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1	430				430	430		\$ 468,662,008.54									
2	SurveyID	District Name	School Code	School Name	Project Type Category	Main Component	Component Age	TotalEstCost	Deficiency Desc	Correction Desc	Project Overview Form	Plans	Video/ Photos	History	Prior Repairs	Inspect.	Prop. Scope/ Costs
3	4908435770	ASBURY PARK CITY	020	Barack H. Obama Elementary School	Mechanical System	Heating	103	\$ 2,269,599.00	The three boilers are original to the school, which was built in 1912 and one boiler no longer functions. These boilers are antiquated and were originally designed for coal. The refractory has been repaired many times and is in poor condition. The controls for the gas fired burners only run manually and the control valves no longer function. The zone pumps are severely corroded and are subject to immediate failure.	Replace boilers, boiler pumps, boiler controls, unit ventilators and building control system	X	X	X	X	X	X	X
4	4908450340	ASBURY PARK CITY	070	Asbury Park Middle School	Mechanical System	Heating	46	\$ 4,403,642.00	Boilers are 46 years old and beyond their useful lives. It is reported that new tubes can no longer be welded in place due to excessive prior welding repairs. Due to age, boilers continuously break down. Boiler controls are antiquated and boilers are run manually. Main flow and zone control valve non-operational and provide no control of water flow.	Replace boilers, unit ventilators and control system	X	X	X	X	X	X	X
5	4908507571	ASBURY PARK CITY	100	Thurgood Marshall Elementary School	Building Envelope (water infiltration issues only)	Masonry/Window systems	11	\$ 859,975.00	Water is infiltrating the exterior envelope of the building, damaging interior wall system, finishes, etc. This is creating an optimum environment for mold growth and deteriorated quality of indoor air.	A series of masonry repairs to seal cracks and deterioration in the brick and mortar, installation of throughwall flashing and sealant around window systems.	X	X	X	X	X	X	X
6	4908519245	ASBURY PARK CITY	070	Asbury Park Middle School	Fire and Life Safety	Fire Alarm System	14	\$ 606,447.00	Fire Alarm field devices were installed in 2002. FA panel upgraded in 2008. FA wiring and devices have outlived their useful lives and require continuous repair to keep operational. Programming for CPU's out of date. It is reported that the wiring system is no longer reliable and requires replacement.	Replace fire alarm system in its entirety. Provide all new wiring, devices and control panels for the MS.	X	O	O	O	O	O	X
7	4908524684	ASBURY PARK CITY	010	Asbury Park High School	Fire and Life Safety	Fire Alarm System	14	\$ 919,455.00	Fire Alarm field devices were installed in 2002. FA panel upgraded in 2008. FA wiring and devices have outlived their useful lives and require continuous repair to keep operational. Programming for CPU's out of date. It is reported that the wiring system is no longer reliable and requires replacement. Township fines levied against the school for continuous false alarms.	Replace fire alarm system in its entirety. Provide all new wiring, devices and control panels for the HS and the Stadium.	X	O	O	X	X	O	O
8	4919899101	BRIDGETON CITY	020	Bridgeton High School	Building Envelope (water infiltration issues only)	Other Wall System/Window systems	59/7	\$ 583,400.00	A. Issues with thermal expansion and contraction cracking in the masonry walls, and complete deterioraion due to water freeze/thaw in buldg perimeter structures (stairs, walls around entry doors, etc.). B. Sudden deterioration of curtain wall panels allowing moisture into learning areas.	A. Corrections include new expansion joints, repointing and repair of wall cracks. Reconstructon of bldg perimeter structures (stairs and walls around entry doors). B. Correction includes mainly replacement of insulated curtain wall panels.	X	X	X	X	X	X	X
9	4920282212	BRIDGETON CITY	020	Bridgeton High School	Building Envelope (water infiltration issues only)	Other Wall System/Roof (including drainage)/Masonry	23	\$ 1,245,900.00	Existing ballasted built-up roofing has been maintained past its useful life, is no longer under warranty and requires frequent repairs with ongoing leaks. Specific Areas are: Upper ABC- Halls, J-Hall and Cafeteria/Kitchen (F Hall)	Proposed correction is complete roof system replacement at Upper ABC-Halls, J-Hall and Cafeteria/Kitchen (F Hall).	X	X	X	X	X	X	X
10	4920301192	BRIDGETON CITY	030	Broad Street School	Mechanical System	Heating/Ventilation	36	\$ 9,438,000.00	Heating and Ventilation (mechanical piping and equipment) with the exception of more recent rooftop units have been maintained well beyond their useful life, are continually requiring repairs and are in need of complete replacement.	Complete replacement of all mechanical components of the Heating and Ventilation systems is recommended.	X	X	X	X	X	X	X

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11	4920317809	BRIDGETON CITY	050	Buckshutem Road School	Fire and Life Safety	Fire Alarm System	30	\$ 77,000.00	Multi-wing building has numerous disparate fire alarm systems lacking integration, which as a composite Pre-K-8 operation poses a life safety hazard.	Proposed correction is full integration of all Fire Alarm Systems into one.	X	X	X	X	X	X	X
12	4920356917	BRIDGETON CITY	130	West Avenue School	Building Envelope (water infiltration issues only)	Roof (including drainage)	23	\$ 763,800.00	Large areas of the roof exhibit complete disintegration of the asphalt sheet through fragmentation and delamination. Asphalt roof has been maintained far beyond its useful life.	Based on the excessive deterioration of the existing roof materials, the only recommended course of action at this point is total replacement of the roof system including removal of all existing roofing down to deck, new insulation and new roofing.	X	X	X	X	X	X	X
13	4920365595	BRIDGETON CITY	130	West Avenue School	Mechanical System	Ventilation/Heating/Air Conditioning			Dropping project		X	X	X	X	X	X	X
14	4920383882	BRIDGETON CITY	130	West Avenue School	Structural	Structural	23	\$ 155,760.00	Elevator is repeatedly down and requires frequent service due to failures of various components.	Proposed correction is an elevator "modernization" project to replace key components to provide full component compatibility and restore reliability.	X	X	X	X	X	X	X
15	4908353937	BURLINGTON CITY	080	Samuel Smith School	Building Envelope (water infiltration issues only)	Roof (including drainage)	22	\$ 841,036.00	Leaking Roofing	Replace Roofing	X	X	X	X	X	X	X
16	4908392065	BURLINGTON CITY	080	Samuel Smith School	Mechanical System	Heating/Air Conditioning	23, 13	\$ 6,713,378.00	Failed HVAC	Replace HVAC	X	X	X	X	X	X	X
17	4908425775	BURLINGTON CITY	020	Burlington City High School	Building Envelope (water infiltration issues only)	Roof (including drainage)	12	\$ 104,995.00	Failed Ceiling	Replace Ceiling	X	X	X	X	X	X	X
18	4908447717	BURLINGTON CITY	040	Captain James Lawrence Elementary School	Building Envelope (water infiltration issues only)	Window Systems	69	\$ 1,226,502.00	Leaking Windows	Replace Windows	X	X	X	X	O	X	X
19	4920670274	CAMDEN CITY	205	Forest Hill Elementary School	Mechanical System	Air Conditioning/Heating/V entilation	47	\$ 1,200,000.00	Failed HVAC components serving entire school and failed controls.	Reaplcement of failed components with an alternate but complimentary system with replacemnt parts. Controls system upgrades to restroe function.	X	X	X	X	X	X	X
20	4920880640	CAMDEN CITY	205	Forest Hill Elementary School	Building Envelope (water infiltration issues only)	Roof (including drainage)	27	\$ 1,244,297.00	Roofing system aged, leaking, failed	complete roof system demolition and replacement	X	X	X	X	X	X	X
21	4918998973	ELIZABETH CITY	025	Elizabeth HS	Building Envelope (water infiltration issues only)	Other Wall System/Masonry					O	O	O	O	O	O	O
22	4919046848	ELIZABETH CITY	280	School #25, Charles J. Hudson	Building Envelope (water infiltration issues only)	Roof (including drainage)	15	\$ 1,472,713.00	Roof systems are failing. The SBS Roofs do not have enough pitch for the system to function properly; air pockets and delamination are present; water has infiltrated into the roof system. The EPDM roofs show signs of delamination; roof system is open allowing water to infiltrate; gutters are damaged; fascias are splitting; water present in the roof system.	Roofs should be removed and repalced with a new built-up SBS roof system.	X	X	X	X	O	X	X
23	4919060401	ELIZABETH CITY	160	School #13, Benjamin Franklin	Building Envelope (water infiltration issues only)	Roof (including drainage)	35	\$ 172,293.00	The 500 SF EPDM roof is failing and past its useful life. Base flashing and seams are delaminating allowing water to infiltrate the system. Roof drains are clogged and cause back-ups.	Roof should be removed and replaced with a new built-up SBS Roof System.	X	X	X	X	O	X	X

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24	4919068492	ELIZABETH CITY	180	School #15, Christopher Columbus	Building Envelope (water infiltration issues only)	Other Wall System/Masonry	89	\$ 224,411.00	Water is infiltrating the walls and roof below the parapet walls due to missing or failing mortar, caulking and/or sealants. There is a persistent leak in the spaces below despite repair efforts over the years	Parapet wall should be repaired as necessary. Portions of the wall should be deconstructed and reconstructed to remove damaged materials. Copings and the walls need to have mortar, sealants and/or caulking installed as part of the new parapet wall construction to prevent further water damage.	X	X	X	O	O	X	X
25	4919076221	ELIZABETH CITY	060	Alexander Hamilton Preparatory Academy	Building Envelope (water infiltration issues only)	Roof (including drainage)					O	O	O	O	O	O	O
26	4919092691	ELIZABETH CITY	090	School #1, George Washington Academy	Building Envelope (water infiltration issues only)	Roof (including drainage)	45	\$ 172,293.00	Spray foam roofs on top of the original built-up roof systems at (4) canopies are in failur and have detached from the substrate and surrounding walls. Spray foam is wet and allows water infiltration.	Remove existing spray foam roof systems and replace with a new built-up SBS roof system.	X	X	X	O	O	X	X
27	4919100002	ELIZABETH CITY	025	Elizabeth HS	Building Envelope (water infiltration issues only)	Roof (including drainage)/Other wall system	40	\$ 305,118.00	Metal gutters at the steep metal roofs are causing leaks throughout the building. Several attempts at correcting the leaks have been made over they years to no avail.	Gutter system needs to be demolished and a new gutters system needs to be installed. New gutter should remain an integral part of the metal roof system.	X	X	X	O	O	X	X
28	4919115645	ELIZABETH CITY	401	Halsey Academy	Building Envelope (water infiltration issues only)	Other Wall System/Masonry					O	O	O	O	O	O	O
29	4919183152	ELIZABETH CITY	404	Edison Career & Tech. Academy	Building Envelope (water infiltration issues only)	Other Wall System/Masonry	79	\$ 319,286.00	Repair parapet walls where water has infiltrated through the coping and wall where mortar, sealants and caulking are failing or missing. There are persistent leaks in the building despite repairs attempts.	Parapet walls need to be repaired by removing damaged portions and reconstructing the areas in question. Mortar and sealants need to be installed properly to prevent further water infiltration.	X	X	X	O	X	X	X
30	4919190097	ELIZABETH CITY	405	Hamilton Academy	Building Envelope (water infiltration issues only)	Roof (including drainage)	25	\$ 255,720.00	Roof system is past its useful life and is holding water in the systems (there is a roof system installed directly on top of another system). There are areas of ponding; flashings and counterflashings are deteriorating; roof curbs are too low; exposed brick adjacent to the roof are cracking and allowing water into the wall.	The roof sytem should be removed and replaced with a new built-up SBS roof system.	X	X	X	O	O	X	X
31	4919197204	ELIZABETH CITY	401	Halsey Academy	Building Envelope (water infiltration issues only)	Roof (including drainage)/Other wall system					O	O	O	O	O	O	O
32	4919203442	ELIZABETH CITY	402	Dwyer Academy	Building Envelope (water infiltration issues only)	Roof (including drainage)/Other wall system	20	\$ 257,681.00	Roof pitch is not sufficient to remove the water from the system. Ponding occurs and causes undue stress on the structure below.	Roof system should be removed and a new, properly pitched built-up SBS roof system should be installed.	X	X	X	O	O	X	X
33	4919208385	ELIZABETH CITY	401	Halsey Academy	Building Envelope (water infiltration issues only)	Roof (including drainage)	40	\$ 280,134.00	Constant leaks into the building through the roof system probably located close to the RTU. Despite repair attempts, leaks are occurring and water is staying trapped in the roof system causing wrinkling and shifting of the roof plies.	The roof should be replaced to remedy all leaks and prevent further water infiltration to the roof and building below.	X	X	X	O	O	X	X
34	4919212599	ELIZABETH CITY	035	School #4, Joseph Battin	Building Envelope (water infiltration issues only)	Other Wall System/Masonry	40	\$ 1,485,584.00	Water is infiltrating the SBS roof system causing deteioration of the roof components, adjacent walls and spaces below. There is buckling, ridging, oxidation, failing caulk, missing curbs and flashing pulling away from components. The APP roof is well beyond its useful life. It's ponding and allowing water into the system. Flashing and caulking are failing.	The roofs need to be completely removed and replaced with a new built-up SBS roof system. Shoudl be done in conjunction with parapet repairs.	X	X	X	O	O	X	X

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35	4919218785	ELIZABETH CITY	035	School #4, Joseph Battin	Building Envelope (water infiltration issues only)	Masonry	103	\$ 119,037.00	Water is infiltrating the roof system and partially through the failing masonry of the chimney. Chimney masonry is cracked and tiles are falling. Flashing at the chimney is deteriorating.	Tiles and masonry at the chimney need to be reinstalled, repointed and repaired.	X	X	X	O	O	X	X
36	4919225017	ELIZABETH CITY	035	School #4, Joseph Battin	Building Envelope (water infiltration issues only)	Roof (including drainage)	103	\$ 580,888.00	Existing parapet walls are spalling, have mortar failure and are cracking. Attempts to repair the walls have failed as water continues to infiltrate the system damaging the walls and areas below. Brick is falling away from the CMU back-up and structural concerns are present.	Remove the majority of the parapet walls as much of the brick is deteriorating at an alarming rate. Portions of the walls should be removed and reconstructed to prevent further water infiltration. Project should be done in conjunction with a roof replacement.	X	X	X	O	O	X	X
37	4919229659	ELIZABETH CITY	403	School #84, Jefferson Arts Academy	Building Envelope (water infiltration issues only)	Other Wall System/Masonry	87	\$ 414,161.00	The masonry and mortar at the parapet walls are failing allowing water infiltration. Vegetation is growing from the walls. Caulking at the copings is failing.	Portions of the parapet walls should be deconstructed and new parapet walls should be built to prevent water infiltration.	X	X	X	O	O	X	X
38	4919235853	ELIZABETH CITY	230	School #20, John Marshall	Building Envelope (water infiltration issues only)	Window Systems/Masonry/Other wall system	25	\$ 1,098,336.00	Windows are failing because there is mass water infiltration in the walls that are quickly deteriorating the lintels. This makes the windows hold more weight than they were designed for. Caulking and sealants are failing allowing water infiltration into the windows causing further deterioration. All windows at the school are in poor condition.	All windows should be replaced. Project should be done in conjunction with a repointing/lintel replacement project.	X	X	X	O	O	X	X
39	4919241130	ELIZABETH CITY	230	School #20, John Marshall	Building Envelope (water infiltration issues only)	Masonry/Other wall system	86	\$ 349,899.00	Water is infiltrating the wall systems throughout the building. The brick is pulling away from the CMU wall back-up. Lintels are failing due to water infiltration. Concrete bands are spalling, cracking and shifting.	The building should be completely repointed and new lintels should be installed. Concrete should be repaired/replaced.	X	X	X	O	O	X	X
40	4919245912	ELIZABETH CITY	100	School #2, Winfield Scott	Building Envelope (water infiltration issues only)	Other Wall System/Masonry	99	\$ 193,355.00	Chimney is in poor condition. There is cracking and mortar failure. Brick is pulling away from CMU back-up. There is metal strapping installed to hold the chimney together.	Chimney needs to be demolished and reconstructed.	X	X	X	O	O	X	X
41	4919251216	ELIZABETH CITY	100	School #2, Winfield Scott	Building Envelope (water infiltration issues only)	Masonry	99	\$ 376,211.00	A portion of the parapet/cornice at the front of the building is in poor condition and has constant leak despite repair efforts over the years. Water is infiltrating the coping, wall and areas below. Coping has missing and failing mortar and sealants.	Portion of the parapet wall and coping should be deconstructed and reconstructed properly tying into the roof system to ensure no further water infiltration.	X	X	X	O	O	X	X
42	4919256327	ELIZABETH CITY	210	School #18, Robert Morris	Building Envelope (water infiltration issues only)	Roof (including drainage)	86	\$ 391,328.00	Cupola is deteriorating. Wood is rotting; roof is failing; there is insect infiltration.	Replace the entire cupola.	X	X	X	O	O	X	X
43	4919260982	ELIZABETH CITY	210	School #18, Robert Morris	Building Envelope (water infiltration issues only)	Other Wall System	86	\$ 1,754,049.00	Slate roof system is allowing water into the system. There are loose tiles; copper flashing is in poor condition; snowguards are bent and failing; ridge is pulling away from roof system.	Replace the existing roof system with a new slate roof system.	X	X	X	O	O	X	X
44	4919265451	ELIZABETH CITY	150	School #12, Elmore	Mechanical System	Heating	60	\$ 456,918.00	Boilers are well past their useful lives. Tubes need to be replaced/repared at least twice a year; parts for the boilers are hard to find when needed; handhold are rotting; control boxes have been flooded and have connection issues; efficiency levels of the boilers is very poor.	Boilers should be removed and replaced with new, high efficiency boilers.	X	X	X	O	O	X	X

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45	4919271383	ELIZABETH CITY	220	School #19, Woodrow Wilson	Mechanical System	Heating	60	\$ 456,918.00	Boilers are well past their useful lives. Tubes need to be replaced/repared at least twice a year; parts for the boilers are hard to find when needed; handholds are rotting; parts for the condensate return system are no longer made; efficiency levels of the boilers is very poor.	Boilers should be removed and replaced with new, high efficiency boilers.	X	X	X	O	O	X	X
46	4919277075	ELIZABETH CITY	305	School #30, Ronald Regan	Mechanical System	Air Conditioning/Heating/V entilation	11	\$ 545,468.00	Chiller is in failure. Condensation bundle is leaking internally and the unit has lost its charge. Parts for repair/replacement are obsolete and cannot be found.	A new high efficiency chiller should be installed.	X	X	X	O	O	X	X
47	4914383445	GLOUCESTER CITY	160	Cold Springs Elementary School	Mechanical System	Air Conditioning/Heating/V entilation	22	\$ 5,348,000.00	Cold Springs (K-3 Bldg) HVAC system is at or past its useful life expectancy. Existing units are no longer efficient and do not provide dehumidification. The Engineering Firm of Schiller and Hersh provided the district with an evaluation and cost estimate for the work required. This report will be provided as an attachment to the survey submitted.	Cold Springs School (K-3rd grade building) HVAC system is approximately 22 years old. Equipment and controls associated with the system are at or past their expected life. The district has replaced some equipment including the cooling tower, (10) Kindergarten room units and front end controls. However, many items are in dire need of replacement. Please refer to Schiller and Hersh engineering report on the condition of the system. Proposed corrective measures include: * Replace air handler units (AHU) and associated energy recovery units with dehumidification - Cost Estimate \$462,000; * Replace fan coil units in cabinets and other ceiling mounted units - approximately 70 units. Proposed install vertical unit ventilators - cost estimate \$3,024,000; * Replace air handling unit and VAV boxes (15) and controls for the Administration area - cost estimate \$301,000; Replace chillers and chilled water pumps. Replace damaged chilled water piping and insulation - Cost Estimate \$1,008,000; * Replace boilers with high efficiency, condensing type and replace hot water pumps with high efficiency motors - cost estimate \$553,000	X	X	X	X	X	X	X
48	4875231721	HARRISON TOWN	070	washington middle school	Structural	Structural					0	0	0	0	0	0	0
49	4915959449	HOBOKEN CITY	050	Joseph F. Brandt Primary School & Early Childhood Education	Mechanical System	Heating	50	\$ 104,400.00	Boiler Replacement	The Joseph F. Brandt Primary School & Early Childhood Education, 215 9th Street, Hoboken, NJ 07030 is an existing four (4) story + basement building of approximately 77,945 square feet. The Work of this Project consists of removing and replacing Boiler #2. Boiler #2 is 50+ years old and in need of replacement. Boilers #1 & #3 were replaced by the district in 2011.	X	X	X	X	X	X	X

