROOM 115	1x4 Prism Rec 2L 32W T8	1	59	1440	RT, 4' 10.5W DE LED 2L	1	21	-	0
1167	Nether Providence ES	1st Floor	CLASSROOM 115	1x4 Prism Rec 2L 32W T8	1	59	1440	RT, 4' 10.5W DE LED 2L	1	21	-	0
1168	Nether Providence ES	1st Floor	CLASSROOM 114	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1169	Nether Providence ES	1st Floor	CLASSROOM 114	2X2 Prism Rec 3L T8	1	47	1440	RT, 2' 7W DE LED 3L	1	21	-	0
1170	Nether Providence ES	1st Floor	CLASSROOM 114	2X2 Prism Rec 3L T8	1	47	1440	RT, 2' 7W DE LED 3L	1	21	-	0
1171	Nether Providence ES	1st Floor	RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1172	Nether Providence ES	1st Floor	CLASSROOM 113	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1173	Nether Providence ES	1st Floor	CLASSROOM 113	2X2 Prism Rec 3L T8	1	47	1440	RT, 2' 7W DE LED 3L	1	21	-	0
1174	Nether Providence ES	1st Floor	CLASSROOM 113	2X2 Prism Rec 3L T8	1	47	1440	RT, 2' 7W DE LED 3L	1	21	-	0
1175	Nether Providence ES	1st Floor	RESTROOM	1x4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0

1176	Nether Providence ES	1st Floor	HALLWAY	2X4 Prism Rec 2L 32W T8	12	59	3500	RT, 4' 10.5W DE LED 2L	12	21	-	0
1177	Nether Providence ES	1st Floor	HALLWAY	1x4 Prism Rec 2L 32W T8	12	59	3500	RT, 4' 10.5W DE LED 2L	12	21	-	0
1178	Nether Providence ES	1st Floor	HALLWAY	8" Rec Can CFL 18W 4P 2L	27	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	27	9	-	0
1179	Nether Providence ES	1st Floor	HALLWAY	Exit Sign LED	5	3	8760	No Action - Existing Efficient/LED Fixtu	5	3	-	0
1180	Nether Providence ES	1st Floor	CLASSROOM 111	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1181	Nether Providence ES	1st Floor	CLASSROOM 110	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1182	Nether Providence ES	1st Floor	NURSE OFFICE	2X2 Volumetric Rec 2L T8	2	33	2975	RT, 2' 7W DE LED 2L	2	14	-	0
1183	Nether Providence ES	1st Floor	NURSE OFFICE	2X4 Volumetric Rec 2L 32W T8	2	59	2975	RT, 4' 10.5W DE LED 2L	2	21	-	0
1184	Nether Providence ES	1st Floor	BEDS	2X4 Volumetric Rec 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1185	Nether Providence ES	1st Floor	EXAM	2X4 Prism Rec 2L 32W T8	2	59	2450	RT, 4' 10.5W DE LED 2L	2	21	-	0
1186	Nether Providence ES	1st Floor	RESTROOM	2X4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1187	Nether Providence ES	1st Floor	CLASSROOM 109	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1188	Nether Providence ES	1st Floor	CLASSROOM 108	2X4 Prism Rec 3L 32W T8	9	89	1440	RT, 4' 10.5W DE LED 3L	9	32	-	0
1189	Nether Providence ES	1st Floor	HALLWAY 108-111	2X4 Prism Rec 2L 32W T8	4	59	3500	RT, 4' 10.5W DE LED 2L	4	21	-	0
1190	Nether Providence ES	1st Floor	HALLWAY 108-111	1x4 Prism Rec 2L 32W T8	13	59	3500	RT, 4' 10.5W DE LED 2L	13	21	-	0
1191	Nether Providence ES	1st Floor	HALLWAY 108-111	8" Rec Can CFL 18W 4P 2L	7	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	7	9	-	0
1192	Nether Providence ES	1st Floor	HALLWAY 108-111	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
1193	Nether Providence ES	1st Floor	HALLWAY 108-111	3' Strip 1L T8	4	22	3500	RT, 3' 12W DE LED 1L	4	12	-	0
1194	Nether Providence ES	1st Floor	GUIDANCE	2X2 Volumetric Rec 2L T8	4	33	2975	RT, 2' 7W DE LED 2L	4	14	-	0
1195	Nether Providence ES	1st Floor	CONFERENCE	2X2 Volumetric Rec 3L T8	4	47	975	RT, 2' 7W DE LED 3L	4	21	-	0
1196	Nether Providence ES	1st Floor	PRINCIPALS OFFICE	2X2 Volumetric Rec 3L T8	5	47	2975	RT, 2' 7W DE LED 3L	5	21	-	0
1197	Nether Providence ES	1st Floor	STORAGE	1x4 Prism Rec 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
1198	Nether Providence ES	1st Floor	RESTROOM	2X4 Prism Rec 2L 32W T8	1	59	1925	RT, 4' 10.5W DE LED 2L	1	21	-	0
1199	Nether Providence ES	1st Floor	PSYCHIATRIST	2X2 Volumetric Rec 3L T8	4	47	2450	RT, 2' 7W DE LED 3L	4	21	-	0
1200	Nether Providence ES	1st Floor	CONFERENCE	2X2 Volumetric Rec 3L T8	6	47	975	RT, 2' 7W DE LED 3L	6	21	-	0
1201	Nether Providence ES	1st Floor	COPY/MAIN	1x4 Par Rec 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1202	Nether Providence ES	1st Floor	COPY/MAIN	2X4 Par Rec 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1203	Nether Providence ES	1st Floor	MAIN OFFICE HALL	2X2 Par Rec 2L T8	4	33	3500	RT, 2' 7W DE LED 2L	4	14	-	0
1204	Nether Providence ES	1st Floor	RECEPTION	1x4 Par Rec 2L 32W T8	6	59	2975	RT, 4' 10.5W DE LED 2L	6	21	-	0
1205	Nether Providence ES	1st Floor	RECEPTION	8" Rec Can CFL 18W 4P 2L	5	38	2975	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	5	9	-	0
1206	Nether Providence ES	1st Floor	SECRETARY DESK	1x4 Par Rec 2L 32W T8	4	59	3500	RT, 4' 10.5W DE LED 2L	4	21	-	0
1207	Nether Providence ES	1st Floor	LOBBY	1x4 Prism Rec 2L 32W T8	6	59	3500	RT, 4' 10.5W DE LED 2L	6	21	-	0
1208	Nether Providence ES	1st Floor	SHOWCASE	4' Strip BP 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1209	Nether Providence ES	1st Floor	VESTIBULE	8" Rec Can CFL 18W 4P 2L	4	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	4	9	-	0
1210	Nether Providence ES	1st Floor	LOBBY	Decorative MH 100W	6	128	3500	LED 20W A21 Retrofit	6	20	-	0
1211	Nether Providence ES	1st Floor	GYM	High Bay T5HO 6L Dim	9	351	3000	High Bay LED 24 kLm, TS, WG	9	154	-	0
1212	Nether Providence ES	1st Floor	GYM	Flood CFL 42W 4P	6	48	0	No Action - Emergency Use Only	6	48	-	0
1213	Nether Providence ES	1st Floor	GYM	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixtu	2	3	-	0
