#### Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

	on Assessment Data from IPlan
School / System Code / System Description	Status
Aiton Elementary School	
A1010	
Standard Foundations	Good
B2010	
Repoint Brick Veneer	Fair
Veneer - Stone	Good
Veneer Brick	Fair
B2020	
Hopper units	Poor - Fair
B2030	
Hollow Core Metal	Good
B3010	
Main Building	Fair - Good
Main Roofing	Good
B3020	
Main Roof Skylight	Good
D2010	
Drinking fountains	Good
Floor Mounted Toilet	Good
Sink Faucets	Good
Wall Hung Unrinal	Good
Water Closet Valves	Good
D2020	
Domestic Hot Water Storage Tank	Fair
D3090	
Rooftop vents	Good
Window Air Conditioners	Good
D5010	
Main Electrical Distribution	Good
D5030	
Burglar Alarm System	Good
Heat Sensor	Fair
Install Smoke Detectors	Fair
Main panel at entry and key areas	Fair
Public Address System	Good
Updated pull stations and signal strobe/siren	Fair
Visual Access Door Buzzer	Good
Z1010.4	2004
Green Roof	Good
Amidon-Bowen Elementary School	
A10	
A10 Foundations	Good
A1010	6000
Grade beams	Good
B2010	6000
Exterior Enclosure 1959	Good
Exterior Enclosure 1939	
B2020	Good
	Fair
Exterior Windows	Fair
B2030	
Double Aluminum Glazed Door	Good
Double Hollow Core Metal Exterior Doors	Good
Hollow Core Metal Exterior Doors	Good
B3010	
Roof Coverings	Fair

Drinking fountains Showers - stainless steel column with partitions Toilet Undercounter Sinks	Good Good Good Good
Urinal	Good
D2020 Domestic Water Boilers Piping	Good Fair - Good
D3030	
Air-Cooled Chiller, 125-tons	Good
D3040 Central AHU - Constant Volume	Fair
D3050	
Outdoor Package Air Handling Unit with Gas Heat Rooftop Packaged Unit with gas heat Window A/C Unit	Fair - Good Good Good
D5010	
Main Electrical Service	Fair

D2010

#### **Capital Construction Services Division**

Facilities Condition Assessment Data from IPlan	
School / System Code / System Description	Status
Sub Panels	Good
D5030	
Main Fire Alarm Panel	Good
D5090	
Exit Light L.E.D	Good
Z1010.4	
Green Roof	Good
Structural Evaluation of Roof	Good
Anacostia High School	
A1010	
Foundations	Good
B2010	
Brick Dumpster Enclosure	Good
Equipment Screens	Good
Exterior Enclosure	Good
Precast Concrete Blocks	Good
Pre-cast concrete panels along roofline	Good
B2020	
Exterior Windows	Good
B2030	0004
Double Hollow Core Metal Exterior Doors	Good
Double Hollow Core Metal Exterior Doors with Glazing	Good
-	Good
Single Hollow Core Metal Exterior Doors	Good
B3010	Card
Green Vegetated Roof	Good
PVC single-ply membrane	Good
Standing Seam Metal Roofing	Good
Synthetic Slate Roofing	Good
B3020	
Skylights	Good
D2010	
Drinking fountain	Good
Shower fixtures	Good
Single Restroom Sink	Good
Toilets	Good
Urinals	Good
D2020	
Domestic Water Piping	Good
Ultraviolet Disinfection System	Good
D3030	
Chiller	Good
Cooling Tower - stainless steel - Outdoor Unit	Good
D3040	
Expansion Tank - 100 Gal	Good
Expansion Tank - 175 Gal	Good
Storage Tank - 1953 Gal	Good
D3050	0004
Mini Split System Wall Unit	Good
Outdoor Unit Only - Compressor and Condenser	Good
	Good
Packaged Outdoor - Cooling Only	
Split System Wall Unit	Good
D3060	
D3064 Exhaust & Ventilating Systems	Good
D5010	- ·
Electrical Transformer	Good
Main Electrical Service - 600A 15 kV	Good

Panelboards - 120/208volts, 200amp	Good
Transformer - 150 KVA	Good
Transformer - 225 KVA / 4 each	Good
Transformer - 30 KVA / 3 each	Good
Transformer -112.5 KVA / 2 each	Good
Transformer -15 KVA	Good
Transformer -75 KVA	Good
D5030	
Annunciation Panel	Good
Manual Pull Stations	Good
Strobe Light and Alarm	Good
D5090	
Exit Light L.E.D	Good
Z1010.4	
Consider Green Roof	Good
Consider Green Roof Structural Evaluation by Engineer	Good
Bancroft Elementary School	
A10	

#### Capital Construction Services Division

chool / System Code / System Description	Status
Foundations	Fair - Good
B2010	
Repoint Exterior Brick Walls	Fair
B2020	
Exterior Windows	Good
B2030	
Hollow metal doors	Fair
B3010	
Built-Up Flat Roofing	Fair - Good
Terracotta Tile Roofing	Fair
D2010	
Drinking Fountains	Fair
Floor Mounted Water Closet	Fair - Good
Wall Hung Bathroom Sinks	Fair - Good
Wall Hung Urinals	Fair - Good
D2020	
Domestic Water Heater	Good
D3030	3004
Rooftop Chiller	Fair
D3040	i dii
Central Air Handling Units (AHU)	Fair
D3050	i ali
Rooftop Package Unit	Good
Window A/C Unit	Fair - Good
D5010	
	Fair
Main Building Switch Gear D5030	Fall
	Fair - Good
Fire alarm panel	Fail - Good
Z1010.4	Fair Cood
Consider Green Roof Structural Evaluation by Engineer	Fair - Good
Consider: Green Roof	Fair - Good
arnard Elementary School	
A10	
A10 Foundations	Good
B2010	
Exterior Enclosure	Good
B2020	
Exterior Windows	Good
B2030	
Hollow core steel door	Good
Store front entry	Good
B3010	
Roof Coverings	Good
D2010	
Sinks	Good
Toilets	Good
Urinal	Good
Water Fountain	Good
D2020	
Cold Water Service	Good
Domestic hot water boilers	Good
Hot Water Service	Good
D3030	-
Cooling tower	Good
Cooling tower	Good
D3050	
	- ·

WSHP AHUs in Closets and Gym	Good
D5010	
Closet service panels	Good
D5011 High Tension Service & Dist.	Good
D5030	
Alarm Panel	Good
D5090	
Exit signs	Good
Z1010.4	
Consider Green Roof	Good
Consider Green Roof Structural Evaluation by Engineer	Good
Beers Elementary School	
A1010	
Reinforced Concrete Strip Footing	Fair - Good
B2010	
Repairs and Tuck Pointing Exterior Brick Masonry	Poor - Fair
Tuck Pointing Exterior Brick Masonry	Fair - Good
B2020	

#### **Capital Construction Services Division**

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Casement windows	Good
Double Hung Windows	Good
B2030	
Hollow Core Metal	Fair
B3010	
Building A	Fair
Building B	Fair
Building C	Fair
Building D	Fair
Roof leak and ponding repairs	Good
D2010	
Floor Mounted Toilets	Fair - Good
Floor mounted Urinal	Good
Three wall ceramic tile shower	Good
Wall Hung Lavatory sink	Fair - Good
Wall hung urinal	Fair - Good
Wall Mounted Toilets	Fair
Water Cooler - Floor Mounted	Good
Water Cooler - Wall Hung	Good
D2020	
Cold Water piping	Fair - Good
Domestic Hot Water Heater - Gas	Good
D3030	
Cooling Tower - Fiberglass - Outdoor Unit	Good
D3040	
Chilled Water Recirculation Pump, 5 HP, 215 GPM	Fair
Heated Water Recirculation Pump, 5 HP, 270 GPM	Fair
Hot water heat distribution piping	Fair - Good
Steam Heat Distribution Piping	Fair - Good
D3090	
Abandoned Fuel Oil Pump Set	Poor
Building Automation System (BAS), Repair/Upgrade	Poor
Cast Iron Radiators	Fair
Steam Unit Heaters	Poor
Unit ventilators	Fair - Good
Water Cooled Chiller	Good
Window Air Conditioner	Fair - Good
D5010	
Replace Fuse Panelboards	Poor
Switchboard - 120/208volts, 400 to 2000amp	Fair
D5030	
Central Fire Alarm Panel	Good
Z1010.4	
Throughout Building Roof	Fair
Benjamin Banneker High School	
A10	
Foundations	Fair - Good
B2020	
Aluminum Units	Poor - Fair
B2030	
Door and frame - solid core wood	Poor
Solid core door clad with fiberglass	Fair - Good
B3010	
BUR (Built-up Roofing) System	Fair
B3020	
Skylight - Glass	Poor - Fair

## Skylight - Glass D2010

Countertop Douple Sink	Good
Floor Mounted Toilets	Fair
Wall hung lavatory	Fair
Wall hung urinal	Fair
D2020	
Domestic Hot Water Heater - Gas	Fair
Kitchen Domestic Hot Water Heater - Gas	Good
Pumps and associated equipment	Fair
Water softening equipment	Good
D3040	
Centrifugal Roof Exhaust Fan System	Fair
Univent	Fair
D3050	
Compressor and Condenser - Outdoor Unit Only	Fair
Indoor Unit Only - Cooling, Heating Coils and Circulation Fan	Good
Larger Packaged Outdoor - Cooling and Heating	Good
Library Roof Packaged Outdoor - Cooling and Heating	Good

#### **Capital Construction Services Division**

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Mini split - Compressor and Condenser	Good
Roof Packaged Outdoor - Cooling and Heating	Good
Smaller Packaged Outdoor - Cooling and Heating	Good
Teacher courtyard - two condenser units	Fair - Good
Teacher courtyard Compressor and Condenser - Outdoor Unit Only	Fair - Good
Through Wall / Window A/C Unit	Fair
D5010	
Main Electrical Service - 3,000 Amp	Good
Transformers	Fair
D5030	
Central Fire Alarm Control Panel	Good
Z1010.4	
Flat Roofs	Good
Brent Elementary School	
A10	
A10 Foundations	Good
B2010	
Exterior Enclosure	Good
Precast Window Lintels	Poor - Fair
B2020	
Exterior Windows	Good
B2030	
Hollow Metal Exterior Doors	Good
Hollow Metal Exterior Doors With Glazing	Good
Single Hollow Metal Exterior Doors With Glazing	Good
B3010	6004
Roof Coverings	Good
B3020	0000
	Foir
Skylight - Plastic	Fair
Drinking fountain	Good
Single Restroom Sink	Good
Toilet	Good
Urinal	Good
D2020	
Domestic Hot Water Storage Tank	Fair
Domestic Water Boiler, Gas-fired, 420 MBH	Fair - Good
Domestic Water Supply Piping	Good
D3030	
Condensing unit, roof-mounted, 15-tons	Good
Condensing unit, roof-mounted, 2-tons	Good
Condensing unit, roof-mounted, 7.5-tons	Fair
Outdoor Unit Only - Compressor and Condenser	Good
D3040	
Central AHU - Constant Volume	Fair - Good
Exhaust Fan, 4425 CFM	Good
Fan coil unit, 7.5-tons	Fair - Good
Energy Recovery Unit, 3600 CFM	Fair - Good
Outdoor Unit Only - Compressor and Condenser	Good
RTU-1 rooftop unit, 5-tons	Good
Split-Systems	Good
D5010	3004
Main Electrical Service	Good
D5030	3000
D5030 D5090	
	Cood
Exit Lighting	Good

### Exit Lighting Z1010.4

Z1010.4 Consider: Green Roof Investments	Good
Brightwood Education Campus	
A10	
A10 Foundations	Good
B2010	
Exterior Enclosure	Good
Parapets	Good
B2020	
Aluminum Window Units	Good
B2030	
Double hollow core steel doors	Good
Single hollow core steel doors	Good
Store Front Entry Doors	Good
B3010	
Batten Seam Metal Panels	Good
PVC single-ply membrane	Good
B3020	

**Capital Construction Services Division** 

School / System Code / System Description	Status
Roof hatch	Good
Skylight - Plastic	Good
D2010	
Plumbing Fixtures	Good
Single Restroom Sink	Good
Three Wall Fiberglass Showers	Good
Wall Mounted Toilets	Good
Water Cooler - Wall Hung	Good
D2020	
Domestic Water Piping	Good
Water heaters	Good
D3030	
Air Cooled Water Chiller Unit - Outdoor Unit	Good
D3040	
Air Handling Unit	Good
Air handling Unit	Good
Convector Units	Good
D5010	
Main Electrical Service - 600A 15 kV	Good
D5030	Cood
Fire panel D5090	Good
	Good
Emergency lighting Exit Light	Good Good
Z1010.4	GUUU
Green Roof	Good
Study to Evaluate Roof Structural System to Support Green Roof	Good
ookland Education Campus @ Bunker Hill	
A10	
Foundations	Good
B2010	
Exterior Enclosure - Brick	Fair
Exterior Enclosure - brick deterioration	Poor - Fair
B2020	
Exterior Windows	Fair - Good
B2030	
Exterior Doors - double metal	Fair
Exterior Doors - double wood	Fair
Exterior Doors - single metal	Fair
B3010	
Roof Coverings - sloped	Fair - Good
Roofing - flat	Fair - Good
B3020	
Roof Openings - hatch	Poor - Fair
D2010	
Plumbing Fixtures - Drinking Fountain	Fair
Plumbing Fixtures - janitor sinks - floor and wall mounted	Fair
Plumbing Fixtures - lab sink	Good
Plumbing Fixtures - lavatories new	Good
Plumbing Fixtures - lavatories older	Fair
Plumbing Fixtures - stainless steel lavatories new	Good
Plumbing Fixtures - Toilet New	Good
Plumbing Fixtures - Toilet Old	Fair
Plumbing Fixtures - urinals newer	Good
Plumbing Fixtures - urinals older D2020	Fair
	Fair - Good
Plumbing - domestic water heater #1	Fair - Good Poor - Fair
Plumbing - domestic water heater #2 D3030	FUUI - FdII
(VRF) #1 - Variable Refrigerant Flow Systems	Good
(VRF) #1 - Variable Refrigerant Flow Systems	Good
(VRF) #2 - Variable Refrigerant Flow Systems	Good
(VRF) #4 - Variable Refrigerant Flow Systems	Good
(VRF) #5 - Variable Refrigerant Flow Systems	Good
(VRF) #6 - Variable Refrigerant Flow Systems	Good
(VRF) #7 - Variable Refrigerant Flow Systems	Good
(VRF) #8 - Variable Refrigerant Flow Systems	Good
(VRF) #9-14 - Variable Refrigerant Flow Systems	Good
Window AC Units	Fair
D3040	
Exhaust Fan	Good
Exhaust Fan - missing cover	Poor
Steam Distribution Systems - condensate system	Good

#### Capital Construction Services Division

chool / System Code / System Description	Status
Energy Recovery Unit #1	Good
Energy Recovery Unit #2	Good
D5010	
Electrical Service and Distribution - fuse panel	Poor - Fair
Electrical Service and Distribution - new	Good
Electrical Service and Distribution - older for east wing D5030	Fair
Fire Alarm	Good
Z1010.4	
Z1010.4 Consider: Engineering Evaluation for Green Roof Investments	Good
Z1010.4 Consider: Green Roof Investments	Good
rowne Education Campus	
A10 Foundations	Fair - Good
B2010	
Tuck Pointing Exterior Brick Masonry	Fair - Good
B2020	
Double-Glazed Aluminum Windows	Good
Paint Exterior Metal Window Grates B2030	Good
Exterior Doors	Good
B3010	Cood
Modified Bitumen - Single Ply	Poor
Slate Tiled Pitched Roof	Good
B3020	_
Roof Skylights	Poor
D2010 Floor mounted drinking fountain	Fair
Floor Mounted Toilets	Good
Floor mounted Urinal	Fair
Wall Hung Sinks	Fair
Wall hung urinal	Good
Wall Mounted Drinking Fountain	Good
Wall Mounted Toilet	Poor
Wall Mounted Toilets D2020	Fair
Domestic Hot Water Heater	Good
Domestic Water Piping System	Fair - Good
Water softening equipment	Good
D3030	
Cooling Tower - Galvanized - Outdoor Unit	Good
Water Cooled Chiller D3040	Good
Condensate Return System	Good
Heated/Chilled Piping Distribution System	Fair - Good
Kitchen Air Handling Unit	Fair
D3050	
Complete System- Outdoor and Indoor unit	Good
Steam Unit Heaters Unit ventilators	Fair Poor
Window A/C Unit	Fair - Good
D3060	
Gymnasium Exhaust Fans	Fair
D5010	
Electrical Service and Distribution, 1,200 amp	Good
Electrical Service and Distribution, 3,000 amp D5030	Good
Central Fire Alarm Panel	Good
D5090	0000
Illuminated Exit Signs	Good
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair
Consider Installing Green Roof on all flat roof sections ruce-Monroe Elementary School @ Park View	Poor
A10	
Foundations	Good
B2010	0004
Brick Cavity Walls	Fair - Good
P2020	
B2020	-
Exterior Windows	Good
B2030	
Exterior Windows	Good Good Good

#### **Capital Construction Services Division**

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
B3010	
BUR (Built-up Roofing) System	Fair
Pitched Roof Over Auditorium	Fair - Good
D2010	
Plumbing Fixtures	Good
Restroom Sink	Good
Shower	Good
Urinals	Good
D2020	
Cold Water Distribution	Good
Domestic Water Heater Natural Gas, 189,000 BTUH	Good
D3040	
Central AHU - Steam Coils	Good
D3050	
Mini Split systems	Good
Packaged Rooftop Unit	Good
Window Air Conditioners	Good
D5010	
Electrical Service and Distribution	Good
Power Distrabution	Good
D5030	
Central Alarm Panel	Good
D5090	Cood
Exit Lights Z1010.4	Good
	Good
Study to Determine Structural Integrity of Roof Z1010.4 Consider: Green Roof Investments	Good
Surroughs Education Campus	0000
A10	
A10 Foundations	Good
B2010	6000
Repoint Brick Masonry Exterior Walls	Fair
B2020	i un
Double-Paned Aluminum Window Units	Good
Exterior Metal Grates at Windows	Good
B2030	
Exterior Metal Doors	Fair
B3010	
BUR (Built-up Roofing) System	Fair
Slate Tile Pitched Roof	Fair
TPO single-ply membrane	Good
D2010	
Ceramic Tile Showers	Good
Floor Mounted Toilets	Good
Floor mounted Urinals	Fair
Wall Hung Lavatory Sinks	Good
Wall Hung Urinals	Good
Wall-Mounted Drinking Fountains	Good
D2020	
Domestic Hot Water Storage Tank (500 Nominal Gallons)	Good
Domestic Water Piping System	Fair - Good
Dual Water Softener System	Good
D3040	
Centrifugal Roof Exhaust Fan System	Fair
Shell and Tube Heater Exchanger (Steam to Hot Water)	Fair
Steam Condensate Return System	Good

Unit ventilators	Fair
D3050	
Complete System- Outdoor and Indoor unit	Good
Packaged Outdoor - Cooling and Heating	Good
Window A/C Units	Good
D5010	
Main electrical switchgear	Good
D5030	
Central Fire Alarm Panel	Poor
Replace existing horn with horn/strobe	Poor
D5090	
Exit Light L.E.D	Good
G2010	
Concrete Apron at Parking Lot Entrance	Good
Z1010.4	
Green Roof Structural Evaluation by Engineer	Fair - Good
Z1010.4 Consider: Green Roof Investments	
Burrville Elementary School	

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

A10	
A10 Foundations	Good
	Good
32010	2
Cut and Point exterior Brick Veneer	Poor
32020	
Curtain Wall - Insulated Glass	Good
Exterior Windows	Good
32030	
Double Hollow Metal (HM) Door	Fair - Good
Exterior Store Front Doors	Good
Single Hollow Metal (HM) Door	Fair - Good
33010	
	Fair Cood
Modified Bitumen Roof	Fair - Good
Standing Seam Metal Panels	Fair - Good
33020	
Roof hatch	Fair
D2010	
Gang Showers - Locker Rooms	Fair - Good
Mop Sink, Wall Hung	Good
Sink, Stainless Steel	Good
Three Wall Fiberglass	Good
-	
	Fair - Good
Wall Hung Kitchen	Good
Wall hung lavatory	Good
Water Closet	Fair - Good
Water Cooler	Fair
02020	
Domestic Hot Water Boiler, Gas Fired	Good
Domestic Water Distribution	Fair
Water Softener System - Domestic Water Supply Equipment	Good
D3030	Good
Chiller, Screw Type, Water Cooled	Good
Cooling Tower - stainless steel - Outdoor Unit	Good
03040	
AHU - Central AHU - Constant Volume	Fair
AHU- Central AHU - Constant Volume	Fair
AHU - Constant Volume	Fair
AHU-1 Central AHU - Constant Volume	Fair
AHU-2, Central AHU - Constant Volume	Fair
AHU-3, Central AHU - Constant Volume	Fair
AHU-4 Central AHU - Constant Volume	Fair
AHU-7 Central AHU - Constant Volume	Fair
Pump, Chilled Water Distribution 15 HP	Fair
Utility Fan - Centrifugal Roof Exhaust Fan System	Fair
J3050	
Complete System- Outdoor and Indoor unit	Fair - Good
Fan Coil Unit 1 1/2 ton	Fair
Fan Coil Units - 2 1/2 Ton	Fair
Unit Heater - Hot Water	Fair
Unit Heaters - Electric 3KW	Good
Unit Ventilator	Fair
25010	
Electrical Service	Fair - Good
Panelboards - 120/208volts, 200amp	Fair - Good
Panelboards - 120/208volts, 400 to 1200amp	Fair - Good
•	Fair - Good
Panelboards - 277/480volts, 60 to 2000amp	
Transformer - 112.5 KVA	Good
Transformer - 45 KVA	Poor - Fair
Transformer - 75 KVA	Good
D5030	
CCTV System	Good
Fire Alarm Control Panel	Good
Manual Pull Stations	Poor
D5090	1001
Emergency Lighting Fixture	Good
Exit Light	Fair - Good
G2010	
Asphalt Parking lots	Poor - Fair
Driveway Aprons	Good
Z1010.4	
Consider Structural Evaluation for Green Roof	Good
Z1010.4 Consider: Green Roof Investments	Good

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#### Capital Construction Services Division

chool / System Code / System Description	Status
Foundations	Fair - Good
B2020	
Caulking/sealant - panels	Poor - Fair
Caulking/sealant - windows	Good
Exterior windows - hopper and casement	Good
Kalwall translucent panels	Fair - Good
B2030	
Exterior Doors	Poor - Fair
B3010	
Roof - rigid insulation	Fair - Good
Roofing - single ply	Fair - Good
B3020	
Roof hatch	Fair
D2010	
Fixture - urinal - newer	Good
Fixture - urinal - older	Fair
Fixtures - floor mounted drinking fountain	Fair
Fixtures - kitchen sink in cabinet	Fair
Fixtures - toilets - newer	Good
Fixtures - toilets - older	Poor - Fair
Fixtures - wall mounted drinking fountain	Fair - Good
Fixtures - wall mounted lavatory - newer	Good
, Fixtures - wall mounted lavatory - older	Fair
D2020	
Domestic Water Boilers	Fair - Good
D3030	
Chilled water piping	Poor - Fair
Cooling Tower - Galvanized - Outdoor Unit	Fair - Good
Fan Coil Air Conditioning Unit - Indoor Unit	Good
Water Cooled Chiller	Good
D3040	5000
Exhaust Fan - large	Fair - Good
Exhaust Fan - medium	Fair - Good
Exhaust Fan - small	Fair - Good
D3060	
Air Handler	Good
D5010	900u
Electrical Service and Distribution	Fair - Good
D5030	Fair - GOOU
	Fair
Fire alarm panel	Fair
G2010 Rotaining wall motal guardrail	Door
Retaining wall metal guardrail	Poor
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair - Good
Consider: Green Roof Investments	Fair - Good
leveland Elementary School	
B2020	
Exterior Windows	Good
B2030	
Exterior Doors	Good
B3010	
Roof Coverings	Good
D2010	
Classroom Sinks	Good
Countertop Double Kitchen Sink	Good
Custodial Sink	Good