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50	4915968960	HOBOKEN CITY	050	Joseph F. Brandt Primary School & Early Childhood Education	Fire and Life Safety	Fire Alarm System	25	\$ 104,400.00	Fire & Security Alarm Panel Replacement	The Joseph F. Brandt Primary School & Early Childhood Education, 215 9th Street, Hoboken, NJ 07030 is an existing four (4) story + basement building of approximately 77,945 square feet. The Work of this Project consists of removing and replacing the 25+ year old existing Fire Alarm & Security Alarm Panel and misc. items associated with systems throughout school.	X	X	X	X	O	X	X
51	4915972077	HOBOKEN CITY	063	Salvatore R. Calabro Elementary School	Mechanical System	Air Conditioning/Ventilation	6	\$ 58,290.00	Rooftop Chiller Replacement	The Salvatore R. Calabro Elementary School, 524 Park Avenue, Hoboken, NJ 07030 is an existing four (4) story + basement building of approximately 30,750 square feet. The Work of this Project consists of removing and replacing the 6 years old existing Rooftop Chiller.	X	X	X	X	X	X	X
52	4915982005	HOBOKEN CITY	065	Thomas G Connors Elementary School	Mechanical System	Heating	50	\$ 168,480.00	Boiler Replacement	The Thomas G. Connors Elementary School, 201 Monroe Street, Hoboken, NJ 07030 is an existing four (4) story building of approximately 60,265 square feet. The Work of this Project consists of removing and replacing Boiler #1 and remove abandoned Boiler #2. Boiler #1 is 50+ years old and in need of replacement. Boiler #2 was replaced by the district in 2011 however the existing Boiler #2 remained in place. Work would include the complete removal and replacement of Boiler #1 and removal of the abandoned Boiler #2.	X	X	X	X	X	X	X
53	4915986267	HOBOKEN CITY	065	Thomas G Connors Elementary School	Building Envelope (water infiltration issues only)	Roof (including drainage)	15	\$ 561,440.00	Roof Replacement	The Thomas G. Connors Elementary School, 201 Monroe Street, Hoboken, NJ 07030 is an existing four (4) story building of approximately 60,265 square feet. The Work of this Project consists of removing and replacing the existing modified bitumen roof (approximately 16,000 SQFT +/-). Work would include the complete removal of the existing roof down to the existing to remain concrete roof slab, installation of new PVC roof, leaders, parapet cap, flashing, and roofing accessories. The deficiency has caused water infiltration damage to the interior as well as ice build-up along the 2nd St. and Monroe St cornices.	X	X	X	X	X	X	X

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54	4915991152	HOBOKEN CITY	065	Thomas G Connors Elementary School	Building Envelope (water infiltration issues only)	Other Wall System	15	\$ 687,400.00	North & East Façade Replacement	The Thomas G. Connors Elementary School, 201 Monroe Street, Hoboken, NJ 07030 is an existing four (4) story building of approximately 60,265 square feet. The Connors School was to be an SDA lead Addition and Renovation project, so the district has not done any remediation efforts on the temporary façade. The Work of this Project consists of removing and replacing the temporary EIFS North and East facades. This work was completed by the SDA as a temporary solution until the proposed Addition and Renovation of the Connors School was to occur back in 2005-2008. Work would include the complete removal of the existing temporary EIFS system, Repointing & Clean existing brick, apply a waterproof sealant, installation of cast stone windowsills, and new flashing.	X	O	X	X	O	X	X
55	4915997485	HOBOKEN CITY	010	Demarest School	Mechanical System	Heating	100	\$ 142,800.00	Replace Boiler #1	The Demarest School, 158 4th Street, Hoboken, NJ 07030 is an existing four (4) story + basement building of approximately 82,435 square feet. The Work of this Project consists of removing and replacing Boiler #1. Boiler #1 is 100+ years old and in need of replacement. Boilers #1 is original to the building which was built in 1910.	X	X	X	X	X	X	X
56	4916005516	HOBOKEN CITY	010	Demarest School	Fire and Life Safety	Fire Alarm System	25	\$ 104,400.00	Fire Alarm and Security Alarm replacement	The Demarest School, 158 4th Street, Hoboken, NJ 07030 is an existing four (4) story + basement building of approximately 82,435 square feet. The Work of this Project consists of removing and replacing the 25+ year old existing Fire Alarm & Security Alarm Panel and misc. items associated with systems throughout school.	X	X	X	X	X	X	X

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57	4916011312	HOBOKEN CITY	010	Demarest School	Building Envelope (water infiltration issues only)	Roof (including drainage)/Other wall system	100	\$ 778,000.00	Repointing/Facade and Interior Repairs	The Demarest School, 158 4th Street, Hoboken, NJ 07030 is an existing four (4) story + basement building of approximately 82,435 square feet. The Demarest School was to be off-line after the 2005 LRFP, so the district has not done any remediation efforts and/or expenditures on the Façade or interior water damage. The Work of this Project consists of Repointing, Cleaning, and Sealing the Brick Façade in its entirety and replacing all damaged, cracked, and/or, chipped masonry. Water infiltration is found throughout the school especially within the interior stairwells.	X	X	X	X	O	X	X
58	4916022112	HOBOKEN CITY	010	Demarest School	Building Envelope (water infiltration issues only)	Masonry	15	\$ 671,980.00	Upper Roof and Stucco Façade Replacement	The Demarest School, 158 4th Street, Hoboken, NJ 07030 is an existing four (4) story + basement building of approximately 82,435 square feet. The Demarest School was to be off-line after the 2005 LRFP, so the district has not done any remediation efforts and/or expenditures on the Upper Roof. The Work of this Project consists of removing and replacing the existing modified bitumen roof (approximately 14,500 SQFT +/-) and the removal and Replacement of the Stucco Façade along the interior courtyard. Work would include the complete removal of the existing roof down to the existing to remain concrete roof slab, installation of new PVC roof, leaders, gutter system, parapet cap, flashing, roofing accessories, and repointing, cleaning, and sealing new exposed brick.	X	X	X	X	O	X	X
59	4916025452	HOBOKEN CITY	005	Hoboken Jr/Sr High School	Mechanical System	Heating	54	\$ 427,400.00	Remove and Replace Boilers	The Hoboken Jr/Sr High School, 800 Clinton Street, Hoboken, NJ 07030 is an existing three (3) story building of approximately 170,981 square feet. The Work of this Project consists of removing and replacing all 3 Boilers. The Boilers are 54 years old & original to the building which was built in 1962.	X	X	X	X	X	X	X

X= Submitted
O= Omitted

	A	C	L	M	O	P	S	T	U	V	W	X	Y	Z	AA	AB	AC
2	SurveyID	District Name	School Code	School Name	Project Type Category	Main Component	Component Age	TotalEstCost	Deficiency Desc	Correction Desc	Project Overview Form	Plans	Video/ Photos	History	Prior Repairs	Inspect.	Prop. Scope/ Costs
60	4916029571	HOBOKEN CITY	005	Hoboken Jr/Sr High School	Fire and Life Safety	Fire Alarm System	54	\$ 130,000.00	Replace fire alarm & security alarm systems. Smoke, water, and motion sensors need upgrading	The Hoboken Jr/Sr High School, 800 Clinton Street, Hoboken, NJ 07030 is an existing three (3) story building of approximately 170,981 square feet. The Work of this Project consists of removing and replacing the 54 years old existing Fire Alarm & Security Alarm Panel and misc. items associated with systems throughout school. These panels are original to the building which was built in 1962.	X	X	X	X	O	X	X
61	4916032103	HOBOKEN CITY	070	Wallace Elementary School	Fire and Life Safety	Fire Alarm System	44	\$ 104,400.00	Fire & Security Alarm Panel Replacement	The Wallace Elementary School, 1100 Willow Avenue, Hoboken, NJ 07030 is an existing three (3) story + basement building of approximately 122,300 square feet. The Work of this Project consists of removing and replacing the 44 years old existing Fire Alarm & Security Alarm Panel and misc. items associated with systems throughout school. These panels are original to the building which was built in 1972.	X	X	X	X	O	X	X
62	4916035166	HOBOKEN CITY	070	Wallace Elementary School	Mechanical System	Ventilation/Heating/Air Conditioning	25	\$ 389,000.00	Rooftop and Basement HVAC Equip. Replacement	The Wallace Elementary School, 1100 Willow Avenue, Hoboken, NJ 07030 is an existing three (3) story + basement building of approximately 122,300 square feet. The Work of this Project consists of removing and replacing the 25 years old existing Rooftop HVAC Equipment over the Gymnasium/Multi-Purpose RM and Basement Compressor.	X	X	X	X	O	X	X
63	4882035766	IRVINGTON TOWNSHIP	100	Florence Avenue School	Mechanical System	Heating	10	\$ 4,000,000.00	Built in 1899,there is no other avenue, the Technician recommended to replace the entire units	Since the school was built with a dual systems, meaning heat and ac. It very hard to locate parts to repair the units. The only cost of action is to replace the units.	O	O	O	O	O	O	O
64	4882066250	IRVINGTON TOWNSHIP	090	Chancellor Avenue School	Mechanical System	Heating/Ventilation	10	\$2,000,000.00	Built in 1914, As you can see there is no need to continued to fix something that can be fix	The boiler are covered with Asbestos, It is required mediation. A new systems need to be install.	O	O	O	O	O	O	O
65	4882081397	IRVINGTON TOWNSHIP	110	Grove Street School	Mechanical System	Heating	10	\$2,000,000.00	Built in 1904, the boiler mechanical systems is no longer functioning; there are days school will be closed due to lack of heat and ventilation	We are proposing that SDA replace the mechanical systems	O	O	O	O	O	O	O
66	4882199001	IRVINGTON TOWNSHIP	135	University Middle School	Mechanical System	Heating/Ventilation	14	\$ 3,000,000.00	Built in 1899, with a dual systems; heat and ac. Also, each individual units supply two classrooms	It recommended that the systems be replace	O	O	O	O	O	O	O
67	4900939839	JERSEY CITY	160	Ollie Culbreth, Jr. School-PS14	Building Envelope (water infiltration issues only)	Roof (including drainage)	19	\$ 958,750.00	The existing EPDM roof was installed in 1997 and must be replaced along with drainage, masonry components. The building has continuing roof leaks at the 3rd floor classrooms	Replace roof with built-up system, new drains, etc. Repair damaged interior plaster	X	X	X	X	X	O	X

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O= Omitted

	A	C	L	M	O	P	S	T	U	V	W	X	Y	Z	AA	AB	AC
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68	4900951417	JERSEY CITY	320	Alexander D. Sullivan School - PS30	Building Envelope (water infiltration issues only)	Roof (including drainage)	19	\$ 654,900.00	The existing EPDM roof was installed in 1997 and must be replaced along with drainage, masonry components. The building has continuing roof leaks at the 3rd floor classrooms.	Replace roof with built-up system, new drains, etc; repair damaged interior plaster	X	X	X	X	X	O	X
69	4900966716	JERSEY CITY	000	Renaissance Academy	Mechanical System	Heating	53	\$ 454,000.00	1 Boiler is a temporary used boiler installed in 2009, but not the right size for the building; the other is beyond its expected life and must be replaced. Both boilers require extraordinary maintenance to maintain. Conversion to gas equipment is desirable so that the UST can be removed.	Replace 2 boilers with new gas equipment and remove UST	X	X	X	X	X	X	X
70	4900996297	JERSEY CITY	120	Charles E. Trefort School PS8	Mechanical System	Heating	58	\$ 741,000.00	2 boilers are beyond their expected life and inefficient, require extraordinary maintenance to maintain and must be replaced. Conversion to gas is desirable so that UST can be removed.	Replace 2 boilers with new gas fueled equipment and remove UST	X	X	X	X	X	X	X
71	4901019897	JERSEY CITY	160	Ollie Culbreth, Jr. School- PS14	Building Envelope (water infiltration issues only)	Window Systems	50	\$ 2,000,000.00	Existing windows are aged and non-functioning	Replace windows	X	X	X	X	X	O	O
72	4901029998	JERSEY CITY	190	PS20	Mechanical System	Heating	69	\$ 549,000.00	2 Boilers are beyond their expected life and inefficient; require extraordinary maintenance to maintain and must be replaced. Conversion to gas is desirable so that UST can be removed.	Replace 2 boilers with new gas fueled equipment and remove UST	X	X	X	X	X	X	X
73	4901060016	JERSEY CITY	330	Dr. Charles B. DeFuccio School- PS39	Building Envelope (water infiltration issues only)	Window Systems	35	\$ 2,211,450.00	Windows are aged and non-functioning	Replace windows	X	X	X	X	X	X	X
74	4901069322	JERSEY CITY	000	Administrative Offices	Building Envelope (water infiltration issues only)	Masonry	95	\$ 2,300,000.00	Exterior masonry repairs	Masonry repointing and replacement	X	X	X	X	X	X	X
75	4901076060	JERSEY CITY	070	Lincoln HS	Building Envelope (water infiltration issues only)	Roof (including drainage)	27	\$ 1,914,725.00	The existing EPDM roof was installed in 1989 and 1993 and must be replaced along with drainage, masonry components. The building has continuing roof leaks at the 3rd floor classrooms.	Remove solar panels and store; Replace roof with built-up system, new drains, etc; Replace solar panels. Repair damaged interior plaster.	X	X	X	X	X	O	X
76	4901456794	JERSEY CITY	370	Jotham W. Wakeman School - PS6	Building Envelope (water infiltration issues only)	Roof (including drainage)	21	\$ 1,174,375.00	The existing EPDM roof areas were installed between 1995-2003 and must be replaced along with drainage, masonry components. The building has continuing roof leaks at the 3rd floor classrooms.	Replace roof with built-up system, new drains, etc. Repair damaged interior plaster.	X	X	X	X	X	O	X
77	4907992086	JERSEY CITY	000	Renaissance Academy	Building Envelope (water infiltration issues only)	Roof (including drainage)	30	\$ 750,000.00	Roof is beyond its expected life. Leaks in 3rd floor classrooms	Replace roof	X	X	O	O	X	X	X
78	4908000364	JERSEY CITY	220	Chaplain Charles Watters School-PS24	Building Envelope (water infiltration issues only)	Roof (including drainage)	21	\$ 895,500.00	The existing roof was installed in 1995 and must be replaced along with drainage, masonry, etc. The building has continuing leaks in the 3rd floor classrooms	Replace roof with built-up system, new drains, etc. Repair damaged interior plaster	X	X	X	X	X	O	X
79	4908009510	JERSEY CITY	260	Gladys Nunery School- PS29	Building Envelope (water infiltration issues only)	Roof (including drainage)	19	\$ 750,000.00	Roof was installed 1997 and needs replacement. Leaks in 3rd floor classroom	Replace roof and related work	X	X	X	X	X	O	X
80	4908019005	JERSEY CITY	347	Fred W. Martin School - PS41	Building Envelope (water infiltration issues only)	Roof (including drainage)	39	\$ 1,738,900.00	The existing built-up and EPDM roofs are aged and must be replaced along with drainage, masonry components. The building has continuing leaks at 3rd floor classrooms	Replace roof with built-up system, new drains, etc. Repair damaged interior finish.	X	O	X	O	X	O	X
81	4908048972	JERSEY CITY	330	Dr. Charles P. DeFuccio School- PS39	Mechanical System	Heating	61	\$ 789,000.00	2 boilers are beyond their expected life, inefficient and must be replaced. Conversion to gas is desirable so that UST can be removed.	Replace 2 boilers with new gas equipment and remove UST	X	X	X	X	X	X	X
82	4908055110	JERSEY CITY	260	Gladys Nunery School- PS29	Mechanical System	Heating	65	\$ 549,000.00	2 Boilers are beyond their expected life, inefficient and must be replaced. Conversion to gas is desirable so that UST can be removed.	Replace 2 boilers with new gas fueled equipment and remove UST	X	X	X	X	X	X	X
83	4908068428	JERSEY CITY	260	Gladys Nunery School- PS29	Building Envelope (water infiltration issues only)	Window Systems	50	\$ 1,200,000.00	Windows are aged and non-functioning	Replace windows	X	X	X	O	X	O	O
84	4908075615	JERSEY CITY	200	Rev. Dr. Ercel F. Webb School - PS22	Building Envelope (water infiltration issues only)	Window Systems	34	\$ 2,408,100.00	Windows are aged and non-functioning	Replace all windows	X	X	X	X	X	X	X

