

DEPARTMENT OF GENERAL SERVICES

Capital Construction Services Division

Facilities Condition 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 Green Roof	Good
Amidon-Bowen Elementary School	
A10 A10 Foundations	Good
A1010 Grade beams	Good
B2010 Exterior Enclosure 1959	Good
Exterior Enclosure 1972	Good
B2020 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
D2010 Drinking fountains	Good
Showers - stainless steel column with partitions	Good
Toilet	Good
Undercounter Sinks	Good
Urinal	Good
D2020 Domestic Water Boilers	Good
Piping	Fair - Good
D3030 Air-Cooled Chiller, 125-tons	Good
D3040 Central AHU - Constant Volume	Fair
D3050 Outdoor Package Air Handling Unit with Gas Heat	Fair - Good
Rooftop Packaged Unit with gas heat	Good
Window A/C Unit	Good
D5010 Main Electrical Service	Fair

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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	
Double Hollow Core Metal Exterior Doors	Good
Double Hollow Core Metal Exterior Doors with Glazing	Good
Single Hollow Core Metal Exterior Doors	Good
B3010	
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	
Mini Split System Wall Unit	Good
Outdoor Unit Only - Compressor and Condenser	Good
Packaged Outdoor - Cooling Only	Good
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	

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School / 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	
Rooftop Chiller	Fair
D3040	
Central Air Handling Units (AHU)	Fair
D3050	
Rooftop Package Unit	Good
Window A/C Unit	Fair - Good
D5010	
Main Building Switch Gear	Fair
D5030	
Fire alarm panel	Fair - Good
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair - Good
Consider: Green Roof	Fair - Good
Barnard 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	

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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
D2010	
Countertop Double 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

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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	
Roof Coverings	Good
B3020	
Skylight - Plastic	Fair
D2010	
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	
Main Electrical Service	Good
D5030	
D5090	
Exit Lighting	Good
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	

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Facilities Condition Assessment Data from iPlan

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	
Fire panel	Good
D5090	
Emergency lighting	Good
Exit Light	Good
Z1010.4	
Green Roof	Good
Study to Evaluate Roof Structural System to Support Green Roof	Good
Brookland 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	Fair
D2020	
Plumbing - domestic water heater #1	Fair - Good
Plumbing - domestic water heater #2	Poor - Fair
D3030	
(VRF) #1 - Variable Refrigerant Flow Systems	Good
(VRF) #2 - Variable Refrigerant Flow Systems	Good
(VRF) #3 - 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
D3060	

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Facilities Condition Assessment Data from iPlan

School / 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	Fair
D5030	
Fire Alarm	Good
Z1010.4	
Z1010.4 Consider: Engineering Evaluation for Green Roof Investments	Good
Z1010.4 Consider: Green Roof Investments	Good
Browne 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	Good
B2030	
Exterior Doors	Good
B3010	
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	Fair
D2020	
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	Good
D3040	
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	Fair
Unit ventilators	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	Good
D5030	
Central Fire Alarm Panel	Good
D5090	
Illuminated Exit Signs	Good
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair
Consider Installing Green Roof on all flat roof sections	Poor
Bruce-Monroe Elementary School @ Park View	
A10	
Foundations	Good
B2010	
Brick Cavity Walls	Fair - Good
B2020	
Exterior Windows	Good
B2030	
Double Hollow Metal Exterior Doors	Good
Single Hollow Metal Exterior Doors	Good
Store Front Entry Doors	Good

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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	
Exit Lights	Good
Z1010.4	
Study to Determine Structural Integrity of Roof	Good
Z1010.4 Consider: Green Roof Investments	Good
Burroughs Education Campus	
A10	
A10 Foundations	Good
B2010	
Repoint Brick Masonry Exterior Walls	Fair
B2020	
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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Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
A10	
A10 Foundations	Good
B2010	
Cut and Point exterior Brick Veneer	Poor
B2020	
Curtain Wall - Insulated Glass	Good
Exterior Windows	Good
B2030	
Double Hollow Metal (HM) Door	Fair - Good
Exterior Store Front Doors	Good
Single Hollow Metal (HM) Door	Fair - Good
B3010	
Modified Bitumen Roof	Fair - Good
Standing Seam Metal Panels	Fair - Good
B3020	
Roof hatch	Fair
D2010	
Gang Showers - Locker Rooms	Fair - Good
Mop Sink, Wall Hung	Good
Sink, Stainless Steel	Good
Three Wall Fiberglass	Good
Urinal	Fair - Good
Wall Hung Kitchen	Good
Wall hung lavatory	Good
Water Closet	Fair - Good
Water Cooler	Fair
D2020	
Domestic Hot Water Boiler, Gas Fired	Good
Domestic Water Distribution	Fair
Water Softener System - Domestic Water Supply Equipment	Good
D3030	
Chiller, Screw Type, Water Cooled	Good
Cooling Tower - stainless steel - Outdoor Unit	Good
D3040	
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
D3050	
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
D5010	
Electrical Service	Fair - Good
Panelboards - 120/208volts, 200amp	Fair - Good
Panelboards - 120/208volts, 400 to 1200amp	Fair - Good
Panelboards - 277/480volts, 60 to 2000amp	Fair - Good
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	
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

C.W. Harris Elementary School

A10

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Facilities Condition Assessment Data from iPlan

School / 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	
Exhaust Fan - large	Fair - Good
Exhaust Fan - medium	Fair - Good
Exhaust Fan - small	Fair - Good
D3060	
Air Handler	Good
D5010	
Electrical Service and Distribution	Fair - Good
D5030	
Fire alarm panel	Fair
G2010	
Retaining wall metal guardrail	Poor
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair - Good
Consider: Green Roof Investments	Fair - Good
Cleveland 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