Lavatory sinks	Good
Wall-hung Urinal	Good
Wall-hung water cooler	Good
Water Closets, floor-mounted	Good
Water Closets, wall-hung	Good
D2020	
Water meter	Good
Domestic Water Heater	Good
D3030	
Cooling tower	Good
D3040	
Water Source Heat Pump Units	Good
D3050	
Packaged Heat Recovery System	Fair - Good
D5010	
Electrical Service and Distribution	Good
D5030	
Fire Alarm Control Panel, Addressable	Good

#### **Capital Construction Services Division**

product / system backgrounproduct2010.0.4GoodConsider Green Roof structural Evaluation by EngineerGood2010.0.4Good2010.0.4Good2010.0.4Good2010.0.4Good2020.0Factor Windows2020.0GoodExterior DoorsGood80.00Good2020.1GoodExterior DoorsGood80.01Good2020.2GoodExterior DoorsGood80.01Good2020.3GoodBartGood2020.4Good2020.5Good2020.5Good2020.6Good2020.7Good<	Facilities Condition Assessm	
Consider Green Roof Structural Evaluation by Engineer     Good       Status & Consider Green Roof Structural Evaluation     Good       A1010     Geod       B2020     Good       B1010     Good       B2020     Good       B2020     Good       Drinking fountain     Good       Ploor-mounted water closets     Good       Showers     Good       Wall-hung lavatory sink     Good       Wall-hung lavatory sink     Good       Domestic Water Heater, 1,600 MBH input     Good       B3030     Good     Good       B3040     Good     Good       AUUS, 2,000 to 4,000 CFM, Energy Hecovery with WSHP     Good       AUUS, 2,000 to 4,000 CFM, Energy Hecovery with WSHP     Good       AUUS, 2,000 to 4,000 CFM, Energy Hecovery With WSHP <t< th=""><th>School / System Code / System Description</th><th>Status</th></t<>	School / System Code / System Description	Status
Z1014 Consider: Green Roof Investments     Good       ANDIO     Good       2020     Sector Windows     Good       20230     Good     Good       Exterior Doors     Good     Good       13010     BUR     Good       Danking fountain     Good     Good       13010     BUR     Good       Danking fountain     Good     Good       Floor-mounted water closets     Good       Showers     Good     Good       Vall-mounted water closets     Good       Donsetic Water Holiter, J.600 MBH input     Good       Dorsetic Water Holiter, J.600 MBH input     Good       AHUL J. Qoorger Infiter Hot		Good
Columbia Heights Education Campus           A1323           Factor Windows         Good           B2020         Good           Factor Windows         Good           B2030         Good           B2030         Good           B2030         Good           BUR         Good           D2010         Good           Drinking fountain         Good           Floor-moutred water closets         Good           Showers         Good           Wall-hung lavatory sink         Good           Domestic Water faller, 1,600 MBH input         Good           Domestic Water Hauter, 1,600 MBH input         Good           Damastic Water Hauter, 1,600 MBH input         Good           AHU, 2,000 Lo 4,000 CFM, Energy Recovery with WSHP         Good           AHU, 2,000 Lo 4,000 CFM, Energy Recovery with WSHP         Good	, .	
AD30     Good       Exterior Windows     Good       B2230     Sector Vors     Good       Exterior Doors     Good       BUR     Good       D2100     Good       Darking fourth     Good       BUR     Good       D22100     Good       Darking fourth     Good       Floor mounted water closets     Good       Showers     Good       Wall-hung lavatory sink     Good       Wall-hung lavatory sink     Good       Wall-hung lavatory sink     Good       Domestic Water Heater, J, 600 MBH input     Good       Domestic Water Heater, J, 600 MBH input     Good       Data     Good     AHU, 10, 100 to 14, 120 CFM, Energy Recovery with WSHP     Good       AHU, 10, 100 to 14, 120 CFM, Energy Recovery with WSHP     Good     Good       J3030     Good     AHU, 12, 100 to 14, 120 CFM, Energy Recovery with WSHP     Good       J410, 41, 100 FM, Energy Recovery with WSHP     Good     Good       J411, 54, 100 FM, Energy Recovery with WSHP     Good     Good       J410, 41, 200 TM, Energy Recovery with WSHP     Good     Good       J410, 41, 200 FM, Energy Recovery with WSHP     Good     Good       J410, 41, 200 FM, Energy Recovery with WSHP     Good     Good       J410,		
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**Capital Construction Services Division** 

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Exterior Aluminum Double-Pane Windows Good 2030 Exterior Doors Good	•	Fair
2030 Exterior Doors Good	32020	
Exterior Doors Good		Good
	32030	
Exterior Metal Doors Poor - Fair		
	Exterior Metal Doors	Poor - Fair

#### Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

Status
Good
Poor
Poor - Fair
Fair
Fair
Fair
Fair - Good
Good
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Good Good

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# D3030

Cooling Towers	Good
Packaged chillers, 300-ton modular screw chiller	Good
D3040	
Fan Coil Units	Fair - Good
D3050	
Wall mounted convector	Fair
D5010	
Main electrical switchgear	Good
Panelboards - 120/208volts, 100amp	Good
D5030	
Fire alarm panel	Fair - Good
Pull Stations	Good
D5090	
Exit Lights	Fair - Good
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Good
Green Roof	Good

#### **Capital Construction Services Division**

	Assessment Data from IPlan
School / System Code / System Description	Status
Eastern High School	
A10 Foundations	
A10 Foundations	Good
B2010 Repoint Brick Masonry Exterior Walls	Fair
B2020	Fall
Exterior Aluminum Windows	Good
Greenhouse Glazing	Good
B2030	6000
Decorative Solid Wood Doors with Vision Panels	Good
Single Hollow Metal (HM) Doors	Good
B3010	0000
BUR (Built-up Roofing) System	Fair
Modified Bitumen Flat Roof	Good
TPO Flat Roof	Good
B3020	
Damaged Metal Roof Hatch	Poor
Skylight Sloped Glazed Assemblies	Good
D2010	
Exterior Drinking Fountain	Good
Shower Heads and Components	Good
Wall Hung Lavatory Sinks	Good
Wall Hung Urinals	Good
Wall Mounted Toilets	Good
Wall-Mounted Drinking Fountains	Good
D2020	
Domestic Hot Water Boiler - DWH-1	Good
Domestic Hot Water Boiler - DWH-2	Good
Domestic Hot Water Storage Tank - DWST-1	Good
Domestic Hot Water Storage Tanks	Good
Domestic Water Piping System	Good
Packaged Pumping System – DWBP-1	Good
D2090	
Dual Sump Pump System	Good
D3030	
Air Cooled Water Chiller Unit - Outdoor Unit - CH-1	Good
Cooling Tower - Galvanized - Outdoor Unit - EFC-1	Good
Cooling Tower - Galvanized - Outdoor Unit - EFC-2	Good
D3040	
Ceiling-Suspended Electric Air Handler Unit	Good
Centrifugal Roof Exhaust Fan Systems	Good
Energy Recovery Ventilator – ERV-1	Good
Energy Recovery Ventilator – ERV-2	Good
Kitchen Make Up Air Unit - MAU-3	Good
Make Up Air Unit - MAU-1	Good
Make Up Air Unit - MAU-2	Good
Recirculation Pumps, 50 HP	Good
Rooftop Exhaust Fan	Poor
Rooftop Make Up Air Unit	Good
VAV Boxes	Good
D3050 Ductless Split System – Condenser and ECA	Cood
Ductless Split System – Condenser and FCA	Good
Packaged Cooling and Heating Unit – RTU-1	Good
Packaged Cooling and Heating Unit – RTU-10	Good Good
Packaged Cooling and Heating Unit – RTU-2 Packaged Cooling and Heating Unit – RTU-3	Good
i ackageu cooling and neating offic – KTO-5	Guu

	0000
Packaged Cooling and Heating Unit – RTU-4	Good
Packaged Cooling and Heating Unit – RTU-5	Good
Packaged Cooling and Heating Unit – RTU-6	Good
Packaged Cooling and Heating Unit – RTU-7	Good
Packaged Cooling and Heating Unit – RTU-8	Good
Packaged Cooling and Heating Unit – RTU-9	Good
Packaged Outdoor - Cooling and Heating	Good
Water Source Heat Pump	Good
D5010	
Switchboard - 277/480volts, 1,200-Amp	Good
Switchboard - 277/480volts, 4,000-Amps	Good
D5030	
Central Fire Alarm Panel	Good
D5090	
Exit Lights L.E.D	Good
G2010	
G2022 Paving & Surfacing	Fair
Z1010.4	

#### Capital Construction Services Division

Facilities Condition Assessment Data from iPlan	
chool / System Code / System Description Green Roof	<u>Status</u> Good
Green Roof Structural Evaluation by Engineer	Good
aton Elementary School	
A10	
Foundations	Fair - Good
B2020	
Exterior Windows	Good
B2030	Cood
Exterior Doors B3010	Good
Built-up Roofing	Good
Slate Roofing	Fair
D2010	
Drinking fountains	Good
Urinals	Fair
Wall-hung Institutional Grade Stainless Steel	Good
Water Closets	Good
Water Closet in ADA Restroom	Poor - Fair
D2020	Cood
Domestic Hot Water Boiler Plumbing Return Valve	Good Poor
D3030	1001
ArctiChill Modular Chiller, 300 tons nominal	Good
Cooling tower	Good
D3040	
Air handling Unit	Good
Hot Water Distribution 15hp Pump	Good
D5030	
Fire Alarm Control Panel	Good
Z1010.4	Carad
Consider Green Roof Structural Evaluation by Engineer Consider: Green Roof	Good Good
liot-Hine Middle School	Good
A10	
Foundations	Fair - Good
B2020	
Exterior Windows	Fair
B2030	
Exterior Doors	Fair
B3010	
Single-Ply membrane, Ballasted Roof	Fair - Good
D2010	Carad
Drinking fountains Lavatory sinks	Good Fair
Toilets	Fair
Urinals	Fair
D2020	
Domestic Gas-Fired Water Heater	Good
D3040	
Air Handling Units	Fair
Expansion Tank - 400 Gal	Fair
D3050	
Window A/C Units	Poor - Fair
Window A/C Units	Fair - Good
D5030	Poor - Fair
Fire alarm panel Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Good
Consider: Green Roof	Fair - Good
lington School of the Arts	
A10	
A10 Foundations	Good
B2010	
Brick Masonry Walls	Fair - Good
B2020	_
Exterior Windows	Fair - Good
B2030	
Double Exterior Doors	Fair - Good
B3010	
Elat Poof Coverings	
Flat Roof Coverings	Good
Pitched Roof Coverings	Good Good
-	

**Capital Construction Services Division** 

chool / System Code / System Description	Status
Built in Ceramic Shower	Good
Drinking fountains	Good
Restroom Sink	Good
Toilets	Good
Urinal	Good
D2020	
Domestic Hot Water Heater - Electric	Good
Domestic Water Boiler, 199,000 BTUH input	Good
Domestic Water Distribution	Good
D3030	
Cooling Tower - Galvanized - Outdoor Unit	Good
Indoor Chiller, 108.5-tons nominal	Fair - Good
D3040	
Centrifugal Exhaust Fan System	Good
D3050	
Condensing Unit, 30-tons	Good
Indoor Unit Only - Cooling, Heating Coils and Circulation Fan	Good
Mini Split System	Good
Mini Split systems	Good
Window A/C Unit	Good
D5010	
Main Electrical Service - 600A 15 kV	Good
Panelboards - 120/208volts, 100amp	Fair - Good
D5030	
Fire Alarm Control Panel	Good
Fire Bells	Fair
Manual Pull Stations	Good
D5090	3004
Exit Light	Good
G2010	6000
Loading Dock Drive Way	Good
Z1010.4	600d
Consider Green Roof	Good
Structural Study for Green Roof mery Elementary School	Good
A10	
A10 Foundations	Good
B2010	2004
Exterior Enclosure	Good
B2020	0000
Curtain Walls	Fair
Exterior Windows	Fair
	Fall
B2030	Card
Double Hollow Core Metal Door	Good
Single Hollow Core Metal Door	Good
Single Hollow Core Metal Door with Glazing	Good
B3010	
BUR (Built-up Roofing) System	Fair
D2010	- ·
Drinking fountain	Good
Toilet	Fair
Urinal	Fair
Wall Hung Sink	Fair
D2020	
Domestic Water Heater - 40 gallon	Good
Domestic Water Piping	Fair - Good
Water Softener	Fair
D3030	
Cooling Tower - Galvanized - Outdoor Unit	Poor - Fair
Water Cooled Water Chiller Unit - Indoor Unit	Good
Window Air Conditioner	Fair - Good
D3040	
Central AHU - Constant Volume	Good
Expansion Tank - 119 Gal	Good
D3050	
	Good
Packaged Outdoor - Cooling and Heating	
D5010	Fair - Good
D5010 Main Electrical Service - 600A 15 kV	Fair - Good Good
D5010 Main Electrical Service - 600A 15 kV Panelboards - 120/208volts, 200amp	Fair - Good Good
D5010 Main Electrical Service - 600A 15 kV Panelboards - 120/208volts, 200amp D5030	Good
D5010 Main Electrical Service - 600A 15 kV Panelboards - 120/208volts, 200amp D5030 Pull Stations	
D5010 Main Electrical Service - 600A 15 kV Panelboards - 120/208volts, 200amp D5030	Good

**Capital Construction Services Division** 

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basem foundationsGoodFoundationsGood\$2010Fair - Good\$2020Poor - Fair\$2020Fair - Good\$2030Fair - Good\$2030Fair\$2030Fair\$2030Fair\$2030Fair\$2030Fair\$2030Fair\$2030Fair\$2030Good\$2030Fair\$2030Fair\$2030Good\$2030Fair\$2030Good\$203		6664
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B2010Fair - GoodB2020Fair - GoodS2020Fair - GoodS2030Fair - GoodDouble Hollow Core Metal DoorFairB3010FairB3020FairDouble Hollow Core Metal DoorFairB3020FairDouble Hollow Core Metal DoorFairB3020FairDouble Hollow Core Metal DoorFairB3020FairDouble Hollow Core Metal DoorFairB3020FairDouble Core Metal DoorFairB3020CoodDouble Core Metal DoorGoodDouble Core Metal Co		
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B3010 Built-up Roof Coverings Fair - Good D2010 Drinking fountain Fair - Good Restroom lavatory sinks Fair Urinals Fair - Good Water closets Fair - Good D2020 Two PVI Domestic Water Boilers - Gas, 140 MBH, 125 Gallon each Good	B2030	
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D2010Fair - GoodDrinking fountainFair - GoodRestroom lavatory sinksFairUrinalsFair - GoodWater closetsFair - GoodD2020Fair - GoodTwo PVI Domestic Water Boilers - Gas, 140 MBH, 125 Gallon eachGood	B3010	
D2010Fair - GoodDrinking fountainFair - GoodRestroom lavatory sinksFairUrinalsFair - GoodWater closetsFair - GoodD2020Fair - GoodTwo PVI Domestic Water Boilers - Gas, 140 MBH, 125 Gallon eachGood	Built-up Roof Coverings	Fair - Good
Drinking fountainFair - GoodRestroom lavatory sinksFairUrinalsFair - GoodWater closetsFair - GoodD2020Fair - GoodTwo PVI Domestic Water Boilers - Gas, 140 MBH, 125 Gallon eachGood		
Restroom lavatory sinksFairUrinalsFair - GoodWater closetsFair - GoodD2020Two PVI Domestic Water Boilers - Gas, 140 MBH, 125 Gallon eachGood		Fair - Good
UrinalsFair - GoodWater closetsFair - GoodD2020Two PVI Domestic Water Boilers - Gas, 140 MBH, 125 Gallon eachGood	-	
Water closetsFair - GoodD2020Two PVI Domestic Water Boilers - Gas, 140 MBH, 125 Gallon eachGood		
D2020 Two PVI Domestic Water Boilers - Gas, 140 MBH, 125 Gallon each Good		
Two PVI Domestic Water Boilers - Gas, 140 MBH, 125 Gallon each Good		Fair - Good
D3040	Two PVI Domestic Water Boilers - Gas, 140 MBH, 125 Gallon each	Good
	D3040	

#### **Capital Construction Services Division**

	Status
School / System Code / System Description	
Central AHU - Constant Volume	Fair
Mini Split systems	Good
D5010 Main alastric	
Main electric	Good
D5030	Cood
Fire alarm panel	Good
Z1010.4 Consider: Green Roof	Fair Cood
	Fair - Good
Structural Evaluation by Engineering Firm	Good
Garfield Elementary School	
A10 Foundations	Fair - Good
B2010	Fall - Good
Reclad over thin brick	Poor - Fair
	Poor - Fair
Repoint and replace damaged brick	Fair - Good
Repoint brick B2020	Fall - Good
	Fair
Double hung window units	Fair
Fixed window units	Fair
Hopper window units	Fair
Sliding and double hung window units	Fair
B3010	
Modified Bitumen flat roofing	Poor - Fair
Roof insulation	Poor - Fair
Single-Ply EPDM flat roofing	Poor - Fair
D2010	
Lavatory sinks	Fair
Toilets	Fair - Good
Urinals	Fair
D2020	
Domestic gas-fired water heater - DHW01	Fair - Good
Water softening equipment	Good
D3050	
Heat pumps	Fair - Good
D5030	
Fire alarm panel	Fair - Good
G2010	
Overlay Asphalt Pavement Drive	Poor - Fair
Z1010.4	
Consider Installing Green Roof on all flat roof sections	Poor - Fair
Green Roof Structural Evaluation by Engineer	Fair
Garrison Elementary School	
A10	
A10 Foundations	Good
B2010	
Brick veneer	Fair - Good
Brick veneer - damaged/spalled	Fair - Good
Concrete panels with exposed aggregate	Fair - Good
B2020	
Glazed aluminum framed, double hung, single paned window	Poor - Fair
B2030	
Exterior Metal doors - Double	Poor - Fair
Exterior metal doors - Single	Poor - Fair
B3010	ruui - rall
Roof Modified Bitumen	Fair
Roof Modified Bitumen	Fair

	-
D2010	
Drinking fountains	Fair - Good
Drinking fountains - rusted	Poor - Fair
Kitchen Sink Single	Good
Service Sink	Fair - Good
Shower - Three Wall Fiberglass	Good
Shower Ceramic	Fair - Good
Sink in countertop	Good
Urinal	Fair - Good
Urinal - non-low flow	Fair
Wall mounted lavatories	Fair
Water Closet - floor mounted	Fair - Good
Water Closet - floor mounted, low flow	Fair - Good
D2020	
Cold Water Distribution	Fair
Domestic water heater - natural gas	Good
D3040	
Air handling Unit	Poor - Fair
Exhaust Fan - medium to large	Fair - Good

**Capital Construction Services Division** 

chool / System Code / System Description	Status
Exhaust Fan - small	Fair - Good
Expansion Tank	Fair - Good
Fan Coil Unit - 1 1/2 ton	Fair - Good
Filtration System	Fair - Good
Kitchen Ansul Hood system	Fair - Good
D3050	
Unit Heaters - Hot Water - 20 MBH	Fair - Good
Window A/C Unit	Fair - Good
Window A/C Unit - older	Fair
D5010	i dii
Electrical Service and Distribution	Fair
Panelboards - 120/208volts, 200amp	Good
•	Poor - Fair
Panelboards - 120/208volts, 225amp	POOL - Fall
D5030	<b>F</b> . 1
Burglar Alarm System	Fair
Fire alarm panel and fuses; annunciator panel; alarms without strobes	Poor - Fair
Manual Pull Stations	Fair
D5090	
Exit Light	Fair
Z1010.4	
Structural Review for Green Roof	Good
Z1010.4 Consider: Green Roof Investments	Good
.D. Cooke Elementary School	
A10	
A10 Foundations	Good
B2010	
Masonry Walls	Good
B2020	
Curtain wall	Good
Exterior Windows	Good
B2030	
Aluminum Glazed Exterior Doors	Good
Glazed Exterior Doors	Good
B3010	6664
	Cood
Asphalt Shingle roof	Good
Built-up Roofing	Good
Single-ply PVC Roofing	Good
D2010	
Shower fixtures	Good
Wall-hung lavatory sink	Good
Wall-hung Urinal	Good
Wall-mounted water closet	Good
Wall-mounted water cooler	Good
D2020	
Domestic water heater,	Good
D3040	
Air handling Unit	Good
D3050	
Makeup air unit	Good
Rooftop Package Unit, 60-tons	Good
D5010	
Electrical Service and Distribution	Good
Z1010.4	0000
	Cood
Z1010.4 Consider: Green Roof Engineering Study	Good
Z1010.4 Consider: Green Roof Investments	Good

lamilton Center	
A10	
A10 Foundations	Good
B2010	
Precast Concrete Panels with Exposed Aggregate	Good
Recaulk expansion and control joints	Poor
Repair and Repoint Brick Masonry Exterior Walls	Fair - Good
Repoint Brick Masonry Exterior Walls	Fair - Good
B2020	
Exterior Windows	Poor - Fair
Paint Exterior Metal Grates at Windows	Fair
B2030	
Exterior Metal Doors	Fair - Good
B3010	
Modified Bitumen - Single Ply	Poor - Fair
B3020	
Atrium Skylight	Fair
D2010	
Floor mounted drinking fountain	Fair

#### **Capital Construction Services Division**

Facilities Condition Asses	
School / System Code / System Description Floor Mounted Toilets	<u>Status</u> Good
Install Drinking Fountain Third Floor Corridor	Poor
Shower Components - Head, Arm, Bypass, Stops, Handles	Fair
Wall Hung Drinking Fountains	Good
Wall Hung Lavatory Sinks	Fair - Good
Wall Hung Urinals	Fair
D2020	
Domestic Hot Water Boiler	Good
Domestic Hot Water Storage Tanks	Good
Domestic Water Piping System	Fair - Good
D3040	
Central Air Handling Units	Fair
Centrifugal Roof Exhaust Fan Systems	Good
Commercial Kitchen Exhaust System	Poor
Metal Exhaust Hoods	Poor
Unit ventilators	Poor - Fair
D3050	Cood
Complete System- Outdoor and Indoor unit	Good
Window A/C Units D5010	Fair - Good
Main electrical switchgear	Poor - Fair
Panelboards - 120/208volts, 200amp	Poor - Fair
D5030	POOL - Fall
Central Fire Alarm Panel	Poor
Replace existing horn with horn/strobe	Poor
D5090	1001
Exit Lights L.E.D	Good
Z1010.4	0000
Green Roof	Fair
Green Roof Structural Evaluation by Engineer	Fair
Hardy Middle School	
A10	
A10 Foundations	Good
B2010	
Brick Cavity Walls	Good
B2020	
Aluminum Double-hung Windows (10' x 6')	Good
Aluminum Double-hung Windows (3' x 6'-6")	Good
Aluminum Double-hung Windows (3'-6"x6'-5")	Good
Aluminum Double-hung Windows (4'-6" x 9')	Good
Aluminum Double-hung Windows (7' x 9')	Good
Aluminum Double-hung Windows (7'0"x6'5")	Good
Aluminum Double-hung windows (7'x9')	Good
Aluminum Fixed Windows (1'10"x5'6")	Good
B2030	
Metal insulated 1/2 glass Exterior Doors	Good
B3010	
BUR (Built-up Roofing) System	Fair
D2010	
Classroom Sinks	Good
Showers	Good
Wall-hung urinals Wall-mounted water coolers	Good
Water closets	Good Good
D2020	Good
Package domestic water booster pump, duplex 5-HP	Good
PVI domestic water heater, 125-gallon	Good
D3030	0000
Trane Air-cooled Chiller, 185-tons nominal	Good
D3040	0000
Chilled Water Circulation Pumps, 15-HP	Fair - Good
Chilled Water Circulation Pumps, 30-HP	Fair - Good
Hot Water Circulation Pumps, 5-HP	Fair - Good
Indoor Air Handling Unit, 7650 CFM	Good
Innovent Energy Recovery Unit, 12615 CFM	Good
Innovent Energy Recovery Unit, 5700 CFM	Good
Innovent Energy Recovery Unit, 7215 CFM	Good
Innovent Energy Recovery Unit, 8205 CFM	Good
Outdoor Air Handling Unit, 13500 CFM	Good
Outdoor Air Handling Unit, 5400 CFM	Good
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair
Z1010.4 Consider: Green Roof Investments	Fair