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85	4908081284	JERSEY CITY	210	Mahatma K. Gandhi School - PS23	Building Envelope (water infiltration issues only)	Window Systems	50	\$ 1,750,000.00	Windows are aged and non-functional	Replace windows	X	X	X	O	X	O	O
86	4908086155	JERSEY CITY	320	Alexander D. Sullivan School - PS30	Building Envelope (water infiltration issues only)	Window Systems	35	\$ 1,217,850.00	Windows are aged and non-functioning	Replace all windows	X	X	X	X	X	X	X
87	4908091593	JERSEY CITY	270	PS33	Building Envelope (water infiltration issues only)	Window Systems	50	\$ 1,200,000.00	Windows are aged and non-functioning	Replace windows	X	X	O	O	X	O	O
88	4908096630	JERSEY CITY	300	Rafael de J. Cordero School- PS37	Building Envelope (water infiltration issues only)	Window Systems	50	\$ 1,600,000.00	Windows are aged and non-functioning	Replace all windows	X	X	X	O	X	O	O
89	4920482216	JERSEY CITY	270	PS33	Structural	Structural	106	\$ 575,000.00	Fire escape is rusted and in disrepair	Sand blast; abate lead paint, repair and replace members	X	X	X	X	X	X	X
90	4920494984	JERSEY CITY	045	Liberty High School	Structural	Structural	107	\$ 575,000.00	Fire Escape is rusted and in disrepair	Sand blast, lead paint abatement; repair/replace members	X	X	X	X	X	X	X
91	4920505203	JERSEY CITY	340	Cornelia F. Bradford School- PS16	Structural	Structural	98	\$ 90,000.00	Fire escape is rusted and in disrepair.	Sand blast; abate lead paint; Repair and replace members.	X	X	X	X	X	X	X
92	4918484852	LONG BRANCH CITY	080	Morris Ave School	Mechanical System	Ventilation/Heating/Air Conditioning	44	\$ 4,682,140.00	Boilers and boiler pumps have reached their end of useful life. Unit Ventilators have reached their end of useful life and have leaking and corroded coils. Underground Hydronic piping is failing and needs be replaced with overhead piping. Classrooms farthest from the boilers are not able to maintain temperature.	Replace boilers, boiler room piping, expansion tank, pumps, chemical feed tanks, boiler controls, unit ventilators, hydronic piping and add additional Heating units in the classrooms not able to maintain temperature.	X	X	X	O	O	X	X
93	4918499162	LONG BRANCH CITY	090	Audrey W Clark School	Mechanical System	Ventilation/Heating/Air Conditioning	52	\$ 5,207,298.00	Boilers and boiler pumps have reached their end of useful life. Unit Ventilators have reached their end of useful life and have leaking and corroded coils. Underground Hydronic piping is failing and needs be replaced with overhead piping. Classrooms farthest from the boilers are not able to maintain temperature. The exhaust fans and heating units for the all purpose room have either failed or have reached their end of useful life.	Replace boilers, boiler room piping, expansion tank, pumps, chemical feed tanks, boiler controls, unit ventilators, exhaust fans, heating units, hydronic piping and add additional Heating units in the classrooms not able to maintain temperature.	X	X	O	X	O	X	X
94	4918536752	LONG BRANCH CITY	050	Long Branch High School	Mechanical System	Air Conditioning/Heating/Ventilation	9	\$ 6,956,052.00	Existing Geothermal wells are not able to maintain adequate cooling in the building. Existing heat pumps providing hot and chilled water to the air handlers serving the front lobby, main Gym and Auditorium have been discontinued by the manufacture and parts to service the units are not available and they require constant maintenance. Existing heat pump rooftop air handling units that serve the cafeteria, library and auxillary gym have been discontinued by the manufacture and parts to service the units are not available and they required constant maintenance and during the time of events in these spaces. Also the units have to be watched by maintenance personel to keep the units operational during the event because they periodically trip off during the event.	Reduce the load on the existing geothermal wells by converting the rooftop units for the Library, Auxillary Gym and Library to DX type rooftop units and the remaining balance to be from a dedicated DX type chiller and boiler package to pick up the cooling and heating requirements in the main gym, front lobby and Auditorium.	X	X	X	X	O	X	X
95	4914430783	NEW BRUNSWICK CITY	110	Mckinley Community School	Fire and Life Safety	Fire Suppression System	30	\$ 500,000.00	The school has sprinkler heads that have been recently determined may be defective thought a recall notice.	Replace the sprinkler heads	X	X	O	O	O	O	O
96	4914470865	NEW BRUNSWICK CITY	140	Woodrow Wilson Elementary School	Structural	Structural	35	\$ 50,000.00	building only has one space for gym and cafe. based on usage, built in tables are needed because of lack of space. The existing tables are old and have been repaired many times. Some have been taken out of service because of danger of opening without notice.	Replace with new built in tables with current latch system	X	X	O	O	O	O	O

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97	4914492081	NEW BRUNSWICK CITY	090	Livingston Elementary School	Structural	Structural	35	\$ 50,000.00	Building has only one space for Gym and cafe. Because of this, we have built in cafe tables in the wall. They have been repaired many times. Some have been taken out of service.	Replace built in tables with new, built in with current safety latches.	X	X	O	O	O	O	O
98	4914499127	NEW BRUNSWICK CITY	080	Lincoln Elementary School	Building Envelope (water infiltration issues only)	Roof (including drainage)/Masonry	30	\$ 1,000,000.00	Roof beyond useful life. it has been pathed and repaired many times.	Replace roof	X	X	O	O	O	O	O
99	4914507373	NEW BRUNSWICK CITY	300	LINCOLN ANNEX SCHOOL	Building Envelope (water infiltration issues only)	Masonry/Window systems/Other wall system	60	\$ 500,000.00	Upon med to heavy rain, water infiltrates the lower floor through window well.	Address failing window well drainages / wall structure.	X	X	O	O	O	O	O
100	4914521750	NEW BRUNSWICK CITY	090	Livingston Elementary School	Building Envelope (water infiltration issues only)	Roof (including drainage)/Masonry	80	\$ 500,000.00	Upon med to heavy rain, the lower floor see water infiltration issues.	Address failing drainage / foundation.	X	X	O	O	O	O	O
101	4914532127	NEW BRUNSWICK CITY	055	New Brunswick Middle School	Building Envelope (water infiltration issues only)	Roof (including drainage)/Masonry	50	\$ 500,000.00	On med to heavy rains, water gets into ground floor.	Restore Drainage, foundation	X	X	O	O	O	O	O
102	4914538534	NEW BRUNSWICK CITY	125	Roosevelt Elementary School	Building Envelope (water infiltration issues only)	Window Systems	80	\$ 1,000,000.00	Windows beyond useful life. water infiltration and balancer safety issues.	Replace windows.	X	X	O	O	O	O	O
103	4914545618	NEW BRUNSWICK CITY	080	Lincoln Elementary School	Building Envelope (water infiltration issues only)	Window Systems	90	\$ 500,000.00	The lowest floor is 1/2 below grade. During med to high rain fall, water pours into the cafe and classrooms on the lower floor.	Replace roof.	X	X	O	O	O	O	O
104	4914552153	NEW BRUNSWICK CITY	080	Lincoln Elementary School	Mechanical System	Air Conditioning	90	\$ 1,500,000.00	One of our 3 oldest school. 3 story building. can reach 90s on top floor. Existing elect system can not support the limited a/c. building has to be closed or go to 1/2 days at the beginning and end of school year.	elect. system need upgrade. HVAC system need upgrade.	X	X	O	O	O	O	O
105	4914559752	NEW BRUNSWICK CITY	090	Livingston Elementary School	Mechanical System	Air Conditioning	80	\$ 1,500,000.00	The School is one of three old 3 story schools. Upper floor can not be cooled with limited classroom units. The electrical system is also not able to handle elec load. we have to go to 1/2 days during begin and end of school year.	upgrade elec system and HVAC system.	X	X	O	O	O	O	O
106	4914563499	NEW BRUNSWICK CITY	125	Roosevelt Elementary School	Mechanical System	Air Conditioning	80	\$ 1,000,000.00	The School is one of our oldest buildings. We have upgraded the electrical system so that we can upgrade the A/C, but we have not been able to move to the next phase. The School regularly has to go to 1/2 day during the beginning and end of the school year. The temp on the 3rd floors can go into the 90's	The electrical infrastructure is upgraded. Elimination of the limited individual room units with a building system.	X	X	O	O	O	O	O
107	4879742104	NEWARK CITY	170	Abington Avenue	Fire and Life Safety	Fire Alarm System	30	\$456,145.00	Outdated fire alarm system, wiring and components	Replace fire alarm system and components	X	X	X	X	O	X	X
108	4896778137	NEWARK CITY	575	Rafael Hernandez	Mechanical System	Heating/Air Conditioning/Ventilatio	22	\$ 2,837,154.00	Defficient and in-operable HVAC system, controls, and components in classrooms, Gymnasium and Auditorium	Repalce HVAC units, system components and controls.	X	X	X	X	O	X	X
109	4896783588	NEWARK CITY	350	Cleveland	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	104	\$ 1,858,233.04	Masonry joints on the building are severely deteriorated. Cracked brick and deteriorated lintels occur throughout the building. Water infiltration is reported at the woodworking room adjacent to the playground.	Universal repointing to deteriorated masonry joints. Repair of cracked masonry and deteriorated lintels. Removal and replacement of Auditorium roof. Futher investigation and patching of modified bitumen roofing system. Waterproofing of exterior wall adjacent to the playground.	X	X	X	X	O	X	X
110	4896788967	NEWARK CITY	615	Roberto Clemente	Structural	Structural	109	\$ 123,469.00	The reinforced concrete slab over the boiler room and adjoining wall is severely deteriorated. There is a strctural crack at room 302 and 202	Repair boiler room foundation walls and concrete slab. Repair structural crack at rooms 302 and 202.	X	X	X	X	O	X	X

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111	4900105952	NEWARK CITY	087	American History HS	Fire and Life Safety	Fire Alarm System	105	\$ 530,348.00	Existing electrical switchboard is in poor condition.	Replace electrical switchboards.	X	X	X	X	O	X	X
112	4900111629	NEWARK CITY	302	Newark Leadership Academy	Fire and Life Safety	Fire Alarm System	50	\$ 1,815,470.00	The main service switchboard has exceeded its useful life. The branch panel boards and emergency generators have exceeded their useful life. The fire alarm panel requires device upgrades and the lighting levels are too low for egress requirements.	The main service switchboard should be upgraded. All of the existing panel boards and the emergency generator should be replaced. New devices for the fire alarm system should be provided and the lighting system should be upgraded.	X	X	X	X	O	X	X
113	4900118181	NEWARK CITY	600	BRICK Peshine Ave	Fire and Life Safety	Fire Alarm System	50+	\$ 600,337.00	Replacement of fire alarm bells with horn/Strobes. Building electrical systems are of the age where parts may not be available.	Replace bells with horns/strobe at fire alarm devices. Replace electrical panel boards.	X	X	X	X	O	X	X
114	4900124871	NEWARK CITY	570	Mount Vernon	Fire and Life Safety	Fire Alarm System	25	\$ 605,009.00	Existing fire alarm system is 25 years old and should be replaced. The fire alarm system does not comply with current code requirements nor barrier free requirements. Wiring is old and should be updated.	Replace entire fire alarm system including addressable fire alarm panel, new fire alarm indicating and initiating devices, and annunciator panel.	X	X	X	X	O	X	X
115	4900139336	NEWARK CITY	270	Branch Brook	Fire and Life Safety	Fire Alarm System	40	\$ 272,799.00	Outdated fire alarm system, wiring and components	Replace fire alarm system and components	X	X	X	X	O	X	X
116	4900144030	NEWARK CITY	440	Dr. William H Horton	Fire and Life Safety	Fire Alarm System	55	\$ 263,012.60	The fire alarm system has been sending false alarms due to interconnection of legacy equipment with newer fire alarm control panel. The emergency generator is 55 years old and is difficult to maintain and shows water damage.	Replace legacy fire alarm devices. Replace emergency generator set.	X	X	X	X	O	X	X
117	4900149233	NEWARK CITY	615	Roberto Clemente	Fire and Life Safety	Fire Alarm System	30	\$ 643,929.00	Obsolete fire alarm system. Unsanitary Kitchen Floor	Replace Fire Alarm system. Replace kitchen floor.	X	X	X	X	O	X	X
118	4900153334	NEWARK CITY	420	Fourteenth Avenue	Fire and Life Safety	Fire Alarm System	50+	\$ 943,171.00	Electrical system is obsolete. Electrical service and distribution system are aged beyond useful life. No emergency generator for life safety.	Replace fire alarm devices and wiring and intergrate with existing control panel. Replace electric service entrance. Install emergency generator transfer system.	X	X	X	X	O	X	X
119	4901060968	NEWARK CITY	635	Early Childhood Centre-Central	Fire and Life Safety	Fire Alarm System	44	\$ 536,764.00	Replacement of fire alarm bells with horn/strobes. Due to age, replace electrical switchboard.	Replace fire alarm system bells with horn strobes. Replace existing electrical switchboards.	X	X	X	X	O	X	X
120	4901078394	NEWARK CITY	087	American History High	Structural	Structural					X	X	X	X	O	X	X
121	4901118472	NEWARK CITY	057	University HS	Building Envelope (water infiltration issues only)	Roof (including drainage)/Masonry					X	X	X	X	O	X	X
122	4901159966	NEWARK CITY	056	Technology HS	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	30+	\$ 1,232,000.00	In the area of the basement locker room water infiltration. Water infiltration. Water infiltration through the the gym roof and the roof along Randolph Place.	Trench along basement walls, install wall water proofing and drainage in conjunction with foundation drains. Tear off and retrace roof system down to the dock. Inspected areas and replace with a new 3 ply roofing system.	X	X	X	X	O	X	X
123	4901166212	NEWARK CITY	670	South 17th Street	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	104 Years	\$ 2,335,406.00	1. Falling roof. 2. Terracotta, brick, and lintel failure. 3. Exterior door failure.	1. Replace "A" Wing roof and repair "T" Wing roof. 2. Remove and replace window lintels and terracotta stone and brick. 3. Replace 4 sets of exterior doors.	X	X	X	X	O	X	X

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124	4901172438	NEWARK CITY	056	Technology HS	Mechanical System	Ventilation/Heating/Air Conditioning	50+	\$ 4,690,000.00	Water infiltration at the above/below grade wall, exterior doors and the roof. Windows are mostly inoperable and some have deteriorating plastic glazing.	Trench around below grade wall, install wall water proofing and drainage in conjunction with foundation drains. All exterior brick walls, remove and replace all roofing with new ahingles and a 3 ply built-up system. Replace all windows and doors.	X	X	X	X	O	X	X
125	4901181853	NEWARK CITY	420	Fourteenth Avenue	Mechanical System	Heating	104	\$ 4,026,004.00	The entire heat distribution system is not operating. Most mechanical fans are not operating. On the "T" Wing, the packaged rooftop HVAC units are not operating. The domestic hot water system is inadequate.	Install a new heating system and controls. Replace roof fans. Replace HVAC units. Replace domestic hot water heater and repair plumbing.	X	X	X	X	O	X	X
126	4901282952	NEWARK CITY	495	Louise A. Spencer	Mechanical System	Heating/Ventilation	50+	\$ 2,772,985.00	Steam boiler plant is in poor condition. Existing domestic water system does not provide redundancy. No mechanical ventilation in building. Kitchen hood and exhaust system are not appropriate for equipment.	Replace steam heatingsystem with new hydronic system. Upgrade domestic water heater with redudant water heater Mixing valves install horizontal units ventilators. Replace kitchen hood and exhaust, toilet room exhaust system. Provide new DDC controls on new equipment.	X	X	X	X	O	X	X
127	4901291571	NEWARK CITY	330	Chancellor Avenue	Mechanical System	Heating	40	\$ 6,035,000.00	The mechanical ventilation systems and the chiller in the building are failing and there is nonfunctioning exhaust. There are no temperature controls. The boilers have exceeded their useful life and warranty replacement.	New mechanical ventilation systems throughout should be provided. A new chiller should be provided. New temperature controls should be installed. New boilers should be provided.	X	X	X	X	O	X	X
128	4901298220	NEWARK CITY	415	Dr. E. Alma Flagg	Mechanical System	Ventilation/Heating/Air Conditioning	28	\$ 1,959,600.00	The boilers have exceeded their useful life, there are no temperature controls, mechanical ventilation and general exhaust systems have failed.	The boilers should be replaced. New temperature controls, exhaust, and ventilation systems should be provided.	X	X	X	X	O	X	X
129	4901312761	NEWARK CITY	435	G W Carver	Mechanical System	Heating/Air Conditioning/Ventilation	28	\$ 2,492,100.00	The chillers and cooling towers as well as the building air handling units and exhaust systems are failing. There are no temperature controls. There is no boiler in the building, only a heat recovery barrel on one of the chillers.	The chiller, cooling towers, air handling units, and exhaust systems should be replaced. A new hot water boiler should be provided. New temperature controls should be installed.	X	X	X	X	O	X	X
130	4901827910	NEWARK CITY	087	American History High	Structural	Structural	37	\$ 8,204,835.00	Replace central heating plant in its entirety. Domestic water system is subject to flooding. All UU's controls need replacement. Boiler room pump need replacement due to flooding.	Convert boiler plant from steam to hydronic. Replace RTU's with new DX equipment. Replace H-V units, air handler, unit ventilators, rooftop exhaust fans, boiler room sump pump, kitchen walk-ins. Upgrade domestic water heater systems new DOC controls.	X	X	X	X	O	X	X
131	4901831753	NEWARK CITY	303	Fast Track Success Academy	Structural	Structural	51	\$ 26,391.69	Structural analysis of hangers is required to determined impact of sub. Spalls evident in waffle slab.	Review existing plans and complete a structural analysis to determine structural capacity of concrete slabs and support equipment. Design and install proper support. Patch spalls in waffle slab.	X	X	X	X	O	X	X
132	4901847910	NEWARK CITY	050	Malcolm X Shabazz HS	Structural	Structural	150	\$ 194,433.39	Water infiltration at the abandoned Coal Vault has caused deterioration of the ceiling structure and there is concern the vault can potentially collapse.	Block access to the valut with structural retaining wall in the boiler room and collapse the roof structure into the vault and backfill and top with concrete slab.	X	X	X	X	O	X	X

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133	4901854387	NEWARK CITY	056	Technology HS	Structural	Structural	40	\$ 286,374.76	There is severe rusting and deteriorating of the masonry shaft and support steel for the original boiler room stack. Cracking in the concrete waffle slab at the Café and Music Room.	Replacement of the boiler flue and further investigation of chimney conditions. Further investigation and monitoring by a Structural Engineer is required to determine cause of cracking at the waffle slab and corrective measures required.	X	X	X	X	O	X	X
134	4901857490	NEWARK CITY	057	University HS	Structural	Structural	104	\$ 1,129,887.00	1. Concrete roof slabs are severely deteriorated at Boiler Room & PE oofices (106 years old). 2. South brick veneer is over-loaded & shifted (45 years old). 3. Cement plaster soffits are falling (45 years old).	1. Repair structural slabs in 2 areas. 2. Install relieving angles and sablize brick on south facade. 3. Remove & replace loose cement plaster soffits.	X	X	X	X	O	X	X
135	4901860774	NEWARK CITY	350	Cleveland	Structural	Structural	60+	\$ 5,925.52	Cracks in concrete slab need to be evaluated for overloading. Metal soffit building and cracks in slabs maybe due to defective expansions in walkway.	Review existing plants and complete structural analysis to determine structural capacity of concrete slab. Evaluate expansion joints and replace as needed. Remove metal soffit and replace expansion joints and soffits as needed.	X	X	X	X	X	X	X
136	4901866856	NEWARK CITY	220	BRICK Avon Academy	Structural	Structural	104	\$ 258,490.90	Water infiltration at the terrace and rear vault has caused severe damage to the concrete building structure.	Repair/replace concrete structure and install waterproofing measures to prevent futher damage.	X	X	X	X	O	X	X
137	4901896966	NEWARK CITY	301	Luis Munoz Marin	Structural	Structural	100+	\$ 70,576.88	Warped and groove floor is indicutive of the infiltration above the boiler room ceiling. Structural analysis needed to renew building in boiler room.	Remove and replace wood floor at warped locations in classrooms. Remove and replace boiler room ceiling and sub structure.	X	X	X	X	O	X	X
138	4901903726	NEWARK CITY	465	Ivy Hill	Structural	Structural	60 Years (1956)	\$ 734,771.00	Structurally deficient exterior egress stairs and terrace structurally deficient metal ceiling system, and failing retaining wall.	Replace/reconstruct exterior terrace, stairs, and railings, replace metal ceiling system buttress failing retaining wall.	X	X	X	X	X	X	X
139	4901907665	NEWARK CITY	460	Hawkins Street	Structural	Structural	85	\$ 301,748.56	Large cracks occur at concrete beams in Boiler Room ceiling. Stone lintels are severely deteriorated at the east elevation.	Repair cracked concrete beams and provide waterproofing between Parking Lot and Boiler Room ceiling to prevent futher damage. Replace deteriorated stone lintels at the east elevation.	X	X	X	X	O	X	X
140	4904076169	NEWARK CITY	040	East Side HS	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry					X	X	X	X	O	X	X
141	4904085313	NEWARK CITY	040	East Side HS	Mechanical System	Heating/Air Conditioning/Ventilation	50	\$ 6,168,800.00	Roof is in excess of 15 years old and has been repaired multiple times. Masonry walls require repointing on various elevations. Exterior windows and hardware are deteriorated. Exterior plumbing defects are allowing interior flooding. Subsequently various interior finishes need repair/replacement.	Isolate sanitary and storm water. Install storm water detention system. Replace all roofs, all windows and select exterior doors. Reconstruct upper portion of masonry chimney. Replace damaged areas of masonry and select lintels. Install waterproof membrane flashings. Repair all interior finishes affected by water infiltration. Include hazardous materials remediation as necessary.	X	X	X	X	O	X	X