1214	Nether Providence ES	1st Floor	STORAGE	2X4 Prism Rec 2L 32W T8	3	59	500	RT, 4' 10.5W DE LED 2L	3	21	-	0
1215	Nether Providence ES	1st Floor	OFFICE	2X4 Prism Rec 2L 32W T8	1	59	2450	RT, 4' 10.5W DE LED 2L	1	21	-	0
1216	Nether Providence ES	1st Floor	CAFETERIA	High Bay T5HO 6L Dim	9	351	2500	High Bay LED 24 kLm, TS, WG	9	154	-	0
1217	Nether Providence ES	1st Floor	CAFETERIA	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixtu	2	3	-	0
1218	Nether Providence ES	1st Floor	CAFETERIA	Flood CFL 42W 4P	6	48	0	No Action - Emergency Use Only	6	48	-	0
1219	Nether Providence ES	1st Floor	JANITOR CLOSET	4' Industrial BP 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
1220	Nether Providence ES	1st Floor	STORAGE	2X4 Prism Rec 2L 32W T8	3	59	500	RT, 4' 10.5W DE LED 2L	3	21	-	0
1221	Nether Providence ES	1st Floor	KITCHEN	2X2 Prism Rec 4L T8	11	61	1750	RT, 2' 7W DE LED 4L	11	28	-	0
1222	Nether Providence ES	1st Floor	KITCHEN	Decorative CFL 26W 4P	5	27	1750	RT, LED 8W 2P G24D/Q Omni	5	8	-	0
1223	Nether Providence ES	1st Floor	KITCHEN	8" Rec Can CFL 18W 4P 2L	4	38	1750	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	4	9	-	0
1224	Nether Providence ES	1st Floor	KITCHEN	1x4 Prism Rec 2L 32W T8	3	59	1750	RT, 4' 10.5W DE LED 2L	3	21	-	0
1225	Nether Providence ES	1st Floor	STORAGE	2X4 Prism Rec 2L 32W T8	3	59	375	RT, 4' 10.5W DE LED 2L	3	21	-	0
1226	Nether Providence ES	1st Floor	HOOD	3' Range Hood 2L T8	3	46	2500	RT, 3' 12W DE LED 2L	3	24	-	0
1227	Nether Providence ES	1st Floor	HOOD	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixtu	2	3	-	0

1228	Nether Providence ES	1st Floor	COOLER	4' Vaportight LED 10.5W T8 ULB 2L	2	21	500	No Action - Existing Efficient/LED Fixtu	2	21	-	0
1229	Nether Providence ES	1st Floor	COOLER	Jelly Jar LED 10W A	2	10	500	LED 9W A19 Replacement	2	10	-	0
1230	Nether Providence ES	1st Floor	OFFICE	2X4 Prism Rec 2L 32W T8	1	59	2450	RT, 4' 10.5W DE LED 2L	1	21	-	0
1231	Nether Providence ES	1st Floor	RESTROOM	2X4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1232	Nether Providence ES	1st Floor	VESTIBULE	1x4 Prism Rec 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1233	Nether Providence ES	1st Floor	ELECTRICAL	4' Industrial BP 2L 32W T8	2	59	1000	RT, 4' 10.5W DE LED 2L	2	21	-	0
1234	Nether Providence ES	1st Floor	MECHANICAL	4' Industrial BP 2L 32W T8	7	59	1000	RT, 4' 10.5W DE LED 2L	7	21	-	0
1235	Nether Providence ES	1st Floor	MECHANICAL	4' Industrial BP 2L 32W T8	2	59	1000	RT, 4' 10.5W DE LED 2L	2	21	-	0
1236	Nether Providence ES	1st Floor	STAGE	Jelly Jar CFL 26W 4P	8	27	1500	RT, LED 8W 2P G24D/Q Omni	8	8	-	0
1237	Nether Providence ES	1st Floor	STAGE	8' Industrial BP 4L 32W T8	6	112	1500	RT, 4' 10.5W DE LED 4L	6	42	-	0
1238	Nether Providence ES	1st Floor	RESTROOM	2X4 Prism Rec 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1239	Nether Providence ES	1st Floor	STORAGE	2X4 Prism Rec 2L 32W T8	2	59	375	RT, 4' 10.5W DE LED 2L	2	21	-	0
1240	Nether Providence ES	1st Floor	MDF	4' Industrial BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1241	Nether Providence ES	1st Floor	MUSIC 105	8" Rec Can CFL 18W 4P 2L	1	38	1440	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	1	9	-	0
1242	Nether Providence ES	1st Floor	MUSIC 105	2X4 Prism Rec 3L 32W T8	12	89	1800	RT, 4' 10.5W DE LED 3L	12	32	-	0
1243	Nether Providence ES	1st Floor	BAND 106	8" Rec Can CFL 18W 4P 2L	1	38	1440	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	1	9	-	0
1244	Nether Providence ES	1st Floor	BAND 106	2X4 Prism Rec 3L 32W T8	10	89	1440	RT, 4' 10.5W DE LED 3L	10	32	-	0
1245	Nether Providence ES	1st Floor	BAND 106	2X2 Prism Rec 3L T8	1	47	1440	RT, 2' 7W DE LED 3L	1	21	-	0
1246	Nether Providence ES	1st Floor	BAND 106	2X4 Prism Rec 3L 32W T8	2	89	1440	RT, 4' 10.5W DE LED 3L	2	32	-	0
1247	Nether Providence ES	1st Floor	FACULTY DINING	2X4 Prism Rec 2L 32W T8	6	59	2975	RT, 4' 10.5W DE LED 2L	6	21	-	0
1248	Nether Providence ES	1st Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	6	59	1925	RT, 4' 10.5W DE LED 2L	6	21	-	0
1249	Nether Providence ES	1st Floor	GIRLS RESTROOM	1x4 Prism Rec 2L 32W T8	6	59	1925	RT, 4' 10.5W DE LED 2L	6	21	-	0
1250	Nether Providence ES	1st Floor	HALLWAY TO BAND 106	8" Rec Can CFL 18W 4P 2L	6	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	6	9	-	0
1251	Nether Providence ES	1st Floor	HALLWAY TO BAND 106	1x4 Prism Rec 2L 32W T8	11	59	3500	RT, 4' 10.5W DE LED 2L	11	21	-	0
1252	Nether Providence ES	1st Floor	HALLWAY TO BAND 106	2X4 Prism Rec 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1253	Nether Providence ES	1st Floor	HALLWAY TO BAND 106	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixtu	2	3	-	0

ID #	Location			Existing Fixture				Proposed Fixture				
	Scope	Floor	Room	Fixture	Qty	Input Wattage	Hours of Operation	ECM	Qty	Input Wattage	Occ Sensor Type	Occ Sensor Qty
1254	Wallingford ES	2nd Floor	CLASSROOM 201	4' Direct/Indirect BP 2L 32W T8	15	59	1440	RT, 4' 10.5W DE LED 2L	15	21	-	0
1255	Wallingford ES	2nd Floor	CLASSROOM 201	Track Head Inc 65W BR30	10	65	1800	LED 10W PAR30 Replacement	10	10	-	0
1256	Wallingford ES	2nd Floor	KILN	2X4 Prism Rec 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
1257	Wallingford ES	2nd Floor	STORAGE	2X4 Prism Rec 2L 32W T8	2	59	375	RT, 4' 10.5W DE LED 2L	2	21	-	0
1258	Wallingford ES	2nd Floor	CLASSROOM	2X4 Par Rec 2L 32W T8	9	59	1440	RT, 4' 10.5W DE LED 2L	9	21	-	0