**Capital Construction Services Division** 

chool / System Code / System Description A1010	Status
Column repairs	Fair
B2010	
Exterior caulking	Poor - Fair
Re-caulk precast panels above building entry	Fair - Good
Repoint brick masonry walls	Fair - Good
B2020	
Exterior Windows	Good
Glass block	Poor - Fair
B2030	
Metal holow core exterior doors	Good
B3010	
BUR (Built-up Roofing) System	Good
D2010	
Toilets	Good
Urinals Vanity ton loyatories	Good
Vanity top lavatories	Good
D2020	Fair Cood
Copper piping	Fair - Good Good
Domestic Hot Water Boiler, gas-fired, 300 MBH D3040	300u
Central AHU	Fair
D3050	i dii
Outdoor Unit Only - Compressor and Condenser	Good
Packaged Outdoor - Cooling and Heating	Good
Uni Vents	Good
D5010	
Electrical Service and Distribution	Good
D5030	
Fire alarm panel	Good
Z1010.4	
Consider Green Roof Structural Evaluation by Engi	neer Good
Consider: Green Roof	Good
learst Elementary School	
A10	
Foundations	Fair - Good
B2010	
Painting Building Exterior Wood Elements	Good
Tuck Point Brick Masonry Exterior Walls	Good
B2020	
Exterior Windows - Double Glazed	Good
Paint Metal Grates at Windows	Good
B2030	
Exterior Wood Doors	Good
B3010	
Slate Tile Pitched Roof	Good
D2010	Cool
Boys Restroom Urinals	Good Fair Cood
Drinking fountain Floor Mounted Toilets	Fair - Good
	Fair - Good Fair - Good
Wall Hung Lavatory Sinks D2020	Fail - Good
Domestic Hot Water Heater - Gas	Good
Domestic Water Piping	Fair - Good
Water softening equipment	Good
D3040	3000
Attic Exhaust Ventilation System Upgrades	Poor
Duplex Condensate Return System	Fair
Steam Heat Piping System	Fair - Good
D3050	
Through Wall / Window A/C Unit	Good
Through-Wall Electric Package Units	Good
D5010	
Electrical Main Service	Poor - Fair
D5030	
Central Fire Alarm Panel	Fair
D5090	
Illuminated Exit Signs	Good
lendley Elementary School	
A10	
	Fair - Good
A10	Fair - Good
A10 Foundations	Fair - Good Poor

#### **Capital Construction Services Division**

Facilities Condition Assessment Data from iPlan

	ssessment Data from IPlan
School / System Code / System Description	Status
Replace steel/plexiglass units-48"x48" B2030	Poor
Exterior metal door- 2' width	Fair - Good
Exterior metal exterior door- 3' width	Fair - Good
B3010	
Modified Bitumen flat roofing	Good
D2010	
Drinking fountains	Good
D2020	
Domestic Gas-Fired Water Heater D3040	Good
Circulating Pumps	Good
D3050	0000
Window AC Units	Fair
D5030	
Fire alarm panel	Fair
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Good
Consider: Green Roof Investments	Good
Houston Elementary School	
A10 Foundations	Fair - Good
B2010	Fall - Good
Repair and Repoint Brick Masonry Walls	Poor - Fair
Repoint Exterior Brick Masonry Walls	Fair - Good
B2020	
Exterior Windows	Poor - Fair
Repair, scrape and paint window metal grates	Fair
B2030	
Exterior Metal Doors	Fair - Good
B3010	<b>-</b> .
Modified bitumen roofing system	Fair
D2010 Drinking fountains	Fair
Lavatory sinks	Fair
Sink in countertop	Fair
Toilets	Good
Urinals	Fair
D2020	
Domestic Water Boiler	Fair - Good
D3040	
Exhaust Fans	Good
Unit ventilators	Fair
D3050 Window A/C Units	Fair - Good
D3060	
Upgrade Energy Monitoring & Control Systems	Fair
D5010	
Main electrical switchgear	Fair
D5030	
Fire Alarm Control Panel	Fair
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair
Consider: Green Roof	Fair
Hyde-Addison Elementary School	
A10 Foundations	Fair - Good
B2010	Fail - Good
Repoint and repair brick	Poor - Fair
Repoint brick	Fair
B2020	
Historic single paned wood windows	Poor - Fair
B2030	
Metal exterior door and frame	Poor - Fair
B3010	_
Asphalt Shingle Roof	Fair - Good
Batten Seam Metal Panels	Fair Fair Cood
Modified Bitumen - Single Ply	Fair - Good
Spray-On Insulation D2010	Poor
Floor Mounted Toilets	Fair
Floor mounted Urinals	Fair
Wall Hung and Vanity Top Lavatories	Fair
D2020	

#### **Capital Construction Services Division**

School / System Code / System Description	Status
Domestic Hot Water Heater - Gas	Good
	6000
D3050	
Indoor Unit Only - Cooling, Heating Coils and Circulation Fan	Good
Outdoor Unit Only - Compressor and Condenser	Good
D5010	
Main Electrical Service - 800A	Good
Panelboards, switches and outlets	Fair
-	Tali
D5030	
Fire Alarm Control Panel	Fair
J.O. Wilson Elementary School	
A10	
A10 Foundations	Good
	900u
B2010	
Exterior Enclosure - Brick	Fair - Good
Exterior Enclosure - Metal Sandwich Panel	Good
B2020	
Exterior Windows - Storefront Framing with some operable units	Good
	6000
B2030	
Exterior Doors and Frames - Double Metal	Poor - Fair
Exterior Doors and Frames - Single Metal	Poor - Fair
B3010	
Roof Coverings - Damage	Poor - Fair
Roofing	Good
B3020	
Roof Openings	Good
D2010	
Plumbing Fixtures - Countertop Sink	Fair - Good
Plumbing Fixtures - Drinking Fountain	Fair - Good
Plumbing Fixtures - Lavatory	Fair - Good
Plumbing Fixtures - Toilets	Good
Plumbing Fixtures - Urinals	Good
D2020	0000
Domestic Water Boiler - Gas	Fair - Good
Domestic Water Heater Storage Tank - Electric	Good
D2090	
Non-Submersible Sump Pump	Fair
	i dii
D3040	
Air Handling Units - Multipurpose	Poor - Fair
Air Handling Units - Octagon Wing	Poor - Fair
Exhaust Fan	Fair
D3050	
	Fair Cood
Multi-zone Package A/C Unit - RTU #1	Fair - Good
Multi-zone Package A/C Unit - RTU #2	Fair - Good
Multi-zone Package A/C Unit - RTU #3	Fair - Good
Multi-zone Package A/C Unit - Small	Fair
Multi-zone Package A/C Unit - Univents	Good
	Fair - Good
Outdoor Unit Only - Compressor and Condenser	
Outdoor Unit Only - Slim	Good
D5030	
Fire Protection Systems - Fire Alarm Fuse Box and Alarm	Fair
Fire Protection Systems - Fire Alarm Panels	Good
Z1010.4	2004
Consider Green Roof Structural Evaluation by Engineer	Good
Consider Installing Green Roof on flat roof sections	Fair - Good
Janney Elementary School	
A10	
Foundations	Good
	8084
B2010	
Exterior metal wall panels	Good
Repoint Exterior Brick Masonry Walls	Good
B2020	
Insulated Glass Curtain walls	Good
Windows	Good
B2030	
Double Hollow Metal Door	Good
Single Hollow Metal Door	Good
-	5000
B3010	- · ·
Pitched Roof - Standing Seam Metal Panels	Good
PVC Flat Membrane Roof	Good
B3020	
Roof Skylight	Good
	500ú
D2010	
Drinking fountains	Good
Lavatory sinks	Good

**Capital Construction Services Division** 

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	
School / System Code / System Description	Status
Toilets Urinal	Good Good
D2020	G000
	Good
Domestic Water Piping	G000
D3040 Central AHU - Constant Volume	Good
VAV Boxes	Good
D3050	8000
Outdoor Unit Only - Compressor and Condenser	Good
Packaged Outdoor - Cooling and Heating	Good
Packaged Outdoor - Cooling and heating Packaged Outdoor - Cooling Only	Good
D5010	Good
Electrical Sub-panels	Good
Main Electrical Switch Gear	Good
Step down transformer	Good
D5030	6000
Central Fire Alarm Panel	Good
Manual Pull Stations	Good
Strobe lights	Good
D5090	
Exit Light L.E.D	Good
Z1010.4	
Green Roof	Good
Structural Evaluation for Green Roof	Good
Jefferson Middle School	
A10	
Foundations	Fair - Good
B2010	
Brick bearing walls	Poor - Fair
Repoint Exterior Brick Masonry Walls	Fair - Good
B2020	
Broken Gym windows	Poor - Fair
Broken Kitchen hopper style windows	Poor - Fair
Exterior double hung windows	Fair - Good
B2030	
Exterior Metal Doors	Fair
B3010	
Built-Up Roofing system	Fair
Green clay roof tile	Fair
B3020	
Glazed skylights	Fair
D2010	<u>-</u> .
Consider installing drinking fountain on third floor	Fair
Drinking fountains	Fair
Floor Mounted Toilets	Fair
Floor mounted Urinals	Fair
Lavatory - freestanding lab top	Fair Fair
Lavatory - vanity or lab top	Fair - Good
Lavatory sinks	Fair
D2020	<b>F</b> _1.
Domestic Water Boiler D3040	Fair
D3040 Air handlers	Poor - Fair
	Poor - Fair Poor - Fair
Storage tank for steam boilers D3050	roor - Fair
Ductless split system	Good
Duchess spin system	GUUU

Package units	Poor
Split system for dining room	Good
Window A/C Units	Fair - Good
D3060	
Energy management control system	Poor
D5010	
Electrical circuit breaker panels	Fair
Electrical main switchgear, 1,600 amp	Fair
D5030	
Fire alarm panel	Poor - Fair
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair
Consider: Green Roof	Fair
John Hayden Johnson Middle School	
A10	
Foundations	Fair - Good
B2010	
Brick Exterior Enclosure	Fair

**Capital Construction Services Division** 

chool / System Code / System Description	Status
Brick Exterior Enclosure - cracking	Poor
Precast Concrete Panels	Fair - Good
Veneer - Stone	Fair - Good
B2020	
Exterior Windows	Poor - Fair
B2030	
Exterior Doors - double new	Good
Exterior Doors - double old	Poor - Fair
Exterior Doors - Single	Poor - Fair
B3010	
Roofing	Fair
B3020	
Roof Openings - hatch	Fair - Good
Skylight - Glass	Poor - Fair
D2010	
Plumbing Fixtures - drinking fountain new	Good
Plumbing Fixtures - drinking fountain older	Fair
Plumbing Fixtures - kitchen sink	Poor - Fair
Plumbing Fixtures - lavatories new	Good
Plumbing Fixtures - lavatories old	Fair
Plumbing Fixtures - lavatories old trough	Poor - Fair
Plumbing Fixtures - shower	Good
Plumbing Fixtures - Toilets New	Good
Plumbing Fixtures - toilets old	Fair
Plumbing Fixtures - Urinal New	Good
Plumbing Fixtures - Urinal Old	Poor - Fair
Service Sink Floor Mounted	Good
Service Sink Floor Mounted - old	Poor - Fair
D2020	
Domestic Water Boiler	Good
Domestic Water Heater - Kitchen	Good
Plumbing - water lines	Fair
D3030	
Circulation pump #4 chilled water - 20 HP	Good
Circulation pump #5 chilled water - 20 HP	Good
Circulation pump #6 cooling tower water - 20 HP	Good
Circulation pump #7 cooling tower water - 20 HP	Good
Cooling Tower - Galvanized - Outdoor Unit	Fair - Good
VAV box	Good
Water Chiller Unit - Indoor Unit	Good
	9000
D3040	Door Frin
Central AHU - Constant Volume	Poor - Fair
Central AHU #1 - VAV System	Good
Central AHU #2 - VAV System	Good
Central AHU #3 - VAV System	Good
Central AHU #4 - VAV System	Good
D3050	
Complete System- Outdoor and Indoor unit - duct	less Good
D3060	
Exhaust fans - large new	Good
Exhaust fans - large old	Fair
Exhaust fans - medium new	Good
Exhaust fans - small new	Good
D5010	
Electrical Service and Distribution	Fair
D5030	
Fire alarm main panels	Fair
G2010	
Service drive	Poor
Z1010.4	
Structural assessment based on specified roofing	Good
Z1010.4 Consider: Green Roof Investments	Fair
elly Miller Middle School	
A10	
A10 Foundations	Good
	000d
B2010	
Repoint Brick Masonry Exterior Walls	Good
Repoint Brick Masonry Exterior Walls B2020	
Repoint Brick Masonry Exterior Walls B2020 Broken Window at Rear Stairwell	Poor
Repoint Brick Masonry Exterior Walls B2020 Broken Window at Rear Stairwell Exterior Windows	
Repoint Brick Masonry Exterior Walls B2020 Broken Window at Rear Stairwell Exterior Windows B2030	Poor Good
B2020 Broken Window at Rear Stairwell	Poor

**Capital Construction Services Division** 

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Built-up Flat Roofing System	Fair
Repair Loose and Missing Metal Flashing at Roof	Poor
D2010	
Ceramic Tile Showers	Good
Wall Hung Lavatory Sinks	Good
Wall Hung Urinals	Good
Wall Mounted Drinking Fountains	Good
Wall Mounted Toilets	Good
D2020	
Domestic Hot Water Heater – WH1	Good
Domestic Hot Water Heater – WH2	Good
Domestic Water Piping	Good
D3030	
Air Cooled Water Chiller Unit - Chiller 1	Good
Air Cooled Water Chiller Unit - Chiller 2	Good
D3040	Good
Central AHU - 1 Central AHU - 10	
Central AHU - 11	Good Good
Central AHU - 12	Good
Central AHU - 13	Good
Central AHU - 14	Good
Central AHU - 15	Good
Central AHU - 16	Good
Central AHU - 2	Good
Central AHU - 3	Good
Central AHU - 4	Good
Central AHU - 5	Good
Central AHU - 6	Good
Central AHU - 7	Good
Central AHU - 8	Good
Central AHU - 9	Good
Centrifugal Roof Exhaust Fan System	Good
Chilled Water Recirculation Pumps, 10 HP	Good
Chilled Water Recirculation Pumps, 5 HP	Good
Classroom Terminal Unit CL-1, 1,000 CFM	Good
Classroom Terminal Unit CL-2, 1,250 CFM	Good
Kitchen Make Up Air Unit - HMU	Good
D3050	Cand
Complete System- Outdoor and Indoor units, 2-Tons	Good
Fan Coil Units Machanical Engineer to Datermine Loaks at Classroom Terminal Units	Good Fair
Mechanical Engineer to Determine Leaks at Classroom Terminal Units D5010	Fall
Main Electrical Switchgear	Good
D5030	0000
Central Fire Alarm Panel	Good
D5090	
Exit Light L.E.D	Good
G2010	
Concrete Pavement	Good
Z1010.4	
Green Roof	Fair
Green Roof Structural Evaluation by Engineer	Fair
Kenilworth Elementary School	
A10	
A10 Foundations	Card

A10 Foundations

## A1010

Foundation Strip Footing Foundation Wall and Footings up to 12FT - Full Basement	Fair - Good Fair
B2010	
Brick veneer	Fair - Good
Stone Veneer	Fair
B2020	
Exterior Windows Aluminum	Good
B2030	
Double Hollow Metal (HM) Door	Good
Metal Single Exterior Doors	Fair - Good
B3010	
Roof Coverings	Poor - Fair
D2010	
Sink, Service Floor Mounted	Fair
Urinal	Fair
Wall hung lavatory	Fair
Water Closet	Fair

**Capital Construction Services Division** 

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Water Coolers	Fair - Good
D2020	
Domestic Hot Water Boiler	Good
Domestic Water Distribution	Fair
D3040	
Central AHU - Constant Volume	Poor
D3050	
Through Wall / Window A/C Unit	Fair
Unit Heater Hot Water	Fair
Unit ventilators	Poor
D5010	
Main Service	Fair - Good
Panelboards - 120/208volts, 200amp	Fair - Good
D5030	
Burglar Alarm System	Fair
Fire Alarm Control Panel (FACP)	Fair
Manual Pull Stations	Fair
D5090	1 411
Exit Light	Fair - Good
G2010	
	Fair
Concrete Roadway, Parking and Drive Z1010.4	Fall
	Cood
Consider Green Roof	Good
Consider Structural Assessment based on Green Roof Specification	Good
etcham Elementary School	
B2010	
Exterior Enclosure	Fair
B2020	
Exterior Windows	Good
B2030	
Double Hollow Core Exterior Doors	Good
Single Hollow Core Exterior Doors	Good
B3010	
Roof Coverings	Good
Roof Coverings Slate	Good
D2010	
Lavatory	Good
Toilets	Good
Urinals	Fair
Water Cooler	Good
D2020	
Domestic Water Distrabution	Fair - Good
Water Softener	Good
D3050	
Indoor Unit Only - Cooling, Heating Coils and Circulation Fan	Good
Outdoor Unit Only - Compressor and Condenser	Good
Rooftop packaged unit	Good
Split System Ductless	Good
D5010	
Electrical Sub- Panels	Good
Main Electrical Switch Gear	Good
D5030	
Annunciator Panel	Good
Main Fire Alarm Panel	Good
D5090	
Emergency Exit Light	Good

#### Emergency Exit Light Z1010.4

Consider Green Roof Investments	Good
Consider Structural Analysis of Roof for Green Roof	Good
Z1010.4 Consider: Green Roof Investments	Good
Key Elementary School	
A10	
A10 Foundations	Good
B2010	
Glass Block Exterior Wall	Good
Repoint Brick Exterior Walls	Good
B2020	
Aluminum Window Units	Good
B2030	
Double Hollow Exterior Door	Good
Single Hollow Exterior Door	Good
Storefront Exterior Doors	Good
B3010	
Pitched Roof Tiles	Good

Capital Construction Services Division

School / System Code / System Description	Status
D2010	
Drinking fountains	Good
Toilets	Good
Uninals	Good
Wall Hung Sinks	Good
D2020	
Domestic Water Heater	Good
Domestic Water Piping	Fair - Good
D3040	
Central AHU - Constant Volume	Fair
D3050	
Outdoor Unit Only - Compressor and Condenser	Good
Packaged Outdoor - Cooling and Heating	Good
D5010	
Electrical Sub Panels	Good
Electrical Switchgear	Good
Step down transformer	Good
D5030	
Central Fire Alarm Panel	Good
Strobe lights	Good
D5090	
Exit Lights L.E.D	Good
Z1010.4	
Not Recommended for Green Roof - Sloped Roof	Good
imball Elementary School	
A10	
Foundations	Fair - Good
B2010	
Mortar, cast stone and bricks	Fair
B2020	
Aluminum double hung window units	Good
Aluminum double hung window units - broken glass	Poor
Aluminum fixed window units	Good
Aluminum fixed window units - broken glass	Poor
Aluminum hopper window units	Good
Storefront units around doors	Fair - Good
B2030	
Exterior Doors	Fair - Good
B3010	
Modified bitumen	Poor - Fair
Rigid board insulation	Poor - Fair
Roof drains and interior leaders	Poor - Fair
Roof flashing and coping	Poor - Fair
D2010	
Drinking fountains	Fair
Lavatories	Fair
Toilets	Fair
Urinals	Fair
D2020	
Domestic water heater - natural gas	Fair - Good
Domestic Water Supply Piping and related	Poor
Water softening system	Fair - Good
D3040	
Centrifugal Roof Exhaust Fan System	Poor - Fair
Univents	Poor - Fair
D3050	

Window AC	Fair
D5010	
Receptacles and light switches	Fair
Switchgear	Fair
D5030	
Fire alarm panel	Poor - Fair
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair
Consider Installing Green Roof on all flat roof sections	Poor - Fair
King Elementary School	
A10	
A10 Foundations	Good
A10 Foundations B2020	Good
	Good Good
B2020	
B2020 Exterior Windows	
B2020 Exterior Windows B2030	Good

**Capital Construction Services Division** 

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Roof Coverings	Good
B3020	GOOU
	Good
Roof Openings D2010	G000
	Good
Drinking fountain Single Restroom Sink	Good Good
Single Restroom Sink Toilet	
l ollet Urinals	Good
D2020	Good
	Good
Domestic Water Piping Gas-fired Domestic Water Boiler - 540,000 BTUH	Good Fair
Gas-fired Domestic Water Boiler - 540,000 BTUH	Fall
D3040 Central AHU - Constant Volume	Foi-
Central AHU - Constant Volume Central Fan	Fair
	Good
D3050	Cood
Indoor Unit Only - Cooling, Heating Coils and Circulation Fan Outdoor Unit Only - Compressor and Condenser	Good
Outdoor Unit Only - Compressor and Condenser D5010	Good
	Cood
Electrical Sub Panels Main Electrical Service	Good
Main Electrical Service	Good
D5030 Appunciator Bapol	
Annunciator Panel Main Fire Alarm Panel Addressable	Good
Main Fire Alarm Panel Addressable	Good
D5090 Evit Lighting	
Exit Lighting	Good
Z1010.4 Structural Paview for Green Poof	
Structural Review for Green Roof 71010 4 Consider: Green Roof Investments	Good
Z1010.4 Consider: Green Roof Investments Kramer Middle School	Good
A10	
Foundations	Fair - Good
B2020	
Exterior Windows	Fair
B3010	i un
Roofing	Fair
D2010	, an
Plumbing Fixtures Fountain	Good
Plumbing Fixtures Sink	Fair
Plumbing Fixtures Toilet	Fair
Plumbing Fixtures Urinal	Good
D2020	
Domestic Hot Water Boiler, 300 MBH	Good
D3040	
Air Handling Units	Fair
Expansion Tank	Fair
D3050	
HVAC Window Units	Fair
D5030	, un
Fire Alarm Control Panel	Fair
Z1010.4	, an
Consider Green Roof Structural Evaluation by Engineer	Fair
Consider: Green Roof Investments	Fair
Lafayette Elementary School	
A1010	
A1010 Foundations	Fair
	Fair

#### B2010 Repairs and Tuck Pointing Exterior Brick Poor - Fair Tuck Pointing Exterior Brick Fair - Good Wood Siding and Trim Elements Poor - Fair B2020 **Exterior Windows** Good B2030 **Exterior Doors** Fair B3010 Modified Bitumen - Single Ply Fair Pitched Slate Roofs Good B3020 Skylight - Plastic Fair D2010 Drinking fountains Good **Floor Mounted Toilets** Fair Restroom Wall Hung Lavatory Sinks Fair Wall Hung Urinals Fair