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142	4904089912	NEWARK CITY	302	Newark Leadership Academy	Mechanical System	Heating	50	\$ 10,135,250.00	There are installation issues with the storm/sewer services causing backups in the building. The mechanical ventilations in the building is insufficient and there is nonfunctioning exhaust. There are no temperature controls.	New mechanical ventilation systems throughout. A reconfiguration of both storm/sanitary services. New temperature controls should be installed. New boilers should be provided.	X	X	X	X	O	X	X
143	4904098632	NEWARK CITY	057	University HS	Mechanical System	Heating	50	\$ 5,119,100.00	The mechanical ventilation systems in the building have failed and there is nonfunctioning exhaust. There are no temperature controls. The boilers have exceeded their useful life and warranty replacement.	New mechanical ventilation systems throughout should be provided. New temperature controls should be installed. New boilers should be provided.	X	X	X	X	O	X	X
144	4904104913	NEWARK CITY	635	Early Childhood Centre-Central	Mechanical System	Heating/Air Conditioning/Ventilation	60	\$ 3,216,804.00	Steam vacuum pump is marginally operable, most steam traps and control valves do not work. H/V in large common spaces are in poor conditions. Unit ventilators in poor condition and beyond use full life.	Replace steam vacuum pump. Replace all unit ventilator, radiator, HVAX steam traps and control valves. Replace AHU in gym and auditorium. Replace kitchen MUA. New digital controls.	X	X	X	X	O	X	X
145	4904109348	NEWARK CITY	600	BRICK Peshine Avenue	Mechanical System	Heating/Ventilation	20	\$ 57,079.00	Kitchen exhaust fan and roof ventilator sre in poor condition and should be replaced. Replacement needed for domestic water heater.	Replace kitchen exhaust fan. Replace roof ventilator. Replace domestic water heater.	X	X	X	X	O	X	X
146	4904117357	NEWARK CITY	310	Camden Street	Mechanical System	Heating	54	\$ 2,515,868.00	Vertical hot water storage tank is in need of immediate replacement. Retro-commissioning is recommended to address unit ventilators and exhaust fans not operating properly.	Replace domestic hot water storage tank and all associated apputenances. Performs retro-commissioning of boiler plant, unit ventilators, exhaust fans. Correct any deficiencies identified during retro-commissioning.	X	X	X	X	O	X	X
147	4904123353	NEWARK CITY	220	BRICK Avon Academy	Mechanical System	Heating/Ventilation	100	\$ 6,932,455.08	Unit ventilators are 50 years old and most are non-functioning. Heating and ventilating units serving the auditorium and gymnasium are not working properly. The majority of exhaust systems/fans do not work. The majority of the electrical distribution system is over 50 years old and show signs of deterioration. The pneumatic ATC controls are not functioning and the DDC components of the ATC system are not working properly.	Replace unit ventilators. Replace H&V units for auditorium, and gymnasium. Replace non-functioning exhaust systems/fans. Replace electrical service and distribution system. Replace pneumatic controls and faulty DDC controls with complete DDC system.	X	X	X	X	O	X	X
148	4904130095	NEWARK CITY	605	Quitman Street	Mechanical System	Heating/Air Conditioning	55	\$ 1,781,875.00	Boilers need replacement and retro-commission on ancillary equipment. Boiler needs cleaning.	Replace boilers and all associated apputenances. Clean boiler room to remove excess. Perform retro-commission of boiler, air handler, exhaust, controls. Correct deficiencies from commissioning.	X	X	X	X	O	X	X
149	4904135161	NEWARK CITY	670	South 17th Street	Mechanical System	Heating	30+	\$ 1,947,326.00	Unit ventilators are in poor condition and in need of replacement. There is no mechanical ventilation in the building.	Replace unit ventilators throughout the building, including providing outdoor air wher feasible. Replace roof exhaust fans. Replace gym air handlers. Replace fresh air fan in boiler room.	X	X	X	X	O	X	X
150	4904139079	NEWARK CITY	715	Thirteenth Avenue	Mechanical System	Ventilation/Heating	25+	\$ 710,884.00	Retro-commissioning is recommended to identify deficiencies with rooftop air handling equipment and controls. Correct deficiencies identified from retro-commissioning.	Perform retro-commissioning of boiler plant, air handling units, roof ventilators, exhaust fans and control. Control deficiencies identified during retro-commissioning.	X	X	X	X	O	X	X

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151	4904145519	NEWARK CITY	170	Abington Avenue	Mechanical System	Heating	30+	\$ 3,379,653.00	A number of unit ventilators are not operating retro-commissioning. Its recommended to identify deficiencies with unit ventilators and controls. Any deficiencies to be corrected.	Perform retro-commissioning of boiler plant, air handling unit ventilators, exhaust fans and controls. Any deficiencies identified during retro-commissioning to be corrected.	X	X	X	X	O	X	X
152	4904150097	NEWARK CITY	430	Benjamin Franklin	Mechanical System	Heating/Air Conditioning/Ventilation	46	\$ 2,170,448.00	Outdated Boilers/Burners require constant repairs. outdated and inoperable Ventilation, exhaust systems, and controls	Replace air handlers, unit vents, exhaust fans,Boilers and controls	X	X	X	X	O	X	X
153	4904155591	NEWARK CITY	440	Dr. William H. Horton	Mechanical System	Heating/Air Conditioning/Ventilation	113	\$ 1,427,796.00	Boilers are at the end of life. Heat distribution system and temperature controls are not operating.	Replace boilers and temperature controls.	X	X	X	X	O	X	X
154	4904183794	NEWARK CITY	640	Early Childhood Center North	Mechanical System	Heating	65	\$ 5,400,507.82	Boilers are 65 years old and beyond useful life expectancy requiring constant repairs. Unit ventilators are 65 years old and most are non-functioning. Split air condition units serving classrooms, computer lab and server room are not working properly. Heating and ventilating units serving the auditorium, cafeteria and gymnasium are not working properly. The packaged rooftop units are over 40 years old and constantly breaking down. The majority of exhaust fans do not work. The majority of the electrical distributionsystem is over 50 years old and show signs of deterioration. The pneumatic ATC controls are not functioning and the DDC components of the ATC system are not working properly.	Replace boilers and all peripherals. Replace unit ventilators in classrooms. Replace H&V units for auditorium, cafeteria and gymnasium. Repair or replace split air conditioning units for basement, computer lab and server room. Replace two (2) packaged rooftop units. Replace non-functioning exhaust systems/fans. Replace electrical service and distribution system. Replace pneumatic controls and faulty DDC controls with complete DDC system.	X	X	X	X	O	X	X
155	4904193368	NEWARK CITY	520	McKinley	Mechanical System	Heating	50	\$ 1,718,380.00	Individual terminal HVAC equipment cannot be controlled. Temperature control system is obsolete. Hot water/chilled water control valves are not functioning in the unit ventilators. Seven (7) unit ventilators need to be replaced in corridors. Boilers have had numerous repairs and are 50 years old.	Replace seven (7) unit ventilators. Replace 91 hot water/chilled water controlvalves in existing unit ventilators. Upgrade temperature control front end hardware/software. Replace boilers with high efficiency modular hot water boilers.	X	X	X	X	O	X	X
156	4904199437	NEWARK CITY	615	Roberto Clemente	Mechanical System	Heating/Ventilation	101	\$ 5,458,111.56	Boilers are 65 years old and beyond useful life expectancy requiring constant repairs. Heating and ventilating units serving the gymnasium and basement classrooms are not working properly. Most of the exhaust systems are not functioning properly. The majority of the electrical distribution system is over 50 years old and show signs of deterioration. The pneumatic ATC controls are not functioning and the DDC components of the ATC system are not working properly.	Replace boilers and all peripherals. Replace H&V units for gymnasium and basement classrooms. Replace non-functioning exhaust systems/fans. Replace electrical service and distribution system. Replace pneumatic controls and faulty DDC controls with complete DDC system.	X	X	X	X	O	X	X
157	4904216181	NEWARK CITY	200	Ann Street	Mechanical System	Heating/Air Conditioning/Ventilation	109	\$ 2,009,584.00	Inoperable heating and ventilation systems	Replace boilers, steam traps, unit vents,controls, hot water heaters, kitchen exhaust fan	X	X	X	X	O	X	X
158	4904220781	NEWARK CITY	477	John F Kennedy	Mechanical System	Ventilation/Heating	45	\$ 3,219,850.00	The boilers have exceeded their useful life, there are no temperature controls, mechanical ventilation and general exhaust systems have failed. There is no make-up air for the kitchen exhaust.	The boilers should be replaced. New temperature controls, exhaust, and ventilation systems should be provided.	X	X	X	X	O	X	X

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159	4904227949	NEWARK CITY	480	Lafayette Street	Mechanical System	Heating/Air Conditioning/Ventilation	45	\$ 2,475,209.88	Unit ventilators are 45 years old and most are non-functioning. The air cooled chiller providing chilled water for the unit ventilators is 25 years and not working properly. The majority of exhaust fans do not work. The electrical distribution system is over 45 years old and shows signs of deterioration. The ATC controls are a hybrid of manufacturers of DDC components and are not working properly.	Replace unit ventilators. Replace chiller. Replace non-functioning exhaust fans. Replace electrical service and distribution system. Replace faulty DDC controls with complete DDC system.	X	X	X	X	O	X	X
160	4904232456	NEWARK CITY	750	Wilson Avenue	Mechanical System	Heating/Air Conditioning/Ventilation	50	\$ 2,840,000.00	The boilers have exceeded their useful life, there are no temperature controls, mechanical ventilation and general exhaust systems have failed.	The boilers should be replaced. New temperature controls, exhaust, and ventilation systems should be provided.	X	X	X	X	O	X	X
161	4907978835	NEWARK CITY	087	American History High	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	44	\$ 2,868,400.00	The boilers have exceeded their useful life, there are no temperature controls, mechanical ventilation and general exhaust systems have failed.	The boilers should be replaced. New temperature controls, exhaust, and ventilation systems should be provided.	X	X	X	X	O	X	X
162	4907986416	NEWARK CITY	010	Arts HS	Building Envelope (water infiltration issues only)	Roof (including drainage)/Masonry	105	\$ 520,000.00	Portions of roof are falling and should be replaced/repared. Broken windows need replacement. Window joints are falling and need to be resealed. Masonry needs repairs at select areas, including repointing chimney. Interior surface damaged from infiltration	Repairand/or replace faulty roof areas with new built up roofing. Replace damaged windows with new. Reseal joints at windows. Repair masonry, including repointing chimney. Repair damaged interior finishes.	X	X	X	X	O	X	X
163	4907991187	NEWARK CITY	304	Bard Early College	Building Envelope (water infiltration issues only)	Masonry/Window systems	36	\$ 360,000.00	Foam roofs are falling and need replacement. Skylight panels are broken and causing infiltration issues. Older wood windows are inoperable. Minor masonry issues at exterior wall, including eifs damaged. Interior surfaces are damaged from water infiltration issues.	Remove spray from roof and replace with new built up roofing. Replace damaged skylight. Replace wood windows with new aluminum windows. Repair wterior masonry, including repointing and replacement plus eifs repairs. Repair interior finishes damaged from infiltration.	X	X	X	X	O	X	X
164	4907998902	NEWARK CITY	303	Fast Track Success Academy	Building Envelope (water infiltration issues only)	Roof (including drainage)/Masonry	17 years	\$ 2,744,000.00	Water infiltration through windows/walls along Bergen Street. Foam roof out of warranty. Roof allowing water to infiltrate the entire building.	Remove and replace sealant round perimeter of the precast panels and windows along Bergen Street. Completely tear off roofing system down to the deck and install new 3 ply roofing system.	X	X	X	X	O	X	X
165	4908002837	NEWARK CITY	070	Weequahic HS	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems	16	\$ 1,643,791.10	Roof warranty expired in 2011 and roof has numerous patches. Masonry joints at roughly 75% of the building were pointed with a "tape" job. Joints at terra cotta elements are deteriorated.	Recoat or replace existing roof. Rake and repoint masonry joint at "tape" job and at terra cotta elements.	X	X	X	X	O	X	X
166	4908008053	NEWARK CITY	080	West Side HS	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	18	\$ 1,326,548.16	The building multiple roofs are in poor condition. Parapet walls are coated with deteriorated EPDM membrane.	Recoat or replace existing roofs. Provide metal rainscreen at the back of parapet walls to prevent water infiltration.	X	X	X	X	O	X	X
167	4908013316	NEWARK CITY	635	Early Childhood Centre-Central	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	91	\$ 3,767,244.84	Foam roof is severely deteriorated. Brick masonry at the rear elvation and courtyards requires repair. "Kalwall" system at Gymnasium is severely deteriorated. Exterior door hardware repair and replacement is required.	Replace existing roof systems. Repair deteriorated masonry conditions. Replece "Kalwall" system at Gymnasium. Replace damaged/ non-functional doors and hardware.	X	X	X	X	O	X	X

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168	4908017881	NEWARK CITY	495	Louise A. Spencer	Building Envelope (water infiltration issues only)	Roof (including drainage)/Masonry	44	\$ 430,000.00	Spray foam roof has failed and is leaking. EPDM roofing is bubbling and needs repairs. Minor cracks at exterior concrete panels need patching. Interior finishes are damaged due to infiltration issues.	Replace foam roof with new built up roof. Repair EPDM roof where failing. Repair cracks at exterior masonry/concrete including repointing. Repair interior finishes damaged from water infiltration issues.	X	X	X	X	O	X	X
169	4908021479	NEWARK CITY	570	Mount Vernon	Building Envelope (water infiltration issues only)	Masonry/Roof (including drainage)	40	\$ 5,045,175.00	Masonry deteriorated throughout. The roof system exhibits extensive failure throughout the field and flashings. Sealant failure is widespread. Exterior doors deteriorated. Extensive water infiltration basement. Interior finishes damaged due to water infiltration.	Replace all roofs. Reconstruct chimney. Perform select brick masonry repairs and repointing. Repair/relocation of the drains. Replace all hollow metal exterior doors plus related frames and hardware. Replace also all original storefront glazing systems. Elevator needs repair or replacement. Repair all interior finishes affected by water infiltration. Include hazardous materials remediation as necessary.	X	X	X	X	O	X	X
170	4908027260	NEWARK CITY	605	Quitman Street	Building Envelope (water infiltration issues only)	Masonry/Roof (including drainage)/Window	19	\$ 178,580.00	Deteriorated brick veneer on 1997 wing of school. Open mortar joints on 1955 section of school.	Replace deteriorated masonry and repoint open mortar joints.	X	X	X	X	O	X	X
171	4908031290	NEWARK CITY	610	Ridge Street	Building Envelope (water infiltration issues only)	Masonry/Roof (including drainage)/Window systems	53	\$ 215,000.00	Portions of masonry are missing, damaged and need repointing. Roof repairs needed at damaged areas. Windows are not properly sealed. Interior surfaces are damaged from infiltration issues.	Repair concrete and masonry exterior, including patching and repointing. Repair roof area where failing. Reseal around aluminum windows. Repair interior finishes damaged from infiltration issues.	X	X	X	X	O	X	X
172	4908038712	NEWARK CITY	715	Thirteenth Avenue	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	105 Years	\$ 539,367.00	1. Modular Units Siding has failed. 2. Water enters front wall foundation. Water enters at deficient brick and mortar joints in select locations.	1. Replace siding on Modular Units. 2. Waterproofing front foundation wall system. 3. Spot repoint and waterproof exterior walls.	X	X	X	X	O	X	X
173	4908042153	NEWARK CITY	170	Abington Avenue	Building Envelope (water infiltration issues only)	Window Systems/Other wall system	17	\$ 3,100,000.00	Water infiltration through the roof and through the precast wall panel and the window head along 9th Street.	Completely tear off the roof down to the roof deck, take off and remove solar panels. Install new 3 ply roof system and re install solar panels. Remove and install new sealant around the windows and precast wall panels.	X	X	X	X	O	X	X
174	4908046572	NEWARK CITY	430	Benjamin Franklin	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	25+	\$ 1,012,042.00	Deteriorated windows on lower three (3) levels of school. Older drafty single glazed windows on the 4th floor.	Replace windows on entire school	X	X	X	X	O	X	X
175	4908049903	NEWARK CITY	270	Branch Brook	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	113	\$ 738,990.00	Water infiltration and deficient doors.	Replace doors, repair masonry, and waterproof foundation.	X	X	X	X	O	X	X
176	4908058578	NEWARK CITY	440	Dr. William H. Horton	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	20+	\$ 994,619.00	Roof is in excess of 20 years old and has been repaired multiple times. Masonry walls require repointing on two elevations.	Replace roof including skylight. Repoint masonry on two elevations of school.	X	X	X	X	O	X	X

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177	4908073516	NEWARK CITY	640	Early Childhood Center North -Gladys Hillman Jones	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	40	\$ 1,424,940.50	Roofing at two of the buildings is worn and/or deteriorated. Shingle Roof at original Bldg. is worn. Modified Bit. Roof Academy Building is deteriorated with large areas of patching. Water infiltration has damaged subterranean portions of the building. Gymnasium walls are spalled and wood floors are buckled. Collapsed Coal Vauly exists under Playground/Courtyard. Windows at addition are severely deteriorated and inefficient.	Replace aging shingle roofing system with new Architectural Shingle System. Replace severely deteriorated modified bit. Roofing system at Academy Bldg. Exacvate and provide waterproofing and drainage at exterior face of foundations wall. Replace addition windows.	X	X	X	X	O	X	X
178	4908122772	NEWARK CITY	470	Hawthorne Ave	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	105	\$ 1,674,093.00	Roof is deteriorating. Masonry has deep joints (never repointed), exterior doors old, windows not operating.	Replace roof and exterior doors. Repoint building exterior. Repair windows.	X	X	X	X	O	X	X
179	4908130702	NEWARK CITY	615	Roberto Clemente	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	18	\$ 4,620,000.00	Water infiltration at the above/below grade wall, at the double hung windows, the exterior doors and the roofing.	Trench around below grade wall, install wall water proofing and drainage in conjunction with foundation drains. Repoint all exterior brick walls, completely remove and replace all roofing with new shingles and a 3ply built-up system. Remove and replace all windows and exterior doors.	X	X	X	X	O	X	X
180	4908134946	NEWARK CITY	330	Chancellor Avenue	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	109	\$ 958,481.00	Roof leaks, water infiltration thru exterior masonry walss, some defficient exterior doors	Repalce entire roof. Replace several exterior doors. Repair masonry facade.	X	X	X	X	O	X	X
181	4908138045	NEWARK CITY	420	Fourteenth Avenue	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	38	\$ 4,569,000.00	Wide-spread failure of foam roofs was observed. 24-year old windows are the deteriorated. Faded steel framed skylights. Select areas of brick masonry damage was observed. Extensive water infiltration was observed at boiler room. Interior has been demolished due to water damage. Masonry chimney and penthouse structures are in advanced deterioration.	Full roof replacement. Replacement of all windows and skylights. Replace select steel lintels, repair masonry as required. Repair all interior finishes affected by water infiltration. Address source of infiltration at basement level mechanical room and repair foundation walls. Reconstruct three basement level classrooms. Reconstruct masonry chimney and penthouse structures.	X	X	X	X	O	X	X
182	4908142673	NEWARK CITY	460	Hawkins Street	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	50+	\$ 2,900,000.00	Water infiltration through the walls above and below grade, windows, door and roofing.	Trench around below grade walls, install wall waterproofing and drainage in conjunction with foundation drains. Completely remove and replace all roofing with new shingles and a 3 ly built-up system. Remove and replace all windows and doors with the exception of the main entrance. Repoint all walls.	X	X	X	X	O	X	X