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School / System Code / System Description	Status
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Good
Z1010.4 Consider: Green Roof Investments	Good
Columbia Heights Education Campus	
A1010	
Foundation	Good
B2020	
Exterior Windows	Good
B2030	
Exterior Doors	Good
Metal Exterior Doors	Good
B3010	
BUR	Good
D2010	
Drinking fountain	Good
Floor-mounted water closets	Good
Showers	Good
Wall-hung lavatory sink	Good
Wall-mounted water closets	Good
D2020	
Domestic Water Boiler, 1,600 MBH input	Good
Domestic Water Heater,1,600 MBH input	Good
D3030	
Cooling tower	Good
D3040	
AHUs, 10,000 to 14,120 CFM, Energy Recovery with WSHP	Good
AHUs, 2,900 to 4,000 CFM, Energy Recovery with WSHP	Good
AHUs, 4,100 to 6,900 CFM, Energy Recovery with WSHP	Good
AHUs, 7,000 to 8,000 CFM, Energy Recovery with WSHP	Good
D3050	
AHU-11 Gym Package unit	Good
AHU-12 Gym Package unit	Good
AHU-17 Daycare Package unit	Good
AHU-20 Daycare/Infant Package unit	Good
AHU-21 Cosmetology Package unit	Good
Dry Coolers for Electric Rooms and Audio/Lighting Controls (7 EA)	Good
Makeup Air Unit, DX cooling and hot water heat	Good
Water Source Heat Pumps - Above ceilings	Good
Water Source Heat Pumps - General Areas	Good
D5010	
Electrical Service and Distribution	Good
D5090	
Emergency Exit Fixtures	Good
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Good
Consider Installing Green Roof on flat roof sections	Good
Coolidge High School	
A10	
Foundations	Fair - Good
B2010	
Brick exterior - repoint damage	Poor - Fair
Cast stone exterior enclosure - repair/replace and repoint	Poor - Fair
Gym exterior enclosure - stain	Fair
B2020	
Aluminum windows	Fair
Aluminum windows - broken glazing	Poor
Glazed Aluminum Framed with Swing Doors	Fair
B2030	
Metal door	Fair
B3010	
EPDM single-ply membrane and flashing	Poor
Roof - green terra cotta tiles	Poor - Fair
Roofing - Modified Bitumen	Fair
Roofing leaks - modified bitumen and clay tile	Poor
B3020	
Skylight - Plastic	Fair
Skylight - wire glass	Fair
D2010	
Drinking fountain - floor	Fair
Drinking fountain - wall	Fair - Good
Lavatory - wall hung	Good
Lavatory - wall hung original	Fair
Sink with vanity	Fair - Good
Toilet - floor mounted	Good

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School / System Code / System Description	Status
Toilet - floor mounted original	Fair
Urinal - original floor mounted	Fair
Urinals	Good
Whirlpool	Good
D3030	
Chiller	Good
Cooling Tower - Galvanized - Outdoor Unit	Good
D3040	
Exhaust Fan	Fair
Steam lines	Poor - Fair
Univent - newer	Fair
Univent - older	Fair
D3050	
Complete System- Outdoor and Indoor split system unit	Fair
D3060	
Air handling units - auditorium and small gyms	Good
Air handling units - main gym - large sized units	Fair
Air handling units - main gym - medium sized units	Fair
D5010	
Electrical service and distribution - panels	Poor - Fair
Electrical switchgear - gym	Good
Electrical switchgear - main school	Good
Electrical switchgear -exterior lighting	Poor - Fair
D5030	
Fire alarm panel	Poor - Fair
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair
Consider: Green Roof Investments	Poor - Fair
Deal Middle School	
A10	
Foundations	Fair - Good
B2010	
Repoint Exterior Brick Masonry Walls	Fair - Good
B2020	
Exterior Windows	Good
Insulated glass curtain wall	Good
B2030	
Exterior Metal Doors	Good
B3010	
Build-Up Roofing system	Good
Slate tile pitched roofing	Good
Standing seam metal paneled sloped roof	Good
D2010	
Drinking fountains	Good
Lavatory sinks	Good
Toilets	Good
Urinals	Good
D3030	
Cooling Tower - Galvanized - Outdoor Unit	Good
Water-Cooled chillers	Good
D3050	
Rooftop package units	Good
Split system, outdoor and indoor unit	Good
Through-Wall package units	Good
D5010	
Main electrical switchgear	Good
D5030	
Fire alarm panel	Good
Z1010.4	
Consider: Green Roof	Good
Green Roof Structural Evaluation by Engineer	Good
Drew Elementary School	
A10	
Foundations	Good
B2010	
Exterior Painting	Poor - Fair
Install Metal Flashing at Elevator Penthouse	Poor
Repair and Repoint Brick Exterior Walls	Poor - Fair
Repoint Brick Exterior Walls	Fair
B2020	
Exterior Aluminum Double-Pane Windows	Good
B2030	
Exterior Doors	Good
Exterior Metal Doors	Poor - Fair

DEPARTMENT OF GENERAL SERVICES

Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Exterior Storefront Doors	Good
B3010	
Roof Leaks - Stairs B 4th floor and Auditorium	Poor
Roofing	Poor - Fair
D2010	
Floor-Mounted Toilets	Fair
Wall Hung Lavatory Sinks	Fair
Wall-Mounted Urinal	Fair
Water Cooler - Wall Hung	Fair - Good
D2020	
Domestic Water Heater	Good
Domestic Water Piping System	Fair
D3040	
Central AHU - Constant Volume	Fair
Heated Water Recirculation Pump, 7-1/2-HP	Good
Install Exhaust Hood over Cooking Area	Poor
Unit ventilators	Good
D3050	
Window A/C Units	Good
D5010	
Main electrical switchgear	Good
Panelboards - 120/208volts, 400 to 1200amp	Fair
D5030	
Central Fire Alarm Panel	Good
D5090	
Illuminated Exit Signs	Good
G2010	
Deteriorated Concrete at Driveway Entrance Apron	Poor
Driveway Concrete Apron	Good
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair
Green Roof	Poor - Fair
Dunbar High School	
A10	
Foundations	Good
B2010	
Exterior Enclosure	Good
B2020	
Exterior Windows	Fair - Good
B2030	
Double hollow core metal doors	Good
Single hollow core metal doors	Good
B3010	
Roof Coverings	Fair
B3020	
Sloped Glazed Assemblies	Fair
D2010	
Drinking fountain	Good
Floor-mounted water closet	Good
Locker Room Showers	Good
Restroom Sink	Good
Wall-Mounted Urinal	Fair
D2020	
Cold Water piping	Fair - Good
Domestic Water Boiler	Fair - Good
Domestic water boiler, natural gas fired, 668,000 BTUH input	Good
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