#### **Capital Construction Services Division**

School / System Code / System Description	Sessment Data from iPlan
1,000 Hot Water Storage Tank	Good
Cold Water Distribution	Good
Domestic Gas-Fired Boiler	Good
D3030	
Cooling Tower - Fiberglass - Outdoor Unit	Good
Water-Cooled Chiller	Good
D3040	
Central AHU #1	Fair
Central AHU #B-1	Fair
Central AHU #B-2	Fair
Central AHU #G1	Fair
Central AHU #N1	Fair
Central AHU #S1	Fair
Chilled Water Circulation Pump 20 HP	Good Good
Duplex Condensate Return System Heated Water Circulation Pump 20 HP	Good
Steam Heat Distribution Piping	Good
D3050	3004
Through-Wall Packaged Outdoor	Good
D3060	3004
Building Automation System Upgrades	Poor
D3090	
Abandoned Fuel Oil Pump Set	Poor
Unit ventilators	Fair
D5010	
Main Electrical Service and Distribution	Fair
D5030	
Fire Alarm Central Panel	Fair
D5090	
Illuminated Exit Signs	Good
Z1010.4	
Administration	Good
Consider Green Roof Structural Evaluation by Engineer	Fair
Consider: Green Roof Investments	Fair
angdon Education Campus	
A10 Foundations	Fair
B2010	Fall
Exterior wall study	Poor
Wall reconstruction- moisture penetration repairs	Poor
B2020	1001
Window-Aluminum Units	Fair - Good
B2030	
Exterior Doors-Metal	Fair
Rolling Overhead Door, Manual - 8' to 12' wide	Fair - Good
Single Solid Core Wood Door	Poor
B3010	
Rolled asphalt roofing	Poor - Fair
Roof- slate tile	Fair
D2010	
Lavatory Sinks with 0.5 -3.5 GPM Faucets	
	Fair
Urinals-wall hung	Fair Poor - Fair
Wall Hung- Lavatory	
Wall Hung- Lavatory Water closets	Poor - Fair Poor Poor - Fair
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung	Poor - Fair Poor
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020	Poor - Fair Poor Poor - Fair Fair - Good
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020 Domestic Hot Water Storage Tank	Poor - Fair Poor Poor - Fair Fair - Good Good
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020 Domestic Hot Water Storage Tank Domestic Water Booster Pump	Poor - Fair Poor Poor - Fair Fair - Good Good Fair
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020 Domestic Hot Water Storage Tank Domestic Water Booster Pump Indirect DHW Heater	Poor - Fair Poor Poor - Fair Fair - Good Good
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020 Domestic Hot Water Storage Tank Domestic Water Booster Pump Indirect DHW Heater D3040	Poor - Fair Poor Poor - Fair Fair - Good Good Fair Good
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020 Domestic Hot Water Storage Tank Domestic Water Booster Pump Indirect DHW Heater D3040 Condensate Return/Feedwater System	Poor - Fair Poor Poor - Fair Fair - Good Fair Good Good
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020 Domestic Hot Water Storage Tank Domestic Water Booster Pump Indirect DHW Heater D3040 Condensate Return/Feedwater System Exhaust Fans-large	Poor - Fair Poor Poor - Fair Fair - Good Fair Good Good Good
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020 Domestic Hot Water Storage Tank Domestic Water Booster Pump Indirect DHW Heater D3040 Condensate Return/Feedwater System Exhaust Fans-large Exhaust Fans-medium	Poor - Fair Poor Poor - Fair Fair - Good Fair Good Good Good Good
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020 Domestic Hot Water Storage Tank Domestic Water Booster Pump Indirect DHW Heater D3040 Condensate Return/Feedwater System Exhaust Fans-large Exhaust Fans-medium Kitchen Exhaust Fan	Poor - Fair Poor Poor - Fair Fair - Good Fair Good Good Good Good Good
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020 Domestic Hot Water Storage Tank Domestic Water Booster Pump Indirect DHW Heater D3040 Condensate Return/Feedwater System Exhaust Fans-large Exhaust Fans-large Kitchen Exhaust Fan Make-up Air Unit- Boiler Rm	Poor - Fair Poor Poor - Fair Fair - Good Fair Good Good Good Good Fair
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020 Domestic Hot Water Storage Tank Domestic Water Booster Pump Indirect DHW Heater D3040 Condensate Return/Feedwater System Exhaust Fans-large Exhaust Fans-medium Kitchen Exhaust Fan Make-up Air Unit- Boiler Rm Make-up Air Unit-west roof	Poor - Fair Poor Poor - Fair Fair - Good Fair Good Good Good Good Fair Poor
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020 Domestic Hot Water Storage Tank Domestic Water Booster Pump Indirect DHW Heater D3040 Condensate Return/Feedwater System Exhaust Fans-large Exhaust Fans-large Exhaust Fans-medium Kitchen Exhaust Fan Make-up Air Unit- Boiler Rm Make-up Air Unit-west roof Steam to Water Heat Exchanger	Poor - Fair Poor Poor - Fair Fair - Good Fair Good Good Good Good Fair
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020 Domestic Hot Water Storage Tank Domestic Water Booster Pump Indirect DHW Heater D3040 Condensate Return/Feedwater System Exhaust Fans-large Exhaust Fans-medium Kitchen Exhaust Fan Make-up Air Unit- Boiler Rm Make-up Air Unit- Boiler Rm Make-up Air Unit-west roof Steam to Water Heat Exchanger D3050	Poor - Fair Poor Poor - Fair Fair - Good Fair Good Good Good Good Fair Poor Fair
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020 Domestic Hot Water Storage Tank Domestic Water Booster Pump Indirect DHW Heater D3040 Condensate Return/Feedwater System Exhaust Fans-large Exhaust Fans-large Exhaust Fans-medium Kitchen Exhaust Fan Make-up Air Unit- Boiler Rm Make-up Air Unit- Boiler Rm Make-up Air Unit-west roof Steam to Water Heat Exchanger D3050 Package Unit (PTAC)	Poor - Fair Poor Poor - Fair Fair - Good Fair Good Good Good Good Fair Poor Fair Poor Fair
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020 Domestic Hot Water Storage Tank Domestic Water Booster Pump Indirect DHW Heater D3040 Condensate Return/Feedwater System Exhaust Fans-large Exhaust Fans-large Exhaust Fans-medium Kitchen Exhaust Fan Make-up Air Unit- Boiler Rm Make-up Air Unit- Boiler Rm Make-up Air Unit-west roof Steam to Water Heat Exchanger D3050 Package Unit (PTAC) Rooftop Package Unit (RTU-1)	Poor - Fair Poor Poor - Fair Fair - Good Fair Good Good Good Fair Poor Fair Poor Fair
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020 Domestic Hot Water Storage Tank Domestic Water Booster Pump Indirect DHW Heater D3040 Condensate Return/Feedwater System Exhaust Fans-large Exhaust Fans-large Exhaust Fans-medium Kitchen Exhaust Fan Make-up Air Unit- Boiler Rm Make-up Air Unit- Boiler Rm Make-up Air Unit- Boiler Rm Make-up Air Unit- west roof Steam to Water Heat Exchanger D3050 Package Unit (PTAC) Rooftop Package Unit (RTU-1) Rooftop Package Unit (RTU-2)- gas and electric	Poor - Fair Poor Poor - Fair Fair - Good Fair Good Good Good Good Fair Poor Fair Poor Fair Fair
Wall Hung- Lavatory Water closets Water Cooler - Wall Hung D2020 Domestic Hot Water Storage Tank Domestic Water Booster Pump Indirect DHW Heater D3040 Condensate Return/Feedwater System Exhaust Fans-large Exhaust Fans-medium Kitchen Exhaust Fan Make-up Air Unit- Boiler Rm Make-up Air Unit- Boiler Rm Make-up Air Unit-west roof Steam to Water Heat Exchanger D3050 Package Unit (PTAC) Rooftop Package Unit (RTU-1)	Poor - Fair Poor Poor - Fair Fair - Good Fair Good Good Good Good Fair Poor Fair Poor Fair

#### **Capital Construction Services Division**

hool / System Code / System Description Window AC portable units	Status Poor - Fair
03060	
Air Compressor D3090	Good
Ceiling fan	Fair - Good
D5030 Fire Alarm Control Panel	Fair
Z1010.4	1 dii
Consider Green Roof Structural Evaluation by Engineer Consider: Green Roof Investments	Poor - Fair Poor - Fair
ingley Education Campus	
A10	
Foundations B2010	Fair
Tuck Point Brick Masonry Walls	Fair
B2020	
Double-Hung Double-Glazed Windows B2030	Good
Single Hollow Metal Doors	Good
Store Front Entrance Doors	Good
B3010 Modified Bitumen flat roofing	Good
Slate Tile	Poor - Fair
B3020 Metal-Framed Rooftop Skylight	Poor
Metal-Framed Rooftop Skylights	Fair
D2010	
Countertop Lavatory Sinks Floor Mounted Toilets	Good Good
Wall Hung Drinking Fountains	Good
Wall Hung Lavatory Sinks	Good
Wall Hung Urinals D2020	Good
Domestic Water Distribution Piping	Fair - Good
Domestic Water Heater	Good
Gas-Fired Domestic Water Boiler Hot Water Storage Tank, 1,000-Gallon	Good Good
D3040	Coou
Heating Water Distribution Piping	Fair - Good
Kitchen Exhaust w/ Makeup Air Unit D3050	Good
Complete System- Outdoor and Indoor unit	Good
Outdoor Unit Only - Compressor and Condenser	Good
Packaged Outdoor - Cooling and Heating Window A/C Unit	Good Good
D3060	
Building Automation System (BAS) D5010	Poor
Electrical Main Switchboard, 3,000-Amp	Good
D5030	
Central Fire Alarm Panel D5090	Good
Illuminated Exit Signs	Good
Salle-Backus Education Campus	
A10 A10 Foundations	Good
B2010	0000
Cracking Brick Masonry Exterior Walls+A2430	Poor
Exterior metal wall panels Install where missing - Exterior Metal Wall Panels	Good Poor
Repoint Brick Masonry Exterior Walls	Fair
B2020	2
Complete Installation of New Windows – Left side of building Install New Insulated Glass Curtain Wall Windows	Poor Poor
Insulated Glass Curtain Wall Windows	Good
Paint Metal Grates at Exterior Windows	Fair
B2030 Single Aluminum Glazed Door	Good
Single Hollow Metal (HM) Door	Fair
B3010	··
Modified Bitumen Flat Roofing System D2010	Poor - Fair
Floor Mounted Toilets	Good
Wall Hung Drinking Fountains	Good

#### **Capital Construction Services Division**

School / System Code / System Description	Status
	Good
Wall Hung Lavatory Sinks Wall Hung Urinals	Good
D2020	G000
Domestic Hot Water Storage Tank, 119-Gallon	Good
Domestic Water Heater	Good
Domestic Water Piping System	Fair - Good
D3040	
Centrifugal Roof Exhaust Fan System	Fair
Install New Kitchen Hood and Ansul System	Poor
Unit ventilators	Fair
D3050	
Packaged Outdoor - Cooling and Heating	Good
Split System Ductless, 1-Ton - Outdoor and Indoor unit	Good
Split System Ductless, 3-Ton - Outdoor and Indoor unit	Good
Window A/C Units	Good
D5010	
Main electrical switchgear	Good
D5030	
Central Fire Alarm Panel	Good
D5090	
Exit Light L.E.D	Good
G2010	
Concrete Pavement	Fair
Z1010.4	
Green Roof Structural Evaluation by Engineer	Fair
Z1010.4 Consider: Green Roof Investments	
Leckie Elementary School	
A10	Cood
A10 Foundations A1010	Good
Foundations	Good
B2010	900u
Exterior Enclosure	Good
B2020	0000
Exterior Enclosure	Good
Exterior Windows	Good
B2030	0004
Double hollow core steel door	Good
Single Hollow Core Metal Door	Good
B3010	
Roof Coverings	Fair - Good
D2010	
Drinking fountain	Good
Single sink	Good
Toilet	Good
Urinal	Good
D2020	
119 Gallon DHW Storage Tank	Good
Domestic Water Boiler, natural gas, 200 MBH input	Good
Piping	Good
D3040	
Air Handling Unit, size 10	Good
Exhaust Fan	Good
D3050	
Condensing Unit, 15-ton, Rooftop-mounted	Good
Mini Split System	Good

	0000
Rooftop Packaged Unit, 75-tons	Good
D5010	
Electrical Service and Distribution	Good
Panelboards - 120/208volts, 100amp	Good
D5030	
Fire alarm panel	Good
Pull Stations	Good
D5090	
Exit Light L.E.D	Good
Z1010.4	
Install Green Roofing System	Good
Structural Review of Roof by Professional Engineer	
Ludlow-Taylor Elementary School	
A10	
Foundations	Fair
B2010	
Painting	Poor
B2020	

#### Capital Construction Services Division

School / System Code / System Description	Status
Steel and Single Pane Glass Units-54"x72"	Poor - Fair
B2030	
Solid Exterior Doors- metal- 3' x'7'	Fair - Good
Solid Exterior Doors-metal- 2'-10"x7'	Good
Solid Exterior Doors-metal-2'-6" x 7' B3010	Good
Asphalt rolled roofing	Poor
D2010	1001
Water Cooler - Wall Hung	Fair - Good
D2020	
Domestic Water Heater	Good
D3030	
Cooling Distribution	Fair - Good
D3040 Circulating pump	Fair - Good
D3050	
Unit ventilators	Poor - Fair
Window A/C Unit	Fair
D3090	
Compressor	Good
D50	
Electrical Systems	Fair - Good
D5030	~
Inoperative Fire Alarm Control Panel	Poor
G2010 Mill and Overlay-Driveway from Morris Place	Fair
Mill and Overlay-Driveway from Morris Place Sealant-Driveway from Morris Place	Fair
Z1010.4	1 011
Consider Green Roof Structural Evaluation by Engineer	Fair - Good
Consider: Green Roof	Fair - Good
uke C. Moore High School	
A1010	
Basement Foundations	Good
Foundations	Good
B2010	
Exterior Enclosure	Good
B2020 Curtain wall	Good
Exterior Windows	Good
B2030	0000
Double Hollow Core Metal Door with Glass	Good
Double Storefront Entry Door	Good
Roll-up Door	Good
Storefront Entry Door	Good
B3010	
Roof Coverings	Good
B3020	
Roof Openings	Good
Sky Light D2010	Good
Lavatories	Good
Showers	Good
Urinal, Wall hung	Good
Water Closet, Floor Mounted	Good
Water Cooler, Wall Hung	Good
D2020	
Domestic Water Piping	Good
D3030	
Chiller, Air Cooled, Screw Compressors	Good
D3040 Central AHU - Constant Volume	Good
Energy Recovery Unit,	Good Good
D3050	0000
Condensing Unit 20 Ton, Remote Air Cooled	Good
Condensing Unit, Air Cooled, Roof Mounted	Good
Makeup Air Unit with Energy Recovery	Good
Package unit - Cooling and Heating	Good
Packaged Outdoor - Cooling and Heating	Good
Split System, Ductless	Good
D5010	
Main Electrical Service - 600A 15 kV	Good
Transformer - 15 KVA	Good
<b>T</b> (	
Transformer - 30 KVA Transformer - 45 KVA	Good Good

#### **Capital Construction Services Division**

Facilities Condition Asse	Status
Transformer -75 KVA	Good
D5030	
Annunciation Panel	Good
Fire Alarm Control Panel (FACP) - 12 Zone	Good
D5090	
Exit Light	Good
Z1010.4 Consider Green Roof	Good
Consider Green Roof Investments	Good
Engineering Evaluation for Green Roof Investment	Good
A.C. Terrell/McGogney Elementary School	
A10	
Foundations	Fair
B2010	
Brick walls	Fair
Exterior wall Enclosure Repoint	Fair - Good
B2020	
Windows	Fair
B2030 Hollow metal doors	Fair - Good
B3010	Fail - Good
Roofing	Poor - Fair
D2010	
Floor mounted drinking fountain	Fair
Restroom lavatory sink	Fair
Toilet	Fair
Urinals	Fair - Good
D2020	
Natural Gas domestic water boiler	Good
D3030	<b>F</b> . 1
Cooling Towers Two 150-ton Modular Scroll Chillers	Fair Good
D3040	Good
Individual air handling units	Fair - Good
D5030	
Fire panel	Good
Z1010.4	
Install Green Roof	Good
Roof Structural Follow up Study to determine feasibility	Good
Aalcolm X Elementary School	
A1010	
Foundations B2010	Good
SuperStructure	Good
B2020	3004
Exterior Windows	Poor - Fair
B2030	
Hollow core metal door	Fair
B3010	
Roof membrane	Fair
Roofing Repairs	Poor - Fair
D2010	
Drinking fountains	Fair - Good
Floor mounted water closets	Good
Wall Hung Lavatory Sinks Wall mounted urinals	Good Good
D2020	300ú
Kitchen water heater	Good
Two AO Smith 250 MBH, 100-Gallon Water heaters	Good
D3030	
Evapco Cooling Tower	Fair - Good
York 200-ton water-cooled liquid chiller	Good
D3040	
Cabinet Fan Coil Units	Poor - Fair
D3050	
PTAC units	Good
	Good
Split system	
Trane Roof top HVAC unit, 7.5-tons	Poor - Fair
Trane Roof top HVAC unit, 7.5-tons York Roof top HVAC unit 12.5-tons	Poor - Fair
Trane Roof top HVAC unit, 7.5-tons York Roof top HVAC unit 12.5-tons York Roof top HVAC unit, 25-tons	Poor - Fair Poor - Fair
Trane Roof top HVAC unit, 7.5-tons York Roof top HVAC unit 12.5-tons York Roof top HVAC unit, 25-tons York Roof top HVAC unit, 5-tons	Poor - Fair
Trane Roof top HVAC unit, 7.5-tons York Roof top HVAC unit 12.5-tons York Roof top HVAC unit, 25-tons	Poor - Fair Poor - Fair

#### Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

	Assessment Data from IPlan
School / System Code / System Description Main Electrical Service	<u>Status</u> Good
Z1010.4	300d
Z1010.4 Green Roof	Good
Mamie D. Lee School	
A10	
Foundations	Good
B2020	
Exterior Windows	Fair
B2030	Fair Cood
Exterior Doors B3010	Fair - Good
Roofing	Fair
D2010	
Drinking fountains	Good
Restroom Sinks	Fair
Restroom Toilets	Fair
Showers	Fair - Good
D2020	
Domestic Electric Water Heater	Good
D3030	
Water Cooled Chillers	Good
D3040 Central Air Handing Units	<b>F</b> ~:-
Central Air Handing Units HVAC Expansion Tanks	Fair
D5030	
Fire alarm panel	Fair
G2010	
Overlay Asphalt Pavement at Entrance	Poor
Z1010.4	
Green Roof Investments	Fair
Mann Elementary School	
A1010	
Basement Foundation Wall	Good
Masonry Foundation	Good
B2010 Brick Veneer Walls on Addition	Good
Brick Veneer Walls on Main Building	Good
B2020	3000
Aluminum Windows on Main Building	Good
Aluminum Windows on Main Building Addition	Good
Aluminum Windows on Trailer	Good
Wood Windows on Multi-Purpose Building	Good
B2030	
Exterior Steel Door	Good
Exterior Steel Double Door	Good
Exterior Steel Double Door with Vision Lites	Good
B3010 Built up Boofing on 1002 Addition	Cood
Built-up Roofing on 1993 Addition Built-up Roofing on Multi-purpose Building	Good Good
Slate Roofing on Main Building	Good
D2010	5000
Drinking fountain	Good
Wall Hung Porcelain Lavatory	Good
Wall hung urinal	Good
Water Closet	Good
D2020	
37 GPM Water Softener	Good
Domestic Water Piping	Good
D3050	
Packaged Outdoor - Cooling and Heating	Fair - Good
PTAC Unit Window Mounted Air Conditioning Unit	Good Good
D5010	500u
Electrical Sub Service Panel	Good
Main Electrical Switch Gear - 600A	Good
D5030	
Fire alarm panel	Fair - Good
D5090	
Exit Light	Good
Z1010.4	
Green Roof Upgrade	Good
Structural Study for Roof to Support Green Roof	Good
Marie Reed Elementary School	Good

A10

#### Capital Construction Services Division

School / System Code / System Description	Status
Foundations	Fair
B2020	
Exterior Windows	Fair
B3010	
Built-up Roofing	Poor - Fair
D2010	
Wall Hung Lavatory Sinks	Fair
Wall Hung Urinals	Fair - Good
Wall hung water closets	Fair - Good
Water Fountains	Fair
D3030	i dii
	Fair
Cooling Tower, 350-tons nominal heat rejection capacity	
Modular high-efficiency chiller, 150-tons nominal capacity	Good
	<b>-</b> ·
HVAC Air Handling Unit	Fair
Trane M-Series Climate Changer, MCCB017UA, 8500 CFM	Fair
D5030	
Fire Alarm Control Panel, Addressable	Good
Z1010.4	
Z1010.4 Green Roof	Poor - Fair
Aarshall Elementary School	
A10	
Foundations	Fair
B2010	
Clean, patch, repoint and seal exterior masonry	Poor - Fair
Damaged stucco and spalled surface concrete of superstructure	Poor
Sealant	Poor
Stucco over concrete superstructure	Fair
B2020	
Windows - steel framed, single paned	Poor
B2030	1001
Doors - solid exterior	Fair
B3010	i dii
Concrete roof panels at coping	Poor
Concrete roof pavers	Fair - Good
Exposed coping	Fair
Roofing membrane - aluminized	Fair
Roofing membrane typically with aggregate	Poor - Fair
B3020	
Individual skylights - 6	Poor - Fair
Skylights under plexiglas structure	Fair - Good
D2010	
Floor mounted group sink	Fair - Good
Lavatory - wall hung	Fair - Good
Toilets - floor mounted	Fair - Good
Toilets - typically wall mounted	Fair - Good
Urinal - typically wall mounted	Fair - Good
D2020	
Domestic water boiler - gas fired	Fair
Domestic water storage tank	Good
Pool water filter system	Good
D3030	0000
Cooling towers - two	Fair - Good
Multistack chiller	
	Good
D3040	
Central AHU - 2 for 1st floor and 1 for stage 2	Good

Central AHU - Constant Volume	Fair
Exhaust Fan	Good
Exhaust Fans for gym	Fair
D3050	
Complete System- Outdoor and Indoor unit	Good
Univent - Cooling and Heating	Good
Univent - Supplemental Cooling and Heating	Fair
D5010	
Federal Pacific panelboards - 277/480 volts, 225 amp	Fair
Main electrical service - 4000 amps	Fair
D5030	
Fire alarm panel and strobes	Poor - Fair
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair - Good
Consider: Green Roof	Fair - Good
Maury Elementary School	
A10	
A10 Foundations	Good

