

190	Stephenson Elementary School
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School and Site Level Deficiencies

Site

Deficiency	ID	Qty	UoM	Priority
Playground Requires Replacement	644	1	Ea.	3
Exterior Basketball Goals Are Damaged And Require Replacement	494	2	Ea.	4
Bus drop-off area does not have a canopy.	13985	250	LF	5
K playground not appropriately fenced or buffered.	14038	1	Ea.	5
Paved Play Requires Recoating And Resurfacing	493	5,500	SF	5
School lacks marquee or marquee in poor condition.	13848	1	Ea.	5
Sub Total for System		6		

Interior

Deficiency	ID	Qty	UoM	Priority
Elementary School lacks appropriate wayfinding system.	14137	1	Ea.	5
Sub Total for System		1		

Electrical

Deficiency	ID	Qty	UoM	Priority
School site lacks appropriate lighting.	14081	10	Ea.	5
Sub Total for System		1		

Technology

Deficiency	ID	Qty	UoM	Priority
Facility lacks centralized video distribution equipment	16765	1	Ea.	3
Facility lacks VOIP central equipment	16854	1	Ea.	3
Sub Total for System		2		
Sub Total for School and Site Level		10		

Building: A - Main Building

Site

Deficiency	ID	Qty	UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12243	1	LF	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12244	1	LF	1
Sub Total for System		2		

Roofing

Deficiency	ID	Qty	UoM	Priority
The Tectum Decking is Damaged and Requires Replacement	501	2,000	SF	2
Wood roof diaphragms need enhancement	13597	1	LS	2
Sub Total for System		2		

Structural

Deficiency	ID	Qty	UoM	Priority
Wall or parapet requires lateral bracing.	13596	1	LS	1
Wall to roof connections require enhancement	13595	1	LS	1
Sub Total for System		2		

Exterior

Deficiency	ID	Qty	UoM	Priority
The Aluminum Window Is Damaged And Requires Replacement	498	24	Ea.	2
Exterior Doors is not equipped with Card Key Access	17885	23	Ea.	3
Exterior Metal Door Requires Repainting	497	23	Door	3
The Wood Exterior Is Damaged And Requires Repair	496	25	Ea.	3
The Exterior Requires Painting	495	18,000	SF Wall	5
Sub Total for System		5		

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Interior

Deficiency	ID	Qty	UoM	Priority
Acoustical Wall Treatment is missing and is needed	15588	816	SF	3
Door is not equiped with Card Key Access	17715	57	Ea.	3
The Carpet Flooring Is Damaged And Requires Replacement	505	14,000	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	506	20,000	SF	3
Blinds are missing or in poor condition.	15599	125	SF Surf	4
Interior Ceilings Requires Repainting	503	3,000	SF	5
Interior Doors Require Repainting	507	57	Door	5
Interior Walls Require Repainting	502	35,000	SF	5
Large rooms lack capacity signs.	15600	4	Ea.	5
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	499	25,000	SF	5
Sub Total for System		10		

Mechanical

Deficiency	ID	Qty	UoM	Priority
Kitchen Fire Suppression Hood is Missing	638	1	Ea.	2
Small HVAC Circulating Pump requies Replacement	11547	5	Ea.	2
The Air Handler HVAC Component Is Damaged And Requires Replacement	520	12,000	CFM	2
The Boiler HVAC Component Is Damaged And Requires Replacement	522	2	Ea.	2
The Fan Coil HVAC Component Is Damaged And Requires Replacement	521	12	TonAC	2
The HVAC Terminal Device Is Damaged And Requires Replacement	524	12	Ea.	2
The Radiant Heat HVAC Component Is Damaged And Requires Replacement	523	14	Ea.	2
Air Compressor is Inoperable and Requires Replacement	525	1	Ea.	3
Test And Balancing Required	517	38,897	SF	3
Abandoned equipment left in place	10250	1	Ea.	4
Complete Kitchen HVAC Installation For Non-Air-Conditioned Facility?	515	800	SF	4
Controls Are Inadequate And Should Be Replaced With DDC Controls	536	38,897	SF	4
Exhaust Fan Ventilation Is Damaged And Should Be Replaced	519	9	Ea.	4
Make-Up Air Inadequate And Should Be Increased	514	800	SF	4
Duct Cleaning Required	518	18,000	SF	5
Sub Total for System		15		