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	A	C	L	M	O	P	S	T	U	V	W	X	Y	Z	AA	AB	AC
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183	4908145970	NEWARK CITY	477	John F Kennedy	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	26	\$ 4,126,900.00	Wide spread failure of roof deteriorated or failing of spray applied foam roof was observed. Roofs at lower roofs are older and beyond warranty. Shingles are missing from multiple locations on pitched roofs. Windows transoms have rusted through. Water freely infiltrates into the wood-framed staircase enclosure. Primary door are older wood assemblies. One chimney has a prominent outward lean. Select lintels have rusted and deformed and several wood framing members at pitched roof are damaged.	Replace all roofs. Replace all windows. Acoustical windows are strongly recommended. Reconstruct exterior closure at rear stair case with masonry. Repair/replace damaged wood framing members at pitched roof. Replace select lintels at windows, repair related masonry. Replace siding, ramp and stairs at modular classroom. Reconstruct brick chimney and penthouse structures at stair tower. Repair/replace all interior finishes affected by water infiltration.	X	X	X	X	O	X	X
184	4908152876	NEWARK CITY	465	Ivy Hill	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	48	\$ 2,012,159.47	Popping mortar joints and stepped cracking most likely attributed to water infiltration occur throughout the building. Water infiltration is most likely occurring at the deteriorated spray foam roof system.	Conduct through investigation (including probes) at facades to determine if flashing, cavity design, and weep holes are properly functioning. Replace existing roof system and investigate condition of tectum roof deck.	X	X	X	X	O	X	X
185	4908155427	NEWARK CITY	480	Lafayette Street	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	85	\$ 1,986,235.02	The roof is in poor to fair condition despite the warranty expiring in 2009. Masonry elements such as mortar, steel lintels, and coping stones are failing and deteriorating throughout the building.	Recoat or replace existing roof. Complete masonry repairs at deteriorated/ failing mortar, lintels, and coping stones.	X	X	X	X	O	X	X
186	4908158479	NEWARK CITY	490	Lincoln	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	50	\$ 3,000,000.00	50 year old window/curtain wall systems are single glazed systems with metal spandrel panels. Exterior doors need of replacement. Wide spread cracks exist at stucco. Penthouse structures are in need of repair. Roofing system exterior and interior leaking are beyond warranty. Widespread roof leaks exist near most roof drains. Steel lintels exhibit rust and slight deformation. Cementitious fire proofing is falling away from steel beams at the boiler room plaster damage from water infiltration is apparent at multiple locations.	Replace all windows and exterior doors throughout the school. Patch damaged masonry, address failures in plaster at parapet walls. Reconstruct penthouse structures as necessary. Replace all lower roof areas. Install a new shingled roof at the gymnasium. Replace all drain flashings. Seal chimney cap. Steel lintel replacement. Replace damaged fire proofing at steel beams at ceiling of the boiler room. Repair all finishes damages by water infiltration.	X	X	X	X	O	X	X
187	4918513892	NEWARK CITY	415	Dr. E. Alma Flagg	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry/Other wall system	85	\$ 1,636,857.82	Mortar joints are deteriorated and the concrete base is spalled exposing reinforcing rebars. Windows are severely deteriorated and extremely inefficient. Joints at the EPDM gutter are deteriorated.	Rake and point mortar joints universally. Coat exposed rebars and patch spalled concrete. Remove EPDM gutter lining and provide Liquid Applied flashing membrane. Replace all windows.	X	X	X	X	O	X	X
188	4918519621	NEWARK CITY	710	Sussex Avenue	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry					X	X	X	X	O	X	X

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189	4918546583	NEWARK CITY	040	East Side HS	Structural	Structural	20	\$ 2,968,800.00	Most roofs are 20 years old and older and beyond the limit of their warranty. Failed membrane and flashings were observed at the pre-k wing and auditorium roof. Caulk is the primary seal at joints in coping stones. One of the pitched roofs is finished with membrane roofing. Metal wall panel system at the roof access appears to be original. Safe roof access is required. Windows estimated to be more than 25 years old. Select areas of masonry require pointing. Spalling and fracturing of protruding stone sills and water table/trim was observed. Select door transoms have damaged or missing glazing. Multiple interior wall/ceiling finishes were damaged by water.	Roof replacement is recommended at all roofing systems 20 years and older. An infrared scan is recommended to determine the extent of replacement at any roof area considered to remain in place. Install aluminum cladding at all stone copings. Install an asphalt shingle roof to replace membrane at the pitched roofs. Replace metal wall panel system at roof access. Replace roof ladders. Replace all exterior windows. Replacement sealants at the entire building. Replace steel lintels where required. Make required repairs to damaged brick masonry. Apply flashings to all protruding stone sills, water table/trim, etc. Block-up all holes through exterior walls where equipment or fenestration has been abandoned. Repair door transoms and hardware as required. Patch, repair, and replacement any water damaged interior finishes. Patch/repair damage to concrete window surround.	O	O	O	O	O	O	O
190	4918555075	NEWARK CITY	302	Newark Leadership Academy	Structural	Structural					O	O	O	O	O	O	O
191	4918646077	NEWARK CITY	495	Louise A. Spencer	Structural	Structural					O	O	O	O	O	O	O
192	4918661315	NEWARK CITY	480	Lafayette Street	Structural	Structural					O	O	O	O	O	O	O
193	4918665772	NEWARK CITY	087	American History High	Mechanical System	Heating/Air Conditioning/Ventilatio					X	X	X	X	O	X	X
194	4921123699	NEWARK CITY	040	East Side HS	Fire and Life Safety	Fire Alarm System	105	\$ 2,781,096.00	Steam boiler plant in need of replacement. No mechanical ventilation in building.	Replace steam heating with new hydronic heating system. Replace unit ventilators throughout building. Replace exhaust fans and roof ventilators. Replace gym air handlers.	X	X	X	X	O	X	X
195	4921128567	NEWARK CITY	302	Newark Leadership Academy	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	50	\$ 2,918,100.00	The branch panel-boards and emergency generator have exceeded their useful life. The fire alarm panel required device upgrades and the lighting levels are too low for egress requirements.	All of the existing panel-boards and the emergency generator should be replaced. New devices for the fire alarm system should be provided and the lighting systems should be upgraded.	X	X	X	X	O	X	X
196	4921133796	NEWARK CITY	495	Louise A. Spencer	Fire and Life Safety	Fire Alarm System					X	X	X	X	O	X	X
197	4921138030	NEWARK CITY	415	Dr. E. Alma Flagg	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	40	\$ 1,451,950.00	The branch panel-boards and emergency generator have exceeded their useful life. The fire alarm panel required device upgrades and the lighting levels are too low for egress requirements.	All of the existing panel-boards and the emergency generator should be replaced. New devices for the fire alarm system should be provided and the lighting systems should be upgraded.	X	X	X	X	O	X	X

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198	4921141219	NEWARK CITY	415	Dr. E. Alma Flagg	Fire and Life Safety	Fire Alarm System	32	\$ 2,826,000.00	Roof deteriorated. Roofs over stairwells and storage pantry have failed. Water infiltration at windows. Replacement doors were installed in the original hollow metal frames are deteriorated. Extensive water infiltration. Select control/expansion joints require sealant. Many interior finishes have been damaged due to water infiltration. deteriorated	Replace all roofs. Reconstruct the roof/wall assembly. Replace all windows assemblies including window guards. Replace all exterior doors. Install sealant at the perimeter of the building (floor to footing and wall grade).	X	X	X	X	O	X	X
199	4921145156	NEWARK CITY	200	Ann Street	Building Envelope (water infiltration issues only)	Roof (including drainage)/Other wall system	32	\$ 564,095.00	The branch panel-boards and emergency generator have exceeded their useful life. The fire alarm panel required device upgrades and the lighting levels are too low for egress requirements.	All of the existing panel-boards and the emergency generator should be replaced. New devices for the fire alarm system should be provided and the lighting systems should be upgraded.	X	X	X	X	O	X	X
200	4921149103	NEWARK CITY	200	Ann Street	Fire and Life Safety	Fire Alarm System	45	\$ 806,560.00	Wood doors are deteriorated. Cladding at an original metal panel projection at the kindergarten has rotted away. A failed sump pump assembly has caused the flooding of the gymnasium. Enclosures over entrance at grade must be addressed/reconstructed. Concrete entrance arches at playground entrances have become a potential hazard.	Replace roof, windows and all exterior doors. Select exterior masonry repair, repointing including chimney and flue replacement. Interior finished repair/replacement, including hazardous materials remediation as necessary. Repair/replace various exterior assemblies.	X	X	X	X	O	X	X
201	4921152087	NEWARK CITY	330	Chancellor Avenue	Structural	Structural	45	\$ 1,274,805.00	The main electrical service is located unsafely. The branch panel-boards and emergency generator have exceeded their useful life. The fire alarm panel required device upgrades and the lighting levels are too low for egress requirements.	The main electrical service should be upgraded and relocated. All of the existing panel-boards and the emergency generator should be replaced. New devices for the fire alarm system should be provided and the lighting systems should be upgraded.	X	X	X	X	O	X	X
202	4921155295	NEWARK CITY	330	Chancellor Avenue	Fire and Life Safety	Fire Alarm System					X	X	X	X	O	X	X
203	4921158847	NEWARK CITY	335	Early Childhood Center South	Mechanical System	Heating/Ventilation	38	\$ 1,233,980.00	The branch panel-boards and emergency generator have exceeded their useful life. The fire alarm panel required device upgrades and the lighting levels are too low for egress requirements.	All of the existing panel-boards and the emergency generator should be replaced. New devices for the fire alarm system should be provided and the lighting systems should be upgraded.	X	X	X	X	O	X	X
204	4921170855	NEWARK CITY	335	Early Childhood Center South	Structural	Structural	57	\$ 524,400.00	The condensate receiver has exceeded its useful life, there are no temperature controls, mechanical ventilation and general exhaust systems have failed. The hot water storage tank is leaking. The locker room HVAC unit has exceeded its useful life and deteriorating.	A new condensate receiver should be provided. New temperature controls, exhaust, and ventilation systems should be provided. The locker room HVAC unit should be replaced.	X	X	X	X	O	X	X
205	4921174939	NEWARK CITY	335	Early Childhood Center South	Fire and Life Safety	Fire Alarm System	57	\$ 1,044,325.00	Roof deteriorated. In-ground pool abanded. Structural steel over pool is rusting. Steel lintels primarily at doors, windows, vents in the cafeteria are rusted and deformed. Concrete stairs exiting at the rear of the building are damaged. Roof over concrete vaulted entrance canopy is in need of replacement.	Replace roof and replace the wood fiber deck with a long span metal deck. Refer to recommendations relative to the conditions in which the pool will left (full or empty). Scrape sand and paint rusting roof structure over pool. Replace select lintelsare required.	X	X	X	X	O	X	X

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206	4921180015	NEWARK CITY	480	Lafayette Street	Fire and Life Safety	Fire Alarm System	57	\$ 618,410.00	The branch panel-boards and emergency generator have exceeded their useful life. The fire alarm panel required device upgrades and the lighting levels are too low for egress requirements.	All of the existing panel-boards and the emergency generator should be replaced. New devices for the fire alarm system should be provided and the lighting systems should be upgraded.	X	X	X	X	O	X	X
207	4921183384	NEWARK CITY	710	Sussex Avenue	Mechanical System	Heating/Air Conditioning/Ventilation	50	\$ 934,360.00	The branch panel-boards and emergency generator have exceeded their useful life. The fire alarm panel required device upgrades and the lighting levels are too low for egress requirements.	All of the existing panel-boards and the emergency generator should be replaced. New devices for the fire alarm system should be provided and the lighting systems should be upgraded.	X	X	X	X	O	X	X
208	4921187630	NEWARK CITY	750	Wilson Avenue	Mechanical System	Heating/Air Conditioning/Ventilation	20	\$ 2,122,900.00	The boilers have exceeded their useful life, there are no temperature controls, mechanical ventilation and general exhaust systems have failed.	The boilers should be replaced. New temperature controls, exhaust, and ventilation systems should be provided.	X	X	X	X	O	X	X
209	4921190612	NEWARK CITY	750	Wilson Avenue	Structural	Structural					X	X	X	X	O	X	X
210	4921193049	NEWARK CITY	303	Fast Track Success Academy	Mechanical System	Heating/Ventilation	90	\$ 325,350.00	Main Building: Stone treads at main entrance stair are fractured (tripping hazard). Select lintels supporting stone headers at windows are rusting. Holes exist through the wood deck at running track. Annex Building: Steel clips angles at treads of fire escape are rusted. Wood framed stair enclosure at basement entrance is separated from the building. Steel channel frame at stair assembly existing first floor has deteriorated. Sheet metal cornice (and framing) has decayed. Freestanding storage shed (supply room) has been crushed. Brick chimney is prominently leaning outward.	Main Building: Replace stone treads at main entrance stair (or reconstruct). Scrape, paint, replace rusting steel lintels. Selective replacement. Annex Building: Repair weakened treads at fire escape; brush blast and paint. Reconstruct stair enclosure at basement entrance. Replace steel stair assembly existing first floor. Replace freestanding storage shed (supply room). Reconstruct brick chimney-leaning.	X	X	X	X	O	X	X
211	4921197368	NEWARK CITY	303	Fast Track Success Academy	Fire and Life Safety	Fire Alarm System	104	\$ 4,858,858.82	All spaces are heated via steam radiators and cabinet heaters which do not provide ventilation air. The radiators and cabinet heaters and steam distribution piping are over 100 years old and failing. The heating and ventilating units serving the auditorium, and gymnasium and similar spaces are original and not working properly. Most of the exhaust systems are not functioning properly. The pneumatic ATC controls are not functioning and the DDC components of the ATC system are not working properly.	Provide steam/hot water heat exchanger and covert facility to hot water heating. Replace radiators and cabinet heaters with unit ventilators in classrooms. Replace all air handling units. Replace non-functioning exhaust systems/fans. Replace electrical service and distribution system. Replace pneumatic controls and faulty DDC controls with complete DDC system.	X	X	X	X	O	X	X
212	4921200330	NEWARK CITY	050	Malcolm X Shabazz HS	Building Envelope (water infiltration issues only)	Window Systems/Masonry	30	\$ 413,736.16	The fire alarm control panel is over 30 years old and is connected to legacy equipment. Not all spaces are covered by signaling/detection as required by today's Codes. The emergency generator is 22 years old and is difficult to maintain and report as not working.	Replace fire alarm control panel, legacy fire alarm devices, and detection and signaling per Code. Replace emergency generator set.	X	X	X	X	O	X	X
213	4921205375	NEWARK CITY	050	Malcolm X Shabazz HS	Mechanical System	Heating/Air Conditioning/Ventilation	40	\$ 496,181.95	Courtyard windows at the addition are in poor condition and appear to be the original windows installed when the addition was constructed in 1976. These windows have a single layer of plexi-glass glazing which is brittle and discolored while also providing little to no thermal qualities. Sealant at the perimeter of the glazing is failing allowing air and moisture infiltration.	Replace deteriorated windows with insulated aluminum windows.	X	X	X	X	O	X	X

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214	4921209077	NEWARK CITY	050	Malcolm X Shabazz HS	Fire and Life Safety	Fire Alarm System	103	\$ 16,717,356.61	Boilers are 42 years old and beyond useful life expectancy requiring constant repairs. Steam radiators and cabinet heaters do not provide ventilation air. Steam distribution piping is over 100 years old and failing. Boilers/domestic hot water breeching and stack are failing. Packaged rooftop unit serving music room is not working properly and the split air conditioning units serving computer lab and audio/visual are not functioning properly. The air handling unit serving the main lobby is undersized. The domestic water heater is not working properly and the associated storage tank is failing. Most of the exhaust systems are not functioning properly. The split air conditioning unit is serving the conference room is not functioning properly. Steam traps are failing. The electrical service and distribution system the in 1913 wing are over 50 year sold showing signs of failing. The pneumatic ATC controls are not functioning and various DDC components of the ATC system are not working properly.	Replace steam boilers and all peripherals with hot water boilers and peripherals. Replace boiler/water heater breeching and stack. Replace radiators and cabinet heaters with unit ventilator in classroom of the 1913 wiring. Replace all cooled condensing unit for split air conditioning units for computer lab and audio/visual room. Repair or replace packaged rooftop unit for music room. Replace air all air handling unit main lobby. Replace domestic water heater and storage tank. Replace non-functional exhaust system/fans. Repair or replace split air conditioning unit serving area behind general office area. Repair pneumatic non-function steam traps. Replace electrical service and distribution system in 1913 wing. Replace pneumatic controls and faulty DDC controls with complete DDC system.	X	X	X	X	0	X	X
215	4921222990	NEWARK CITY	070	Weequahic HS	Mechanical System	Heating/Air Conditioning/Ventilation	15	\$ 113,042.67	The fire alarm does not provide full coverage of the 1913 wing as required by today's Codes.	Provides additional signaling/detection devices.	X	X	X	X	0	X	X
216	4921227796	NEWARK CITY	080	West Side HS	Mechanical System	Heating/Air Conditioning/Ventilation	50	\$ 9,767,676.60	Boilers are 30 years old and beyond usefull life expectancy. Most of the unit ventilators are over 20 years old and are not functioning properly. Steam radiators and cabinet heaters do not provide ventilation air. Steam distribution piping is over 84 years old and failing. Heating and ventilating units for the cafeteria, kitchen, old gymnasium, weight room and auditorium are typically original construction and are not working properly or at all. Most of the exhaust systems/fans are not functioning properly. The electrical service and distribution system is comprised of components over 60 years old and is showing signs of failing. The pneumatic ATC controls are not functioning and the DDC components of the ATC system are not working properly.	Replace steam boilers and all peripherals with hot water and peripherals. Survey existing unit ventilators and repair if possible, or replace. Replace heating and ventilating units for the cafeteria, kitchen, old gymnasium, weight room and auditorium. Replace non-functioning exhaust system/fans. Repair or replace the elevator. Replace electrical service and distribution system. Replace pneumatic controls and faulty DDC controls with complete DDC system.	X	X	X	X	0	X	X