1259	Wallingford ES	2nd Floor	CLASSROOM	1x4 Par Rec 2L 32W T8	3	59	1440	RT, 4' 10.5W DE LED 2L	3	21	-	0
1260	Wallingford ES	2nd Floor	STORAGE 203	2X4 Prism Rec 2L 32W T8	2	59	375	RT, 4' 10.5W DE LED 2L	2	21	-	0
1261	Wallingford ES	2nd Floor	CLASSROOM 204	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1262	Wallingford ES	2nd Floor	CLASSROOM 204	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1263	Wallingford ES	2nd Floor	CLASSROOM 205	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1264	Wallingford ES	2nd Floor	CLASSROOM 205	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1265	Wallingford ES	2nd Floor	CLASSROOM 206	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1266	Wallingford ES	2nd Floor	CLASSROOM 206	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1267	Wallingford ES	2nd Floor	CLASSROOM 207	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1268	Wallingford ES	2nd Floor	CLASSROOM 207	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1269	Wallingford ES	2nd Floor	CLASSROOM 209	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1270	Wallingford ES	2nd Floor	CLASSROOM 209	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1271	Wallingford ES	2nd Floor	CLASSROOM 208	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1272	Wallingford ES	2nd Floor	CLASSROOM 208	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1273	Wallingford ES	2nd Floor	CLASSROOM 210	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1274	Wallingford ES	2nd Floor	CLASSROOM 210	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1275	Wallingford ES	2nd Floor	CLASSROOM 211	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1276	Wallingford ES	2nd Floor	CLASSROOM 211	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1277	Wallingford ES	2nd Floor	CLASSROOM 213	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1278	Wallingford ES	2nd Floor	CLASSROOM 213	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1279	Wallingford ES	2nd Floor	CLASSROOM 212	2X4 Par Rec 2L 32W T8	4	59	1440	RT, 4' 10.5W DE LED 2L	4	21	-	0
1280	Wallingford ES	2nd Floor	CLASSROOM 212	1x4 Par Rec 2L 32W T8	1	59	1440	RT, 4' 10.5W DE LED 2L	1	21	-	0
1281	Wallingford ES	2nd Floor	DATA 216.1	4' Industrial BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1282	Wallingford ES	2nd Floor	CLASSROOM 214	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1283	Wallingford ES	2nd Floor	CLASSROOM 214	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1284	Wallingford ES	2nd Floor	CLASSROOM 215	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1285	Wallingford ES	2nd Floor	CLASSROOM 215	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1286	Wallingford ES	2nd Floor	HALLWAY	1x4 Prism Rec 2L 32W T8	16	59	3500	RT, 4' 10.5W DE LED 2L	16	21	-	0
1287	Wallingford ES	2nd Floor	HALLWAY	8" Rec Can CFL 18W 4P 2L	2	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	2	9	-	0
1288	Wallingford ES	2nd Floor	HALLWAY	8" Rec Can CFL 18W 4P	12	20	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	12	9	-	0
1289	Wallingford ES	2nd Floor	HALLWAY	10" Rec Can CFL 32W 4P 2L	6	62	3500	RC LED Retrofit Kit 3200 Lm 9.5" Adj. 3	6	27	-	0
1290	Wallingford ES	2nd Floor	HALLWAY	Decorative 4L 32W T8	2	112	3500	RT, 4' 10.5W DE LED 4L	2	42	-	0
1291	Wallingford ES	2nd Floor	HALLWAY	Exit Sign LED	5	3	8760	No Action - Existing Efficient/LED Fixtu	5	3	-	0
1292	Wallingford ES	2nd Floor	HALLWAY	8' Wrap BP 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1293	Wallingford ES	2nd Floor	ELECTRICAL C7	Jelly Jar CFL 26W 4P	1	27	500	RT, LED 8W 2P G24D/Q Omni	1	8	-	0
1294	Wallingford ES	2nd Floor	JANITOR CLOSET	2X4 Prism Rec 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
1295	Wallingford ES	2nd Floor	BOYS RESTROOM 217	8" Rec Can CFL 18W 4P 2L	1	38	1925	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	1	9	-	0
1296	Wallingford ES	2nd Floor	BOYS RESTROOM 217	1x4 Prism Rec 2L 32W T8	2	59	1925	RT, 4' 10.5W DE LED 2L	2	21	-	0
1297	Wallingford ES	2nd Floor	BOYS RESTROOM 217	1x4 Prism Rec 2L 32W T8	1	59	8760	RT, 4' 10.5W DE LED 2L	1	21	-	0
1298	Wallingford ES	2nd Floor	GIRLS RESTROOM 218	8" Rec Can CFL 18W 4P 2L	1	38	1925	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	1	9	-	0
1299	Wallingford ES	2nd Floor	GIRLS RESTROOM 218	1x4 Prism Rec 2L 32W T8	3	59	1925	RT, 4' 10.5W DE LED 2L	3	21	-	0
1300	Wallingford ES	2nd Floor	GIRLS RESTROOM 218	1x4 Prism Rec 2L 32W T8	1	59	8760	RT, 4' 10.5W DE LED 2L	1	21	-	0
1301	Wallingford ES	2nd Floor	CLASSROOM 219	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0

1302	Wallingford ES	2nd Floor	CLASSROOM 219	1x4 Par Rec 2L 32W T8	5	59	1440	RT, 4' 10.5W DE LED 2L	5	21	-	0
1303	Wallingford ES	2nd Floor	CLASSROOM 221	2X4 Par Rec 2L 32W T8	12	59	1440	RT, 4' 10.5W DE LED 2L	12	21	-	0
1304	Wallingford ES	2nd Floor	CLASSROOM 220	2X4 Par Rec 2L 32W T8	4	59	1440	RT, 4' 10.5W DE LED 2L	4	21	-	0
1305	Wallingford ES	2nd Floor	CLASSROOM 222	2X4 Par Rec 2L 32W T8	4	59	1440	RT, 4' 10.5W DE LED 2L	4	21	-	0
1306	Wallingford ES	2nd Floor	CLASSROOM 223	2X4 Par Rec 2L 32W T8	2	59	1440	RT, 4' 10.5W DE LED 2L	2	21	-	0
1307	Wallingford ES	2nd Floor	CLASSROOM 224	2X4 Par Rec 2L 32W T8	4	59	1440	RT, 4' 10.5W DE LED 2L	4	21	-	0
1308	Wallingford ES	2nd Floor	CLASSROOM 225	2X4 Par Rec 2L 32W T8	12	59	1440	RT, 4' 10.5W DE LED 2L	12	21	-	0