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Eastern High School	
A10	
A10 Foundations	Good
B2010	
Repoint Brick Masonry Exterior Walls	Fair
B2020	
Exterior Aluminum Windows	Good
Greenhouse Glazing	Good
B2030	
Decorative Solid Wood Doors with Vision Panels	Good
Single Hollow Metal (HM) Doors	Good
B3010	
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 FCA	Good
Packaged Cooling and Heating Unit – RTU-1	Good
Packaged Cooling and Heating Unit – RTU-10	Good
Packaged Cooling and Heating Unit – RTU-2	Good
Packaged Cooling and Heating Unit – RTU-3	Good
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	

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Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Green Roof	Good
Green Roof Structural Evaluation by Engineer	Good
Eaton Elementary School	
A10	
Foundations	Fair - Good
B2020	
Exterior Windows	Good
B2030	
Exterior Doors	Good
B3010	
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	
Domestic Hot Water Boiler	Good
Plumbing Return Valve	Poor
D3030	
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	
Consider Green Roof Structural Evaluation by Engineer	Good
Consider: Green Roof	Good
Eliot-Hine Middle School	
A10	
Foundations	Fair - Good
B2020	
Exterior Windows	Fair
B2030	
Exterior Doors	Fair
B3010	
Single-Ply membrane, Ballasted Roof	Fair - Good
D2010	
Drinking fountains	Good
Lavatory sinks	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	
Fire alarm panel	Poor - Fair
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Good
Consider: Green Roof	Fair - Good
Ellington 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	
Flat Roof Coverings	Good
Pitched Roof Coverings	Good
B3020	
Skylight - Glass	Good
D2010	

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Facilities Condition Assessment Data from iPlan

School / 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	
Exit Light	Good
G2010	
Loading Dock Drive Way	Good
Z1010.4	
Consider Green Roof	Good
Structural Study for Green Roof	Good
Emery Elementary School	
A10	
A10 Foundations	Good
B2010	
Exterior Enclosure	Good
B2020	
Curtain Walls	Fair
Exterior Windows	Fair
B2030	
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	
Packaged Outdoor - Cooling and Heating	Good
D5010	
Main Electrical Service - 600A 15 kV	Fair - Good
Panelboards - 120/208volts, 200amp	Good
D5030	
Pull Stations	Fair
D5090	
Exit Lights	Fair - Good
Z1010.4	

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Green Roof	Good
Structural Evaluation of Roof	Good
Ferebee-Hope Elementary School	
A10	
A10 Foundations	Good
A1010	
Basement Foundations	Good
Foundations	Good
B2010	
Brick Cavity Walls	Fair - Good
Stucco Accents	Poor - Fair
B2020	
Curtain wall	Fair
Windows	Fair
B2030	
Double Hollow Core Metal Door	Fair
Single Hollow Core Metal Door	Fair
B3010	
Roofing	Fair
D2010	
Drinking fountain	Fair - Good
Restroom Sinks	Good
Shower fixtures	Good
Toilets	Good
Urinal	Good
D2020	
Domestic Water Piping	Fair
Water Softener	Good
D3030	
Cooling Tower - Galvanized - Outdoor Unit	Good
Water Cooled Chiller Unit - Indoor Unit	Good
D3040	
Central AHU - Constant Volume	Poor - Fair
Hot Water Holding Tank	Fair - Good
Indoor Unit Only - Heating Coils and Circulation Fan	Good
D3050	
Indoor Unit Only - Computer room AC	Good
Indoor Unit Only- Cooling, Heating Coils and Fan	Good
Outdoor Unit Only - Compressor and Condenser	Good
Outdoor Unit Only - Computer room	Good
D5010	
Main Electrical Service	Good
Transformer - 30 KVA	Fair
D5030	
Alarm Bells	Good
Annunciation Panel	Fair
Manual Pull Stations	Good
Strobe lights	Good
D5090	
Exit Lights	Good
Z1010.4	
Consider Evaluating Roof for Structural Integrity	Good
Consider Installing Green Roofing System	Good
Consider: Green Roof Investments	Good
Francis-Stevens Education Campus	
A10	
Foundations	Fair - Good
B2010	
Granite Veneer on Lower wall sections	Good
Repoint Brick joints	Good
B2020	
Exterior Windows	Good
B2030	
Hollow core metal doors	Good
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
D3040	

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Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Central AHU - Constant Volume	Fair
Mini Split systems	Good
D5010	
Main electric	Good
D5030	
Fire alarm panel	Good
Z1010.4	
Consider: Green Roof	Fair - Good
Structural Evaluation by Engineering Firm	Good
Garfield Elementary School	
A10	
Foundations	Fair - Good
B2010	
Reclad over thin brick	Poor - Fair
Repoint and replace damaged brick	Poor - Fair
Repoint brick	Fair - Good
B2020	
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	
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

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / 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	
Electrical Service and Distribution	Fair
Panelboards - 120/208volts, 200amp	Good
Panelboards - 120/208volts, 225amp	Poor - Fair
D5030	
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
H.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	
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	
Z1010.4 Consider: Green Roof Engineering Study	Good
Z1010.4 Consider: Green Roof Investments	Good
Hamilton 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

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Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Floor Mounted Toilets	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	
Complete System- Outdoor and Indoor unit	Good
Window A/C Units	Fair - Good
D5010	
Main electrical switchgear	Poor - Fair
Panelboards - 120/208volts, 200amp	Poor - Fair
D5030	
Central Fire Alarm Panel	Poor
Replace existing horn with horn/strobe	Poor
D5090	
Exit Lights L.E.D	Good
Z1010.4	
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	Good
Wall-mounted water coolers	Good
Water closets	Good
D2020	
Package domestic water booster pump, duplex 5-HP	Good
PVI domestic water heater, 125-gallon	Good
D3030	
Trane Air-cooled Chiller, 185-tons nominal	Good
D3040	
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
Hart Middle School	

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
A1010	
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 hollow core exterior doors	Good
B3010	
BUR (Built-up Roofing) System	Good
D2010	
Toilets	Good
Urinals	Good
Vanity top lavatories	Good
D2020	
Copper piping	Fair - Good
Domestic Hot Water Boiler, gas-fired, 300 MBH	Good
D3040	
Central AHU	Fair
D3050	
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 Engineer	Good
Consider: Green Roof	Good
Hearst 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	
Boys Restroom Urinals	Good
Drinking fountain	Fair - Good
Floor Mounted Toilets	Fair - Good
Wall Hung Lavatory Sinks	Fair - Good
D2020	
Domestic Hot Water Heater - Gas	Good
Domestic Water Piping	Fair - Good
Water softening equipment	Good
D3040	
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
Hendley Elementary School	
A10	
Foundations	Fair - Good
B2020	
Replace steel and pexiglass units-78x48	Poor
Replace Steel/Plexiglass Units -32 x 15	Poor