**Capital Construction Services Division** 

School / System Code / System Description	Status
B2010	
Repoint Brick Masonry Exterior Walls	Fair
B2020	
Exterior Windows	Good
B2030	
Double Aluminum Glazed Exterior Doors	Good
Single Hollow Metal (HM) Doors	Good
B3010	
Modified Bitumen Flat Roofing System	Poor - Fair
Slate Tile Pitched Roofing System	Good
D2010	
Floor Mounted Toilets	Good
Wall Hung Lavatory Sinks	Good
Wall Hung Urinals	Good
Wall Mounted Toilets	Good
Water Cooler - 2nd floor east wing corridor	Poor
Water Coolers	Good
D2020	
Domestic Hot Water Heater	Good
Domestic Water Piping System	Good
Dual Tank Water Softener System	Good
D3040	
Central AHU's for Cafeteria/Multi-purpose Room	Fair
Centrifugal Roof Exhaust Fans	Good
Condensate Return System for Steam Boilers	Good
Recirculation pump, 5 HP - Heating Pump #1	Poor
Recirculation pump, 5 HP - Heating Pump #2	Fair
Steam to Water Heat Exchanger	Good
Unit ventilators	Fair
D3050	
Electric Unit Heaters	Good
Split System Ductless Units	Good
Window A/C Units	Good
D5010	
Building Main Electrical Switchboard	Good
D5030	
Fire Alarm Control Panel	Good
D5090	
Exit Light L.E.D	Good
G2010	
Concrete Pavement	Fair
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Poor - Fair
Z1010.4 Consider: Green Roof Investments	Poor - Fair
AcKinley Technology High School	
A10	
A10 Foundations	Good
A1010	
Foundations	Fair - Good
B2010	
Exterior Enclosure	Good
B2020	
Exterior Windows	Good
B2030	
Double Metal Exterior Doors	Good
Double Metal Exterior Doors w/ Glass	Good
Single Metal Exterior Doors w/ Glass	Good

Single Metal Exterior Doors w/ Glass	Good
B3010	
Roof Coverings	Good
B3020	
Sloped Glazed Assemblies	Good
D2010	
Drinking fountain	Good
Restroom Sink	Good
Showers	Good
Toilets	Good
Urinal	Good
D2020	
Domestic Water Piping	Good
D3030	
Cooling Tower - Galvanized - Outdoor Unit	Good
Water Cooled Chiller Unit - Indoor Unit	Good
D3040	
119 Gallon Domestic Water Heater	Good

#### **Capital Construction Services Division**

School / System Code / System Description	Status
Central AHU - Constant Volume Closet Air Handler	Good
Distribution Pumps	Good Good
D3050	600ú
Computer Room HVAC Unit	Good
Evaporative Cooler	Good
Outdoor Unit Only - Compressor and Condenser	Good
Packaged Outdoor - Cooling and Heating	Good
D3090	
Exhaust Fan	Good
D5010	
Main Electrical Service - 600A 15 kV	Good
Panelboards - 120/208volts, 200amp	Good
Transformer - 45 KVA	Good
Transformer - 75 KVA	Good
D5030	
Fire alarm panel	Good
Fire Annunciation Panel	Good
Strobe Light/Alarm	Good
G2010	
Concrete Pavement	Good
Seal coat and restripe Roadways	Good
Z1010.4	
Structural Review of Roof for Green Roof	Good
Z1010.4 Consider: Green Roof Investments	Good
Miner Elementary School	
A10	
Foundations	Good
B2010	
Repoint Brick Masonry Exterior Walls	Good
B2020	
Exterior Windows	Good
Paint Exterior Metal Grates - Windows	Good
B2030	
Exterior Metal Doors	Good
Exterior Storefront Doors	Good
B3010	
Built-Up Roofing system	Good
Standing Seam Metal Panels	Good
B3020	
Skylights	Good
D2010	
Floor-Mounted Toilets	Good
Three wall ceramic tile shower	Good
Wall-Mounted Drinking Fountains	Good
Wall-Mounted Lavatory Sinks	Good
Wall-Mounted Urinal	Good
D2020	
Domestic Gas-Fired Water Heater	Good
Domestic Water Piping System	Good
D3030 Air Cooled Water Chiller Unit Outdoor Unit	
Air Cooled Water Chiller Unit - Outdoor Unit D3040	Good
Central Air Handling Unit – AHU-1	Good
Central Air Handling Unit – AHU-1 Central Air Handling Unit – AHU-2	Good
Central Air Handling Unit – AHU-2 Central Air Handling Unit – AHU-3	Good
Central Air Handling Unit – AHU-4	Good
Central Air Handling Unit – AHU-5	Good
Chilled Water Recirculation Pumps, 15 HP	Good
Heated Water Recirculation Pumps, 7-1/2 HP	Good
Make-up Air Unit 1	Fair
VAV Units	Good
D3050	0000
Ductless Electric Split System	Good
Gas-Fired Package Unit	Good
Hydronic Unit Heaters	Good
Indoor FCU Unit Only - 3N	Good
Indoor FCU Unit Only - 3S	Good
Indoor FCU Unit Only - 4N	Poor
Indoor FCU Unit Only - 4S	Good
Mechanical Study for Gym and Lobby Heating & cooling	Poor
Packaged Unit - RTU-1	Good
D5010	0000
Electrical Service and Distribution	Good
	0000

**Capital Construction Services Division** 

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
D5030	
Central Fire Alarm	Good
Z1010.4	
Green Roof	Good
Green Roof Structural Evaluation by Engineer	Good
Moten Elementary School	
A10	
A10 Foundations	Good
B2010	
Repoint Brick Masonry Exterior Walls	Good
B2020	
Curtain wall system	Good
Exterior Windows	Good
B2030	
Double Aluminum Glazed Doors	Good
Double Hollowcore Metal Doors	Good
Single Aluminum Glazed Door	Good
Single Hollowcore Metal Doors	Good
B3010	
PVC single-ply membrane roof	Good
D2010	
Drinking fountains	Good
Showers	Good
Toilets	Good
Urinals	Good
Wall Hung Lavatory Sinks	Good
D2020	
Domestic Hot Water Storage Tank	Good
Domestic Water Piping	Good
Air Cooled Chiller	Good
D3040	
Unit ventilators	Good
D3050	Cood
Condensing Unit, 1.5-Ton	Good
Rooftop Packaged Unit, RTU-1 Rooftop Packaged Unit, RTU-2	Good Good
Rooftop Packaged Unit, RTU-3	Good
Rooftop Packaged Unit, RTU-4	Good
Rooftop Packaged Unit, RTU-5	Good
Wall-Mounted Fan Coil Unit	Good
D5010	0000
Circuit breaker panels	Good
Main electrical switchgear	Good
D5030	0000
Fire Alarm Control Panel	Good
D5090	0000
Exit Light L.E.D	Good
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Good
Consider Installing Green Roof on flat roof sections	Good
Murch Elementary School	
A10	
Foundations	Fair
B2010	

B2010 Repoint Exterior Brick Masonry Walls

Repoint Exterior Brick Masonry Walls	Fair - Good
Repoint Exterior Stone Masonry Walls B2020	Good
Exterior Windows	Good
B2030	0000
Exterior Doors	Fair
B3010	1 dii
Pitched Slate Tile Roofing	Good
D2010	0000
Drinking fountains	Good
Lavatory sinks	Good
Toilets	Fair
Urinals	Fair
D2020	Fall
Domestic water heaters	Good
	Guu
D3050	Card
Packaged Outdoor - Cooling and Heating	Good
Window A/C Units	Fair - Good
D5010	

**Capital Construction Services Division** 

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Main Electrical Service	Good
D5030	
Fire Alarm Control Panel	Fair
Z1010.4	
Green roof not feasible on sloped roof	Good
Nalle Elementary School	
A10	
A10 Foundations	Good
B2010	
Repoint Brick Masonry Exterior Walls	Fair - Good
B2020	
Exterior Windows	Good
B2030	
Double Hollow Exterior Door	Good
Double Hollow Exterior Doors	Good
Double Storefront Entry Doors	Good
Single Hollow Exterior Doors	Good
B3010	
BUR (Built-up Roofing) System	Poor - Fair
D2010	
Drinking fountain	Fair
Drinking fountains	Good
Toilets	Good
Urinals	Good
Wall Hung Lavatory Sinks	Good
D2020	
Domestic Water Piping	Good
Gas-Fired Domestic Water Heater	Good
D3040	
Central Air Handling Unit	Fair
Unit Ventilator	Good
D3050	
Condensing Unit, 0.75-Ton	Good
Condensing Unit, 1.5-Ton	Good
Condensing Unit, 2-Ton	Good
Rooftop Packaged Unit, RTU-1	Good
Rooftop Packaged Unit, RTU-2	Good
Rooftop Packaged Unit, RTU-3	Good
Rooftop Packaged Unit, RTU-4	Good
Wall-Mounted Fan Coil Unit	Good
D5010	
Circuit breaker panels	Good
Main electrical switchgear	Fair
D5030	
Central Fire Alarm Panel	Good
D5090	
Emergency Exit Lights	Good
Z1010.4	
Consider Green Roof Investment	Good
Consider Green Roof Structural Evaluation by Engineer	Good
loyes Education Campus	
A10	
Foundations	Good
B2010	
Exterior Enclosure - Brick	Good

Exterior Enclosure - Brick Good Good

Exterior Enclosure - brick & cast stone	Fair - Go
B2020	
Exterior Windows	Good
B2030	
Exterior Doors - Double	Good
Exterior Doors - Single	Good
B3010	
Roof Coverings - flat	Good
Roof Coverings - sloped	Good
B3020	
Roof Openings - hatch	Good
D2010	
Plumbing Fixtures - Countertop Sink	Good
Plumbing Fixtures - Drinking Fountain	Good
Plumbing Fixtures - Floor Mounted Sink	Good
Plumbing Fixtures - Toilets	Good
Plumbing Fixtures - urinal	Good
Plumbing Fixtures - Wall Hung Sink	Good
D2020	

#### **Capital Construction Services Division**

Facilities Condition Assessment Data from iPlan

chool / System Code / System Description	Status
Heat Generation Systems - Domestic Water #1	Good
Heat Generation Systems - Domestic Water #1	Good
D3030	3000
Air Cooled Chiller Unit - Indoor Unit #1	Good
Air Cooled Chiller Unit - Indoor Unit #2	Good
D3040	2004
Central AHU - Constant Volume Rooftop #1	Fair - Good
Central AHU - Constant Volume Rooftop #2	Fair - Good
Central AHU - Constant Volume Rooftop #3	Fair - Good
Central AHU - Constant Volume Rooftop #4	Fair - Good
Central AHU - Constant Volume with Heat	Good
Central AHU - Constant Volume with Heat #2	Good
Circulation pump #1 - 5 HP	Good
Circulation pump #2 - 5 HP	Good
Circulation pump #3 - 5 HP	Good
Exhaust Fan	Fair - Good
D3050	
Air Cooled Condenser Unit #1	Good
Air Cooled Condenser Unit #2	Good
Complete Ductless System- Outdoor and Indoor unit	Good
Indoor Unit Only - Cooling, Heating Coils and Circulation Fan	Good
D5010	
Electrical Service and Distribution - 2000 Amp	Good
D5030	
Fire Protection Systems - Fire Alarm Panel	Good
D5090	
Generator - natural gas, 50 kW	Fair - Good
Z1010.4	
Green Roof	Good
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments	Good Good
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments Drr Elementary School	
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments Orr Elementary School A10	Good
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments Orr Elementary School A10 Foundations	
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments Orr Elementary School A10 Foundations B2010	Good Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments Tr Elementary School A10 Foundations B2010 Repoint	Good Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments Tr Elementary School A10 Foundations B2010 Repoint Repoint and repair	Good Fair Fair Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Dr Elementary School</b> A10 Foundations B2010 Repoint Repoint and repair Sealant	Good Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Pr Elementary School</b> A10 Foundations B2010 Repoint Repoint and repair Sealant B2020	Good Fair Fair Fair Fair Poor - Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Pr Elementary School</b> A10 Foundations B2010 Repoint Repoint and repair Sealant B2020 Curtain wall with single paned glazing and spandrel	Good Fair Fair Fair Poor - Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Dr Elementary School</b> A10 Foundations B2010 Repoint Repoint Repoint and repair Sealant B2020 Curtain wall with single paned glazing and spandrel Curtain wall with single paned glazing or plexiglass and spandrels	Good Fair Fair Fair Fair Poor - Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Dr Elementary School</b> A10 Foundations B2010 Repoint Repoint and repair Sealant B2020 Curtain wall with single paned glazing and spandrel Curtain wall with single paned glazing or plexiglass and spandrels B2030	Good Fair Fair Fair Poor - Fair Fair Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Dr Elementary School</b> A10 Foundations B2010 Repoint Repoint Repoint and repair Sealant B2020 Curtain wall with single paned glazing and spandrel Curtain wall with single paned glazing or plexiglass and spandrels	Good Fair Fair Fair Poor - Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments Tr Elementary School A10 Foundations B2010 Repoint Repoint and repair Sealant B2020 Curtain wall with single paned glazing and spandrel Curtain wall with single paned glazing or plexiglass and spandrels B2030 Exterior steel doors and frames	Good Fair Fair Fair Poor - Fair Fair Fair Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Dr Elementary School</b> A10 Foundations B2010 Repoint Repoint and repair Sealant B2020 Curtain wall with single paned glazing and spandrel Curtain wall with single paned glazing or plexiglass and spandrels B2030 Exterior steel doors and frames Interior steel doors and frames B3010	Good Fair Fair Fair Poor - Fair Fair Fair Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Felementary School</b> A10 Foundations B2010 Repoint Repoint and repair Sealant B2020 Curtain wall with single paned glazing and spandrel Curtain wall with single paned glazing or plexiglass and spandrels B2030 Exterior steel doors and frames Interior steel doors and frames B3010 Modified bitumen roofing	Good Fair Fair Fair Poor - Fair Fair Fair Fair Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Pr Elementary School</b> A10 Foundations B2010 Repoint Repoint and repair Sealant B2020 Curtain wall with single paned glazing and spandrel Curtain wall with single paned glazing or plexiglass and spandrels B2030 Exterior steel doors and frames Interior steel doors and frames B3010	Good Fair Fair Fair Poor - Fair Fair Fair Fair Fair Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Pr Elementary School</b> A10 Foundations B2010 Repoint Repoint and repair Sealant B2020 Curtain wall with single paned glazing and spandrel Curtain wall with single paned glazing or plexiglass and spandrels B2030 Exterior steel doors and frames Interior steel doors and frames B3010 Modified bitumen roofing Modified bitumen roofing leaks	Good Fair Fair Fair Poor - Fair Fair Fair Fair Fair Fair Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Pr Elementary School</b> A10 Foundations B2010 Repoint Repoint and repair Sealant B2020 Curtain wall with single paned glazing and spandrel Curtain wall with single paned glazing or plexiglass and spandrels B2030 Exterior steel doors and frames Interior steel doors and frames B3010 Modified bitumen roofing Modified bitumen roofing leaks Rigid board insulation	Good Fair Fair Fair Poor - Fair Fair Fair Fair Fair Fair Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Dr Elementary School</b> A10 Foundations B2010 Repoint Repoint and repair Sealant B2020 Curtain wall with single paned glazing and spandrel Curtain wall with single paned glazing or plexiglass and spandrels B2030 Exterior steel doors and frames Interior steel doors and frames B3010 Modified bitumen roofing Modified bitumen roofing leaks Rigid board insulation D2010	Good Fair Fair Poor - Fair Fair Fair Fair Fair Fair Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Dr Elementary School</b> A10 Foundations B2010 Repoint Repoint and repair Sealant B2020 Curtain wall with single paned glazing and spandrel Curtain wall with single paned glazing or plexiglass and spandrels B2030 Exterior steel doors and frames Interior steel doors and frames B3010 Modified bitumen roofing Modified bitumen roofing leaks Rigid board insulation D2010 Countertop Single Kitchen Sink	Good Fair Fair Fair Poor - Fair Fair Fair Fair Fair Fair Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Pr Elementary School</b> A10 Foundations B2010 Repoint Repoint and repair Sealant B2020 Curtain wall with single paned glazing and spandrel Curtain wall with single paned glazing or plexiglass and spandrels B2030 Exterior steel doors and frames Interior steel doors and frames B3010 Modified bitumen roofing Modified bitumen roofing leaks Rigid board insulation D2010 Countertop Single Kitchen Sink Drinking fountains	Good Fair Fair Fair Poor - Fair Fair Fair Fair Fair Fair Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Dr Elementary School</b> A10 Foundations B2010 Repoint Repoint and repair Sealant B2020 Curtain wall with single paned glazing and spandrel Curtain wall with single paned glazing or plexiglass and spandrels B2030 Exterior steel doors and frames Interior steel doors and frames B3010 Modified bitumen roofing Modified bitumen roofing leaks Rigid board insulation D2010 Countertop Single Kitchen Sink Drinking fountains Lavatories	Good Fair Fair Fair Poor - Fair Fair Fair Fair Fair Fair Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Dr Elementary School</b> A10 Foundations B2010 Repoint Repoint and repair Sealant B2020 Curtain wall with single paned glazing and spandrel Curtain wall with single paned glazing or plexiglass and spandrels B2030 Exterior steel doors and frames Interior steel doors and frames B3010 Modified bitumen roofing Modified bitumen roofing leaks Rigid board insulation D2010 Countertop Single Kitchen Sink Drinking fountains Lavatories Toilets	Good Fair Fair Fair Poor - Fair Fair Fair Fair Fair Fair Fair Fair
Green Roof Z1010.4 Consider: Engineering Evaluation for Green Roof Investments <b>Dr Elementary School</b> A10 Foundations B2010 Repoint Repoint and repair Sealant B2020 Curtain wall with single paned glazing and spandrel Curtain wall with single paned glazing or plexiglass and spandrels B2030 Exterior steel doors and frames Interior steel doors and frames B3010 Modified bitumen roofing Modified bitumen roofing leaks Rigid board insulation D2010 Countertop Single Kitchen Sink Drinking fountains Lavatories Toilets Urinal	Good Fair Fair Poor - Fair Fair Fair Poor - Fair Fair Fair Fair Fair Fair Fair Fair

D3030

Cooling Tower - Galvanized - Outdoor Unit Water cooled chiller, Trane CVHE450, 450 tons nominal	Fair Good
D3040	
Air Handling Units	Fair
D3050	
Condensing units	Good
D5030	
Fire alarm panel	Fair
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair
Consider: Green Roof	Fair
Oyster-Adams Bilingual School (Adams)	
A10	
Foundations	Fair
B2010	
Exterior Soffit - Replace or repair soffit	Poor - Fair
Repoint Solid Masonry	Fair

#### **Capital Construction Services Division**

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
B2020	
Aluminum Double Hung Units with Screens	Fair
B2030	1 011
Insulated exterior door	Good
B3010	600u
Slate Tile	Fair - Good
TPO single-ply membrane	Good
D2010	0000
Wall Hung	Fair
Wall Mounted	Fair
D2020	
Domestic Hot Water Heater - Gas	Good
Water softening equipment	Good
D3040	2004
Air Handler	Good
Radiators	Fair
Univents	Fair
D3050	
Window cooling unit	Good
D5010	
Electrical switchgear 3000 amps	Good
Panelboards - 120/208 Volts, 125 Amp and 225 Amp	Poor - Fair
D5030	
Fire Alarm Control Panel	Good
Z1010.4	5004
Consider Green Roof Structural Evaluation by Engineer	Good
Consider: Green Roof	Good
Oyster-Adams Bilingual School (Oyster)	
A10	
A10 Foundations	Good
B2020	
B2020 Exterior Windows	Good
B2020 Exterior Windows	Good
B2030	
B2030 Exterior Doors	Good
B2030 Exterior Doors	Good
B3010	
Flat roof	Good
Metal Seam roofing	Good
D2010	
Bathroom sinks	Good
Drinking fountain	Good
Shower	Good
Toilet	Good
Urinals	Good
D2020	
Domestic Water Heater	Good
Heating boiler	Good
D3090	
Air Cooled Chiller	Good
D5010	
Electrical Service and Distribution	Good
Z1010.4	
Z1010.4 Consider: Green Roof Investments	Good
Patterson Elementary School	

Patterson Elementary School

A10	
Foundations	Fair
B2010	
Caulking - base of building perimeter deteriorated	Poor - Fair
Caulking at perimeter of windows, doors, and material type transitions	Good
B2020	
Exterior storefront windows	Good
Exterior storefront windows - broken panes of glazing	Poor - Fair
B2030	
Exterior Doors - glazed double	Good
Exterior Doors - glazed single	Good
Exterior Doors - single metal	Good
B3010	
Rigid roofing insulation	Poor - Fair
Roofing - Modified Bitumen	Fair - Good
Roofing - standing seam metal	Good
D2010	
Drinking fountains	Good
Lavatories	Good

**Capital Construction Services Division** 

School / System Code / System Description	Status
Sink in countertop - double	Good
Sink in countertop - single	Good
Toilets	Good
Urinals	Good
D2020	
Domestic Water Boiler	Good
Cooling Tower - Galvanized - Outdoor Unit	Good
D3040	Cood
Exhaust Fan	Good
Rooftop Air handler	Good
D3050	
Water sourced heat pumps - 2 large	Good
Water sourced heat pumps - medium	Good
Water sourced heat pumps - small	Good
D5010	
Electrical Service and Distribution	Good
D5030	
Fire alarm panel	Good
Z1010.4	
Z1010.4 Consider: Green Roof Investments	Good
Paul Robeson School	
A10	
A10 Foundations	Good
B2010	2
Repair/Repoint Brick Masonry Exterior Walls	Poor
Repoint Brick Masonry Exterior Walls	Good
B2020	
Exterior Windows	Poor
Paint Metal Grates at Exterior Windows	Poor - Fair
B2030	
Double Aluminum Glazed Doors	Good
Exterior Metal Doors	Fair
B3010	
Modified Bitumen Flat Roofing System	Poor
D2010	Crad
Countertop Double Kitchen Sink	Good
D2010 Plumbing Fixtures	Good
Three Wall Ceramic Tiled Showers	Good
Vanity Top Lavatory	Good
Wall Hung Drinking Fountain	Good
Wall Hung Lavatory Sinks	Good
Wall Mounted Toilets	Fair
D2020	
Domestic Hot Water Heater - Electric	Good Fair Cood
Domestic Water Piping System	Fair - Good
D3030 Cooling Tower, Colvenized, Outdoor Unit	<b>F</b> =1-
Cooling Tower - Galvanized - Outdoor Unit	Fair
Water Cooled Screw-Type Chiller	Good
D3040	<b>F</b> :
Central Air Handling Unit	Fair
Chilled Water Circulation Pump, 10 HP	Poor - Fair
Condensing Water Circulation Pump, 7.5 HP	Poor - Fair
Duplex Condensate Return System	Fair
Exhaust Fan	Fair
Steam-To-Water Heat Exchanger (Converter)	Fair

Steam-To-Water Heat Exchanger (Converter)	Fair
D3050	
Complete System- Outdoor and Indoor unit, 2-Ton	Good
D3060	
HVAC Pneumatic Controls - Basic	Fair
D5010	
Main Electrical Switchboard	Fair
Panelboards - 120/208volts, 100-200amp	Fair
D5030	
Central Fire Alarm Panel	Good
D5090	
Exit Light L.E.D	Good
G2010	
Concrete Curb & Gutter Sections	Fair
Deteriorated Concrete Curb & Gutter Sections	Poor
Z1010.4	
Green Roof	Poor
Green Roof Structural Evaluation by Engineer	Poor
Payne Elementary School	

#### Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
A10 Foundations	Fair
	Fall
B2010 Repairs (Tuck Doint Loading Dock Brick Walls	Deer
Repairs/Tuck Point Loading Dock Brick Walls	Poor Poor
Repairs/Tuck Pointing Exterior Brick Masonry	
Tuck Pointing Exterior Brick Masonry	Fair - Good
B2020 Casement – Double-Glazed	Good
B2030	Good
Exterior Aluminum Glazed Doors	Cood
Exterior Metal Doors	Good Good
	Good
B3010	Cood
Roof Coverings	Good
B3020	Card
Skylights	Good
D2010	
Exterior Drinking Fountain	Poor
Floor Mounted Drinking Fountains	Fair - Good
Floor Mounted Toilets	Fair - Good
In-Wall Porcelain Drinking Fountains	Poor
Lavatory sinks	Fair - Good
Wall Hung Drinking Fountains	Good
Wall Hung Urinals	Fair - Good
D2020	
Domestic Hot Water Heater - Gas	Good
Domestic Water Piping	Fair - Good
Water softening equipment	Good
D3040	
Condensate Return System	Good
Heating System Distribution Piping	Fair - Good
Heating System Recirculation Pumps, 7.5 HP	Fair
D3050	
Ductless Electric Split System	Good
East Wing Unit Ventilators	Poor - Fair
Hydronic Unit Heaters	Poor
Through-Wall Package Unit	Poor
Unit ventilators	Good
West Wing Unit Ventilators	Fair
Window Air Conditioners	Fair - Good
D3060	
Building Automation System Upgrades	Poor
D5010	
Electrical Main	Good
Install New Circuit Breaker Panels	Good
D5030	
Central Fire Alarm Panel	Fair
D5090	i dii
Illuminated Exit Signs	Good
Z1010.4	6000
	Good
Consider Green Roof Structural Evaluation by Engineer Consider: Green Roof Investments	
	Good
Peabody Elementary School	
A10	
Foundations	Fair
B2010	

Brick mortar

Fair - Good

Brick mortar deterioration	Poor - Fair
B2020	
Exterior double hung windows	Fair - Good
B2030	
Exterior Metal Doors	Fair - Good
B3010	
Asphalt shingle roofing	Fair - Good
D2010	
Drinking fountain - floor mounted	Fair
Drinking fountains - wall hung	Fair - Good
Sinks in countertops or with vanity	Fair
Toilet - add	Poor
Toilets - newer	Good
Toilets - older	Fair
Urinals	Good
Wall hung sink - add	Poor
Wall hung sinks - newer	Good
Wall hung sinks - older	Fair

#### **Capital Construction Services Division**

Facilities Condition Assessment Data from IPIan	
School / System Code / System Description D2020	Status
Domestic water heaters	Fair - Good
D3050	
Indoor Unit Only - Cooling, Heating Coils and Circulation Fan	Good
Mini ductless split - front	Good
Mini ductless split - rear	Good
Split system - grade mounted condensing unit	Good
Split system - wall mounted condensing unit	Good
Window A/C Units	Fair - Good
D5010	
Main Electrical Service - 800A	Good
D5030	Door Foir
Fire alarm panel Strobe alarms	Poor - Fair Poor
G2010	POOL
Overlay asphalt drive pavement	Poor - Fair
Z1010.4	1001 - 1 an
Green roof not feasible on sloped roof.	Good
helps Architecture, Construction, and Engineering High School	
B2010	
Brick Exterior Walls 1943	Good
Brick veneer	Good
B2020	
Curtain Walling - Insulated Glass	Good
Exterior Windows	Good
B2030	
Double Hollow Metal (HM) Door	Good
Single Hollow Metal (HM) Door	Good
Steel Rolling Overhead Door, Electric - 8' to 12'	Good
Store Front Double Aluminum Glazed Door	Good
B3010	
Lexan Roof and includes Greenhouse	Good
Modified Bitumen Roof Coverings	Good
Slate Tile Roofing	Good
B3020	
Roof Hatches	Good
Sloped Glazed Assemblies Sky lights	Good
Smoke Hatch	Good
D2010	
Commercial Kitchen Sink 3 bowls	Good
Countertop Double Kitchen Sink	Good
Countertop Single Kitchen Sink	Good
Emergency Eye Wash/Shower Station	Good
Group Wash Fountain Semi_Circular	Good
Lab Sinks	Good
Lavatories, Wall Hung Service Sink Floor Mounted	Good Good
Shower Tile	Good
Stainless SteelWall Hung Lavatories	Good
Urinal, Wall hung	Good
Water Closet, Wall Mounted	Good
Water Cooler, Wall Hung	Good
D2020	3000
Domestic Water Distribution CW	Good
Hot Water Storage Tank	Good
D3030	3004
Fluid Cooler / Cooling Tower - Galvanized - Outdoor Unit	Good
D3040	
Commercial Kitchen Exhaust 5000 CFM	Good
Expansion Tank 40 Gal	Good
Expansion Tank - 60 Gal	Good
Fume Hood Exhaust System	Good
Pumps Chilled Water Distribution 15 HP	Good
D3050	
Cabinet Wall Unit Heaters - Electric	Good
Evaporative Cooler	Good
Heat Pump - 1 ea, 3.5 Ton, Water source	Good
Heat Pump - 1 ea, 4 Ton, Water source	Good
Heat Pump - 11 ea, 1.5 Ton, Water source	Good
Heat Pump - 2 ea, 3 Ton, Water source	Good
Heat Pump - 31 ea, 2 Ton, Water source	Good
MAU-1 Packaged Outdoor - Cooling and Heating	Good
MAU-2 Packaged Outdoor - Cooling and Heating	Good

#### **Capital Construction Services Division**

Facilities Condition A	ssessment Data from iPlan
School / System Code / System Description	Status
RTU-02 Packaged Outdoor - Cooling and Heating	Good
RTU-03 Packaged Outdoor - Cooling and Heating	Good
RTU-04 Packaged Outdoor - Cooling and Heating	Good
RTU-05 Packaged Outdoor - Cooling and Heating RTU-06 Packaged Outdoor - Cooling and Heating	Good Good
RTU-07 Packaged Outdoor - Cooling and Heating	Good
RTU-08 Packaged Outdoor - Cooling and Heating	Good
RTU-09 Packaged Outdoor - Cooling and Heating	Good
RTU-10 Packaged Outdoor - Cooling and Heating	Good
RTU-11 Packaged Outdoor - Cooling and Heating	Good
RTU-12 Packaged Outdoor - Cooling and Heating	Good
RTU-13 Packaged Outdoor - Cooling and Heating	Good
RTU-14 Packaged Outdoor - Cooling and Heating	Good
RTU-15 Packaged Outdoor - Cooling and Heating	Good
RTU-16 Packaged Outdoor - Cooling and Heating	Good
RTU-17 Packaged Outdoor - Cooling and Heating	Good
Split System- Outdoor and Indoor unit	Good
Unit Heaters - Electric	Good
Unit Heaters - Hot Water	Good
D5010	
Automatic Transfer switch	Good
Main electrical service - 4000 amps	Good
Panelboards - 120/208volts, 200amp	Good
Switchboard - 120/208volts, 2000amp	Good
Switchboards - 120/208volts, 1200amp	Good
D5030	Good
CCTV System	Good
Fire Alarm System Manual Pull Stations	Good
D5090	9000
Exit Light	Good
Z1010.4	6004
Z1010.4 Consider Engineering Evaluation for Green Roof	Good
Z1010.4 Consider: Green Roof Investments	Good
Plummer Elementary School	
A1010	
Foundations	Good
B2010	
Brick veneer walls	Fair
Precast concrete panels Caulk and seal	Fair - Good
B2020	
Exterior Windows	Poor - Fair
B2030	
Hollow core metal doors	Good
B3010	
Roofing	Fair - Good
D2010	
Lavatories	Poor - Fair
Toilets	Fair
Urinals	Fair - Good
D2020	Fully Count
CW piping Domestic Hot Water Heater - Gas	Fair - Good
	Fair Fair - Good
HW piping D3040	Fair - Good
Cast Iron Radiators	Poor - Fair
D3050	
Uni-ventilators	Poor - Fair
D5010	
Electrical Service and Distribution	Good
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair
Consider: Green Roof Investments	Fair
Powell Elementary School	
A10	
Foundations	Fair
B2010	
Exterior wood columns and trim	Poor - Fair
Repoint Exterior Brick Masonry Walls	Fair - Good
B2020	
Exterior Windows	Fair
B2030	
Exterior Doors	Fair
Exterior Metal Doors	Fair

#### Capital Construction Services Division

School / System Code / System Description	Status
B3010	
Built-Up Roofing system	Good
Pitched Slate Tile Roofing	Good
D2010	
Drinking fountains	Good
Lavatory sinks	Fair
Toilets	Good
Urinals	Good
D2020	
Domestic Water Heater	Good
D3040	
Unit ventilators	Fair
D5010	
Circuit breaker panels	Fair - Good
D5030	
D5037 - Other	Fair
Z1010.4	-
Consider: Green Roof	Good
Z1060	0000
Structural Evaluation of Roof	Good
rospect Learning Center	
A10	
Foundations	Fair
B2010	Faii
Concrete Columns & Precast Panels	Poor
Precast Concrete Panels	
	Good Fair Cood
Tuck Point Exterior Brick Masonry	Fair - Good
B2020	
Double-Glazed Windows	Good
B2030	
Exterior Storefront Entrance Doors	Good
Single Hollow Metal (HM) Door	Fair
B3010	
Modified Bitumen Flat Roof	Good
Roof Leaks	Poor
B3020	
Roof Skylights	Good
D2010	
Floor Mounted Toilets	Fair
Missing Wall Hung Lavatory Sink	Poor
Wall Hung Drinking Fountains	Good
Wall Hung Lavatory Sinks	Fair
Wall Hung Urinals	Fair
D2020	
Domestic Gas-Fired Water Heater	Good
Domestic Water Piping	Fair - Good
Hot Water Storage Tank (nominal 300 gallons)	Good
D3040	
Heating Water Distribution Piping	Fair - Good
Recirculation Pumps, 7.5 HP	Good
D3050	3000
Complete System- Outdoor and Indoor unit	Good
	Good
Space Heaters with Fan Through Wall Heat Rump Unit	
Through Wall Heat Pump Unit	Good
Unit ventilators	Good
D3060	

Rooftop Exhaust Fans	Good
D5010	
Electrical Main Service	Good
D5030	
Central Fire Alarm Panel	Fair
D5090	
Illuminated Exit Signs	Good
Z1010.4	
Z1010.4 Consider: Green Roof Investments	Good
Randle Highlands Elementary School	
A10	
A10 Foundations	Good
B2010	
Brick Cavity Walls	Good
B2020	
Curtain wall	Good
Exterior Windows	Good
B2030	

#### **Capital Construction Services Division**

Facilities Condition Assessment Data from iPlan

chool / System Code / System Description	Status
Double Hollow Core Metal Door	Good
Double Hollow Core Metal Door with Glazing	Good
Double Storefront Door	Good
Single Hollow Core Metal Door	Good
Single Storefront Door	Good
B3010	
Roof Coverings	Good
D2010	
Drinking fountain	Good
Group Wash Sink	Good
Urinal	Good
Wall-hung vitreous china lavatory sink	Good
Wall-mounted water closet	Good
D2020	
Domestic Water Distrabution	Good
Domestic Water Heater, 199 MBH, 140-gallons	Good
Electric Domestic Water Heater, 40-gallon	Good
Potable Water Booster Pump Package, 20 HP Duplex	Good
D3030	0004
180-ton Modular Water Cooled Chiller	Good
200-ton Water Cooled Rotary Helical Chiller	Good
Chilled Water pumps	Fair - Good
Condenser Water Pumps	Fair - Good
Two BAC 15310 Cooling Tower Sections	Good
D3040	3000
24 Trane Blower Coils, 4.5-tons, 1800 CFM	Good
Annexair AHU	Good
Central AHU - Constant Volume	Good
	Good
Energy Recovery unit, Heatex -unit 1	
Energy Recovery unit, Heatex- unit 2	Good Good
Magic Aire DX/Hot Water AHU, 10-tons	Good
Three Trane Blower Coils, 3-tons, 1400 CFM	Good
D5010 Main Electrical Service - 2500A, 480Y/277VAC	Cand
	Good
Transformer - 75 to 500 KVA	Good
D5030	
Fire Alarm Panel, Simplex 4010, Addressable	Good
D5090	
Emergency Lighting Fixture	Good
Exit Lights	Good
Z1010.4	
Structural Review of Roof to support Green Roof	Good
Z1010.4 Consider: Green Roof Investments	Good
aymond Education Campus	
A10	
Foundations	Fair
B2010	
Brick mortar	Fair
Brick mortar deterioration and spalling	Poor - Fair
Sealant	Poor - Fair
B2020	
Exterior aluminum windows - awning, double hung and fixed	Poor
Exterior aluminum windows - double hung and hopper	Good
B2030	
Exterior Metal Doors	Poor - Fair

B3010

Roof - modified bitumen	Fair
Roof - standing seam metal panel	Fair
B3020	
Skylight - Glass	Fair
D2010	
Drinking fountains	Fair
Drinking fountains - ADA style	Fair - Good
Lavatories - newer	Good
Lavatories - older	Fair
Sink in countertop	Fair
Toilets - floor mounted, newer	Good
Toilets - floor mounted, older	Fair
Urinals - floor mounted	Fair
D2020	
Domestic Water Heater	Fair - Good
Plumbing piping and joints	Poor - Fair
D3030	

#### Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Cooling tower	Good
Water Cooled Chiller Unit - Indoor Unit	Good
D3040	
Damaged exhaust fans	Poor - Fair
Exhaust Fans	Fair
D3050	
Packaged Outdoor RTU - Cooling and Heating	Fair - Good
D5010	
Federal Pacific circuit breaker panels; 225 amp each (9)	Poor - Fair
Federal Pacific switchgear - 1,200 Amp	Poor - Fair
D5030	
Fire alarm panel	Good
Fire annunciator panel	Poor - Fair
Z1010.4	
Consider: Green Roof	Good
Ron Brown Middle School	
A1010	
Foundations	Good
B2010	Fair Cood
Exterior Enclosure - Brick	Fair - Good Fair - Good
Exterior Enclosure - Exposed Aggregate Concrete Panels B2020	Fall - Good
Exterior Windows - Single Hung	Poor - Fair
Exterior Windows - Storefront	Poor - Fair
B2030	
Double Aluminum Glazed Door	Poor
Exterior Metal doors - Double	Poor - Fair
Exterior metal doors - Single	Poor - Fair
B3010	
Roof Coverings - BUR	Poor
Roof insulation	Poor - Fair
Roofing Single Ply Membrane	Poor - Fair
D2010	
Plumbing Fixtures	Fair - Good
Plumbing Fixtures - DWF Floor	Fair - Good
Plumbing Fixtures - DWF Wall	Fair - Good
Plumbing Fixtures - Janitor Sink	Fair
Plumbing Fixtures - Sink Newer	Fair
Plumbing Fixtures - Sink Older	Fair
Plumbing Fixtures - Urinals	Fair
Plumbing Fixtures - Water Closets Newer	Good Fair
Plumbing Fixtures - Water Closets Older D2020	Fall
Domestic Water Heater - Electric	Good
Plumbing Fixtures - Domestic Water Heater #1	Good
Plumbing Fixtures - Domestic Water Heater #2	Good
D3040	2004
Univent	Fair - Good
Univent - older	Fair
D3060	
Air Handling Unit - New	Good
Air Handling Unit - Older	Poor
Exhaust & Ventilating Systems - Newer	Good
Exhaust & Ventilating Systems - Old	Fair
HVAC Exchanger to Steam and Condensate Return Follow Up Study	Poor
HVAC Exchanger/Converter to Steam	Fair

# D5010

Main Electrical Service - 3000A 15 kV Panelboards - 120/208volts, 100amp and 225amp	Poor - Fair Fair
D5030	
Fire alarm panel	Good
Z1010.4	
Green Roof on Flat Roof	Good
Roosevelt High School	
A10	
Foundations	Fair
B2010	
Repoint Exterior Brick Masonry Walls	Fair
B2020	
Exterior Windows	Poor
B2030	
Deteriorated wood frame and trim elements	Poor
Exterior Doors	Fair
B3010	

Capital Construction Services Division

Facilities Condition Assessment Data from iPlan	
School / System Code / System Description Built-Up Roofing system	<u>Status</u> Good
Slate tile pitched roofing	Good
D2010	
Drinking fountains	Good
Lavatory sinks	Fair - Good
Toilets	Fair - Good
Urinals	Fair - Good
D3030	
Cooling Tower - Galvanized - Outdoor Unit	Good
Water-Cooled chillers	Fair - Good
D3050	
Rooftop Package Unit	Good
Split system, outdoor and indoor unit D5010	Good
Main electrical switchgear	Good
D5030	Good
Fire alarm panel	Good
Z1010.4	Good
Consider: Green Roof	Good
Green Roof Structural Evaluation by Engineer	Good
coss Elementary School	
A10	
A10 Foundations	Good
B2010	
Masonry facade	Fair - Good
B2020	
Exterior Windows	Good
B2030	
Exterior Doors	Good
B3010	
Flat roof sections	Good
Pitched roof sections	Good
D2010	
Bathroom sinks	Good
Bathroom toilets	Good
Kitchen sink	Good
Water fountain (exterior)	Good
Water fountain (interior)	Good
D2020	
Water meter assembly	Good
D3040	
Heat pumps	Good
D3050	
Packaged HVAC unit	Good
D5010	
Electrical Service and Distribution	Good
Z1010.4 Z1010.4 Consider: Green Roof Investments	Good
	Good
avoy Elementary School A10	
Foundations	Fair
B2010	1 011
Repoint brick walls	Fair - Good
B2020	
Curtain wall	Good
Spandrel curtain wall	Good
Storefront windows	Good
B2030	
Exterior Metal Doors	Good
Storefront doors	Good
B3010	
TPO single-ply membrane	Fair - Good
D2010	
Countertop sink	Good
Drinking fountains	Good
Toilets - floor mounted	Good
Toilets - wall mounted	Good
Urinal	Good
Wall hung lavatory	Good
D3040	
Exhaust Fan - large	Good
Exhaust Fan - medium	Good
Exhaust Fan - small	Good

#### **Capital Construction Services Division**

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Ductless mini-split systems - 1 ton units	Good
Ductless mini-split systems - 2 ton units	Good
Rooftop unit - unitary products group	Good
Rooftop unit - unitary products group - medium	Good
Rooftop unit - unitary products group - small	Good
Rooftop unit - unitary products group/york	Good
Rooftop unit - york 90	Good
D5030	
Fire alarm panel	Good
Z1010.4	
Green Roof	Good
School Without Walls High School	
A10	
A10 Foundations	Good
B2020	
Curtain wall	Good
Exterior Windows	Good
B2030	
Exterior Doors	Good
B3010	
EPDM Roof Coverings	Good
Slate Roofing	Good
D2010	
Shower	Good
Lavatory sinks	Good
Urinals	Good
Water closets	Good
Water Cooler	Good
D2020	
Domestic Water Heater	Good
D3050	
10 Ton Variable Refrigerant Volume Heat Pump Condenser	Good
12 Ton Daikin Variable Refrigerant Volume Heat Pump	Good
6 Ton Variable Refrigerant Volume Heat Pump Condenser	Good
AAON 30-ton gas-fired package unit	Good
AAON 31-ton gas-fired package unit	Good
AAON 40-ton gas-fired package unit	Good
D5010	Card
Electrical Switchgear	Good
Z1010.4 Z1010.4 Consider: Green Roof Investments	Good
Seaton Elementary School	Geod
A10	
A10 Foundations	Good
A1010	0000
Pad Footing	Good
Strip Footing	Good
B2010	0000
Brick Masonry Veneer	Good
Concrete panel with gravel finish	Good
B2020	0000
Exterior Windows	Poor - Fair
Storefront Entry	Good
B2030	3000
Double Hollow Core Metal Door	Good
Single Hollow Core Metal Door	Fair
שווקוב ווטווטיא כטוב ואובומו שטטו	I all

Single Hollow Core Metal Door	Fair
B3010	
Roof Coverings	Fair
D2010	
Drinking fountain	Good
Single Restroom Sink	Good
Toilets	Good
Urinal	Good
D2020	
Domestic Water Piping	Fair - Good
Water Heater	Good
D3030	
Cooling Tower - Galvanized - Outdoor Unit	Good
Indoor Rotary Chiller Unit	Good
D3040	
Expansion Tank - 175 Gal	Fair
Mini Split System	Good
Mini Split systems	Good
D3050	

#### **Capital Construction Services Division**

School / System Code / System Description	Status
Outdoor Unit Only - Compressor and Condenser	Good
D5010	
Electrical Service and Distribution	Good
Panelboards - 120/208volts, 200amp	Fair - Good
D5030	
Annunciator Panel	Poor
Bell Alarms	Fair
Fire Alarm Control Panel	Good
D5090	
Exit Light L.E.D	Good
Z1010.4	
Green Roof	Good
Structural Review of Roof to support Green Roof	Good
Shaed	
A10	
Foundations	Good
B2010	0000
	<b>F</b> _:
Exterior Enclosure - Brick	Fair
Exterior Enclosure - soffits and fascia	Poor - Fair
B2020	
Exterior Windows	Poor - Fair
B2030	
Exterior Doors - double metal	Fair
Exterior Doors - single metal	Poor - Fair
B3010	
Roof Coverings	Fair
B3020	
Roof Openings	Fair
Sloped Glazed Assemblies	Poor - Fair
D2010	
Plumbing Fixtures - Drinking Fountain	Fair
Plumbing Fixtures - sink in countertop	Poor - Fair
Plumbing Fixtures - sinks	Fair
Plumbing Fixtures - Toilets	Fair
Plumbing Fixtures - urinal	Fair
D2020	
Domestic Hot Water Boiler	Fair
Domestic, waste and heating water lines	Fair
	Fair
Insulated Domestic Hot Water Storage Tank	Fall
	<b>F</b> · O · I
180-ton Liquid Chiller	Fair - Good
Cooling Tower - Outdoor Unit	Fair - Good
D3050	
Indoor Unit Only - Cooling, Heating Coils and Circulation Fan - newer	Good
Indoor Unit Only - Cooling, Heating Coils and Circulation Fan - older units	Fair
Outdoor and Indoor Unit - Cooling, Heating Coils and Circulation Fan	Fair
Packaged rooftop unit - 25 ton	Good
D3060	
Exhaust & Ventilating Systems	Fair
D5010	i un
	Foir
Electrical Service and Distribution - 3000 Amp	Fair
D5030	
Fire Protection Systems - Fire Alarm Panel	Fair
G2010	
Asphalt drive and loading dock	Poor
Z1010.4	
Consider Engineering Evaluation for Green Roof	Good
Z1010.4 Consider: Green Roof Investments	Good
Sharpe Health School	
A10	
	Fair
Foundations	Fair
B2020	D
Exterior Windows	Poor
B2030	
Exterior Doors	Poor
B3010	
Built-Up Roofing system	Fair
TPO Roofing system	Good
D2010	
Drinking fountains	Good
Floor Mounted Toilets	Good
	Good
Wall Hung Lavatory Sinks	
Wall Hung Urinals	Fair - Good
D2020	