1309	Wallingford ES	2nd Floor	CLASSROOM 226	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1310	Wallingford ES	2nd Floor	CLASSROOM 227	2X4 Par Rec 2L 32W T8	2	59	1440	RT, 4' 10.5W DE LED 2L	2	21	-	0
1311	Wallingford ES	2nd Floor	CLASSROOM 227	1x4 Par Rec 2L 32W T8	4	59	1440	RT, 4' 10.5W DE LED 2L	4	21	-	0
1312	Wallingford ES	2nd Floor	CLASSROOM 227	8" Rec Can CFL 18W 4P 2L	1	38	1440	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	1	9	-	0
1313	Wallingford ES	2nd Floor	BOOK STORAGE 228	2X4 Prism Rec 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1314	Wallingford ES	2nd Floor	CLASSROOM 229	2X4 Volumetric Rec 2L 32W T8	4	59	1440	RT, 4' 10.5W DE LED 2L	4	21	-	0
1315	Wallingford ES	2nd Floor	CLASSROOM 229	1x4 Par Rec 2L 32W T8	2	59	1440	RT, 4' 10.5W DE LED 2L	2	21	-	0
1316	Wallingford ES	2nd Floor	CLASSROOM 229	8" Rec Can CFL 18W 4P 2L	1	38	1440	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	1	9	-	0
1317	Wallingford ES	2nd Floor	RESTROOM	2X4 Prism Rec 2L 32W T8	1	59	1000	RT, 4' 10.5W DE LED 2L	1	21	-	0
1318	Wallingford ES	2nd Floor	HALLWAY	1x4 Prism Rec 2L 32W T8	13	59	3500	RT, 4' 10.5W DE LED 2L	13	21	-	0
1319	Wallingford ES	2nd Floor	HALLWAY	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixture	2	3	-	0
1320	Wallingford ES	2nd Floor	HALLWAY	8" Rec Can CFL 18W 4P 2L	11	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	11	9	-	0
1321	Wallingford ES	2nd Floor	STAIRS	8" Rec Can CFL 18W 4P 2L	2	38	8760	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	2	9	-	0
1322	Wallingford ES	2nd Floor	STAIRS	Wall Pack CFL 26W 4P 2L	10	50	8760	Wall Pack LED CO WPX 1.6 kLm	10	11	-	0
1323	Wallingford ES	2nd Floor	STAIRS	Wall Pack CFL 26W 4P 2L	1	50	8760	Wall Pack LED CO WPX 1.6 kLm	1	11	-	0
1324	Wallingford ES	2nd Floor	STAIRS	2X4 Prism Rec 2L 32W T8	1	59	8760	RT, 4' 10.5W DE LED 2L	1	21	-	0
1325	Wallingford ES	1st Floor	RECEIVING 112F	2X4 Prism Rec 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1326	Wallingford ES	1st Floor	CAFETERIA 113 - HOUSE LIGHTING	2x2 Prism Rec 6L FT40 DIM	12	204	2500	RB/RL, D, LED 4P 2G11 6L Dim 120V	12	150	-	0
1327	Wallingford ES	1st Floor	CAFETERIA 113	10" Rec Can CFL 32W 4P 2L	4	62	2500	RC LED Retrofit Kit 3200 Lm 9.5" Adj. 3	4	27	-	0
1328	Wallingford ES	1st Floor	CAFETERIA 113 HALLWAY	8" Rec Can CFL 18W 4P 2L	4	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	4	9	-	0
1329	Wallingford ES	1st Floor	CAFETERIA 113 HALLWAY	8" Rec Can CFL 26W 4P 2L	2	50	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 150	2	12	-	0
1330	Wallingford ES	1st Floor	CAFETERIA 113 VESTIBULE	8" Rec Can CFL 26W 4P 2L	2	50	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 150	2	12	-	0
1331	Wallingford ES	1st Floor	CAFETERIA 113 HALLWAY	Cylinder CFL 18W 4P 2L	14	38	3500	RT, LED 8W 2P G24D/Q H 2L	14	16	-	0
1332	Wallingford ES	1st Floor	KITCHEN	2x2 Prism Rec 2L FT40	14	72	2500	RT, LED 17W 4P 2G11 2L	14	34	-	0
1333	Wallingford ES	1st Floor	KITCHEN	8" Rec Can CFL 18W 4P 2L	5	38	2500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	5	9	-	0
1334	Wallingford ES	1st Floor	KITCHEN	Decorative CFL 18W 4P	5	20	2500	RT, LED 8W 2P G24D/Q Omni	5	8	-	0
1335	Wallingford ES	1st Floor	HOOD	3' Range Hood 2L T8	3	46	2500	RT, 3' 12W DE LED 2L	3	24	-	0
1336	Wallingford ES	1st Floor	COOKER	4' Vaportight LED 10.5W T8 ULB 2L	4	21	2500	RT, 4' 10.5W DE LED 2L	4	21	-	0
1337	Wallingford ES	1st Floor	DRY STORAGE	2X4 Prism Rec 2L 32W T8	3	59	375	RT, 4' 10.5W DE LED 2L	3	21	-	0
1338	Wallingford ES	1st Floor	LOCKER	2X4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1339	Wallingford ES	1st Floor	JANITOR CLOSET	2X4 Prism Rec 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
1340	Wallingford ES	1st Floor	OFFICE 112D	2X4 Prism Rec 2L 32W T8	1	59	1750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1341	Wallingford ES	1st Floor	GYM 114	2x2 Prism Rec 6L FT40 DIM	16	204	3000	RB/RL, D, LED 4P 2G11 6L Dim 120V	16	150	-	0
1342	Wallingford ES	1st Floor	GYM 114	10" Rec Can CFL 32W 4P 2L	4	62	3000	RC LED Retrofit Kit 3200 Lm 9.5" Adj. 3	4	27	-	0
1343	Wallingford ES	1st Floor	GYM 114	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixture	2	3	-	0
1344	Wallingford ES	1st Floor	STORAGE	2X4 Prism Rec 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1345	Wallingford ES	1st Floor	OFFICE	2X4 Prism Rec 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1346	Wallingford ES	1st Floor	STAGE	Jelly Jar CFL 26W 4P	7	27	1500	RT, LED 8W 2P G24D/Q Omni	7	8	-	0
1347	Wallingford ES	1st Floor	STAGE	8' Industrial BP 4L 32W T8	8	112	1500	RT, 4' 10.5W DE LED 4L	8	42	-	0
1348	Wallingford ES	1st Floor	STAGE	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixture	2	3	-	0
1349	Wallingford ES	1st Floor	HALLWAY	8" Rec Can CFL 18W 4P 2L	1	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	1	9	-	0
1350	Wallingford ES	1st Floor	ELEVATOR 121	4' Industrial BP 2L 32W T8	1	59	8760	RT, 4' 10.5W DE LED 2L	1	21	-	0
1351	Wallingford ES	1st Floor	JANITOR CLOSET	2X4 Prism Rec 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
1352	Wallingford ES	1st Floor	HALLWAY	1x4 Prism Rec 2L 32W T8	5	59	3500	RT, 4' 10.5W DE LED 2L	5	21	-	0
1353	Wallingford ES	1st Floor	HALLWAY	1x4 Prism Rec 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0

1354	Wallingford ES	1st Floor	HALLWAY	8" Rec Can CFL 18W 4P 2L	4	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	4	9	-	0