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217	4921231721	NEWARK CITY	310	Camden Street	Building Envelope (water infiltration issues only)	Masonry/Roof (including drainage)/Window systems	91	\$ 7,379,687.78	Most of the unit ventilators are over 20 years old or older and are not functioning properly. The radiators and cabinet heaters are 91 years old and do not provide ventilation air. Hot water distribution piping is over 91 years old and failing. The heating and ventilating unit serving the auditorium is not working. The air handling unit serving the media center is not working. The split air conditioning unit serving room 120A (computer lab) is not functioning properly. Most of the exhaust systems are not functioning properly. The split air conditioning unit serving the conference room is not functioning properly. The pneumatic ATC controls are not functioning and the DDC components of the ATC systems are not working properly.	Survey existing unit ventilators and repair if possible or replace. Replace radiators and cabinet heaters with unit ventilators in classrooms of the 1925 wing. Replace the heating ventilating unit serving the auditorium. Replace air handling unit serving the media center. Replace non-functioning exhaust systems/fans. Repair or replace split air conditioning unit serving the computer lab. Replace electrical service and distribution system in 1913 wing. Replace pneumatic controls and faulty DDC controls with complete DDC system.	X	X	X	X	0	X	X
218	4921235267	NEWARK CITY	310	Camden Street	Fire and Life Safety	Fire Alarm System	104	\$ 412,228.93	Open joints between the aluminum windows and the brick masonry openings. Deteriorated mortar joints at the masonry and precast facade. Water infiltration at low flashing areas.	Seal/ flash openings around windows. Point at deteriorated masonry joints. Provide liquid applied flashing at low flashing conditions.	X	X	X	X	0	X	X
219	4921238623	NEWARK CITY	350	Cleveland	Mechanical System	Heating/Air Conditioning/Ventilatio	20	\$ 339,128.00	The emergency generator is 55 years old and is difficult to maintain and shows water damage.	Replace emergency generator set.	X	X	X	X	0	X	X
220	4921241883	NEWARK CITY	350	Cleveland	Fire and Life Safety	Fire Alarm System	104	\$ 4,099,614.55	All spaces are heated via steam radiators and cabinet heaters which do not provide ventilation air. The radiators and cabinets heaters and steam distribution piping are over 100 years old and failing. The heating and ventilating units serving the auditorium and gymnasium and similar spaces are original and not working properly. Most of the exhaust systems are not functioning properly. The pneumatic ATC controls are not functioning and the DDC components of the ATC system are not working properly.	Provide steam/hot water heat exchanger and convert facility to hot water heating. Replace radiators and cabinet heaters with unit ventilators in classrooms. Replace heating and ventilating units. Replace non-functioning exhaust systems/fans. Replace electrical service and distribution system. Replace pneumatic controls and faulty DDC controls with complete DDC system.	X	X	X	X	0	X	X
221	4921244653	NEWARK CITY	520	McKinley	Building Envelope (water infiltration issues only)	Masonry/Window systems	27	\$ 177,100.18	The emergency generator is 27 years old, difficult to maintain and report as not working.	Replace emergency generator set.	X	X	X	X	0	X	X
222	4921248991	NEWARK CITY	520	McKinley	Fire and Life Safety	Fire Alarm System	95	\$ 464,228.55	Stucco at the original 1915 building is cracking and spalling. Mortar joints at the north wall of the original building are severely deteriorated. Crack masonry occurs throughout the courtyard elevation of the addition. Windows at the Administrative portion of the Addition are in poor condition and appear to be the original windows installed when the addition was constructed in 1959.	Repair/replace damaged stucco finish at original building. Repoint north masonry wall. Repair crack masonry. Replace deteriorated windows with insulated aluminum windows.	X	X	X	X	0	X	X
223	4921251395	NEWARK CITY	655	Early Childhood Center West	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	20	\$ 149,969.94	The emergency generator is difficult to maintain and reported as not working.	Replace emergency generator set.	X	X	X	X	0	X	X
224	4921270075	NEWARK CITY	655	Early Childhood Center West	Mechanical System	Heating/Air Conditioning/Ventilation	100	\$ 1,896,855.95	Deteriorated masonry joints and cracking are prevalent at the Facade of original 1917 building. The roof at the addition is deteriorated with multiple active leaks. Aluminum windows are in very poor condition.	Universal pointing of deteriorated mortar joints at the original building. Repair or replace window and door lintels. Replace the existing rood system at the addition and futher investigate the condition of the roof deck. Replace deteriorated/failing windows.	X	X	X	0	0	0	0

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225	4921273406	NEWARK CITY	455	Harriet Tubman	Building Envelope (water infiltration issues only)	Masonry/Roof (including drainage)/Window systems	101	\$ 2,303,496.36	Steam radiators and ventilators do not provide ventilation air in the 1917 wing. Steam distribution piping is over 100 years old and failing. The three (3) packaged rooftop units service the 1972 wing are over 40 years old and not working properly. The domestic water heater is not working properly. The domestic hot water booster heater for the dishwasher is not working. Most of the exhaust systems are not functioning properly. The pneumatic ATC controls are not functioning and various DDC components of the ATC systems are not working properly.	Replace radiators and cabinet heaters with unit ventilators in classrooms of the 1917 wing. Replace packaged rooftop units for the 1972 wing. Replace packaged rooftop units for the 1972 wing. Replace packaged rooftop units for the 1972 wing. Replace domestic water heater. Replace domestic hot water booster heater. Replace non-functioning exhaust system/fans. Replace electrical service and distribution system in 1917 wing. Replace pneumatic controls and faulty DDC controls with complete DDC system.	X	X	X	X	O	X	X
226	4921278327	NEWARK CITY	455	Harriet Tubman	Mechanical System	Heating/Air Conditioning/Ventilation	44	\$ 593,850.81	Mortar joints are deteriorated at the 1972 addition. Roof drains are prone to clogging. Water entering Boiler Room during heavy rain.	Rake and point mortar joint at areas of deteriorated. Provide overflow drains or scuppers. Provide sump pit and pump.	X	X	X	X	O	X	X
227	4921282204	NEWARK CITY	455	Harriet Tubman	Fire and Life Safety	Fire Alarm System	110	\$ 1,945,302.48	The unit ventilators appear to be over 50 years old while the radiators and cabinet heaters appear to be original. The unit ventilators do not appear to be functioning. Steam radiators and cabinet heaters do not provide ventilation air. Steam distribution piping is over 100 years old and failing. All the heating and ventilating units are original and none appear to be working. Most of the exhaust systems/fans are not functioning properly. The electrical service and distribution service is over 50 years old and is showing signs of deterioration. The pneumatic ATC controls are not functioning and the DDC components of the ATC system are not working properly.	Provide steam/hot water heat exchanger and convert facility to hot water heating. Replace non-functioning unit ventilators. Replace radiators and cabinet heater with unit ventilators in classrooms. Replace heating and ventilating units. Replace electrical service and distribution system. Replace pneumatic controls and faulty DDC controls with complete DDC system.	X	X	X	X	O	X	X
228	4921284629	NEWARK CITY	477	John F Kennedy	Structural	Structural	53	\$ 127,361.40	The emergency generator is 53 years old and is difficult to maintain.	Replace emergency generator set.	X	X	X	X	O	X	X
229	4921288301	NEWARK CITY	465	Ivy Hill	Mechanical System	Heating/Air Conditioning/Ventilation	48	\$ 396,402.95	The brick facade shows signs of displacement at the roof level and also linear mortar joint displacement. The concern is that the improperly designed and/or installation of the cavity wall has been causing damage to the structural steel which may be causing rust jacking, mortar and brick displacement for over 40 years. This condition, if not remedied will only get worse.	In projects similar to this, the steel has been exposed, assessed and depending on the condition, has been wire brushed and a rust inhibitive coating has been applied. Reinforcing of the steel may be necessary if the deterioration is extensive. Once this is done then cavity wall flashing is installed to protect the steel. Weeps are established in the replaced brick to allow water to escape.	X	X	X	X	O	X	X

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230	4921291658	NEWARK CITY	490	Lincoln	Mechanical System	Heating/Air Conditioning/Ventilation	85	\$ 6,302,471.63	Unit ventilators are over 40 years old and most are non-functioning. Some spaces are heated by radiators and/or cabinet heaters only and do not receive ventilation air. The majority of exhaust systems/fan do not work. The majority of the electrical distribution system is over 50 years old and show signs of deterioration. The pneumatic ATC controls are not functioning.	Provide steam/hot water heat exchanger to convert facility to hot water heating. Replace unit ventilators in classrooms. Provide unit ventilators in classrooms containing only radiators and/or cabinet heaters. Replace heating and ventilating units. Replace non-functioning exhaust systems/fans. Replace electrical service and distribution system. Replace pneumatic controls with complete DDC system.	X	X	X	X	O	X	X
231	4921298467	NEWARK CITY	020	Barringer HS	Building Envelope (water infiltration issues only)	Masonry/Roof (including drainage)	100	\$ 4,459,192.33	Boilers are 30 years old and beyond useful life expectancy requiring constant repairs. The radiators and cabinet heaters providing the majority of heating throughout the building do not provide ventilation air. Heating and ventilating units serving the auditorium, cafeteria and gymnasium, etc. are not working properly. Most of the exhaust systems are not working properly. The majority of the electrical distribution system is over 50 years old and shows sign of deterioration. The pneumatic ATC controls are not functioning and the DDC components of the ATC system are not working properly.	Replace steam boiler and all peripherals with hot water boilers and peripherals. Replace radiators and cabinet heaters with unit ventilators. Replace all H&V units for auditorium, cafeteria and gymnasium, etc. Replace electrical service and distribution system. Replace pneumatic controls and faulty DDC controls with complete DDC system.	X	X	X	X	O	X	X
232	4921302775	NEWARK CITY	020	Barringer HS	Mechanical System	Heating/Air Conditioning/Ventilation	52	\$ 284,144.00	Exposed exterior concrete columns are unfinished and have been absorbing moisture. This has damaged exterior concrete and interior plaster finishes.	Apply water repellent exterior concrete columns.	X	X	X	X	O	X	X
233	4921305303	NEWARK CITY	020	Barringer HS	Structural	Structural	53	\$ 7,458,788.00	Unit vents, air handlers and boilers beyond useful life. Boilers have had many repairs. Non functional pneumatic controls	Replace Boilers, unit ventilators, and air handlers. Replace old pneumatic controls with DDC	X	X	X	X	O	X	X
234	4921307956	NEWARK CITY	056	Technology HS	Fire and Life Safety	Fire Suppression System	52	\$ 79,936.00	There are areas of deteriorated concrete columns on the building exterior.	Repairs areas of spalled concrete and for exposed rebar.	X	X	X	X	O	X	X
235	4921310869	NEWARK CITY	610	Ridge Street	Mechanical System	Heating/Air Conditioning/Ventilation	30 Years (Estimated)	\$ 397,458.00	1. All sprinkler heads have been recalled. 2. Some magnetic door locks integrated with the fire alarm system are not operational.	1. Replace all sprinkler 2. Replace all defective magnetic door locks.	X	X	X	X	O	X	X
236	4921313473	NEWARK CITY	610	Ridge Street	Structural	Structural	105 Years	\$ 199,475.00	The gym and attic heating and ventilating unit is not operating. One unit ventilator is not operating.	Replace heating and ventilating in the attic and gym. Replace one unit ventilator.	X	X	X	X	O	X	X
237	4921318469	NEWARK CITY	430	Benjamin Franklin	Structural	Structural	105 Years	\$ 117,221.00	Falling concrete slab over boiler room, falling rear gate concrete top, falling chimney, falling front steps.	Rebuild boiler room slab. Rebuild rear gate. Rebuild chimney top. Repair front steps.	X	X	X	X	O	X	X
238	4921322074	NEWARK CITY	270	Branch Brook	Mechanical System	Heating/Air Conditioning/Ventilation	113	\$ 166,638.00	Structural cracks, failed cafeteria floor and ceiling, failing areaways, cracked chimney.	Repair cracks, replace cafeteria floor and ceiling, rebuild areaways, rebuild chimney top.	X	X	X	X	O	X	X
239	4921336592	NEWARK CITY	301	Luis Munoz Marin	Mechanical System	Heating/Air Conditioning/Ventilation	70	\$ 874,359.00	In-operable unit vents. In-adeqaute ventilation thru Auditorium/cafe air handlers .Old and in-operable exhaust fans and temperature controls.	Replace unit vents, exhaust fans and air handlers. Replace pneumatic controls with DDC	X	X	X	X	O	X	X
240	4921340170	NEWARK CITY	010	Arts HS	Mechanical System	Air Conditioning/Heating/Ventilation	25	\$ 102,183.00	Four rooftop type units in the courtyard have failed.they serve internal windowless rooms for HVAC	Repalce four packaged HVAC units	X	X	X	X	O	X	X

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241	4921344990	NEWARK CITY	010	Arts HS	Fire and Life Safety	Fire Alarm System	45	\$ 4,241,957.00	Mechanical systems in older portions are obsolete. Buyers need replacement. No mechanical ventilation in older unit.	Replace steam heat system with new hydronic system. Replace chillers with new chillers. Install horizontal and OAI covers. Replace exhaust fans on roof. New DDC for all new equipment. Analyze all mechanical systems.	X	X	X	X	O	X	X
242	4921347870	NEWARK CITY	304	Bard Early College	Mechanical System	Heating/Air Conditioning/Ventilation	20+	\$ 1,542,452.00	Replace smoke and heat detectors. Generator is not operating. Battery power emergency and exit lighting in poor condition.	Replace smoke detectors, heat detectors, addressable modules. Replace generators. Replace battery powered emergency abd exit lighting.	X	X	X	X	O	X	X
243	4921350275	NEWARK CITY	304	Bard Early College	Fire and Life Safety	Fire Alarm System	13	\$ 384,853.00	Serveral units are not operating- retro commissioning is recommended to identify deficiencies.	Perform retro-commissioning if boiler plant, air handling unitunit ventilators, exhaust fans, contols. Correct air deficiencies discovered from commissioning.	X	X	X	X	O	X	X
244	4921352902	NEWARK CITY	600	BRICK Peshine Avenue	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	44	\$ 164,720.00	Due to age of electrical panel boards replacement is recommended.	Replace main distribution panel boards.	X	X	X	X	O	X	X
245	4921356871	NEWARK CITY	600	BRICK Peshine Avenue	Fire and Life Safety	Fire Alarm System	105	\$ 3,200,000.00	Foam roof are failing and should be replaced. Assorted masonry issues at exterior walls require replacement, repointing, resealant etc. Windows and doors maybe suspecitions infiltration interior finish damage due to infiltration.	New built up roof in lieu of spray foam roof remove. Replace damaged brick concrete and limestone. Repoint masonry, real joints, replace brick angels. Remove mosaic tiles and ewplace with eifs. Replace faulty/damaged windows and doors. Repair damaged interior finishes.	X	X	X	X	O	X	X
246	4921360034	NEWARK CITY	220	BRICK Avon Academy	Building Envelope (water infiltration issues only)	Masonry/Roof (including drainage)/Window					X	X	X	X	O	X	X
247	4921362971	NEWARK CITY	220	BRICK Avon Academy	Fire and Life Safety	Fire Alarm System	18	\$ 804,000.00	Water infiltration into the basement level of school. Water infiltration into the field house and the 2 story gymnasium/auditorium addition through the roof.	Trench around walls below grade and install wall water proofing and drainage in conjunction with foundation drainage. Completely tear off roofing system and install new 3 ply roofing.	X	X	X	X	O	X	X
248	4921365175	NEWARK CITY	605	Quitman Street	Fire and Life Safety	Fire Alarm System	55	\$ 492,914.00	Parts may not be available for older electrical panelboards.	Replace panelboards, electrical system man distribution.	X	X	X	X	O	X	X
249	4921367766	NEWARK CITY	670	South 17th Street	Fire and Life Safety	Fire Alarm System	28+	\$ 1,095,549.00	Fire alarm system is over 13 years old and replacement is recommended. Generator is in poor condition and not operating. Battery powered emergency and exit lighting is aged and should be replace. Due to date replace electrical switchboard.	Replace fire alarm system. Replace generator. Replace battery powered emergency and exit lighting. Replace existing switchboard.	X	X	X	X	O	X	X
250	4921370266	NEWARK CITY	435	G W Carver	Structural	Structural	40	\$ 633,468.00	Due to age of electrical systems, replacement of electrical panelboard is recommended. Generator is old age recommended for replacement.	Replace building electrical system main panelboard and distribution panelboards. Replace existing generator.	X	X	X	X	O	X	X

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251	4921373030	NEWARK CITY	435	G W Carver	Fire and Life Safety	Fire Alarm System	37	\$ 560,250.30	Severe water infiltration issues at boiler room foundation walls. Select areas of exterior masonry need replacement, repointing, new joints and repairs to lintels. Roof repairs where cracking. Doors/frames rotting deficient hardware.	Install new drainage at building foundation wall after trenching at Boiler Room. Masonry repairs throughout including repointing, control joints, replacement roof repairs at locations where failing. Replacement of rotted doors/frames and deficient hardware. Reseal windows where joints are failing.	X	X	X	X	O	X	X
252	4921375143	NEWARK CITY	470	Hawthorne Ave	Mechanical System	Heating/Air Conditioning/Ventilation	37	\$ 817,210.00	Electrical equipment in boiler room has been damaged by water.	Replace emergency generator. Replace main boiler room electrical distribution panel.	X	X	X	X	O	X	X
253	4921377380	NEWARK CITY	470	Hawthorne Ave	Fire and Life Safety	Fire Alarm System	50+	\$ 2,653,452.00	Steam piping is old, steam traps do not work. Control valves have questionable operability. Water system is not redundant and doors not allow for proper tempering of water. H&V for large spaces are defont. No mechanical ventilation in instructional spaces.	Replace gym H&V, cafeteria H&V. Replace all of the radiator & HVAC equipment steam trap and control valves. Provide mechanical ventaltation, replace kitchen hood, toilet room exhaust and domestic water heating system.	X	X	X	X	O	X	X
254	4921379645	NEWARK CITY	354	North 10th Street Elementary	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	30	\$ 530,996.00	Emergency generator and transfer switch are inoperable. Main switch gear and distribution panel are beyond useful.	Replace emergency generator and auto transfer switch. Replace main electrical switch gear and boiler room distribution panel.	X	X	X	X	O	X	X
255	4921383432	NEWARK CITY	354	North 10th Street Elementary	Mechanical System	Heating/Air Conditioning/Ventilation	25	\$ 2,575,086.00	Sub-terranean room has leaks. Roof is old and near end of useful life. Windows are failing. Exterior doors are extremly old, wood doors. Skylight over gym is failing. Masonry needs repointed.	Replace roof, exterior doors, and windows. Replace skylight over gym. Exterior masonry to be repointed. Waterproof sub-terranean room.	X	X	X	X	O	X	X
256	4921385546	NEWARK CITY	354	North 10th Street Elementary	Fire and Life Safety	Fire Alarm System	70	\$ 2,180,032.00	Abandoned in-operable unit ventilators in classrooms. In operable exhaust fans. Boilers are past their useful life and require constant repairs. Obsolete pneumatic temprature controls.	Replace unit ventilators, exhaust fans, boilers, and temperature controls.	X	X	X	X	O	X	X
257	4921388380	NEWARK CITY	640	South Street	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	25	\$ 295,339.00	Existing fire alarm system consists of an old initiating and indicating devices throughout the school. A new ESTB fire alarm panel was recently installed as an emergency and monitors detection devices throughout the school. The fire alarm systemdoes not comply with current code requirements nor barrier free requirments. Wiring is old and should be updated.	Replace fire alarm system, install new fire alarm indicating and initiating devices, and annunciator panel. Reuse existing fire alarm panel.	X	X	X	X	O	X	X
258	4921391770	NEWARK CITY	640	South Street	Mechanical System	Heating/Air Conditioning/Ventilation	45	\$ 5,562,200.00	Excessive water infiltration at basement level boiler and electrical rooms. Cracks in foundation walls as well as from the sidewalk vault along Oliver Street. Single glazed windows and wood exterior door deteriorated. Roofs deteriorated and well beyond the limits of any warranty. Projected masonry need additional flashing. Select lintels are deformed.	Replace all windows and doors throughout the building. Replace all roof systems. Replace steel lintels where required. Repair or reconstruct exterior masonry stairs. Excavate and the install foundation waterproofing and drains at the perimeter of the basement. Reconstruct the sidewalk vault. Parge basement walls. Include hazardous materials remediation as necessary.	X	X	X	X	O	X	X
259	4921394109	NEWARK CITY	640	South Street	Structural	Structural	45	\$ 2,524,050.00	The boilers have exceeded their useful life, there are no temperature controls, mechanical ventilation and general exhaust systems have failed. The basement sump pumps require upgrade.	The boilers should be replaced. New temperature controls, exhaust, and ventilation systems should be provided. New sump pumps should be installed.	X	X	X	X	O	X	X