#### **Capital Construction Services Division**

Cohool / System Code / System Description	
School / System Code / System Description	Status
Domestic Water Heater D3030	Good
Water-Cooled chillers	Fair
D3040	
Central Air Handling Units	Fair
Circulation Pumps	Good
D3050	
Roof Top Package Units D5030	Good
Fire alarm panel	Good
Z1010.4	0000
Z1010.4 Green Roof	Fair
Shaw Middle School @ Garnet-Patterson	
B2010	
EIFS Exterior Wall Finishes	Good
Tuck Point Exterior Brick Masonry Walls	Fair - Good
Wood Trim Elements at Exterior Doors B2020	Poor - Fair
Exterior Double-Pane Windows	Good
Paint Exterior Metal Windows Grates	Good
B2030	
Exterior Metal Doors	Fair - Good
B3010	
Gym EPDM single-ply membrane Roof	Fair - Good
Modified Bitumen Roof	Fair - Good
Roof Leaks at Central School Building Boof Leaks at Gym Building	Poor Poor
Roof Leaks at Gym Building Slate Tile Roof	Poor Fair - Good
D2010	
Floor Mount Drinking Fountain	Fair
Restroom Floor Mount Water Closets	Fair
Restroom lavatory sinks	Fair
Restroom Wall Mount urinals	Good
Restroom Wall Mount Water Closets	Good
Wall Mount Drinking Fountain D2020	Fair
D2020 Domestic Water Distribution Piping	Fair - Good
Gym 318-Gallon Hot Water Storage Tank	Good
School HWH-1 Domestic Water Heater	Good
School HWH-2 Domestic Water Heater	Good
Water softener equipment	Good
D3040	
Condensate Return System with Six Pumps Kitchen Central Air Handling Unit	Good
Kitchen Central Air Handling Unit Steam Heat Distribution Piping	Fair Fair - Good
D3050	
Ductless Electric Split System	Good
Gym Rooftop Gas-Fired Package Unit	Good
Window Air Conditioners	Fair - Good
D3060	_
Install Building Automation System (BAS)	Poor
D5010 Gym Electrical Main	Good
School Electrical Main	Good
D5030	
Central Fire Alarm Panels	Good
D5090	
Illuminated LED Exit Signs	Good
Z1010.4	
Consider Green Roof Structural Evaluation by Eng	-
Consider: Green Roof Investments Shepherd Elementary School	Fair - Good
A10	
Foundations	Fair
B2020	
Aluminum Units - Double Hung, Double Paned	Good
Glazed Aluminum Framed with Swing Doors	Good
B2030	
Metal Exterior Doors	Good
Single Aluminum Glazed Door	Poor
B3010 BLIP (Built-up Boofing) System - Jonguil	Fair Card
BUR (Built-up Roofing) System - Jonquil Sheet metal flashing	Fair - Good Poor
Slate Tile	Good

**Capital Construction Services Division** 

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Slate tiles - loose or missing	Poor
Wood fascia with integral concealed gutter	Good
D2010	
Floor Mounted	Good
Wall-hung Lavatories	Good
D2020	
Domestic Hot Water Heater - Gas	Good
Water softening equipment	Good
D3050	
Unit ventilators	Good
D5030	
Fire alarm control panel	Fair
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Good
Consider: Green Roof Investments	Fair - Good
Simon Elementary School	
A10	
Foundations	Good
B2010	
Repair Brick Exterior Walls	Poor
Repoint Brick Exterior Walls	Fair - Good
B2020	
Exterior Windows	Poor
B2030	
Exterior Doors	Good
B3010	
BUR (Built-up Roofing) System	Fair
D2010	
Drinking fountains	Good
Floor-Mounted Toilets	Good
Wall Hung Lavatory Sinks	Good
Wall Hung Urinals	Good
Wall Mounted Toilets	Good
D2020	
Domestic Water Heater	Fair
Domestic Water Piping System	Good
D3050	
Ductless Electric Split System	Good
Ductless Electric Split System, 12-Ton	Good
Ductless Electric Split System, 3.5-Ton	Good
Ductless Electric Split System, 8-Ton	Good
Rooftop Gas-Fired Packaged Unit	Good
Rooftop Gas-Fired Packaged Unit - Heating	Good
D3090	
Abandoned Boilers and components	Poor
D5010	
Electrical Service and Distribution	Good
D5030	
Central Fire Alarm Panel	Good
Z1010.4	
Green Roof	Fair
Green Roof Structural Evaluation	Fair
Smothers Elementary School	
A10	
Foundations	Fair
P2010	

Fair - Good

B2010
Brick masonry
Caulking
Repoint brick masonry
B2020
Wood windows with aluminum cladding
B2030
Exterior Doors
B3010
Built up roofing
B3020
Roof hatch
D2010
Drinking fountains
Lavatories
Lavatories - renovated
Toilets
Toilets - renovated room
Urinals

Poor - Fair Poor - Fair
Good
Fair
Poor - Fair
Poor - Fair
Good
Fair - Good
Good
Fair - Good
Good
Fair - Good

#### **Capital Construction Services Division**

School / System Code / System Description	Status
Urinals for boys' group room	Poor
D2020	
Domestic Water Heater	Good
Domestic water heater for kitchen	Good
D3040	
Central AHU - Constant Volume	Fair
Remove fan in fan room	Fair
Univent	Fair
D3050	
Condensing unit	Fair - Good
Ductless mini split system	Good
Ductless mini split systems	Good
Window A/C Unit	Good
D5010	6000
	Fair Cood
Check for aluminum wiring	Fair - Good
Update fuse boxes to circuit breaker boxes	Poor - Fair
D5030	
Fire alarm control panel	Fair - Good
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair
Consider: Green Roof Investments	Poor - Fair
ousa Middle School	
A10	
A10 Foundations	Good
B2010	
Repair/Repoint Brick Masonry Exterior Walls	Poor
B2020	
Broken Windows	Poor
Exterior Windows	Good
B2030	
Broken Vision Panels at Entrance Doors	Poor
Double Aluminum Glazed Door	Good
Single Hollow Metal (HM) Door	Good
B3010	
Modified Bitumen Flat Roofing System	Poor - Fair
D2010	
Three Wall Ceramic Tiled Showers	Good
Wall Hung Drinking Fountains	Good
Wall Hung Lavatory Sinks	Good
Wall Hung Urinals	Good
Wall Mounted Water Closets	Good
D2020	3000
Domestic Hot Water Storage Tank	Good
Domestic Water Boiler #1	
	Good
Domestic Water Boiler #2	Good
Domestic Water Piping System	Good
D3030	
Rooftop Galvanized Cooling Tower – CT-1 & CT-2	Good
Water cooled chiller, modular, 400-tons	Good
D3040	
Air Handling Unit – AHU-1	Good
Air Handling Unit – AHU-2	Good
Energy Recovery Unit ERU-1	Good
Energy Recovery Unit ERU-2	Good
Fan Coil Unit with Vertical Blower Coil	Good
Roof Exhaust Fans	Good

Rooftop Air Handling Unit – AHU-3	Good
Rooftop Air Handling Unit – AHU-4	Good
Rooftop Exhaust Fan Missing Cover	Poor
D3050	
Complete System- Outdoor and Indoor unit	Good
D5010	
Main Electrical Switchboard, 3000 amps	Good
D5030	
Central Fire Alarm Panel	Good
D5090	
Exit Light L.E.D	Good
Install New Exit Light L.E.D	Poor
G2010	
Concrete Pavement	Good
Z1010.4	
Green Roof	Poor - Fair
Green Roof Structural Evaluation by Engineer	Poor - Fair
Stanton Elementary School	

#### Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

chool / System Code / System Description	Status
A10	
Foundations	Fair
B2010	
Repairs/Tuck Pointing Exterior Brick Masonry	Poor
Tuck Pointing Exterior Brick Masonry	Fair
B2020	
Exterior Aluminum Windows	Poor
Paint/Repair Metal Grates at Windows	Poor - Fair
B2030	
Exterior Metal Doors	Fair
B3010	
Modified Bitumen Flat Roofing System	Fair
Repair Roof Leaks	Poor - Fair
D2010	
Floor Mounted Toilets	Fair
Wall Hung Drinking Fountains	Fair - Good
Wall Hung Lavatory Sinks	Fair
Wall Hung Urinals	Fair
Wall Mounted Toilets	Fair
D2020	
Domestic Gas-Fired Water Heater	Good
Domestic Hot Water Storage Tank	Good
Domestic Water Piping	Fair - Good
Water softening equipment	Good
D3040	
Convection unit	Poor
Convection units	Fair
Duplex Condensate Return System	Fair
Heating System Distribution Piping	Fair
Recirculation Pump, 5 HP	Poor
D3050	
Steam Unit Heaters	Good
Unit ventilators	Poor - Fair
Window Air Conditioners	Fair - Good
D3060	
Building Automation System Upgrades	Poor
D5010	
Main Electrical Service and Distribution	Good
D5030	
Central Fire Alarm Panel	Fair
D5090	
Illuminate Exit Signs	Good
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair
Consider: Green Roof Investments	Fair
oddert Elementary School	
A1010	
Foundations	Good
B2010	
Exterior Enclosure	Good
Veneer Brick over CMU Block	Good
B2020	
Exterior Enclosure	Good
Exterior Windows	Good
Storefront Entry Door	Good
, B2030	

Double Hollow Metal Door	Good
Single Hollow Metal Door	Good
B3010	
Energy Efficient Synthetic Roof Tile	Good
Roof Coverings	Good
D2010	
Built -in Shower	Good
Drinking fountains	Good
Restroom Sinks	Good
Toilets	Good
Urinals	Good
D2020	
Domestic Water Piping	Good
D2090	
Interceptor Tank	Good
D3030	
Indoor Chiller Unit	Good
D3040	

B2030

#### **Capital Construction Services Division**

shool / System Code / System Description	Ctatus
chool / System Code / System Description	Status
120 Gallon Domestic Water Storage Tank	Good
Central AHU - Constant Volume	Good
Central AHU - VAV System	Good
Circulation Pump	Good
Closet Water to Water Heat Pumps	Good
D3050	
Geothermal chiller	Good
Mini Split System	Good
Packaged Outdoor - Cooling and Heating	Good
D5010	0000
	Cood
Main Electrical Service - 600A 15 kV	Good
Panelboards - 120/208volts, 200amp	Good
D5030	
D5037 Fire Alarm Systems	Good
Manual Pull Stations	Good
Strobe Lights/Audible Alarms	Good
D5090	
Emergency Lighting Fixture	Good
Z1010.4	
Consider Green Roof Investments	Good
Structural Evaluation for Green Roof	Good
	Guou
uart-Hobson Middle School	
A10	
Foundations	Good
B2010	
Exterior Enclosure - Brick	Fair
Exterior Enclosure - brick mortar	Poor - Fair
B2020	
Exterior Windows	Fair
B2030	
Exterior Doors - Double	Fair
Exterior Doors - Single	Fair
B3010	
Roofing	Fair
B3020	
Roof Openings - hatch	Fair
D2010	
Plumbing Fixtures - Drinking Fountain Floor	Fair
Plumbing Fixtures - Drinking Fountain Wall Hung	Good
Plumbing Fixtures - Lavatories	Good
Plumbing Fixtures - shower	Good
Plumbing Fixtures - Sinks with Granite Countertop	Good
-	Good
Plumbing Fixtures - Toilet	
Plumbing Fixtures - urinal	Good
Service Sink - Wall Mounted	Poor - Fair
D3030	
Cooling Tower - Outdoor	Good
Water Cooled Heat Pump	Good
D3040	
Central Air Handler - VAV System	Good
Exhaust Fan - New	Good
Exhaust Fan - Old	Poor - Fair
Flat Plate Heat Exchanger	Good
-	Guou
D3050	#1 <del>- '</del>
Complete System- Ductless Outdoor and Indoor unit	
Complete System- Outdoor and Indoor unit #1	Good
Complete System- Outdoor and Indoor unit #2	Good
Multi-zone Package A/C Unit - Rooftop Unit #1	Good
Multi-zone Package A/C Unit - Rooftop Unit #2	Good
D5010	
Electrical Service and Distribution 1600 Amp and 300	0 Amp Good
D5030	
Fire Protection Systems - Fire Alarm Panel	Fair - Good
D5090	
Generator	Good
Z1010.4	
Green Roof	Good
Z1010.4 Consider: Green Roof Engineering Study	Good
Z1010.4 Consider: Green Roof Investments	Good
akoma Education Campus	
A1010	
Column Pad Footings Foundations	Good
	Good

**Capital Construction Services Division** 

	sessment Data from IPIan
School / System Code / System Description Exterior Walls	<b>Status</b> Good
B2020	3000
Exterior Glass Walls	Good
Exterior Windows	Good
Interior Glass Walls	Good
B2030	
Double Aluminum Glazed Door Double Hollow Core Metal Door	Good Good
Single Hollow Core Metal Door	Good
B3010	3000
Roof Coverings	Good
B3020	
Roof Openings	Fair
D2010	
Built in Showers	Good
Drinking fountain Crown Wash Fountain System Somi, Circular, Industrial	Good Good
Group Wash Fountain System Semi_Circular - Industrial Restroom Sink	Good
Toilets	Good
Urinal	Good
D2020	
Domestic Water Piping	Good
Hot Water Storage Tank	Good
Water Softener	Good
D3040	
Wall Mounted Mini Split Fan Unit D3050	Good
Condenser Pack	Good
Heat Pump	Good
Mini Split System	Good
Packaged Outdoor - Cooling and Heating	Good
D5010	
Main Electrical Service - 3000 amps	Good
D5030	
Fire panel	Good
Strobe lights	Good
D5090 Battery Powered Lighting Fixture	Good
Exit Lights	Good
Z1010.4	0000
Green Roof	Good
Study to determine structural support of Green Roof	Good
homas Elementary School	
A10	
Foundations	Good
B2010	Fair Cood
Exterior Enclosure - brick mortar B2020	Fair - Good
Exterior Windows - Existing Single Paned	Poor - Fair
Exterior Windows - New	Good
B2030	
Exterior Doors - Double	Poor - Fair
Exterior Doors - Single	Poor - Fair
B3010	
Roofing - Modified Bitumen	Fair
Roofing - TPO	Good
B3020 Boof Openings Boof batch	Fair
Roof Openings - Roof hatch D2010	Fall
Plumbing Fixtures - Countertop Sink	Fair - Good
Plumbing Fixtures - Domestic Drinking Fountains	Good
Plumbing Fixtures - Domestic Drinking Fountains Older	Fair
Plumbing Fixtures - Lavatory New	Good
Plumbing Fixtures - Lavatory Old	Fair
Plumbing Fixtures - Toilets New	Good
Plumbing Fixtures - Toilets Older	Fair
Plumbing Fixtures - Urinal New	Good
Plumbing Fixtures - Urinal Older	Fair
Service Sink D2020	Fair
D2020 Domestic Water Boiler - 301 MBH	Good
Plumbing piping	Fair
D3030	
Cooling tower	Fair - Good

#### **Capital Construction Services Division**

chool / System Code / System Description	Status
Cooling Tower chemical treatment system	Fair - Good
Fan Coil Air Conditioning Unit - Indoor Univent	Good
Fan Coil Air Conditioning Unit - Indoor Univent Older	Fair
Water Chiller Unit - Indoor Unit	Good
D3040	
Central AHU - Constant Volume	Fair
D3050	
Complete Ductless System- Outdoor and Indoor unit	Good
Complete System- Outdoor and Indoor unit	Good
Packaged Outdoor - Cooling and Heating - RTU #1	Good
Packaged Outdoor - Cooling and Heating - RTU #2	Good
D3060	
Exhaust & Ventilating Systems - Exhaust fans	Good
Exhaust & Ventilating Systems - Exhaust fans older	Fair
D5010	-
Electrical Service and Distribution - 1600 Amp	Good
Panelboards - 120/208volts, 100 amp fuses	Fair
Panelboards - 120/208volts, 225 amp	Fair
D5030	
Fire alarm panel	Good
Z1010.4	2000
Green Roof	Fair - Good
Z1010.4 Consider: Green Roof Feasibility Study	Good
Z1010.4 Consider: Green Roof Investments	Good
nomson Elementary School	
A10	
A10 Foundations	Good
32020	
B2020 Exterior Windows	Good
B2030	
B2030 Exterior Doors	Good
B3010	
B3010 Roof Coverings	Good
B3010 Roof Coverings	Good
D2010	
Sinks	Good
Toilet	Good
Urinal Plumbing Fixtures	Good
Water Fountain	Good
D2020	2000
Water meter	Good
D3030	2004
Cooling tower	Good
D3050	6000
Packaged RTU	Good
Split system condensor	Good
D5010	0000
Electrical Service and Distribution	Good
Z1010.4	0000
Z1010.4 Consider: Green Roof Investments	Fair - Good
uesdell Education Campus	
A10	
A10 Foundations	Good
B2020	Good
B2020 B2020 Exterior Windows	Good
DZUZU EXLETIUL WITHUUWS	6000

B2020 Exterior Windows	Good
B2020 Exterior Windows	Good
B2030	
B2030 Exterior Doors	Good
B2030 Exterior Doors	Good
B3010	
B3010 Roof Coverings	Good
B3010 Roof Coverings	Good
D2010	
D2010 Plumbing Fixtures	Good
D2010 Plumbing Fixtures urinal	Good
D2020	
D2010 Plumbing Fixtures - Domestic WH (x2)	Good
D3050	
D3010 Fuel Energy Supply Systems	Good
HVAC Condensor	Good
HVAC Interior fan coil units	Good
HVAC Packaged units	Good
D5010	
D5010 Electrical Service and Distribution	Good

**Capital Construction Services Division** 

School / System Code / System Description	Status
D5090	
Electric generator - 100 kW	Good
Z1010.4	2004
Z1010.4 Consider: Green Roof Investments	Poor
Tubman Elementary School	
A10	
A10 Foundations	Good
B2010	
Repoint Exterior Brick Masonry Walls	Good
B2020	
Exterior Windows	Good
B2030	
Exterior Doors	Good
B3010	
Modified Bitumen Flat Roofing System	Good
D2010	
Drinking fountains	Good
Floor Mounted Toilets	Good
Wall Hung Lavatory Sinks	Good
Wall Hung Urinals	Good
D2020	
Domestic Hot Water Heater - Gas	Fair
Domestic Hot Water Storage Tank	Fair
D3040	
Central Air Handling Unit	Fair
Central Air Handling Units	Fair
Unit ventilators	Good
D3050	Fair
Air-Cooled Air Conditioner	Fair Good
Rooftop packaged unit D5010	Good
Main Electrical Switchboard	Good
Z1010.4	0000
Z1010.4 Consider: Green Roof Investments	Good
Z1010.4 Consider: Green Roof Structural Evaluation by Engineer	Good
Turner Elementary School	
A10	
A10 Foundations	Good
B2010	
Repoint Brick Masonry Exterior Walls	Fair - Good
B2020	
Aluminum Window Units	Good
Curtain Wall Window System	Good
Storefront Windows with Doors	Good
B2030	
Double Aluminum Glazed Doors	Good
Double Solid Core Wood Doors	Good
Single Aluminum Glazed Doors	Good
Single Hollow Metal Door	Good
B3010	
EPDM single-ply membrane Roof	Good
D2010	
Showers	Good
Wall Hung Urinals	Good
Wall Hung Drinking Fountains	Good
Wall Hung Lavatory Sinks	Good

wall Hung Lavatory Sinks	Good
Wall Mounted Toilets	Good
D2020	
Gas-Fired Domestic Boiler	Good
Gas-Fired Domestic Heater	Good
Water storage tank 500 gallon	Good
D3030	
Air Cooled Water Chiller Unit	Good
D3040	
Unit ventilators	Good
D3050	
Rooftop packaged unit	Good
D5010	
Main electrical switchgear	Good
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Good
Z1010.4 Consider: Green Roof Investments	Good
Tyler Elementary School	
A10	-