1355	Wallingford ES	1st Floor	HALLWAY	Decorative 4L 32W T8	1	112	3500	RT, 4' 10.5W DE LED 4L	1	42	-	0
1356	Wallingford ES	1st Floor	HALLWAY	8' Wrap BP 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1357	Wallingford ES	1st Floor	FACULTY DINING 109	2X4 Prism Rec 2L 32W T8	4	59	2975	RT, 4' 10.5W DE LED 2L	4	21	-	0
1358	Wallingford ES	1st Floor	RESTROOM 109A	2X4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1359	Wallingford ES	1st Floor	RESTROOM 109B	2X4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1360	Wallingford ES	1st Floor	STORAGE	2X4 Prism Rec 2L 32W T8	1	59	375	RT, 4' 10.5W DE LED 2L	1	21	-	0
1361	Wallingford ES	1st Floor	HALLWAY 109	1x4 Prism Rec 2L 32W T8	9	59	3500	RT, 4' 10.5W DE LED 2L	9	21	-	0
1362	Wallingford ES	1st Floor	HALLWAY 109	1x4 Prism Rec 2L 32W T8	3	59	8760	RT, 4' 10.5W DE LED 2L	3	21	-	0
1363	Wallingford ES	1st Floor	MUSIC 106	6" Rec Can CFL 18W 4P 2L	2	38	1800	RC LED Retrofit Kit 1500 Lm 6" Adj. 100	2	9	-	0
1364	Wallingford ES	1st Floor	MUSIC 106	8' Direct/Indirect BP 4L 32W T8	6	112	1800	RT, 4' 10.5W DE LED 4L	6	42	-	0
1365	Wallingford ES	1st Floor	STORAGE	8" Rec Can CFL 18W 4P 2L	2	38	500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	2	9	-	0
1366	Wallingford ES	1st Floor	MUSIC 106	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixture	1	3	-	0
1367	Wallingford ES	1st Floor	MUSIC 106	6" Rec Can CFL 18W 4P 2L	1	38	1800	RC LED Retrofit Kit 1500 Lm 6" Adj. 100	1	9	-	0
1368	Wallingford ES	1st Floor	STORAGE	2X4 Prism Rec 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1369	Wallingford ES	1st Floor	MAIN DIST 107	2X4 Prism Rec 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1370	Wallingford ES	1st Floor	STORAGE	2X4 Prism Rec 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1371	Wallingford ES	1st Floor	MUSIC 105	8' Direct/Indirect BP 4L 32W T8	6	112	1800	RT, 4' 10.5W DE LED 4L	6	42	-	0
1372	Wallingford ES	1st Floor	MUSIC 105	6" Rec Can CFL 18W 4P 2L	2	38	0	No Action - Emergency Use Only	2	38	-	0
1373	Wallingford ES	1st Floor	MUSIC 105	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixture	1	3	-	0
1374	Wallingford ES	1st Floor	MUSIC 105	2x2 Prism Rec 2L FT40	3	72	1800	RT, LED 17W 4P 2G11 2L	3	34	-	0
1375	Wallingford ES	1st Floor	MUSIC 105	1x4 Par Rec 2L 32W T8	5	59	1800	RT, 4' 10.5W DE LED 2L	5	21	-	0
1376	Wallingford ES	1st Floor	MUSIC 105	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixture	1	3	-	0
1377	Wallingford ES	1st Floor	CLASSROOM 104	1x4 Par Rec 2L 32W T8	4	59	1800	RT, 4' 10.5W DE LED 2L	4	21	-	0
1378	Wallingford ES	1st Floor	HALLWAY 104	1x4 Prism Rec 2L 32W T8	3	59	3500	RT, 4' 10.5W DE LED 2L	3	21	-	0
1379	Wallingford ES	1st Floor	HALLWAY 104	1x4 Prism Rec 2L 32W T8	3	59	8760	RT, 4' 10.5W DE LED 2L	3	21	-	0
1380	Wallingford ES	1st Floor	HALLWAY 104	Exit Sign LED	3	3	8760	No Action - Existing Efficient/LED Fixture	3	3	-	0
1381	Wallingford ES	1st Floor	HALLWAY COURTYARD	1x4 Prism Rec 2L 32W T8	4	59	3500	RT, 4' 10.5W DE LED 2L	4	21	-	0
1382	Wallingford ES	1st Floor	HALLWAY COURTYARD	1x4 Prism Rec 2L 32W T8	3	59	8760	RT, 4' 10.5W DE LED 2L	3	21	-	0
1383	Wallingford ES	1st Floor	HALLWAY COURTYARD	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixture	2	3	-	0
1384	Wallingford ES	1st Floor	CLASSROOM 103	8' Direct/Indirect BP 4L 32W T8 Dim	4	112	1800	RT, 4' 14.5W SE LED 4L Dim 120V	4	58	-	0
1385	Wallingford ES	1st Floor	CLASSROOM 103	4' Direct/Indirect BP 2L 32W T8 Dim	4	59	1800	RT, 4' 14.5W SE LED 2L Dim 120V	4	29	-	0
1386	Wallingford ES	1st Floor	CLASSROOM 103	6" Rec Can CFL 18W 4P 2L	2	38	0	No Action - Emergency Use Only	2	38	-	0
1387	Wallingford ES	1st Floor	LIBRARY 102	6" Rec Can CFL 18W 4P 2L	5	38	0	No Action - Emergency Use Only	5	38	-	0
1388	Wallingford ES	1st Floor	LIBRARY 102	8" Rec Can CFL 18W 4P 2L	3	38	2500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	3	9	-	0
1389	Wallingford ES	1st Floor	LIBRARY 102	4' Direct/Indirect BP 2L 32W T8	2	59	2500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1390	Wallingford ES	1st Floor	LIBRARY 102	8' Direct/Indirect BP 4L 32W T8	3	112	2500	RT, 4' 10.5W DE LED 4L	3	42	-	0
1391	Wallingford ES	1st Floor	LIBRARY 102	8" Rec Can CFL 32W 4P	8	34	2500	RC LED Retrofit Kit 2000 Lm 8" Adj. 150	8	12	-	0
1392	Wallingford ES	1st Floor	LIBRARY 102	8" Rec Can CFL 18W 4P	6	20	2500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	6	9	-	0
1393	Wallingford ES	1st Floor	LIBRARY 102	8' Wrap BP 2L 32W T8	1	59	2500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1394	Wallingford ES	1st Floor	LIBRARY 102	1x4 Prism Rec 2L 32W T8	27	59	2500	RT, 4' 10.5W DE LED 2L	27	21	-	0
1395	Wallingford ES	1st Floor	LIBRARY 102	Decorative 3L FT40	1	102	2500	RT, LED 17W 4P 2G11 3L	1	51	-	0
1396	Wallingford ES	1st Floor	LIBRARY 102	Track Head LED 10W R30	16	10	2500	LED 10W PAR30 Replacement	16	10	-	0
1397	Wallingford ES	1st Floor	LIBRARY 102 STORAGE	2X4 Par Rec 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1398	Wallingford ES	1st Floor	LIBRARY 102	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixture	1	3	-	0
1399	Wallingford ES	1st Floor	HALLWAY TO ADMIN	Decorative 4L 32W T8	1	112	3500	RT, 4' 10.5W DE LED 4L	1	42	-	0
1400	Wallingford ES	1st Floor	HALLWAY TO ADMIN	2X4 Prism Rec 2L 32W T8	1	59	8760	RT, 4' 10.5W DE LED 2L	1	21	-	0