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Replace steel/plexiglass units-48"x48"	Poor
B2030	
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	Good
D3040	
Circulating Pumps	Good
D3050	
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	
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	
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	
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
Modified Bitumen - Single Ply	Fair - Good
Spray-On Insulation	Poor
D2010	
Floor Mounted Toilets	Fair
Floor mounted Urinals	Fair
Wall Hung and Vanity Top Lavatories	Fair
D2020	

DEPARTMENT OF GENERAL SERVICES

Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Domestic Hot Water Heater - Gas	Good
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
D5030	
Fire Alarm Control Panel	Fair
J.O. Wilson Elementary School	
A10	
A10 Foundations	Good
B2010	
Exterior Enclosure - Brick	Fair - Good
Exterior Enclosure - Metal Sandwich Panel	Good
B2020	
Exterior Windows - Storefront Framing with some operable units	Good
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	
Domestic Water Boiler - Gas	Fair - Good
Domestic Water Heater Storage Tank - Electric	Good
D2090	
Non-Submersible Sump Pump	Fair
D3040	
Air Handling Units - Multipurpose	Poor - Fair
Air Handling Units - Octagon Wing	Poor - Fair
Exhaust Fan	Fair
D3050	
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
Outdoor Unit Only - Compressor and Condenser	Fair - Good
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	
Consider Green Roof Structural Evaluation by Engineer	Good
Consider Installing Green Roof on flat roof sections	Fair - Good
Janney Elementary School	
A10	
Foundations	Good
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
B3010	
Pitched Roof - Standing Seam Metal Panels	Good
PVC Flat Membrane Roof	Good
B3020	
Roof Skylight	Good
D2010	
Drinking fountains	Good
Lavatory sinks	Good

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Toilets	Good
Urinal	Good
D2020	
Domestic Water Piping	Good
D3040	
Central AHU - Constant Volume	Good
VAV Boxes	Good
D3050	
Outdoor Unit Only - Compressor and Condenser	Good
Packaged Outdoor - Cooling and Heating	Good
Packaged Outdoor - Cooling Only	Good
D5010	
Electrical Sub-panels	Good
Main Electrical Switch Gear	Good
Step down transformer	Good
D5030	
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	
Consider installing drinking fountain on third floor	Fair
Drinking fountains	Fair
Floor Mounted Toilets	Fair
Floor mounted Urinals	Fair
Lavatory - freestanding lab top	Fair
Lavatory - vanity or lab top	Fair - Good
Lavatory sinks	Fair
D2020	
Domestic Water Boiler	Fair
D3040	
Air handlers	Poor - Fair
Storage tank for steam boilers	Poor - Fair
D3050	
Ductless split system	Good
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

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Facilities Condition Assessment Data from iPlan

School / 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
D3040	
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 - ductless	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
Kelly Miller Middle School	
A10	
A10 Foundations	Good
B2010	
Repoint Brick Masonry Exterior Walls	Good
B2020	
Broken Window at Rear Stairwell	Poor
Exterior Windows	Good
B2030	
Double Aluminum Glazed Doors	Good
Single Hollow Metal (HM) Door	Good
B3010	

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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	
Central AHU - 1	Good
Central AHU - 10	Good
Central AHU - 11	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	
Complete System- Outdoor and Indoor units, 2-Tons	Good
Fan Coil Units	Good
Mechanical Engineer to Determine Leaks at Classroom Terminal Units	Fair
D5010	
Main Electrical Switchgear	Good
D5030	
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	Good
A1010	
Foundation Strip Footing	Fair - Good
Foundation Wall and Footings up to 12FT - Full Basement	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

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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	
Exit Light	Fair - Good
G2010	
Concrete Roadway, Parking and Drive	Fair
Z1010.4	
Consider Green Roof	Good
Consider Structural Assessment based on Green Roof Specification	Good
Ketcham 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
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

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Facilities Condition Assessment Data from iPlan

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
Kimball 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
B2020	
Exterior Windows	Good
B2030	
Double Hollow Core Exterior Doors	Fair
Single Hollow Core Exterior Doors	Fair - Good
B3010	

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Roof Coverings	Good
B3020	
Roof Openings	Good
D2010	
Drinking fountain	Good
Single Restroom Sink	Good
Toilet	Good
Urinals	Good
D2020	
Domestic Water Piping	Good
Gas-fired Domestic Water Boiler - 540,000 BTUH	Fair
D3040	
Central AHU - Constant Volume	Fair
Central Fan	Good
D3050	
Indoor Unit Only - Cooling, Heating Coils and Circulation Fan	Good
Outdoor Unit Only - Compressor and Condenser	Good
D5010	
Electrical Sub Panels	Good
Main Electrical Service	Good
D5030	
Annunciator Panel	Good
Main Fire Alarm Panel Addressable	Good
D5090	
Exit Lighting	Good
Z1010.4	
Structural Review for Green Roof	Good
Z1010.4 Consider: Green Roof Investments	Good
Kramer Middle School	
A10	
Foundations	Fair - Good
B2020	
Exterior Windows	Fair
B3010	
Roofing	Fair
D2010	
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	
Fire Alarm Control Panel	Fair
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair
Consider: Green Roof Investments	Fair
Lafayette Elementary School	
A1010	
Foundations	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
D2020	