#### Capital Construction Services Division

Foundations         Good           B2010         Exterior Enclosure - Brick         Fair - Good           Solid Masony Cracks         Poor - Fair           B2020         Exterior Windows         Good           B2030         Exterior Doors - Double         Fair           Exterior Doors - Single         Fair         Fair           B2010         Fair         Fair           Roofing         Fair - Good         Poor - Fair           B2010         Fair         Fair           Plumbing Fixtures - Lowatory New         Good         Fair - Good           Plumbing Fixtures - Lowatory New         Good         Good           Plumbing Fixtures - Toilet Old         Fair         Plumbing Fixtures - Toilet Old           Plumbing Fixtures - Urinal New         Good         Good           Plumbing Fixtures - Urinal Old         Fair         Cood           Domestic Water Heater         Good         Good           Domestic Water Heater         Good         Good           Domestic Water Heater         Good         Fair           Domostic Water Distribution - Univents         Fair         Good           Domestic Water Distribution - Univents         Fair         Good           Caculation Pump - Kot water	School / System Code / System Description	Status
Exterior Enclosure - BrickFair - GoodSolid Masomy CracksGoodB2020Exterior WindowsGoodB2030FairExterior Doors - DoubleFairExterior Doors - SingleFairB3010FairRoofingGoodPlumbing Fixtures - Janitor SinkGoodPlumbing Fixtures - Lavatory OldGoodPlumbing Fixtures - Lavatory OldGoodPlumbing Fixtures - Toilet NewGoodPlumbing Fixtures - Toilet NewGoodDomestic Water HeaterGoodDomestic Water HeaterGoodDomestic Water HeaterGoodContral AHU - Constant VolumeFairChange-over Distribution System - Heat ExchangerGoodChilled and Hot Water Distribution - UniventsFairCirculation Pump - Cold waterGoodDoodContral Top Systems - Fans NewGoodExtra Ventilating Systems - Fans NewGoodDoolFair OsodDoolFair OsodPan	Foundations	Good
Solid Masonry CracksPoor - FairB2020Exterior WindowsGoodB2030FairExterior Doors - DoubleFairB3010FairB3010Fair - GoodPlumbing Fixtures - Countertop SinkGoodPlumbing Fixtures - Janitor SinkFair - GoodPlumbing Fixtures - Janitor SinkGoodPlumbing Fixtures - Janitor SinkGoodPlumbing Fixtures - Jonitor SinkGoodPlumbing Fixtures - Jonitor SinkGoodPlumbing Fixtures - Joniet NewGoodPlumbing Fixtures - Urinal NewFairS030Cooling Tower - Galvanized - Outdoor UnitFairWater Cooled Chillers - 250 tonFairS040Cortuation Pump - Cold waterFairChilled and HV Water Distribution - UniventsFairCirculation Pump - Cold waterFairCirculation Pump - Cold waterFairS040S040J0500Exterior Wildmox Subers - Fans NewExhaust & Ventilating Systems - Fans NewGoodS030S040J0600S040J0601Tire alarm p	B2010	
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B2020SourceSourceExterior WindowsGoodB2030FairExterior Doors - SingleFairB3010FairRoofingFair - GoodD20130Fair - GoodPlumbing Fixtures - Countertop SinkGoodPlumbing Fixtures - Lavatory NewGoodPlumbing Fixtures - Lavatory NewGoodPlumbing Fixtures - Toilet OldFairPlumbing Fixtures - Toilet OldFairPlumbing Fixtures - Toilet OldFairPlumbing Fixtures - Toilet OldFairDomestic Water HeaterGoodDomestic Water HeaterGoodDomestic Water HeaterGoodDomestic Water HeaterFairDomestic Water HeaterFairCooling Tower - Galvanized - Outdoor UnitFairWater Cooled Chillers - 250 tonFairCooling Tower - Galvanized - Outdoor UnitFairConder - Galvanized - Outdoor UnitFairConder - Galvanized - Outdoor UnitFairCooled Chillers - 250 tonGoodD3040FairCooled Chillers - 250 tonFairCirculation Pump - Hot waterFairCirculation Pump - Hot waterFairCirculation Pump - Hot waterFairCirculation Pump - Hot waterGoodD3030FairS0300FairExthaust & Ventilating Systems - Fans NewGoodExthaust & Ventilating Systems - Fans NewGoodExterior Service and DistributionGoodPanelboards - 120/2	Solid Masonry Cracks	Poor - Fair
Exterior WindowsGoodB2030FairExterior Doors - SingleFairB3010FairRoofingFair - GoodD2010SocialPlumbing Fixtures - Countertop SinkGoodPlumbing Fixtures - Lavatory NewGoodPlumbing Fixtures - Lavatory NewGoodPlumbing Fixtures - Lavatory NewGoodPlumbing Fixtures - Toilet OldFairPlumbing Fixtures - Toilet OldGoodPlumbing Fixtures - Toilet OldFairD2020GoodDomestic Water HeaterGoodCooling Tower - Galvanized - Outdoor UnitFairWater Cooled Chillers - 250 tonFairCooling Tower - Galvanized - Outdoor UnitFairWater Cooled Chillers - 250 tonFairColled and Hot Water Distribution - UniventsFairChange-over Distribution System - Heat ExchangerGoodCirculation Pump - Cold waterFair - GoodCirculation Pump - Hot waterFair - GoodD3060Exhaust & Ventilating Systems - Fans OldGoodExhaust & Ventilating Systems - Fans OldGoodD3010Fair - GoodFairCoolong Tower - Gool OlistributionGoodD3030Fair - GoodCirculation Pump - Cold waterFair - GoodD3040Fair - GoodCirculation Pump - Cold waterFair - GoodD30500Fair - GoodCirculation System - Fans OldGoodD30500FairFair - GoodGoodPanelboards -		
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Plumbing Fixtures - Toilet Old     Fair       Plumbing Fixtures - Urinal New     Good       Plumbing Fixtures - Urinal Old     Good       Domestic Water Heater     Good       Domestic Water Heater     Good       Cooling Tower - Galvanized - Outdoor Unit     Fair       Water Cooled Chillers - 250 ton     Fair       Dadd     Fair       Central AHU - Constant Volume     Fair       Change-over Distribution System - Heat Exchanger     Good       Chilled and Hot Water Distribution - Univents     Fair - Good       Circulation Pump - Cold water     Fair - Good       Circulation Pump - Cold water     Fair - Good       Circulation Pump - Hot water     Good       D3060     Fair - Good       Exhaust & Ventilating Systems - Fans New     Good       Electrical Service and Distribution     Good       Panelboards - 120/208volts, 225 amp     Good       Panelboards - 120/208volts, 225 amp     Good       Panelboards - fuses; convert to circuit breakers     Soido       Valker-Jones     Good       Z1010.4     Good       Z1010.4     Good       Z1010.4     Good       Alo Foundations     Good       Alo     Good       Z1010.4     Good       Z1010.5     Good       Alo F		
Plumbing Fixtures - Urinal NewGoodPlumbing Fixtures - Urinal OldFairD0200Coling Tower - Galvanized - Outdoor UnitGoodD3300FairCooling Tower - Galvanized - Outdoor UnitFairWater Coeld Chillers - 250 tonFairD3040Constant VolumeCentral AHU - Constant VolumeFairChange-over Distribution System - Heat ExchangerGoodCirculation Pump - Cold waterFairCirculation Pump - Hot waterFairCirculation Pump - Hot waterFairD3060FairExhaust & Ventilating Systems - Fans NewGoodElectrical Service and DistributionGoodPanelboards - 120/208volts, 225 ampGoodPanelboards - 120/208volts, 225 ampGoodPanelboards - fuses; convert to circuit breakersFairD5030Fire alarn panelGoodValter-Jones Education CampusGoodValter-Jones Education CampusGoodA10 FoundationsGoodA10 FoundationsGoodB2010Fire Alarn MallsColoCurcain WallsCould WallsGoodB2020Curcain WallsDouble Hollow Metal Entrance DoorGoodDouble Storefront EntranceGoodB2030Curcain WallsDouble Storefront EntranceGoodB2030Curcain WallsCoroGoodDouble Storefront EntranceGoodB2030Curcain WallsCoroGoodS2030	-	
Plumbing Fixtures - Urinal OldFairD2020GoodDomestic Water HeaterGoodD3030FairCooling Tower - Galvanized - Outdoor UnitFairWater Cooled Chillers - 250 tonFair - GoodD3040FairCentral AHU - Constant VolumeFairCentral AHU - Constant VolumeFairChange-over Distribution System - Heat ExchangerGoodCirculation Pump - Cold waterFairCirculation Pump - Cold waterFair - GoodD3060Fair - GoodExhaust & Ventilating Systems - Fans NewGoodExhaust & Ventilating Systems - Fans OldFairD3010FairExhaust & Ventilating Systems - Fans OldGoodPanelboards - fuozy0208volts, 225 ampGoodPanelboards - fuozy0208volts, 225 ampGoodPanelboards - fuozy0208volts, 225 ampGoodFire alarm panelGoodZ1010.4Z1010.4Z1010.4Z1010.4Z1010.4SingS1010GoodPanelboards - fuozy0208volts, 225 ampGoodFire alarm panelGoodZ1010.4SingZ1010.4GoodZ1010.4SingS1010SingS1010SingS1010SingS1010SingS1010SingS1010SingS1010SingS1010SingS1010SingS1010SingS1010SingS1010	-	
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Change-over Distribution System - Heat ExchangerGoodChilled and Hot Water Distribution - UniventsFairCirculation Pump - Cold waterFair - GoodCirculation Pump - Hot waterFair - GoodD3060Exhaust & Ventilating Systems - Fans NewGoodExhaust & Ventilating Systems - Fans NewFairD5010Eatrent Systems - Fans OldFairD5010GoodFairElectrical Service and DistributionGoodPanelboards - 120/20&volts, 225 ampGoodPanelboards - fuses; convert to circuit breakersGoodD5030Fire alarm panelGoodZ1010.4GoodZ1010.4GoodZ1010.4GoodA10GoodA10GoodS020GoodBrick Masonry WallsGoodB2020GoodCurtain WallsGoodB2030GoodB2030GoodB2030GoodB2030GoodDouble Hollow Metal Entrance DoorGoodDouble Storefront EntranceGood	D3040	
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Circulation Pump - Cold waterFair - GoodCirculation Pump - Hot waterFair - GoodD3060Exhaust & Ventilating Systems - Fans NewGoodExhaust & Ventilating Systems - Fans OldFairD5010Electrical Service and DistributionGoodPanelboards - 120/208volts, 225 ampGoodPanelboards - fuses; convert to circuit breakersFairD5030Fire alarm panelGoodZ1010.4GoodZ1010.4GoodAllo FoundationsGoodA10 FoundationsGoodA1010SoodPoundationsGoodBrick Masonry WallsGoodB2020Curtain WallsGoodExterior WindowsGoodB2030GoodDouble Hollow Metal Entrance DoorGoodDouble Storefront EntranceGood	Change-over Distribution System - Heat Exchanger	Good
Circulation Pump - Hot waterFair - GoodD3060GoodExhaust & Ventilating Systems - Fans NewGoodExhaust & Ventilating Systems - Fans OldFairD5010FairElectrical Service and DistributionGoodPanelboards - 120/208volts, 225 ampGoodPanelboards - fuses; convert to circuit breakersFairD5030Fire alarm panelGoodZ1010.4GoodZ1010.4GoodAltoGoodAlto FoundationsGoodA10 FoundationsGoodBrick Masonry WallsGoodBorloCurtain WallsEX020GoodCurtain WallsGoodBoodsGoodB2030GoodDouble Hollow Metal Entrance DoorGoodDouble Storefront EntranceGood	Chilled and Hot Water Distribution - Univents	Fair
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Exhaust & Ventilating Systems - Fans NewGoodExhaust & Ventilating Systems - Fans OldFairD5010GoodElectrical Service and DistributionGoodPanelboards - 120/208volts, 225 ampGoodPanelboards - fuses; convert to circuit breakersFairD5030Fire alarm panelGoodZ1010.4GoodZionZ1010.4GoodZionA10GoodXalker-Jones Education CampusA10GoodGoodFoundationsGoodGoodB2010Brick Masonry WallsGoodB2020Curtain WallsGoodExterior WindowsGoodGoodB2030Double Hollow Metal Entrance DoorGoodDouble Storefront EntranceGoodGoodDouble Storefront EntranceGoodGood	Circulation Pump - Hot water	Fair - Good
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Fire alarm panel       Good         Z1010.4       Good         Z1010.4 Consider: Green Roof Investments       Good         Valker-Jones Education Campus       Mod         A10       Good         A10       Good         A100       Good         Foundations       Good         B2010       Good         Brick Masonry Walls       Good         B2020       Good         Curtain Walls       Good         Exterior Windows       Good         B2030       Good         Double Hollow Metal Entrance Door       Good         Double Storefront Entrance       Good		
Z1010.4       Good         Z1010.4       Consider: Green Roof Investments       Good         Valker-Jones Education Campus       A10         A10       Good         A10 Foundations       Good         A1010       Good         Foundations       Good         B2010       Good         Brick Masonry Walls       Good         B2020       Curtain Walls       Good         Exterior Windows       Good       B2030         Double Hollow Metal Entrance Door       Good       Good         Double Storefront Entrance       Good       Good		Good
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Double Hollow Metal Entrance DoorGoodDouble Storefront EntranceGood	Exterior Windows	Good
Double Storefront Entrance Good	B2030	
	Double Hollow Metal Entrance Door	Good
	Double Storefront Entrance	Good
		Good

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Single Storefront Entrance	Good
B3010	
Green Roof	Good
Precast Concrete Blocks	Good
Single Ply Roofing	Good
D2010	
Drinking fountain	Good
Shower fixtures	Good
Toilet	Good
Urinals	Good
Wall Mounted Sink	Good
D2020	
Domestic Water Piping	Good
D3050	
Indoor Unit Only - Cooling, Heating Coils and Circulation Fan	Good
Outdoor Unit Only - Compressor and Condenser	Good
Packaged Outdoor - Cooling and Heating	Good
D5010	

#### Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description Electrical Transformers Main Electrical Panel D5030 Fire panel Pull Stations Strobe Light D5090 Exit Light G2010 Concrete Paving Z1010.4 Z1010.4 Facility has green roofing system Washington Metropolitan High School A10 Foundations B2010 Brick Masonry Exterior Walls B2020 Double-Glazed Aluminum Windows Exterior Metal Grates B2030 Exterior Metal Door Exterior Metal Doors B3010 BUR, Topped with Flood Coat and Aggregate	Status Good Good Good Good Good
Main Electrical Panel D5030 Fire panel Pull Stations Strobe Light D5090 Exit Light G2010 Concrete Paving Z1010.4 Z1010.4 Facility has green roofing system Washington Metropolitan High School Mathematical States B2010 Brick Masonry Exterior Walls B2020 Double-Glazed Aluminum Windows Exterior Metal Grates B2030 Exterior Metal Door Exterior Metal Door Exterior Metal Door Exterior Metal Doors B3010	Good Good Good
D5030 Fire panel Pull Stations Strobe Light D5090 Exit Light G2010 Concrete Paving Z1010.4 Z1010.4 Facility has green roofing system Washington Metropolitan High School A10 Foundations B2010 Brick Masonry Exterior Walls B2020 Double-Glazed Aluminum Windows Exterior Metal Grates B2030 Exterior Metal Door Exterior Metal Doors B3010	Good Good
Fire panel Pull Stations Strobe Light D5090 Exit Light G2010 Concrete Paving Z1010.4 Z1010.4 Facility has green roofing system Washington Metropolitan High School A10 Foundations B2010 Brick Masonry Exterior Walls B2020 Double-Glazed Aluminum Windows Exterior Metal Grates B2030 Exterior Metal Door Exterior Metal Doors B3010	Good
Pull Stations Strobe Light D5090 Exit Light G2010 Concrete Paving Z1010.4 Z1010.4 Facility has green roofing system Washington Metropolitan High School Mashington Metropolitan High School A10 Foundations B2010 Brick Masonry Exterior Walls B2020 Double-Glazed Aluminum Windows Exterior Metal Grates B2030 Exterior Metal Door Exterior Metal Doors B3010	Good
Strobe Light D5090 Exit Light G2010 Concrete Paving Z1010.4 Z1010.4 Facility has green roofing system Washington Metropolitan High School Mathematical Stropolitan High School A10 Foundations B2010 Brick Masonry Exterior Walls B2020 Double-Glazed Aluminum Windows Exterior Metal Grates B2030 Exterior Metal Grates B2030 Exterior Metal Door Exterior Metal Doors Exterior Metal Doors B3010	
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G2010 Concrete Paving Z1010.4 Z1010.4 Facility has green roofing system Washington Metropolitan High School A10 Foundations B2010 Brick Masonry Exterior Walls B2020 Double-Glazed Aluminum Windows Exterior Metal Grates B2030 Exterior Metal Door Exterior Metal Doors B3010	Good
Concrete Paving Z1010.4 Z1010.4 Facility has green roofing system Washington Metropolitan High School A10 Foundations B2010 Brick Masonry Exterior Walls B2020 Double-Glazed Aluminum Windows Exterior Metal Grates B2030 Exterior Metal Door Exterior Metal Doors B3010	0000
Z1010.4 Z1010.4 Facility has green roofing system Washington Metropolitan High School A10 Foundations B2010 Brick Masonry Exterior Walls B2020 Double-Glazed Aluminum Windows Exterior Metal Grates B2030 Exterior Metal Door Exterior Metal Doors B3010	Good
Z1010.4 Facility has green roofing system Washington Metropolitan High School A10 Foundations B2010 Brick Masonry Exterior Walls B2020 Double-Glazed Aluminum Windows Exterior Metal Grates B2030 Exterior Metal Door Exterior Metal Doors B3010	0000
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B2020 Double-Glazed Aluminum Windows Exterior Metal Grates B2030 Exterior Metal Door Exterior Metal Doors B3010	Fair - Good
Double-Glazed Aluminum Windows Exterior Metal Grates B2030 Exterior Metal Door Exterior Metal Doors B3010	
Exterior Metal Grates B2030 Exterior Metal Door Exterior Metal Doors B3010	Poor
B2030 Exterior Metal Door Exterior Metal Doors B3010	Good
Exterior Metal Doors B3010	
B3010	Poor
	Fair
BUR, Topped with Flood Coat and Aggregate	
	Poor
D2010	
Floor Mounted Toilets	Fair
Wall Hung Drinking Fountain	Good
Wall Hung Lavatory sink	Poor
Wall Hung Lavatory Sinks	Fair
Wall Hung Urinals	Good
D2020	
Domestic Water Distribution Piping	Fair - Good
Gas-Fired Domestic Water Heater	Good
Hot Water Storage Tank, Nominal 300-Gallons	Good
D3040	
Central AHU - Constant Volume	Fair
Centrifugal Roof Exhaust Fan System	Good
Commercial Kitchen Exhaust 5000 CFM	Good
Heating System Recirculation Pumps, 7.5 HP	Good
Heating Water Distribution Piping	Fair - Good
Unit ventilators	Good
D3050	
Window A/C Unit	Good
D5010	
Electrical Main	Poor - Fair
D5030	
Central Fire Alarm Panel	Fair
D5090	
1-Piece Latching Cable Raceway	Poor
Illuminated LED Exit Lights	
21010.4	Good
Green roof-appropriate area	
Watkins Elementary School A10	Good

A10 Foundations

Fair

Foundations	Fair
B2010	
Exterior Ceramic Tile Veneer	Fair - Good
Missing Exterior Ceramic Tile Veneer	Poor
Repair/Tuck Pointing Exterior Brick Masonry	Poor
Tuck Pointing Exterior Brick Masonry	Fair - Good
B2020	
Paint Window Metal Grates	Good
Single Pane Casement/Hopper Windows	Poor - Fair
B2030	
Double Aluminum Glazed Doors	Good
Double Hollow Metal (HM) Door	Good
B3010	
Modified Bitumen – Single Ply Roof	Fair
Repair Roof Leaks	Poor
D2010	
Drinking fountains	Fair
Floor Mounted Toilets	Fair - Good
Lavatory sinks	Fair - Good

#### **Capital Construction Services Division**

Facilities Condition Assessment Data from iPlan

chool / System Code / System Description	Status
Wall Hung Urinals	Fair - Good
D2020	
Domestic Gas-Fired Water Heater	Good
Domestic Water Piping	Fair - Good
D3040	
Central Air Handling Unit #1917	Fair
Central Air Handling Unit #1922	Fair
Central Air Handling Unit #1923	Fair
Centrifugal Roof Exhaust Fan System	Poor
Convection units	Fair
Heating System Recirculation Pumps, 15 HP	Good
Hot Water Heating Distribution Piping	Fair - Good
D3050	
Hydronic Unit Heater	Fair
Rooftop Package Unit	Good
Unit ventilators	Poor - Fair
Window Air Conditioners	Fair - Good
D3060	
Building Automation System Upgrades	Poor
D5010	
Electrical Main Switchboard	Good
D5030	
Central Fire Alarm Panel	Good
D5090	
Illuminated Exit Signs	Good
Vest Education Campus	
A10	
Foundations	Fair
B2020	
Steel Units-40"x76" with interior metal grill	Fair
B2030	
Exterior Doors-metal-3' width	Fair - Good
B3010	
Asphalt shingles	Fair
BUR (Built-up Roofing) System	Poor - Fair
B3020	
Skylight	Good
D2010	
Water Cooler - Wall Hung	Good
D2020	
Lochinvar 985 MBH Domestic Hot Water Boiler	Fair
D3030	
One 50-ton ArctiChill Water-Cooled Modular Chiller	Fair
D3040	
Central Air Handling Units	Good
D3060	
Compressor- Hankinson Model HPR5-10 2.5 HP	Good
Compressor-Baldor Model M3157T 2 HP	Good
Z1010.4	
Z1010.4 Consider: Green Roof Investment	Fair - Good
/heatley Education Campus	
A10	
A10 Foundations	Good
B2010	
Report Brick Masonry	Fair - Good
2000	

BZUZU
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02020	
Aluminum Window Units	Good
B2030	
Exterior Double Aluminum Glazed Doors	Good
Exterior Double Doors	Good
Exterior Single Doors	Good
B3010	
Flat Roof Coverings - Modified Bitumen Single Ply	Good
Sloped Roof Coverings - Slate Synthetic Tiles	Good
Sloped Roof Coverings -Standing Seam Metal Panels	Good
B3020	
Galvanized Steel Roof Hatch	Good
Glazed Skylight	Good
Plastic Skylight	Good
D2010	
Double Lab Sinks	Good
Drinking fountains	Good
Service Sinks	Good
Showers	Good

**Capital Construction Services Division** 

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Toilets	Good
Urinals	Good
Vanity Sinks	Good
Wall Hung Lavatory Sinks	Good
D3030	
Cooling Tower	Good
Direct Expansion Systems - ductless split AC -1 (2 ton)	Good
Direct Expansion Systems - RTU-1 25 ton	Good
Direct Expansion Systems - RTU-2 25 ton	Good
Direct Expansion Systems - RTU-3 3 ton	Good
D3040	
Cabinet Hydronic Heat Pump HP-A	Good
Energy Recovery Unit - ERU-1	Good
Energy Recovery Unit - ERU-2	Good
Exhaust Fan - EF-1	Good
Plate Heat Exchanger	Good
Water Sourced Heat Pump HP-2, 4 tons	Good
Water Sourced Heat Pump HP-3, 4 tons	Good
Water Sourced Heat Pump HP-4, 3.5 tons	Good
Water Sourced Heat Pump HP-5, 3 tons	Good
Water Sourced Heat Pump HP-6, 2 tons	Good
D5030	0000
Fire alarm panel	Good
Z1010.4	0000
Consider Green Roof Structural Evaluation by Engineer	Good
Z1010.4 Consider: Green Roof Investments	Good
Whittier Education Campus	0000
A1010	
Basement Foundations	Good
Building Foundations	Good
B2010	0000
Exterior Enclosure	Good
B2020	0000
Exterior Windows	Good
B2030	0000
Double Hollow Core Exterior Doors	Fair - Good
Double Storefront Entry Door	Good
Single Hollow Core Exterior Doors	Fair - Good
B3010	
Built-up Roof Coverings	Good
Single Ply Roof Coverings	Good
Standing Seam Metal Roof Coverings	Good
B3020	0000
Sloped Glazed Assemblies	Good
D2010	0000
Drinking fountain	Good
Restroom Sinks	Fair - Good
Toilets	Good
Urinals	Good
D2020	G000
Domestic Water Piping Water Softener	Good
Water Softener	Good
D2090	
Gas Distribution - Gas Meter	Good
D3040	·
Central AHU - Constant Volume	Poor - Fair

# D3050

Indoor Unit Only - Water Source Heat pump Outdoor Unit Only - Compressor and Condenser Packaged Outdoor - Cooling and Heating	Good Good Good
D5010 Electrical Sub Panels	Fair - Good
Main Electrical Service - 600A 15 kV	Good
D5030	
Alarm Panel	Good
Fire Bell	Good
Manual Pull Stations	Fair - Good
Strobe lights	Poor
D5090	
Emergency Exit Lighting Fixture	Good
Emergency Lighting Fixture	Good
Z1010.4	
Consider Green Roof Investments	Good
Structural Study for Green Roof Investment	Good

#### **Capital Construction Services Division**

Facilities Condition Assessment Data	
System Code / System Description Iigh School	Status
	1
oundations	Good
ment Foundations	Good
dations	Good
ior Enclosure	Good
	Good
in wall	Good
ior Windows - fixed	Good
ior Windows - single-hung	Good
le Aluminum Glazed Door	Good
le Hollow Core Metal Door le Hollow Core Metal Door with Glazed Door	Good Good
	0000
up roofing	Good
ng Green Roof	Good
Single Ply Roofing	Good
Roofing	Good
Atrium Poof	Cood
Atrium Roof	Good
ing fountains	Good
rers	Good
e Restroom Sink	Good
t	Good
ls	Good
estic Water Piping	Good
ng Tower - Galvanized - Outdoor Unit	Good
r Cooled Chiller Unit - Indoor Unit	Good
r Cooled Chiller Unit - Indoor Unit	Good
al AHU - Constant Volume	Good
Exchanger	Good
r Source Heat Pump	Good
or Unit Only - Cooling, Heating Coils and Circulation Fan	Good
oor Unit Only - Compressor and Condenser	Good
aged Outdoor - Cooling and Heating	Good
aged Outdoor - Dehumidification, Cooling and Heating	Good
Plate Exchanger	Good
Electrical Switchgear - 2000 amps Electrical Switchgear - 4000 amps	Good Good
former - 75 to 500 KVA	Good
	0000
nciation Panel	Good
al Fire Panel	Good
tation	Good
e lights	Good
gangy lighting	Cood
gency lighting ight L.E.D	Good Good
- <u></u>	0000
ment	Good
4	
0.4 Consider: Green Roof Investments	Good
Education Campus	1
Jations	Good
r Infiltration Study	Poor
irs/Tuck Pointing Exterior Brick Walls	Poor
Pointing Exterior Brick Walls	Good
Exterior Metals Grates at Windows	Poor
ows	Poor
ment 4 0.4 Consider: Green Roof Investments Education Campus dations rr Infiltration Study irs/Tuck Pointing Exterior Brick Walls Pointing Exterior Brick Walls	Good Good Good Poor Good Poor

**Capital Construction Services Division** 

Exterior Hollow Metal DoorsGoodGarage entrance doorGoodB3010GoodB3020GoodRoof SkylightsGoodD2010Fair - GoodDrinking fountainsFair - GoodFloor Mounted ToiletsFair - GoodWall Hung Lavatory SinksFair - GoodWall Hung Loratory SinksFair - GoodDomestic Hot Water Heater - ElectricGoodDomestic Water Distribution PipingGoodDomestic Water Heater 1GoodDomestic Water Heater 2GoodDomestic Water Heater 3GoodDomestic Water Heater 3GoodDater Cooled ChillerGoodD3030Cooling Tower - Galvanized - Outdoor UnitGoodWater Cooled ChillerGoodD3040Eentral Air Handling UnitsChilled Water Recirculation PupingGoodD3060Building Automation System (BAS)D5010Switchboard - 120/208volts, 400 to 2000ampSwitchboard - 120/208volts, 400 to 3000ampGoodD5030Replace existing horn with horn/strobePoorG2010Parking Lot Entrance Concrete ApronsFairZ1010.4 Green Roof- inappropriate areaPoorZ1010.4 Green Roof- inappropriate areaPoor	School / System Code / System Description	Status
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71010 A Croop Doof, and roof area	Z1010.4 Green Roof- inappropriate area	Poor
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