1401	Wallingford ES	1st Floor	HALLWAY TO ADMIN	1x4 Prism Rec 2L 32W T8	10	59	3500	RT, 4' 10.5W DE LED 2L	10	21	-	0
1402	Wallingford ES	1st Floor	HALLWAY TO ADMIN	1x4 Prism Rec 2L 32W T8	5	59	8760	RT, 4' 10.5W DE LED 2L	5	21	-	0
1403	Wallingford ES	1st Floor	HALLWAY TO ADMIN	8" Rec Can CFL 18W 4P 2L	3	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	3	9	-	0
1404	Wallingford ES	1st Floor	MAIN OFFICE	2X4 Volumetric Rec 2L 32W T8	5	59	2975	RT, 4' 10.5W DE LED 2L	5	21	-	0
1405	Wallingford ES	1st Floor	MAIN OFFICE	8" Rec Can CFL 18W 4P 2L	8	38	2975	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	8	9	-	0

1406	Wallingford ES	1st Floor	MAIN OFFICE	8" Rec Can CFL 18W 4P 2L	4	38	2975	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	4	9	-	0
1407	Wallingford ES	1st Floor	MAIN OFFICE	8" Rec Can CFL 18W 4P	2	20	2975	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	2	9	-	0
1408	Wallingford ES	1st Floor	MAIN OFFICE	8' Wrap BP 2L 32W T8	1	59	2975	RT, 4' 10.5W DE LED 2L	1	21	-	0
1409	Wallingford ES	1st Floor	NURSE	2X4 Volumetric Rec 2L 32W T8	4	59	3500	RT, 4' 10.5W DE LED 2L	4	21	-	0
1410	Wallingford ES	1st Floor	NURSE BED	4' Vanity BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1411	Wallingford ES	1st Floor	NURSE RESTROOM	2X4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1412	Wallingford ES	1st Floor	NURSE RESTROOM	2X4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1413	Wallingford ES	1st Floor	NURSE RESTROOM	4' Vanity BP 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1414	Wallingford ES	1st Floor	CONFERENCE 101D	2X4 Volumetric Rec 2L 32W T8	2	59	975	RT, 4' 10.5W DE LED 2L	2	21	-	0
1415	Wallingford ES	1st Floor	OFFICE	2X4 Prism Rec 2L 32W T8	2	59	2975	RT, 4' 10.5W DE LED 2L	2	21	-	0
1416	Wallingford ES	1st Floor	RESTROOM	1x4 Volumetric Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1417	Wallingford ES	1st Floor	RESTROOM	8" Rec Can CFL 18W 4P 2L	1	38	750	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	1	9	-	0
1418	Wallingford ES	1st Floor	OFFICE	2X4 Prism Rec 2L 32W T8	2	59	2975	RT, 4' 10.5W DE LED 2L	2	21	-	0
1419	Wallingford ES	1st Floor	OFFICE	2X4 Volumetric Rec 2L 32W T8	2	59	2975	RT, 4' 10.5W DE LED 2L	2	21	-	0
1420	Wallingford ES	1st Floor	OFFICE	2X4 Volumetric Rec 2L 32W T8	4	59	2975	RT, 4' 10.5W DE LED 2L	4	21	-	0
1421	Wallingford ES	1st Floor	STORAGE	2X4 Prism Rec 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1422	Wallingford ES	1st Floor	MAIN VESTIBULE	8" Rec Can CFL 18W 4P 2L	4	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	4	9	-	0
1423	Wallingford ES	1st Floor	MAIN VESTIBULE	Cylinder CFL 18W 4P 2L	6	38	3500	RT, LED 8W 2P G24D/Q H 2L	6	16	-	0
1424	Wallingford ES	1st Floor	CLASSROOM 122	2X4 Par Rec 2L 32W T8	9	59	1800	RT, 4' 10.5W DE LED 2L	9	21	-	0
1425	Wallingford ES	1st Floor	CLASSROOM 122	1x4 Par Rec 2L 32W T8	3	59	1800	RT, 4' 10.5W DE LED 2L	3	21	-	0
1426	Wallingford ES	1st Floor	CLASSROOM 122	8" Rec Can CFL 18W 4P 2L	4	38	1800	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	4	9	-	0
1427	Wallingford ES	1st Floor	RESTROOM	2X4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1428	Wallingford ES	1st Floor	CLASSROOM 123	2X4 Par Rec 2L 32W T8	9	59	1800	RT, 4' 10.5W DE LED 2L	9	21	-	0
1429	Wallingford ES	1st Floor	CLASSROOM 123	1x4 Par Rec 2L 32W T8	3	59	1800	RT, 4' 10.5W DE LED 2L	3	21	-	0
1430	Wallingford ES	1st Floor	CLASSROOM 123	8" Rec Can CFL 18W 4P 2L	4	38	1800	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	4	9	-	0
1431	Wallingford ES	1st Floor	RESTROOM	2X4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1432	Wallingford ES	1st Floor	CLASSROOM 124	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1433	Wallingford ES	1st Floor	CLASSROOM 124	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1434	Wallingford ES	1st Floor	CLASSROOM 125	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1435	Wallingford ES	1st Floor	CLASSROOM 125	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1436	Wallingford ES	1st Floor	CLASSROOM 126	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1437	Wallingford ES	1st Floor	CLASSROOM 126	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1438	Wallingford ES	1st Floor	CLASSROOM 127	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1439	Wallingford ES	1st Floor	CLASSROOM 127	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1440	Wallingford ES	1st Floor	CLASSROOM 128	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1441	Wallingford ES	1st Floor	CLASSROOM 128	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1442	Wallingford ES	1st Floor	CLASSROOM 129	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1443	Wallingford ES	1st Floor	CLASSROOM 129	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1444	Wallingford ES	1st Floor	CLASSROOM 130	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1445	Wallingford ES	1st Floor	CLASSROOM 130	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1446	Wallingford ES	1st Floor	CLASSROOM 131	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1447	Wallingford ES	1st Floor	CLASSROOM 131	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1448	Wallingford ES	1st Floor	CLASSROOM 132	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1449	Wallingford ES	1st Floor	CLASSROOM 132	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1450	Wallingford ES	1st Floor	CLASSROOM 133	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1451	Wallingford ES	1st Floor	CLASSROOM 133	1x4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1452	Wallingford ES	1st Floor	CLASSROOM 136	2X4 Par Rec 2L 32W T8	6	59	1440	RT, 4' 10.5W DE LED 2L	6	21	-	0