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260	4921396045	NEWARK CITY	640	South Street	Fire and Life Safety	Fire Alarm System					X	X	X	X	O	X	X
261	4921818325	NEWARK CITY	460	Hawkins Street	Mechanical System	Heating/Air Conditioning/Ventilation	45	\$ 1,354,680.00	The main electrical service is water damaged and deteriorating. The branch panel boards and emergency generator have exceeded their useful life. The fire alarm panel required device upgrades and the lighting levels are too low for egress requirements.	The main electrical service should be upgraded and relocated. All of the existing panel boards and the emergency generator should be replaced. New devices for the fire alarm system should be provided and the lighting systems should be upgraded.	X	X	X	X	O	X	X
262	4921821142	NEWARK CITY	460	Hawkins Street	Fire and Life Safety	Fire Alarm System	28	\$ 1,938,300.00	There are no temperature controls, and mechanical ventilation and general exhaust system have failed. The basement sump pump requires an upgrade.	New mechanical ventilation should be provided and new temperature controls should be installed. New sump pumps should be provided.	X	X	X	X	O	X	X
263	4920389745	CITY OF ORANGE TWP	105	Rosa Parks Central Community School	Structural	Structural	11	\$ 20,000.00	Retainer wall to the driveway and playground area is dilapidated	Replace retainer wall and playground fence	X	O	O	O	O	X	X
264	4921038930	CITY OF ORANGE TWP	110	Oakwood Avenue School	Mechanical System	Air Conditioning/Ventilation	90	\$ 400,000.00	No HVAC, old wing air circulating unit that was installed when the building was initially constructed, is no longer operable. Heating boilers are old and dilapidated	Need to install HVAC system in the old wing and boilers need to be replaced	X	O	X	O	O	X	X
265	4921056794	CITY OF ORANGE TWP	115	Orange Preparatory Academy	Mechanical System	Air Conditioning/Ventilation	90	\$ 400,000.00	The old air circulation system that was installed when the building was initially constructed in the 1800s is not operable and dilapidated. The power supply to the building is low voltage and will not support window air units.	Need to install new air handling units, need power upgrade to the entire building.	X	O	O	O	O	X	X
266	4921068475	CITY OF ORANGE TWP	090	Heywood Avenue School	Structural	Heating	100	\$ 300,000.00	Heating pipes routed under the gym floor are old and dilapidated, causing steam evaporation under the gym and woodfloor of gym buckling. Making the gym floor hazardous to students health and safety	Reroute steam pipes and install new gym floor	X	O	X	O	O	X	X
267	4921095923	CITY OF ORANGE TWP	115	Orange Preparatory Academy	Building Envelope (water infiltration issues only)	Other Wall System/Masonry	100	\$ 300,000.00	Water infiltration when heavy rain occurs through window and window seals and window surroundings brick wall	Replace windows and repoint brick walls	X	X	X	O	O	X	X
268	4921110124	CITY OF ORANGE TWP	115	Orange Preparatory Academy	Mechanical System	Heating	100	\$ 350,000.00	Heating Boilers are old and dilapidated	Replace boilers with new efficient system	X	O	X	O	O	X	X
269	4921119257	CITY OF ORANGE TWP	110	Oakwood Avenue School	Fire and Life Safety	Fire Alarm System	90	\$ 200,000.00	fire Alarm system is old and outdated, faulty and needs major renovation, repair and upgrade	Install new fire alarm system to meet latest IBC code.	X	X	X	O	O	X	X
270	4921138648	CITY OF ORANGE TWP	115	Orange Preparatory Academy	Fire and Life Safety	Fire Suppression System	90	\$ 300,000.00	Fire Alarm system is old and outdated, faulty and needs major renovation, repair or upgrade	Install new fire alarm system to meet latest IBC code	X	O	O	O	O	X	X
271	4921832770	CITY OF ORANGE TWP	090	Heywood Avenue School	Structural	Structural	100	\$ 300,000.00	Playground is not conducive for children outdoor play area.	Need new playground installation	X	O	O	O	O	X	X
272	4921835409	CITY OF ORANGE TWP	090	Heywood Avenue School	Structural	Structural	100	\$ 200,000.00	Roof of old section leaks especially during heavy or moderate rain	Replace roof of old wing section of the building	X	X	X	O	O	X	X
273	4921837802	CITY OF ORANGE TWP	080	FOREST STREET SCHOOL	Structural	Structural	100	\$ 300,000.00	Roof of the old wing leaks during moderate or heavy rain	Replace old building section roof	X	O	X	O	O	X	X
274	4921839735	CITY OF ORANGE TWP	080	FOREST STREET SCHOOL	Mechanical System	Air Conditioning/Ventilation	100	\$ 400,000.00	No HVAC in the old wing, the air circulation unit that was installed when the old wing of the building was constructed is no longer operable. Boiler is dilapidated	Need new HVAC and new boiler in the old wing	X	O	O	O	O	X	X
275	4921841622	CITY OF ORANGE TWP	080	FOREST STREET SCHOOL	Fire and Life Safety	Fire Alarm System	100	\$ 200,000.00	Fire Alarm system is old and outdated, faulty and needs major upgrade, renovation and repair.	Install new fire alarm system to meet latest IBC code	X	X	X	O	O	X	X
276	4921843186	CITY OF ORANGE TWP	080	FOREST STREET SCHOOL	Building Envelope (water infiltration issues only)	Window Systems	100	\$ 450,000.00	Water infiltration from walls of old wing of the school	Brick repointing is necessary in certain areas of the building.	X	O	X	O	O	X	X
277	4921845628	CITY OF ORANGE TWP	110	Oakwood Avenue School	Building Envelope (water infiltration issues only)	Window Systems	100	\$ 50,000.00	Water infiltration	Building brick repointing	X	O	X	O	O	X	X

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278	4921846913	CITY OF ORANGE TWP	115	Orange Preparatory Academy	Building Envelope (water infiltration issues only)	Window Systems	100	\$ 50,000.00	Water infiltration from the walls in the Auditorium	Repoint brick walls	X	O	X	O	O	X	X
279	4921849142	CITY OF ORANGE TWP	105	Rosa Parks Central Community School	Fire and Life Safety	Fire Alarm System	100	\$ 150,000.00	The fire Alarm in the Central Pre-K section is old and dilapidated. Faulty and outdated.	Install new fire alarm system to meet latest IBC code	X	O	O	O	O	X	X
280	4891419227	PASSAIC CITY	120	Pulaski Elementary	Building Envelope (water infiltration issues only)	Roof (including drainage)/Masonry	56	\$ 1,100,000.00	The existing roofs are in excess of (30) years old, out of warranty and are presently leaking, although there have been and continue to be ongoing local repair work. The roofs require immediate replacement. See attached reports, pictures and estimates for the work.	There will be a complete tear off of all existing roofs down to the existing deck, the deck will be repaired as required and there will be full replacement with new built up roofing complete with a 25 year NDL warranty.	X	X	X	O	O	X	X
281	4891435796	PASSAIC CITY	125	Etta Gero Elementary School, PS #9	Building Envelope (water infiltration issues only)	Roof (including drainage)/Masonry	58	\$ 1,000,000.00	The existing roofs are in excess of (30) years old, out of warranty and are presently leaking, although there have been and continue to be ongoing local repair work. The brick shelves and parapets are in need of permanent masonry repair work. The roofs require immediate replacement. See attached reports, pictures and estimates for the work.	There will be a complete tear off of all existing roofs down to the existing deck, the deck will be repaired as needed, and there will be full replacement with new built up roofing complete with a 25 year NDL warranty.	X	X	X	O	O	X	X
282	4914020433	PATERSON CITY	050	School No. 1	Building Envelope (water infiltration issues only)	Roof (including drainage)					O	O	O	O	O	O	O
283	4915851625	PATERSON CITY	050	School No. 1	Structural	N/A	17	\$ 200,000.00	Decking, railing and awnings four TCU	Replace	X	O	X	O	O	O	O
284	4915863450	PATERSON CITY	060	School No. 2	Mechanical System	Heating/Ventilation					O	O	O	O	O	O	O
285	4915868319	PATERSON CITY	060	School No. 2	Building Envelope (water infiltration issues only)	Roof (including drainage)	145	\$ 550,000.00	The field membrane has deteriorated and has open seams in the membrane that is allowing water to leak into the roof system. The roof drainage system is in a poor condition and draining properly. There is water standing on the roof and cannot drain properly to the roof drainage system.	Replace roofing system.	X	X	X	O	O	X	O
286	4915872474	PATERSON CITY	070	School No. 3	Mechanical System	Heating/Ventilation					O	O	O	O	O	O	O
287	4916206511	PATERSON CITY	070	School No. 3	Fire and Life Safety	Fire Alarm System	117	\$ 55,000.00	The existing fire panel is obsolete and is out of production. Parts to make necessary repairs are discontinued and unavailable for purchase from the manufacture. These aging parts are beginning to fail at a high frequency creating a service safety issue. When a part fails, the entire system must be replaced. Schools and building are then unprotected for long periods of time.	The fire panel and all associated devices must be replaced	X	O	X	O	O	X	O
288	4916213448	PATERSON CITY	090	School No. 5	Building Envelope (water infiltration issues only)	Roof (including drainage)					O	O	O	O	O	O	O
289	4916224237	PATERSON CITY	100	School No. 6	Building Envelope (water infiltration issues only)	Roof (including drainage)	95	\$ 553,000.00	Metal Roof \$33,000 Mod.Bit. Roof \$520,000 The roof system is failing due to the amount of water that is trapped under the roof system and on top of the concrete roof deck. Water is infiltrating through roof penetrations and flashing details and into the building, cause efflorescence to develop on interior walls.	Replace metal and Mod. Bit. Roofing systems.	X	X	X	O	O	X	X
290	4916232499	PATERSON CITY	100	School No. 6	Mechanical System	Heating/Ventilation					O	O	O	O	O	O	O

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291	4916241527	PATERSON CITY	100	School No. 6	Structural	N/A					O	O	O	O	O	O	O
292	4916247172	PATERSON CITY	110	School No. 7	Mechanical System	Heating					O	O	O	O	O	O	O
293	4916254134	PATERSON CITY	110	School No. 7	Structural	N/A					O	O	O	O	O	O	O
294	4916257713	PATERSON CITY	120	School No. 8	Mechanical System	Heating					O	O	O	O	O	O	O
295	4916285588	PATERSON CITY	120	School No. 8	Structural	N/A					O	O	O	O	O	O	O
296	4916291041	PATERSON CITY	130	School No. 9	Structural	N/A	28	\$ 48,000.00	Main entrance stairs removal and replacement	Replace	X	O	X	O	O	O	O
297	4916297389	PATERSON CITY	140	School No. 10	Structural	N/A					O	O	O	O	O	O	O
298	4916418981	PATERSON CITY	150	School No. 11	Mechanical System	Heating/Air Conditioning/Ventilatio					O	O	O	O	O	O	O
299	4916437958	PATERSON CITY	160	School No. 12	Mechanical System	Heating					O	O	O	O	O	O	O
300	4916442849	PATERSON CITY	160	School No. 12	Structural	N/A					O	O	O	O	O	O	O
301	4916446588	PATERSON CITY	170	School No. 13	Mechanical System	Air Conditioning					O	O	O	O	O	O	O
302	4916451340	PATERSON CITY	170	School No. 13	Mechanical System	Heating					O	O	O	O	O	O	O
303	4916454797	PATERSON CITY	180	School No. 14	Fire and Life Safety	Fire Alarm System	125	\$ 85,000.00	The rear fire escape is severely deteriorated. The support beams are rusted and metal decking is buckeling and failing. This creates a tripping hazard and safety issue	The fire escape is anchored and needs replacement.	X	X	X	O	O	O	O
304	4916465437	PATERSON CITY	180	School No. 14	Mechanical System	Heating					O	O	O	O	O	O	O
305	4916469647	PATERSON CITY	190	School No. 15	Building Envelope (water infiltration issues only)	Masonry	90	\$ 770,000.00	High and Upper Bay Roofs \$540,000 Low Bay Roofs \$230,000 The roofing system is in fair condition. The roof flashing details need to be repaired in order to make them water tight. There is a significant amount of coping stone joint deterioration.	Replace the roofing system	X	X	X	O	O	X	X
306	4916475000	PATERSON CITY	190	School No. 15	Mechanical System	Air Conditioning					O	O	O	O	O	O	O
307	4916482915	PATERSON CITY	061	School No. 17	Structural	N/A	125	\$ 53,000.00	Install kitchen walls, electrical upgrade and install compartment sinks in new kitchen area with grease trap	Replace	X	O	X	O	O	O	O
308	4916498933	PATERSON CITY	220	School No. 18	Structural	N/A					O	O	O	O	O	O	O
309	4916502711	PATERSON CITY	220	School No. 18	Fire and Life Safety	Fire Alarm System					O	O	O	O	O	O	O
310	4916509955	PATERSON CITY	230	School No. 19	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry	120	\$ 78,000.00	Flat built-up roof. The built-up roof system is in failing condition, with penetration and flashing details all in need of replacement.	Replacement	X	X	X	O	O	X	X

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311	4916514742	PATERSON CITY	230	School No. 19	Structural	N/A	120	\$ 77,200.00	Water proofing of exterior walls in the gym water infiltration through two kitchen doors. Retaining wall boring neighbor's property. Retaining wall school perimeter.	Weather stripping, rebuild and repair	X	X	O	O	O	O	O
312	4916527536	PATERSON CITY	240	School No. 20	Building Envelope (water infiltration issues only)	Masonry/Roof (including drainage)	118	\$ 435,000.00	The field sheets of the modified bitumen roof system is in a failing condition and has lost adhesion to the building, and therefore will need to be replaced in order to keep the roof water tight. This membrane roofing system is in a failed condition and will need to be replaced in order to make this roof system water tight. The only thing that is keeping the building from leaking, is that there is a concrete deck holding the water on the roof deck.	Replacement of roofing system	X	X	X	O	O	X	X
313	4916532668	PATERSON CITY	240	School No. 20	Mechanical System	Air Conditioning/Heating/Ventilation					O	O	O	O	O	O	O
314	4916542109	PATERSON CITY	240	School No. 20	Structural	N/A	118	\$ 8,000.00	Remove and replace existing drainage in cafeteria and install sump pump	Replace	X	O	X	O	O	O	O
315	4916550650	PATERSON CITY	250	School No. 21	Building Envelope (water infiltration issues only)	Masonry					O	O	O	O	O	O	O
316	4916558079	PATERSON CITY	250	School No. 21	Structural	N/A	111	\$ 150,000.00	Sandstone walls on ground level leak and caused damage and leak.	Escavafron and water proofing.	X	X	X	X	O	O	O
317	4916561511	PATERSON CITY	250	School No. 21	Mechanical System	Heating					O	O	O	O	O	O	O
318	4916567158	PATERSON CITY	270	School No. 24	Building Envelope (water infiltration issues only)	Masonry					O	O	O	O	O	O	O
319	4918217674	PATERSON CITY	280	School No. 25	Mechanical System	Heating/Air Conditioning/Ventilatio					O	O	O	O	O	O	O
320	4918226006	PATERSON CITY	280	School No. 25	Mechanical System	Heating/Air Conditioning/Ventilatio					O	O	O	O	O	O	O
321	4918252652	PATERSON CITY	280	School No. 25	Structural	Structural	84	\$ 150,000.00	All exterior cement steps and retaining walls are failing.	Repair or replace all failing systems.	X	O	X	O	O	O	X
322	4918255638	PATERSON CITY	280	School No. 25	Building Envelope (water infiltration issues only)	Roof (including drainage)					O	O	O	O	O	O	O
323	4918258772	PATERSON CITY	290	School No. 26	Structural	Structural	64	\$ 48,000.00	Retaining wall needs areas of repair, pointing and replacement. Decorative columns in rear of building need partial rebuild (two colums)	Repair	X	O	X	O	O	O	O
324	4918266315	PATERSON CITY	290	School No. 26	Mechanical System	Air Conditioning/Ventilatio					O	O	O	O	O	O	O
325	4918271894	PATERSON CITY	300	School No. 27	Building Envelope (water infiltration issues only)	Roof (including drainage)					O	O	O	O	O	O	O
326	4918276400	PATERSON CITY	300	School No. 27	Structural	Structural	60	\$ 80,000.00	Decking, railing and awnings for two TCU	Replace	X	O	X	O	O	O	O