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
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
Duplex Condensate Return System	Good
Heated Water Circulation Pump 20 HP	Good
Steam Heat Distribution Piping	Good
D3050	
Through-Wall Packaged Outdoor	Good
D3060	
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
Langdon Education Campus	
A10	
Foundations	Fair
B2010	
Exterior wall study	Poor
Wall reconstruction- moisture penetration repairs	Poor
B2020	
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	Poor - Fair
Wall Hung- Lavatory	Poor
Water closets	Poor - Fair
Water Cooler - Wall Hung	Fair - Good
D2020	
Domestic Hot Water Storage Tank	Good
Domestic Water Booster Pump	Fair
Indirect DHW Heater	Good
D3040	
Condensate Return/Feedwater System	Good
Exhaust Fans-large	Good
Exhaust Fans-medium	Good
Kitchen Exhaust Fan	Good
Make-up Air Unit- Boiler Rm	Fair
Make-up Air Unit-west roof	Poor
Steam to Water Heat Exchanger	Fair
D3050	
Package Unit (PTAC)	Fair
Rooftop Package Unit (RTU-1)	Fair
Rooftop Package Unit (RTU-2)- gas and electric	Fair
Rooftop Package Unit (RTU-3)	Fair
Rooftop Package Unit (RTU-4)-gas and electric	Fair
Rooftop Package Unit (RTU-5)- gas and electric powered	Fair

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Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Window AC portable units	Poor - Fair
D3060	
Air Compressor	Good
D3090	
Ceiling fan	Fair - Good
D5030	
Fire Alarm Control Panel	Fair
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Poor - Fair
Consider: Green Roof Investments	Poor - Fair
Langley Education Campus	
A10	
Foundations	Fair
B2010	
Tuck Point Brick Masonry Walls	Fair
B2020	
Double-Hung Double-Glazed Windows	Good
B2030	
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	Good
Floor Mounted Toilets	Good
Wall Hung Drinking Fountains	Good
Wall Hung Lavatory Sinks	Good
Wall Hung Urinals	Good
D2020	
Domestic Water Distribution Piping	Fair - Good
Domestic Water Heater	Good
Gas-Fired Domestic Water Boiler	Good
Hot Water Storage Tank, 1,000-Gallon	Good
D3040	
Heating Water Distribution Piping	Fair - Good
Kitchen Exhaust w/ Makeup Air Unit	Good
D3050	
Complete System- Outdoor and Indoor unit	Good
Outdoor Unit Only - Compressor and Condenser	Good
Packaged Outdoor - Cooling and Heating	Good
Window A/C Unit	Good
D3060	
Building Automation System (BAS)	Poor
D5010	
Electrical Main Switchboard, 3,000-Amp	Good
D5030	
Central Fire Alarm Panel	Good
D5090	
Illuminated Exit Signs	Good
LaSalle-Backus Education Campus	
A10	
A10 Foundations	Good
B2010	
Cracking Brick Masonry Exterior Walls+A2430	Poor
Exterior metal wall panels	Good
Install where missing - Exterior Metal Wall Panels	Poor
Repoint Brick Masonry Exterior Walls	Fair
B2020	
Complete Installation of New Windows – Left side of building	Poor
Install New Insulated Glass Curtain Wall Windows	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	Poor - Fair
D2010	
Floor Mounted Toilets	Good
Wall Hung Drinking Fountains	Good

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Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Wall Hung Lavatory Sinks	Good
Wall Hung Urinals	Good
D2020	
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	
A10 Foundations	Good
A1010	
Foundations	Good
B2010	
Exterior Enclosure	Good
B2020	
Exterior Enclosure	Good
Exterior Windows	Good
B2030	
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
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	

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Facilities Condition Assessment Data from iPlan

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'	Good
B3010	
Asphalt rolled roofing	Poor
D2010	
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
Sealant-Driveway from Morris Place	Fair
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Fair - Good
Consider: Green Roof	Fair - Good
Luke C. Moore High School	
A1010	
Basement Foundations	Good
Foundations	Good
B2010	
Exterior Enclosure	Good
B2020	
Curtain wall	Good
Exterior Windows	Good
B2030	
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	Good
D2010	
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
D3050	
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
Transformer - 30 KVA	Good
Transformer - 45 KVA	Good

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	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
M.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	
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	
Cooling Towers	Fair
Two 150-ton Modular Scroll Chillers	Good
D3040	
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
Malcolm X Elementary School	
A1010	
Foundations	Good
B2010	
SuperStructure	Good
B2020	
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	Good
Wall mounted urinals	Good
D2020	
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
Split system	Good
Trane Roof top HVAC unit, 7.5-tons	Poor - Fair
York Roof top HVAC unit 12.5-tons	Poor - Fair
York Roof top HVAC unit, 25-tons	Poor - Fair
York Roof top HVAC unit, 5-tons	Poor - Fair
D3090	
Trane AirFoil Fan	Fair
D5010	

DEPARTMENT OF GENERAL SERVICES

Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Main Electrical Service	Good
Z1010.4	
Z1010.4 Green Roof	Good
Mamie D. Lee School	
A10	
Foundations	Good
B2020	
Exterior Windows	Fair
B2030	
Exterior Doors	Fair - Good
B3010	
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 Handling Units	Fair
HVAC Expansion Tanks	
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	
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 Roofing on 1993 Addition	Good
Built-up Roofing on Multi-purpose Building	Good
Slate Roofing on Main Building	Good
D2010	
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	Good
Window Mounted Air Conditioning Unit	Good
D5010	
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	
A10	

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

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	
Cooling Tower, 350-tons nominal heat rejection capacity	Fair
Modular high-efficiency chiller, 150-tons nominal capacity	Good
D3040	
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
Marshall 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	
Doors - solid exterior	Fair
B3010	
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	
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

DEPARTMENT OF GENERAL SERVICES

Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
B2010 Repoint Brick Masonry Exterior Walls	Fair
B2020 Exterior Windows	Good
B2030 Double Aluminum Glazed Exterior Doors Single Hollow Metal (HM) Doors	Good Good
B3010 Modified Bitumen Flat Roofing System Slate Tile Pitched Roofing System	Poor - Fair Good
D2010 Floor Mounted Toilets Wall Hung Lavatory Sinks Wall Hung Urinals Wall Mounted Toilets Water Cooler - 2nd floor east wing corridor Water Coolers	Good Good Good Good Poor Good
D2020 Domestic Hot Water Heater Domestic Water Piping System Dual Tank Water Softener System	Good Good Good
D3040 Central AHU's for Cafeteria/Multi-purpose Room Centrifugal Roof Exhaust Fans Condensate Return System for Steam Boilers Recirculation pump, 5 HP - Heating Pump #1 Recirculation pump, 5 HP - Heating Pump #2 Steam to Water Heat Exchanger Unit ventilators	Fair Good Good Poor Fair Good Fair
D3050 Electric Unit Heaters Split System Ductless Units Window A/C Units	Good Good 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 Z1010.4 Consider: Green Roof Investments	Poor - Fair Poor - Fair
McKinley Technology High School	
A10 A10 Foundations	Good
A1010 Foundations	Fair - Good
B2010 Exterior Enclosure	Good
B2020 Exterior Windows	Good
B2030 Double Metal Exterior Doors Double Metal Exterior Doors w/ Glass Single Metal Exterior Doors w/ Glass	Good Good Good
B3010 Roof Coverings	Good
B3020 Sloped Glazed Assemblies	Good
D2010 Drinking fountain Restroom Sink Showers Toilets Urinal	Good Good Good Good Good
D2020 Domestic Water Piping	Good
D3030 Cooling Tower - Galvanized - Outdoor Unit Water Cooled Chiller Unit - Indoor Unit	Good Good
D3040 119 Gallon Domestic Water Heater	Good