1453	Wallingford ES	1st Floor	CLASSROOM 136	1x4 Par Rec 2L 32W T8	3	59	1440	RT, 4' 10.5W DE LED 2L	3	21	-	0
1454	Wallingford ES	1st Floor	RESTROOM	2X4 Prism Rec 2L 32W T8	1	59	750	RT, 4' 10.5W DE LED 2L	1	21	-	0
1455	Wallingford ES	1st Floor	GIRLS RESTROOM 134	8" Rec Can CFL 18W 4P 2L	3	38	1925	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	3	9	-	0
1456	Wallingford ES	1st Floor	GIRLS RESTROOM 134	1x4 Prism Rec 2L 32W T8	5	59	1925	RT, 4' 10.5W DE LED 2L	5	21	-	0
1457	Wallingford ES	1st Floor	BOYS RESTROOM	1x4 Prism Rec 2L 32W T8	4	59	1925	RT, 4' 10.5W DE LED 2L	4	21	-	0

1458	Wallingford ES	1st Floor	BOYS RESTROOM	8" Rec Can CFL 18W 4P 2L	2	38	1925	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	2	9	-	0
1459	Wallingford ES	1st Floor	CLASSROOM 137	2X4 Par Rec 2L 32W T8	2	59	1440	RT, 4' 10.5W DE LED 2L	2	21	-	0
1460	Wallingford ES	1st Floor	BOILER 138	8' Industrial BP 4L 32W T8	8	112	1000	RT, 4' 10.5W DE LED 4L	8	42	-	0
1461	Wallingford ES	1st Floor	OFFICE	2X4 Par Rec 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1462	Wallingford ES	1st Floor	BOILER 138	Exit Sign LED	2	3	8760	No Action - Existing Efficient/LED Fixtu	2	3	-	0
1463	Wallingford ES	1st Floor	STAIR NEAR 138	8" Rec Can CFL 18W 4P 2L	6	38	8760	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	6	9	-	0
1464	Wallingford ES	1st Floor	STAIR NEAR 138	Wall Pack CFL 26W 4P 2L	5	50	8760	Wall Pack LED CO WPX 1.6 kLm	5	11	-	0
1465	Wallingford ES	1st Floor	STAIR NEAR 138	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
1466	Wallingford ES	1st Floor	DATA	4' Industrial BP 2L 32W T8	2	59	500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1467	Wallingford ES	1st Floor	HALLWAY 138	1x4 Prism Rec 2L 32W T8	20	59	3500	RT, 4' 10.5W DE LED 2L	20	21	-	0
1468	Wallingford ES	1st Floor	HALLWAY 138	Decorative 4L 32W T8	2	112	3500	RT, 4' 10.5W DE LED 4L	2	42	-	0
1469	Wallingford ES	1st Floor	HALLWAY 138	10" Rec Can CFL 32W 4P 2L	8	62	3500	RC LED Retrofit Kit 3200 Lm 9.5" Adj. 3	8	27	-	0
1470	Wallingford ES	1st Floor	HALLWAY 138	8" Rec Can CFL 18W 4P 2L	6	38	3500	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	6	9	-	0
1471	Wallingford ES	1st Floor	HALLWAY 138	6" Rec Can CFL 18W 4P 2L	12	38	3500	RC LED Retrofit Kit 1500 Lm 6" Adj. 100	12	9	-	0
1472	Wallingford ES	1st Floor	HALLWAY 138	4' Wrap BP 2L 32W T8	2	59	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1473	Wallingford ES	1st Floor	HALLWAY 138	Exit Sign LED	4	3	8760	No Action - Existing Efficient/LED Fixtu	4	3	-	0
1474	Wallingford ES	1st Floor	STAIR NEAR 125	8" Rec Can CFL 18W 4P 2L	6	38	8760	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	6	9	-	0
1475	Wallingford ES	1st Floor	STAIR NEAR 125	Wall Pack CFL 26W 4P 2L	5	50	8760	Wall Pack LED CO WPX 1.6 kLm	5	11	-	0
1476	Wallingford ES	1st Floor	STAIR NEAR 125	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixtu	1	3	-	0
1477	Wallingford ES : Exterior	Exterior	FRONT CANOPY	8" Rec Can CFL 18W 4P 2L	4	38	4380	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	4	9	-	0
1478	Wallingford ES : Exterior	Exterior	FRONT PARKING	Shoebox MH 250W	2	295	4380	Area LED 9.8 kLm, White	2	140	-	0
1479	Wallingford ES : Exterior	Exterior	FRONT LEFT CANOPY	8" Rec Can CFL 18W 4P 2L	6	38	4380	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	6	9	-	0
1480	Wallingford ES : Exterior	Exterior	LEFT SIDE	Wall Pack CFL 18W 4P 2L	2	38	4380	Wall Pack LED CO WPX 1.6 kLm	2	11	-	0
1481	Wallingford ES : Exterior	Exterior	LEFT SIDE DOCK	Cylinder CFL 13W 4P	2	15	4380	Wall Pack LED CO WPX 1.6 kLm	2	11	-	0
1482	Wallingford ES : Exterior	Exterior	PARKING LOT	Shoebox MH 250W	5	295	4380	Area LED 9.8 kLm, White	5	140	-	0
1483	Wallingford ES : Exterior	Exterior	DRIVE LANE	Shoebox MH 250W	2	295	4380	Area LED 9.8 kLm, White	2	140	-	0
1484	Wallingford ES : Exterior	Exterior	LOWER LOT	Shoebox MH 250W	2	295	4380	Area LED 9.8 kLm, White	2	140	-	0
1485	Wallingford ES : Exterior	Exterior	DOOR C1.C	8" Rec Can CFL 18W 4P 2L	2	38	4380	RC LED Retrofit Kit 2000 Lm 8" Adj. 100	2	9	-	0
1486	Wallingford ES : Exterior	Exterior	LEFT SIDE SIDEWALK	Bollard CFL 32W 4P	4	34	4380	RT, LED 8W 2P G24D/Q Omni	4	8	-	0
1487	Wallingford ES : Exterior	Exterior	DOOR 4	Cylinder CFL 13W 4P	1	15	4380	Wall Pack LED CO WPX 1.6 kLm	1	11	-	0
1488	Wallingford ES : Exterior	Exterior	DOOR SE	Cylinder CFL 13W 4P	2	15	4380	Wall Pack LED CO WPX 1.6 kLm	2	11	-	0
1489	Wallingford ES : Exterior	Exterior	RIGHT SIDE	Wall Pack CFL 18W 4P 2L	1	38	4380	Wall Pack LED CO WPX 1.6 kLm	1	11	-	0
1490	Wallingford ES : Exterior	Exterior	RIGHT SIDE	Wall Pack CFL 18W 4P 2L	1	38	4380	Wall Pack LED CO WPX 1.6 kLm	1	11	-	0
1491	Wallingford ES : Exterior	Exterior	RIGHT SIDE	Wall Pack CFL 18W 4P 2L	1	38	4380	Wall Pack LED CO WPX 1.6 kLm	1	11	-	0
1492	Wallingford ES : Exterior	Exterior	DOOR S2	Cylinder CFL 13W 4P	1	15	4380	Wall Pack LED CO WPX 1.6 kLm	1	11	-	0

ID #	Location			Existing Fixture				Proposed Fixture				
	Scope	Floor	Room	Fixture	Qty	Input Wattage	Hours of Operation	ECM	Qty	Input Wattage	Occ Sensor Type	Occ Sensor Qty