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327	4918295562	PATERSON CITY	300	School No. 27	Fire and Life Safety	Fire Alarm System	60	\$ 65,000.00	The existing fire panel is obsolete and is out of production. Parts to make necessary repairs are discontinued and unavailable for purchase from the manufacture. These aging parts are beginning to fail at a high frequency creating a service safety issue. When a part fails, the entire system must be replaced. Schools and building are then unprotected for long periods of time.	The fire panel and all associated devices must be replaced	X	O	X	O	O	X	O
328	4918297832	PATERSON CITY	310	School No. 28	Structural	Structural	54	\$ 200,000.00	Kitchen and Cafeteria need complete floor removal and rebuild.	Replace	X	O	X	O	O	O	O
329	4918300913	PATERSON CITY	310	School No. 28	Mechanical System	Heating/Air Conditioning/Ventilatio					O	O	O	O	O	O	O
330	4918322588	PATERSON CITY	300	School No. 27	Fire and Life Safety	Fire Alarm System					O	O	O	O	O	O	O
331	4918325199	PATERSON CITY	311	School No. 29	Structural	Structural	90	\$ 40,000.00	Window replacement building wide	Replace	X	X	O	O	O	O	O
332	4918332285	PATERSON CITY	312	School No. 30	Building Envelope (water infiltration issues only)	Roof (including drainage)	36	\$ 5,000,000.00	Overall this roof system has failed due to the openings in the roof system and flashing details. This roof system must be replaced in order to make this roof water tight.	Replace roofing system	X	X	X	O	O	X	X
333	4918337242	PATERSON CITY	312	School No. 30	Structural	Structural	36	\$ 42,500.00	Replace all existing interior fire doors (17 sets)	Replace	X	O	X	O	O	O	O
334	4918339865	PATERSON CITY	220	Early Learning Center	Fire and Life Safety	Fire Alarm System	56	\$ 95,000.00	The existing fire panel is obsolete and is out of production. Parts to make necessary repairs are discontinued and unavailable for purchase from the manufacture. These aging parts are beginning to fail at a high frequency creating a service safety issue. When a part fails, the entire system must be replaced. Schools and building are then unprotected for long periods of time.	The fire panel and all associated devices must be replaced	X	X	X	O	O	X	O
335	4918370475	PATERSON CITY	220	Early Learning Center	Building Envelope (water infiltration issues only)	Masonry	56	\$ 105,000.00	Perimeter flashing detail in poor condition, roof penetrations are not water tight, and built-up roof system is in poor condition.	Replace roofing system.	X	X	X	O	O	X	X
336	4918376403	PATERSON CITY	220	Early Learning Center	Structural	Structural	56	\$ 22,500.00	Stairs at main entrance need complete removal and rebuild. Doors on side of building need replacement (four doors). Water proof boiler room walls. Catwalk needs removal and replacement.	Replace	X	O	X	O	O	O	O
337	4918380160	PATERSON CITY	325	Norman S. Weir	Structural	Structural	96	\$ 6,000.00	Three sets of exterior door at side building	Replace	X	O	X	O	O	O	O
338	4918392849	PATERSON CITY	045	Dale Avenue	Structural	Structural	36	\$ 50,000.00	Yankee gutters building wide	Repair	X	O	X	O	O	O	O
339	4918398974	PATERSON CITY	045	Dale Avenue	Building Envelope (water infiltration issues only)	Roof (including drainage)	36	\$ 260,000.00	Overall the roofing system is in poor condition at the time of inspection. The existing membrane roof system is worn and at the end of its life cycle. This roof must be replaced.	Replace roofing system.	X	X	X	O	O	X	X
340	4918403041	PATERSON CITY	045	Dale Avenue	Building Envelope (water infiltration issues only)	Masonry					O	O	O	O	O	O	O

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341	4918409889	PATERSON CITY	047	Edward W. Kilpatrick	Mechanical System	Heating/Air Conditioning/Ventilation	42	\$ 750,000.00	All heating systems in this building and air conditioning in this school are original when school was built. All systems are rotted out and do not work .	Change all classroom units.	X	O	X	O	O	O	O
342	4918419447	PATERSON CITY	047	Edward W. Kilpatrick	Building Envelope (water infiltration issues only)	Roof (including drainage)	42	\$ 563,000.00	Overall the EPDM rubber roof system is in poor condition. This roof system should be restored to stop current water infiltration into the building. The shingle roof is in fair condition. The shingles are starting to curl up and a few shingles are missing, with some damaged and do need to be repaired in order to make the roof water tight. The curled up shingles is sign that the roof is old and will need replaced.	Replace EPDM and Shingle roofing systems.	X	X	X	O	O	X	X
343	4918422916	PATERSON CITY	316	New Roberto Clemente	Structural	Structural					O	O	O	O	O	O	O
344	4918428681	PATERSON CITY	316	New Roberto Clemente	Fire and Life Safety	Fire Alarm System					O	O	O	O	O	O	O
345	4918434861	PATERSON CITY	010	Silk City	Mechanical System	Heating					O	O	O	O	O	O	O
346	4918438825	PATERSON CITY	010	Silk City	Building Envelope (water infiltration issues only)	Masonry	108	\$ 300,000.00	Water is infiltrating the foundation wall of the building and the building sits on the lot line of the property.	Rebuild foundation wall of the side of the building and provide waterproofing and drainage to divert ground water and runoff around building.	X	X	X	O	O	X	X
347	4918441587	PATERSON CITY	010	Silk City	Structural	Structural	108	\$ 27,000.00	Front door needs new magnetic entry system and panic bars. Water proof boiler room walls and ceiling.	Replace	X	O	X	O	O	O	O
348	4918444299	PATERSON CITY	020	Rosa L. Parks	Fire and Life Safety	Fire Alarm System	30	\$ 175,000.00	The existing fire panel is obsolete and is out of production. Parts to make necessary repairs are discontinued and unavailable for purchase from the manufacture. These aging parts are beginning to fail at a high frequency creating a service safety issue. When a part fails, the entire system must be replaced. Schools and building are then unprotected for long periods of time.	The fire panel and all associated devices must be replaced	X	O	X	O	O	X	O
349	4918447868	PATERSON CITY	020	Rosa L. Parks	Building Envelope (water infiltration issues only)	Roof (including drainage)					O	O	O	O	O	O	O
350	4918450075	PATERSON CITY	035	International High School	Building Envelope (water infiltration issues only)	Roof (including drainage)					O	O	O	O	O	O	O
351	4918455463	PATERSON CITY	307	John F. Kennedy High School	Building Envelope (water infiltration issues only)	Roof (including drainage)	36	\$ 3,000,000.00	Building masonry façade is failing. Finish brick face is delaminating from the façade and chunks of masonry sill units and lintels are falling off the building creating a safety hazard.	Remove brick façade and replace in-kind.	X	X	X	O	O	X	X
352	4918459607	PATERSON CITY	307	John F. Kennedy High School	Mechanical System	Heating/Air Conditioning/Ventilation					O	O	O	O	O	O	O
353	4918462909	PATERSON CITY	307	John F. Kennedy High School	Structural	Structural					O	O	O	O	O	O	O
354	4918467117	PATERSON CITY	003	Eastside High School	Fire and Life Safety	Fire Alarm System					O	O	O	O	O	O	O
355	4918477426	PATERSON CITY	003	Eastside High School	Mechanical System	Heating/Air Conditioning/Ventilation	50	\$ 2,000,000.00	Chiller and cooling tower have met the life expectancy. They do no longer run. System has been down for numerous years. This has effected the teaching enviroment for the students and staff. This chiller did the whole new additional back then.	Replace to bring exhaust systems to standard.	X	O	X	O	O	O	O

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356	4918480454	PATERSON CITY	003	Eastside High School	Building Envelope (water infiltration issues only)	Roof (including drainage)	89	\$ 1,871,750.00	Cafeteria, Baeurle Field House , Auditorium , Connector roofs retrofit ,Gym retrofit ,New Classroom Wing Old Classroom Wing. Overall roofing systems have failed and are in need of replacement in order to make the roofs water tight.	Replace roofing systems	X	X	X	O	O	X	X
357	4918488261	PATERSON CITY	003	Eastside High School	Structural	Structural					O	O	O	O	O	O	O
358	4918490929	PATERSON CITY	003	Eastside High School	Mechanical System	Heating	89	\$ 150,000.00	Above cafeteria the mechanical exhaust fans are original and work on gravity. Unfortunatly the fans do not spin anymore. Currently there isn't any air movement in the cafeteria. This causes staff and students to leave doors open and causes a safety and health hazard.	Replace to standards. Power exhaust via electric	X	O	X	O	O	O	O
359	4918493758	PATERSON CITY	003	Eastside High School	Mechanical System	Heating	20	\$ 50.00	na		O	O	O	O	O	O	O
360	4920345960	PERTH AMBOY CITY	145	James J. Flynn School	Mechanical System	Air Conditioning/Heating/Ventilation					O	O	O	O	O	O	O
361	4920359298	PERTH AMBOY CITY	145	James J. Flynn School	Building Envelope (water infiltration issues only)	Window Systems					O	O	O	O	O	O	O
362	4920362466	PERTH AMBOY CITY	150	Samuel E. Shull School	Mechanical System	Air Conditioning/Heating/Ventilation					O	O	O	O	O	O	O
363	4920365030	PERTH AMBOY CITY	150	Samuel E. Shull School	Building Envelope (water infiltration issues only)	Window Systems/Roof (including drainage)					O	O	O	O	O	O	O
364	4920367479	PERTH AMBOY CITY	140	William C. McGinnis School	Building Envelope (water infiltration issues only)	Roof (including drainage)					O	O	O	O	O	O	O
365	4920371869	PERTH AMBOY CITY	140	William C. McGinnis School	Building Envelope (water infiltration issues only)	Window Systems/Masonry					O	O	O	O	O	O	O
366	4920374188	PERTH AMBOY CITY	050	Perth Amboy High School	Building Envelope (water infiltration issues only)	Roof (including drainage)					O	O	O	O	O	O	O
367	4920377263	PERTH AMBOY CITY	200	Robert N. Wilentz	Building Envelope (water infiltration issues only)	Roof (including drainage)					O	O	O	O	O	O	O
368	4920424567	PERTH AMBOY CITY	050	Perth Amboy High School	Building Envelope (water infiltration issues only)	Masonry					O	O	O	O	O	O	O
369	4920427175	PERTH AMBOY CITY	150	Samuel E. Shull School	Fire and Life Safety	Fire Suppression System					O	O	O	O	O	O	O
370	4920429190	PERTH AMBOY CITY	140	William C. McGinnis School	Fire and Life Safety	Fire Suppression System					O	O	O	O	O	O	O
371	4920431281	PERTH AMBOY CITY	200	Robert N. Wilentz	Mechanical System	Air Conditioning					O	O	O	O	O	O	O
372	4920465015	PERTH AMBOY CITY	140	William C. McGinnis School	Mechanical System	Heating					O	O	O	O	O	O	O
373	4921453136	PHILLIPSBURG TOWN	105	Phillipsburg Elementary School	Mechanical System	Heating/Ventilation	41	\$ 3,650,000.00	HVAC systems are failing.	Replace all boilers and air handling units along with associated controllers.	X	X	X	O	O	O	X
374	4921465512	PHILLIPSBURG TOWN	110	Phillipsburg Middle School	Building Envelope (water infiltration issues only)	Other Wall System/Masonry	50	\$ 775,000.00	Water infiltration evident in gym windows and at roof trim.	Replace windows at gym. Remove and replace trim at room.	X	X	X	O	O	O	X
375	4921471488	PHILLIPSBURG TOWN	105	Phillipsburg Elementary School	Building Envelope (water infiltration issues only)	Masonry/Other wall system	41	\$ 1,225,500.00	Windows and exterior doors are allowing water and air infiltration into the building.	Replace all windows and doors.	X	X	X	O	O	O	X
376	4921477337	PHILLIPSBURG TOWN	070	Phillipsburg Primary School	Building Envelope (water infiltration issues only)	Other Wall System/Masonry	41	\$ 735,000.00	Windows and exterior doors are allowing water and air infiltration.	Replace all exterior doors and windows.	X	X	X	O	O	O	X

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377	4921484642	PHILLIPSBURG TOWN	150	Phillipsburg Early Childhood Learning Center	Mechanical System	Air Conditioning/Heating	12	\$ 315,000.00	HVAC system coils failing, controls not working properly, and cooling source not working properly. Condensation forming on floors creating dangerous situations.	Replace cooling source, repipe system and replace defective coils.	X	X	X	O	O	O	X
378	4911340846	PLAINFIELD CITY	050	Plainfield High School	Mechanical System	Heating					O	O	O	O	O	O	O
379	4911346874	PLAINFIELD CITY	050	Plainfield High School	Structural	Structural					O	O	O	O	O	O	O
380	4917001212	PLAINFIELD CITY	060	Hubbard Middel School	Fire and Life Safety	Fire Alarm System					X	X	O	O	X	X	X
381	4917011590	PLAINFIELD CITY	070	Maxson Middle School	Fire and Life Safety	Fire Alarm System					X	X	O	O	X	X	X
382	4919188286	PLAINFIELD CITY	050	Plainfield High School	Structural	Structural					O	O	O	O	O	O	O
383	4918917412	SALEM CITY	050	Salem High School	Mechanical System	Heating/Air Conditioning	46	\$ 2,596,602.00	Failed HVAC	Replace HVAC	X	X	X	O	O	O	X
384	4918956618	SALEM CITY	050	Salem High School	Building Envelope (water infiltration issues only)	Roof (including drainage)											
385	4918974174	SALEM CITY	090	Salem Middle School	Mechanical System	Heating	50	\$ 7,864,341.00	Failed HVAC	Replace HVAC	X	X	X	O	O	O	X
386	4919002791	SALEM CITY	090	Salem Middle School	Building Envelope (water infiltration issues only)	Window Systems	20	\$ 1,647,552.00	Leaking Windows	Replace Windows	O	O	O	O	O	O	O
387	4919035865	SALEM CITY	070	John Fenwick Academy	Mechanical System	Heating/Air Conditioning	60	\$ 5,352,235.00	Failed HVAC	Replace HVAC	O	O	O	O	O	O	O
388	4920769542	TRENTON CITY	160	Cadwalder	Fire and Life Safety	Fire Alarm System					X	O	O	O	O	O	O
389	4920827771	TRENTON CITY	160	Cadwalder	Mechanical System	Ventilation/Heating/Air Conditioning					X	O	O	O	O	O	O
390	4920842132	TRENTON CITY	090	Trenton HS West (former Holland MS)	Building Envelope (water infiltration issues only)	Roof (including drainage)/Window systems/Masonry/Other wall system					X	O	O	O	O	O	O
391	4920882558	TRENTON CITY	280	Robbins	Building Envelope (water infiltration issues only)	Masonry/Roof (including drainage)/Window systems/Masonry/Other wall system					X	O	O	O	O	O	O
392	4920892566	TRENTON CITY	240	Rivera	Building Envelope (water infiltration issues only)	Roof (including drainage)/Masonry/Other wall system					X	O	O	O	O	O	O
393	4920902242	TRENTON CITY	080	Hedgepeth/Williams MS	Structural	Structural					X	O	O	O	O	O	O
394	4920909034	TRENTON CITY	100	Dunn MS	Building Envelope (water infiltration issues only)	Window Systems/Masonry/Other wall system					X	O	O	O	O	O	O
395	4920916768	TRENTON CITY	300	Washington	Building Envelope (water infiltration issues only)	Masonry/Roof (including drainage)/Other wall system					X	O	O	O	O	O	O
396	4920926491	TRENTON CITY	100	Dunn	Mechanical System	Heating/Heating/Air Conditioning					X	O	O	O	O	O	O
397	4921103881	TRENTON CITY	160	Cadwalader	Fire and Life Safety	Fire Alarm System					O	O	O	O	O	O	O
398	4921128963	TRENTON CITY	170	Columbus	Fire and Life Safety	Fire Alarm System					O	O	O	O	O	O	O
399	4921136202	TRENTON CITY	190	Franklin	Fire and Life Safety	Fire Alarm System					O	O	O	O	O	O	O
400	4921142054	TRENTON CITY	200	Grant	Fire and Life Safety	Fire Alarm System					X	O	O	O	O	O	O
401	4921145277	TRENTON CITY	200	Grant	Fire and Life Safety	Fire Alarm System					X	O	O	O	O	O	O
402	4921150317	TRENTON CITY	210	Gregory	Fire and Life Safety	Fire Alarm System					O	O	O	O	O	O	O

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403	4921155110	TRENTON CITY	220	Harrison	Fire and Life Safety	Fire Alarm System					O	O	O	O	O	O	O
404	4921158778	TRENTON CITY	265	P.J. Hill	Fire and Life Safety	Fire Alarm System					O	O	O	O	O	O	O
405	4921163669	TRENTON CITY	265	P.J. Hill	Fire and Life Safety	Fire Alarm System					X	O	O	O	O	O	O
406	4921167369	TRENTON CITY	265	P.J. Hill	Mechanical System	Heating					X	O	O	O	O	O	O
407	4921185338	TRENTON CITY	200	Grant	Mechanical System	Heating/Air Conditioning/Ventilatio					X	O	O	O	O	O	O
408	4921196541	TRENTON CITY	230	Jefferson	Mechanical System	Heating					X	O	O	O	O	O	O
409	4921200600	TRENTON CITY	250	Monument	Mechanical System	Heating					X	O	O	O	O	O	O
410	4921205908	TRENTON CITY	260	Mott	Mechanical System	Heating					X	O	O	O	O	O	O
411	4921210358	TRENTON CITY	280	Robbins	Fire and Life Safety	Fire Alarm System					X	O	O	O	O	O	O
412	4921213981	TRENTON CITY	280	Robbins	Fire and Life Safety	Fire Alarm System					X	O	O	O	O	O	O
413	4921217256	TRENTON CITY	080	Hedgepeth/Williams MS	Mechanical System	Heating/Air Conditioning/Ventilatio					X	O	O	O	O	O	O
414	4921217933	TRENTON CITY	290	Stokes	Fire and Life Safety	Fire Alarm System					X	O	O	O	O	O	O
415	4921223374	TRENTON CITY	265	PJ Hill ES	Mechanical System	Heating/Air Conditioning/Ventilatio					X	O	O	O	O	O	O
416	4921224929	TRENTON CITY	290	Stokes	Fire and Life Safety	Fire Alarm System					X	O	O	O	O	O	O
417	4921227835	TRENTON CITY	300	Washington	Fire and Life Safety	Fire Alarm System					X	O	O	O	O	O	O
418	4921230179	TRENTON CITY	280	Robbins	Mechanical System	Heating/Air Conditioning/Ventilatio					O	O	O	O	O	O	O
419	4921231518	TRENTON CITY	080	Hedgepeth Williams	Mechanical System	Heating					X	O	O	O	O	O	O
420	4921242086	TRENTON CITY	090	Trenton High School West	Fire and Life Safety	Fire Alarm System					X	O	O	O	O	O	O
421	4921257548	TRENTON CITY	090	Trenton High School West	Mechanical System	Heating					X	O	O	O	O	O	O
422	4918914677	UNION CITY	110	Roosevelt School	Mechanical System	Heating					O	O	O	O	O	O	O
423	4918963978	UNION CITY	118	Veterans Memorial School	Building Envelope (water infiltration issues only)	Masonry/Window systems					O	O	O	O	O	O	O
424	4918975889	UNION CITY	050	Emerson Middle School	Mechanical System	Heating					O	O	O	O	O	O	O
425	4918992182	UNION CITY	110	Roosevelt School	Building Envelope (water infiltration issues only)	Roof (including drainage)/Masonry					O	O	O	O	O	O	O
426	4919016732	UNION CITY	060	Union Hill Middle School	Building Envelope (water infiltration issues only)	Masonry					O	O	O	O	O	O	O
427	4901356733	WEST NEW YORK TOWN	050	MEMORIAL HIGH SCHOOL	Mechanical System	Ventilation/Heating/Air Conditioning					O	O	O	O	O	O	O
428	4901876625	WEST NEW YORK TOWN	060	PS # 1	Building Envelope (water infiltration issues only)	Roof (including drainage)					O	O	O	O	O	O	O
429	4901895258	WEST NEW YORK TOWN	060	PS # 1	Building Envelope (water infiltration issues only)	Window Systems					O	O	O	O	O	O	O
430	4901916346	WEST NEW YORK TOWN	055	Hudson - Early Childhood School	Building Envelope (water infiltration issues only)	Roof (including drainage)					O	O	O	O	O	O	O
431	4901932141	WEST NEW YORK TOWN	090	PS # 5	Building Envelope (water infiltration issues only)	Window Systems					O	O	O	O	O	O	O
432	4901938117	WEST NEW YORK TOWN	060	PS # 1	Fire and Life Safety	Fire alarm system					O	O	O	O	O	O	O
433																	O

X= Submitted
O= Omitted