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Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Central AHU - Constant Volume	Good
Closet Air Handler	Good
Distribution Pumps	Good
D3050	
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	Good
D3040	
Central Air Handling Unit – AHU-1	Good
Central Air Handling Unit – AHU-2	Good
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	
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	
Electrical Service and Distribution	Good

DEPARTMENT OF GENERAL SERVICES

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
D3030	
Air Cooled Chiller	Good
D3040	
Unit ventilators	Good
D3050	
Condensing Unit, 1.5-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
Rooftop Packaged Unit, RTU-5	Good
Wall-Mounted Fan Coil Unit	Good
D5010	
Circuit breaker panels	Good
Main electrical switchgear	Good
D5030	
Fire Alarm Control Panel	Good
D5090	
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	
Repoint Exterior Brick Masonry Walls	Fair - Good
Repoint Exterior Stone Masonry Walls	Good
B2020	
Exterior Windows	Good
B2030	
Exterior Doors	Fair
B3010	
Pitched Slate Tile Roofing	Good
D2010	
Drinking fountains	Good
Lavatory sinks	Good
Toilets	Fair
Urinals	Fair
D2020	
Domestic water heaters	Good
D3050	
Packaged Outdoor - Cooling and Heating	Good
Window A/C Units	Fair - Good
D5010	

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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
Noyes Education Campus	
A10	
Foundations	Good
B2010	
Exterior Enclosure - Brick	Good
Exterior Enclosure - brick & cast stone	Fair - Good
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	

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Heat Generation Systems - Domestic Water #1	Good
Heat Generation Systems - Domestic Water #2	Good
D3030	
Air Cooled Chiller Unit - Indoor Unit #1	Good
Air Cooled Chiller Unit - Indoor Unit #2	Good
D3040	
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
Z1010.4 Consider: Engineering Evaluation for Green Roof Investments	Good
Orr Elementary School	
A10	
Foundations	Fair
B2010	
Repoint	Fair
Repoint and repair	Fair
Sealant	Poor - Fair
B2020	
Curtain wall with single paned glazing and spandrel	Fair
Curtain wall with single paned glazing or plexiglass and spandrels	Fair
B2030	
Exterior steel doors and frames	Poor - Fair
Interior steel doors and frames	Fair
B3010	
Modified bitumen roofing	Fair
Modified bitumen roofing leaks	Poor
Rigid board insulation	Fair
D2010	
Countertop Single Kitchen Sink	Fair - Good
Drinking fountains	Good
Lavatories	Fair
Toilets	Fair
Urinal	Fair
D2020	
Copper piping	Fair
Domestic Hot Water Boiler	Fair
D3030	
Cooling Tower - Galvanized - Outdoor Unit	Fair
Water cooled chiller, Trane CVHE450, 450 tons nominal	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

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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 Insulated exterior door	Good
B3010 Slate Tile	Fair - Good
TPO single-ply membrane	Good
D2010 Wall Hung	Fair
Wall Mounted	Fair
D2020 Domestic Hot Water Heater - Gas	Good
Water softening equipment	Good
D3040 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 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	
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

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Facilities Condition Assessment Data from iPlan

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
D3030	
Cooling Tower - Galvanized - Outdoor Unit	Good
D3040	
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	
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	
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
Domestic Water Piping System	Fair - Good
D3030	
Cooling Tower - Galvanized - Outdoor Unit	Fair
Water Cooled Screw-Type Chiller	Good
D3040	
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
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	

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
A10	
Foundations	Fair
B2010	
Repairs/Tuck Point Loading Dock Brick Walls	Poor
Repairs/Tuck Pointing Exterior Brick Masonry	Poor
Tuck Pointing Exterior Brick Masonry	Fair - Good
B2020	
Casement – Double-Glazed	Good
B2030	
Exterior Aluminum Glazed Doors	Good
Exterior Metal Doors	Good
B3010	
Roof Coverings	Good
B3020	
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	
Illuminated Exit Signs	Good
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Good
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

DEPARTMENT OF GENERAL SERVICES

Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
D2020 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 Fire alarm panel	Poor - Fair
Strobe alarms	Poor
G2010 Overlay asphalt drive pavement	Poor - Fair
Z1010.4 Green roof not feasible on sloped roof.	Good
Phelps 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	Good
Service Sink Floor Mounted	Good
Shower Tile	Good
Stainless Steel Wall Hung Lavatories	Good
Urinal, Wall hung	Good
Water Closet, Wall Mounted	Good
Water Cooler, Wall Hung	Good
D2020 Domestic Water Distribution CW	Good
Hot Water Storage Tank	Good
D3030 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
RTU-01 Packaged Outdoor - Cooling and Heating	Good

DEPARTMENT OF GENERAL SERVICES

Capital Construction Services Division

Facilities Condition Assessment 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	Good
RTU-06 Packaged Outdoor - Cooling and Heating	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	
CCTV System	Good
Fire Alarm System	Good
Manual Pull Stations	Good
D5090	
Exit Light	Good
Z1010.4	
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	
CW piping	Fair - Good
Domestic Hot Water Heater - Gas	Fair
HW piping	Fair - Good
D3040	
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

DEPARTMENT OF GENERAL SERVICES

Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

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	
Structural Evaluation of Roof	Good
Prospect Learning Center	
A10	
Foundations	Fair
B2010	
Concrete Columns & Precast Panels	Poor
Precast Concrete Panels	Good
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	
Complete System- Outdoor and Indoor unit	Good
Space Heaters with Fan	Good
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	