1719	Spencer House	1st Floor	HALLWAY	2X4 Prism Rec 2L 28W T8	1	48	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1720	Spencer House	1st Floor	OFFICE	4' Wrap BP 4L 28W T8	2	96	3500	RT, 4' 10.5W DE LED 4L	2	42	-	0
1721	Spencer House	1st Floor	CONFERENCE	4' Strip BP 2L 28W T8	6	48	1500	RT, 4' 10.5W DE LED 2L	6	21	-	0
1722	Spencer House	1st Floor	OFFICE	6" Rec Can CFL 13W 2P	4	17	3500	RC LED Retrofit Kit 1500 Lm 6" Adj. 100	4	9	-	0
1723	Spencer House	1st Floor	OFFICE	1x4 Prism Rec 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1724	Spencer House	1st Floor	OFFICE	Drum CFL 13W 2P 3L	2	48	3500	RT, LED 5.5W 2P GX23 H 3L	2	17	-	0
1725	Spencer House	1st Floor	RESTROOM	2X4 Prism Sur 4L 28W T8	1	96	1000	RT, 4' 10.5W DE LED 4L	1	42	-	0
1726	Spencer House	1st Floor	COPY	2X4 Prism Sur 4L 28W T8	1	96	3500	RT, 4' 10.5W DE LED 4L	1	42	-	0
1727	Spencer House	1st Floor	BACK OFFICE	2X4 Prism Sur 4L 28W T8	3	96	3500	RT, 4' 10.5W DE LED 4L	3	42	-	0
1728	Spencer House	1st Floor	BACK OFFICE	2X4 Prism Sur 4L 28W T8	1	96	3500	RT, 4' 10.5W DE LED 4L	1	42	-	0
1729	Spencer House	2nd Floor	HALLWAY	4' Wrap BP 2L 28W T8	1	48	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1730	Spencer House	2nd Floor	DENTIST OFFICE	2X4 Prism Sur 2L	2	72	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1731	Spencer House	2nd Floor	DENTIST OFFICE	2X4 Prism Sur 2L	2	72	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1732	Spencer House	2nd Floor	WAITING	2X4 Prism Sur 2L 28W T8	4	48	3500	RT, 4' 10.5W DE LED 2L	4	21	-	0
1733	Spencer House	2nd Floor	WAITING	Drum CFL 13W Screw In 2L	1	26	3500	LED 9W A19 Replacement 2L	1	19	-	0
1734	Spencer House	2nd Floor	RESTROOM	Vanity Inc 100W A 2L	1	200	1000	LED 9W A19 Replacement 2L	1	19	-	0
1735	Spencer House	2nd Floor	RESTROOM	Drum CFL 13W Screw In 2L	1	26	1000	LED 9W A19 Replacement 2L	1	19	-	0
1736	Spencer House	2nd Floor	RESTROOM	Drum CFL 13W 2P 3L	1	48	1000	RT, LED 5.5W 2P GX23 H 3L	1	17	-	0
1737	Spencer House	2nd Floor	OFFICE 1-3	2X4 Prism Sur 2L 28W T8	6	48	3500	RT, 4' 10.5W DE LED 2L	6	21	-	0
1738	Spencer House	2nd Floor	OFFICE	2X4 Prism Sur 2L 28W T8	2	48	3500	RT, 4' 10.5W DE LED 2L	2	21	-	0
1739	Spencer House	3rd Floor	HALLWAY	4' Wrap BP 2L 28W T8	1	48	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1740	Spencer House	3rd Floor	RESTROOM	Vanity Inc 100W A	1	100	1000	LED 9W A19 Replacement	1	10	-	0
1741	Spencer House	3rd Floor	CLOSET	Keyless Inc 100W A	1	100	500	LED 9W A19 Replacement	1	10	-	0
1742	Spencer House	3rd Floor	OFFICE	4' Wrap BP 2L 32W T8	1	59	3500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1743	Spencer House	3rd Floor	OFFICE	2X4 Prism Susp 4L	1	144	3500	RT, 4' 10.5W DE LED 4L	1	42	-	0
1744	Spencer House	Basement	STORAGE	4' Wrap BP 2L 32W T8	1	59	500	RT, 4' 10.5W DE LED 2L	1	21	-	0
1745	Spencer House	Basement	STORAGE	4' Industrial BP 2L 32W T8	3	59	500	RT, 4' 10.5W DE LED 2L	3	21	-	0
1746	Spencer House	Basement	STORAGE	8' Industrial BP 4L 32W T8	2	112	500	RT, 4' 10.5W DE LED 4L	2	42	-	0
1747	Spencer House	Basement	STORAGE	1x4 Prism Rec 2L 32W T8	4	59	500	RT, 4' 10.5W DE LED 2L	4	21	-	0
1748	Spencer House	Basement	STORAGE	4' Strip BP 2L 32W T8	6	59	500	RT, 4' 10.5W DE LED 2L	6	21	-	0
1749	Spencer House : Exterior	Exterior	EXTERIOR	Flood LED 17W PAR38	3	17	4380	LED 13W PAR38 Replacement WL	3	13	-	0
1750	Spencer House : Exterior	Exterior	EXTERIOR	Wall Pack HPS 50W	1	66	4380	Wall Pack LED SEC 2.5 kLm PC	1	20	-	0
1751	Spencer House : Exterior	Exterior	EXTERIOR	Wall Pack LED 14W	1	14	4380	Wall Pack LED SEC 2.5 kLm PC	1	20	-	0
1752	Spencer House : Exterior	Exterior	POLE	Flood LED 20W	8	20	4380	No Action - Existing Efficient/LED Fixture	8	20	-	0

ID #	Location			Existing Fixture			Proposed Fixture					
	Scope	Floor	Room	Fixture	Qty	Input Wattage	Hours of Operation	ECM	Qty	Input Wattage	Occ Sensor Type	Occ Sensor Qty
981	Warehouse	1st Floor	MAINTENANCE BUILDING	2X4 Prism Susp 3L 32W T8	4	89	3500	RT, 4' 10.5W DE LED 3L	4	32	-	0
982	Warehouse	1st Floor	MAINTENANCE BUILDING	1x4 Prism Susp 4L 4' T5HO	6	234	3500	RT, 4' 25W DE LED T5HO 4L	6	100	-	0
983	Warehouse	1st Floor	MAINTENANCE BUILDING	2X4 Prism Susp LED 10.5W T8 ULB 4L	2	42	3500	RT, 4' 10.5W DE LED 4L	2	42	-	0
984	Warehouse	1st Floor	MAINTENANCE BUILDING	High Bay LED 100W	1	100	3500	No Action - Existing Efficient/LED Fixture	1	100	-	0
985	Warehouse	1st Floor	MAINTENANCE BUILDING	Emergency Fixture	1	0	0	No Action - Emergency Use Only	1	0	-	0
986	Warehouse	1st Floor	MAINTENANCE BUILDING	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixture	1	3	-	0
987	Warehouse	1st Floor	BACK ROOM	Emergency Fixture	1	0	0	No Action - Emergency Use Only	1	0	-	0
988	Warehouse	1st Floor	BACK ROOM	Exit Sign LED	1	3	8760	No Action - Existing Efficient/LED Fixture	1	3	-	0
989	Warehouse	1st Floor	BACK ROOM	8' Industrial LED 10.5W T8 ULB 4L	5	42	3500	RT, 4' 10.5W DE LED 4L	5	42	-	0
990	Warehouse	1st Floor	LOCKERS	2X4 Prism Rec 2L 32W T8	1	59	1000	RT, 4' 10.5W DE LED 2L	1	21	-	0
991	Warehouse	1st Floor	RESTROOM	2X4 Prism Rec 2L 32W T8	1	59	1000	RT, 4' 10.5W DE LED 2L	1	21	-	0
992	Warehouse	1st Floor	RESTROOM	6" Rec Can LED 10W A	1	10	1000	LED 8W BR30 Replacement	1	8	-	0
993	Warehouse : Exterior	Exterior	MAINTENANCE BUILDING	Wall Pack MH 70W	2	95	4380	Wall Pack LED SEC 2.5 kLm PC	2	20	-	0
994	Warehouse : Exterior	Exterior	MAINTENANCE BUILDING	Wall Pack MH 70W	1	95	4380	Wall Pack LED SEC 2.5 kLm PC	1	20	-	0