Electrical

Deficiency	ID	Qty	UoM	Priority
Generator Is Damaged And Requires Replacement	539	15	KW	1
The Panelboard Is Damaged And Should Be Replaced	541	1,200	Amps	2
Circuits need to be added to support additional outlets	16669	6	Ea.	3
LC: The Electrical / Lighting Fixtures and Branch Wiring system is beyond its useful life.	647	38,893	SF	3
The Electrical Receptacles Are Inadequate And Require Replacement	544	10	Ea.	3
The GFCI Electrical Receptacles Are Inadequate And More Are Needed	545	8	Ea.	3
The Mounted Building Lighting Is Damaged And Should Be Replaced	538	20	Ea.	3
The Canopy Lighting Is Damaged And Should Be Replaced	537	11	Ea.	4
Room does not have tamper-proof light switching.	15591	1	Ea.	5
Room has insufficient electrical outlets.	15589	60	Ea.	5
Room lighting is inadequate or in poor condition.	15598	30,283	SF	5
Sub Total for System		11		

Plumbing

Deficiency	ID	Qty	UoM	Priority
Completely nonaccessible toilet room.	12239	2	Ea.	1
Gas Piping Is Damaged And Requires Replacement	535	120	LF	1
The Water Heater Plumbing Fixtures Are Damaged And Should Be Replaced	526	2	Ea.	2

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Plumbing

Deficiency	ID	Qty	UoM	Priority
Install Fire Sprinklers	534	80	SF	3
LC: The Plumbing / Domestic Water Piping System system is beyond its useful life.	645	30,897	SF	3
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	531	18	Ea.	3
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	533	8	Ea.	3
Drinking Fountain unit not accessible.	12245	1	Ea.	4
Drinking Fountain unit not accessible.	12246	2	Ea.	4
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	529	19	Ea.	4
The Custodial Mop Or Service Sink Is Damaged And Should Be Replaced	530	4	Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	527	3	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	528	23	Ea.	4
Room lacks a drinking fountain.	15597	6	Ea.	5
Room lacks private toilets.	15595	6	Ea.	5
The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed	15596	5	Ea.	5
Sub Total for System			16	

Fire and Life Safety

Deficiency	ID	Qty	UoM	Priority
Fire Alarm is Missing or Inadequate	13777	1	LS	1
Emergency Exit Signage Is Damaged Or Missing And Should Be Replaced	542	25	Ea.	2
Building not equipped with Card Key Access Control	18032	1	Ea.	3
Computer room lacks independent AC.	18204	1	Ea.	3
Sub Total for System			4	

Technology

Deficiency	ID	Qty	UoM	Priority
Administrative / Support area lacks data drop(s)	17185	13	Ea.	3
Administrative or support area lacks VOIP phone handset	17379	13	Ea.	3
Building lacks enough wireless data points	17034	4	Ea.	3
Classroom lacks technology upgrade	15601	19	Ea.	3
Room has insufficient dataports.	15590	128	Ea.	5
Sub Total for System			5	

Conveyances

Deficiency	ID	Qty	UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12240	1	Ea.	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12241	1	Ea.	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12242	1	Ea.	1
Sub Total for System			3	

Specialties

Deficiency	ID	Qty	UoM	Priority
Moveable Partitions Are Damaged And Require Replacement	512	2,000	SF	4
Room has insufficient tackboard area.	15593	1	Ea.	5
Room has insufficient writing area.	15592	41	Ea.	5
Room lacks appropriate amount of teacher storage.	15594	4	Ea.	5
The Base Storage Cabinets Require Repainting	509	200	LF	5
The Upper Storage Cabinets Require Repainting	510	100	LF	5
The Wardrobe Storage Cabinets Require Repainting	511	30	LF	5
Sub Total for System			7	

Other

Deficiency	ID	Qty	UoM	Priority
General hazardous materials deficiency	13708	1	LS	2

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Sub Total for System 1
 Sub Total for Building A - Main Building 83

Building: B - Covered Play Area

Electrical

Deficiency	ID	Qty	UoM	Priority
The Canopy Lighting Is Damaged And Should Be Replaced	648	8	Ea.	4
Sub Total for System		1		
Sub Total for Building B - Covered Play Area		1		
Total for Campus		94		