DEPARTMENT OF GENERAL SERVICES

Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / 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 Distribution	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	
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	
24 Trane Blower Coils, 4.5-tons, 1800 CFM	Good
Annexair AHU	Good
Central AHU - Constant Volume	Good
Energy Recovery unit, Heatex -unit 1	Good
Energy Recovery unit, Heatex- unit 2	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	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
Raymond 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
Exterior metal doors - newer	Good
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	

DEPARTMENT OF GENERAL SERVICES

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	
Exterior Enclosure - Brick	Fair - Good
Exterior Enclosure - Exposed Aggregate Concrete Panels	Fair - Good
B2020	
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
Plumbing Fixtures - Water Closets Older	Fair
D2020	
Domestic Water Heater - Electric	Good
Plumbing Fixtures - Domestic Water Heater #1	Good
Plumbing Fixtures - Domestic Water Heater #2	Good
D3040	
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	Poor - Fair
Panelboards - 120/208volts, 100amp and 225amp	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	

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Built-Up Roofing system	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	Good
D5010	
Main electrical switchgear	Good
D5030	
Fire alarm panel	Good
Z1010.4	
Consider: Green Roof	Good
Green Roof Structural Evaluation by Engineer	Good
Ross 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
Savoy Elementary School	
A10	
Foundations	Fair
B2010	
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
D3050	

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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	
Electrical Switchgear	Good
Z1010.4	
Z1010.4 Consider: Green Roof Investments	Good
Seaton Elementary School	
A10	
A10 Foundations	Good
A1010	
Pad Footing	Good
Strip Footing	Good
B2010	
Brick Masonry Veneer	Good
Concrete panel with gravel finish	Good
B2020	
Exterior Windows	Poor - Fair
Storefront Entry	Good
B2030	
Double Hollow Core Metal Door	Good
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	

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

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	
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
Insulated Domestic Hot Water Storage Tank	Fair
D3030	
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	
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	
Foundations	Fair
B2020	
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
Wall Hung Lavatory Sinks	Good
Wall Hung Urinals	Fair - Good
D2020	

DEPARTMENT OF GENERAL SERVICES

Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Domestic Water Heater	Good
D3030	
Water-Cooled chillers	Fair
D3040	
Central Air Handling Units	Fair
Circulation Pumps	Good
D3050	
Roof Top Package Units	Good
D5030	
Fire alarm panel	Good
Z1010.4	
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	Poor - Fair
B2020	
Exterior Double-Pane Windows	Good
Paint Exterior Metal Window 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	Poor
Roof Leaks at Gym Building	Poor
Slate Tile Roof	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	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	Good
Kitchen Central Air Handling Unit	Fair
Steam Heat Distribution Piping	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 Engineer	Fair - Good
Consider: Green Roof Investments	Fair - Good
Shepherd Elementary School	
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	
BUR (Built-up Roofing) System - Jonquil	Fair - Good
Sheet metal flashing	Poor
Slate Tile	Good

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

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

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	
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
Sousa 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	
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	

DEPARTMENT OF GENERAL SERVICES

Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / 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
Stoddert 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	

DEPARTMENT OF GENERAL SERVICES

Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / 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	
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
Stuart-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 wtih Granite Countertop	Good
Plumbing Fixtures - Toilet	Good
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
D3050	
Complete System- Ductless Outdoor and Indoor unit #1	Good
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 3000 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
Takoma Education Campus	
A1010	
Column Pad Footings	Good
Foundations	Good
B2010	

DEPARTMENT OF GENERAL SERVICES

Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Exterior Walls	Good
B2020	
Exterior Glass Walls	Good
Exterior Windows	Good
Interior Glass Walls	Good
B2030	
Double Aluminum Glazed Door	Good
Double Hollow Core Metal Door	Good
Single Hollow Core Metal Door	Good
B3010	
Roof Coverings	Good
B3020	
Roof Openings	Fair
D2010	
Built in Showers	Good
Drinking fountain	Good
Group Wash Fountain System Semi_Circular - Industrial	Good
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	Good
D3050	
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	
Green Roof	Good
Study to determine structural support of Green Roof	Good
Thomas Elementary School	
A10	
Foundations	Good
B2010	
Exterior Enclosure - brick mortar	Fair - Good
B2020	
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	
Roof Openings - Roof hatch	Fair
D2010	
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	Fair
D2020	
Domestic Water Boiler - 301 MBH	Good
Plumbing piping	Fair
D3030	
Cooling tower	Fair - Good

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / 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	
Green Roof	Fair - Good
Z1010.4 Consider: Green Roof Feasibility Study	Good
Z1010.4 Consider: Green Roof Investments	Good
Thomson Elementary School	
A10	
A10 Foundations	Good
B2020	
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	
Water meter	Good
D3030	
Cooling tower	Good
D3050	
Packaged RTU	Good
Split system condensor	Good
D5010	
Electrical Service and Distribution	Good
Z1010.4	
Z1010.4 Consider: Green Roof Investments	Fair - Good
Truesdell Education Campus	
A10	
A10 Foundations	Good
B2020	
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

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
D5090 Electric generator - 100 kW	Good
Z1010.4 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 Air-Cooled Air Conditioner	Fair
Rooftop packaged unit	Good
D5010 Main Electrical Switchboard	Good
Z1010.4 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 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	

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Foundations	Good
B2010	
Exterior Enclosure - Brick	Fair - Good
Solid Masonry Cracks	Poor - Fair
B2020	
Exterior Windows	Good
B2030	
Exterior Doors - Double	Fair
Exterior Doors - Single	Fair
B3010	
Roofing	Fair - Good
D2010	
Plumbing Fixtures - Countertop Sink	Good
Plumbing Fixtures - Janitor Sink	Fair - Good
Plumbing Fixtures - Lavatory New	Good
Plumbing Fixtures - Lavatory Old	Good
Plumbing Fixtures - Toilet New	Good
Plumbing Fixtures - Toilet Old	Fair
Plumbing Fixtures - Urinal New	Good
Plumbing Fixtures - Urinal Old	Fair
D2020	
Domestic Water Heater	Good
D3030	
Cooling Tower - Galvanized - Outdoor Unit	Fair
Water Cooled Chillers - 250 ton	Fair - Good
D3040	
Central AHU - Constant Volume	Fair
Change-over Distribution System - Heat Exchanger	Good
Chilled and Hot Water Distribution - Univents	Fair
Circulation Pump - Cold water	Fair - Good
Circulation Pump - Hot water	Fair - Good
D3060	
Exhaust & Ventilating Systems - Fans New	Good
Exhaust & Ventilating Systems - Fans Old	Fair
D5010	
Electrical Service and Distribution	Good
Panelboards - 120/208volts, 225 amp	Good
Panelboards - fuses; convert to circuit breakers	Fair
D5030	
Fire alarm panel	Good
Z1010.4	
Z1010.4 Consider: Green Roof Investments	Good
Walker-Jones Education Campus	
A10	
A10 Foundations	Good
A1010	
Foundations	Good
B2010	
Brick Masonry Walls	Good
B2020	
Curtain Walls	Good
Exterior Windows	Good
B2030	
Double Hollow Metal Entrance Door	Good
Double Storefront Entrance	Good
Single Hollow Metal Entrance Door	Good
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	

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Electrical Transformers	Good
Main Electrical Panel	Good
D5030	
Fire panel	Good
Pull Stations	Good
Strobe Light	Good
D5090	
Exit Light	Good
G2010	
Concrete Paving	Good
Z1010.4	
Z1010.4 Facility has green roofing system	Good
Washington Metropolitan High School	
A10	
Foundations	Fair
B2010	
Brick Masonry Exterior Walls	Fair - Good
B2020	
Double-Glazed Aluminum Windows	Poor
Exterior Metal Grates	Good
B2030	
Exterior Metal Door	Poor
Exterior Metal Doors	Fair
B3010	
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	Good
Z1010.4	
Green roof-appropriate area	Good
Watkins Elementary School	
A10	
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

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / 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
West 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
Wheatley Education Campus	
A10	
A10 Foundations	Good
B2010	
Report Brick Masonry	Fair - Good
B2020	
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

DEPARTMENT OF GENERAL SERVICES

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	
Fire alarm panel	Good
Z1010.4	
Consider Green Roof Structural Evaluation by Engineer	Good
Z1010.4 Consider: Green Roof Investments	Good
Whittier Education Campus	
A1010	
Basement Foundations	Good
Building Foundations	Good
B2010	
Exterior Enclosure	Good
B2020	
Exterior Windows	Good
B2030	
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	
Sloped Glazed Assemblies	Good
D2010	
Drinking fountain	Good
Restroom Sinks	Fair - Good
Toilets	Good
Urinals	Good
D2020	
Domestic Water Piping	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	Good
Outdoor Unit Only - Compressor and Condenser	Good
Packaged Outdoor - Cooling and Heating	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

DEPARTMENT OF GENERAL SERVICES

Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Wilson High School	
A10	
A10 Foundations	Good
A1010	
Basement Foundations	Good
Foundations	Good
B2010	
Exterior Enclosure	Good
B2020	
Curtain wall	Good
Exterior Windows - fixed	Good
Exterior Windows - single-hung	Good
B2030	
Double Aluminum Glazed Door	Good
Double Hollow Core Metal Door	Good
Double Hollow Core Metal Door with Glazed Door	Good
B3010	
Built up roofing	Good
Existing Green Roof	Good
PVC Single Ply Roofing	Good
Slate Roofing	Good
B3020	
Glass Atrium Roof	Good
D2010	
Drinking fountains	Good
Showers	Good
Single Restroom Sink	Good
Toilet	Good
Urinals	Good
D2020	
Domestic Water Piping	Good
D3030	
Cooling Tower - Galvanized - Outdoor Unit	Good
Water Cooled Chiller Unit - Indoor Unit	Good
Water Cooled Chiller Unit - Indoor Unit	Good
D3040	
Central AHU - Constant Volume	Good
Plate Exchanger	Good
Water Source Heat Pump	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
Packaged Outdoor - Dehumidification, Cooling and Heating	Good
D3090	
Heat Plate Exchanger	Good
D5010	
Main Electrical Switchgear - 2000 amps	Good
Main Electrical Switchgear - 4000 amps	Good
Transformer - 75 to 500 KVA	Good
D5030	
Annunciation Panel	Good
Central Fire Panel	Good
Pull Station	Good
Strobe lights	Good
D5090	
Emergency lighting	Good
Exit Light L.E.D	Good
G2010	
Pavement	Good
Z1010.4	
Z1010.4 Consider: Green Roof Investments	Good
Winston Education Campus	
A10	
Foundations	Good
A1010	
Water Infiltration Study	Poor
B2010	
Repairs/Tuck Pointing Exterior Brick Walls	Poor
Tuck Pointing Exterior Brick Walls	Good
B2020	
Paint Exterior Metals Grates at Windows	Poor
Windows	Poor
B2030	

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Capital Construction Services Division

Facilities Condition Assessment Data from iPlan

School / System Code / System Description	Status
Exterior Hollow Metal Doors	Good
Garage entrance door	Good
B3010	
TPO Flat Roof	Good
B3020	
Roof Skylights	Good
D2010	
Drinking fountains	Fair - Good
Floor Mounted Toilets	Fair - Good
Wall Hung Lavatory Sinks	Fair - Good
Wall Hung Urinals	Fair - Good
D2020	
Domestic Hot Water Heater - Electric	Good
Domestic Water Distribution Piping	Good
Domestic Water Heater 1	Good
Domestic Water Heater 2	Good
Domestic Water Heater 3	Good
D3030	
Cooling Tower - Galvanized - Outdoor Unit	Good
Water Cooled Chiller	Good
D3040	
Central Air Handling Units	Fair
Chilled Water Distribution Piping	Good
Chilled Water Recirculation Pumps, 25HP	Good
D3060	
Building Automation System (BAS)	Poor
D5010	
Switchboard - 120/208volts, 400 to 2000amp	Good
Switchboard - 120/208volts, 400 to 3000amp	Good
D5030	
Replace existing horn with horn/strobe	Poor
G2010	
Parking Lot Entrance Concrete Aprons	Fair
Z1010.4	
Z1010.4 Green Roof- inappropriate area	Poor
Z1010.4 Green Roof- open roof area	Good