

157 Glencoe Elementary School

School and Site Level Deficiencies

Site

Deficiency	ID	Qty	UoM	Priority
Playground Requires Replacement	8299	2	Ea.	3
Bus drop-off area does not have a canopy.	13974	100	LF	5
K playground not appropriately fenced or buffered.	14032	1	Ea.	5
Paved Play Requires Recoating And Resurfacing	8301	30,000	SF	5
Paving Requires Restriping	8297	37	CAR	5
School lacks marquee or marquee in poor condition.	13832	1	Ea.	5
Sub Total for System		6		

Interior

Deficiency	ID	Qty	UoM	Priority
Elementary School lacks appropriate wayfinding system.	14132	1	Ea.	5
Sub Total for System		1		

Electrical

Deficiency	ID	Qty	UoM	Priority
School site lacks appropriate lighting.	14070	10	Ea.	5
Sub Total for System		1		

Technology

Deficiency	ID	Qty	UoM	Priority
Facility lacks centralized video distribution equipment	16781	1	Ea.	3
Facility lacks VOIP central equipment	16869	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.)	12403	20	LF	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12412	1	LF	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12849	20	LF	1
Sub Total for System		3		

Roofing

Deficiency	ID	Qty	UoM	Priority
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	9348	242	SF	1
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	9349	2,834	SF	1
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	9350	3,233	SF	1
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	9351	5,126	SF	1
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	9352	8,490	SF	1
The Clay Tile Roofing Roof Covering Is Damaged And Requires Repair	115	1,500	SF	2
Wood roof diaphragms need enhancement	13447	1	LS	2
Wood roof diaphragms need enhancement	13449	1	LS	2
The Roof Operable Hatch Is Damaged And Requires Replacement	110	2	Ea.	3
Sub Total for System		9		

Structural

Deficiency	ID	Qty	UoM	Priority
Wall or parapet requires lateral bracing.	13446	1	LS	1
Wall to roof connections require enhancement	13448	1	LS	1
Foundation is deteriorating and requires repair	18351	12,000	SF	3
Sub Total for System		3		

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Exterior

Deficiency	ID	Qty	UoM	Priority
The Aluminum Window Is Damaged And Requires Replacement	8312	138	Ea.	2
The Aluminum Window Is Damaged And Requires Replacement	8315	6	Ea.	2
The Aluminum Window Is Damaged And Requires Replacement	8316	19	Ea.	2
The Aluminum Window Is Damaged And Requires Replacement	8317	5	Ea.	2
The Wood Exterior Door Is Damaged And Requires Replacement	8306	11	Door	2
The Wood Window Is Damaged And Requires Replacement	8311	8	Ea.	2
The Wood Window Is Damaged And Requires Replacement	8314	6	Ea.	2
Exterior door hardware is damaged and should be replaced	8309	11	Ea.	3
Exterior Doors is not equipped with Card Key Access	17916	23	Ea.	3
Exterior Metal Door Requires Repainting	8307	12	Door	3
The Exterior Requires Painting	8305	15,000	SF Wall	5
Sub Total for System		11		

Interior

Deficiency	ID	Qty	UoM	Priority
Acoustical Wall Treatment is missing and is needed	15901	3,768	SF	3
Door is not equiped with Card Key Access	17541	60	Ea.	3
The Carpet Flooring Is Damaged And Requires Replacement	8324	8,000	SF	3
The Ceramic Tile Flooring Is Damaged And Requires Replacement	8327	1,000	SF	3
The Suspended Ceiling Grid is Damaged And Require Replacement	8319	2,000	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	8325	58,000	SF	3
Blinds are missing or in poor condition.	15917	100	SF Surf	4
The Plaster Ceilings Are Damaged And Requires Repair	8320	10,000	SF	4
The Wood Flooring Is Damaged And Requires Repair	8326	11,000	SF	4
Interior Doors Require Repair	8328	60	Door	5
Interior Gypboard Walls Require Repainting	8323	55,000	SF Wall	5
Interior Walls Require Repainting	8322	69,000	SF	5
Large rooms lack capacity signs.	15918	6	Ea.	5
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	8318	58,000	SF	5
The Plaster Ceilings Are Damaged And Requires Repainting	8321	10,000	SF	5
Sub Total for System		15		

Mechanical

Deficiency	ID	Qty	UoM	Priority
Heat Exchanger Requires Replacement	8347	1	Ea.	2
Kitchen Fire Suppression Hood Requires Repair	8334	1	LS	2
Lab lacks an air exchange system.	15910	1	Ea.	2
Steam Condensate Reciever requires Replacement	9331	1	Ea.	2
The Boiler HVAC Component Is Damaged And Requires Replacement	8343	3,000	MBH	2
The Fan Coil HVAC Component Is Damaged And Requires Replacement	8340	9	TonAC	2
The Fan Coil HVAC Component Is Damaged And Requires Replacement	8341	6	TonAC	2
The Fan Coil HVAC Component Is Damaged And Requires Replacement	8342	6	TonAC	2
The Radiant Heat HVAC Component Is Damaged And Requires Replacement	8344	60	Ea.	2
Unit Ventilator requires Replacement	8345	2	Ea.	2
Air Compressor is Inoperable and Requires Replacement	8346	1	Ea.	3
Test And Balancing Required	8335	69,790	SF	3
The 2 X 4 Exhausts/Hoods Are Missing/Damaged And Require Replacement	8333	2	Ea.	3
Controls Are Inadequate And Should Be Replaced With DDC Controls	8336	69,790	SF	4
Exhaust Fan Ventilation Is Damaged And Should Be Replaced	8339	8	Ea.	4
Duct Cleaning Required	8337	69,790	SF	5

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Mechanical

Deficiency	ID	Qty	UoM	Priority
Exhaust Fan Ventilation Is Missing And Should Be Installed	8338	6	Ea.	5
Sub Total for System		17		

Electrical

Deficiency	ID	Qty	UoM	Priority
The Panelboard Is Damaged And Should Be Replaced	8360	1,100	Amps	2
Circuits need to be added to support additional outlets	16683	5	Ea.	3
The Electrical Receptacles Are Inadequate And Require Replacement	8361	5	Ea.	3
The GFCI Electrical Receptacles Are Inadequate And More Are Needed	8362	15	Ea.	3
The Mounted Building Lighting Is Damaged And Should Be Replaced	8358	6	Ea.	3
The 1 X 4 Interior Fluorescent Lighting Is Damaged And Should Be Replaced	8359	110	Ea.	4
Room does not have tamper-proof light switching.	15905	2	Ea.	5
Room has insufficient electrical outlets.	15902	54	Ea.	5
Room lacks controls to partially dim lights.	15916	2	Ea.	5
Room lighting is inadequate or in poor condition.	15915	16,820	SF	5
Sub Total for System		10		

Plumbing

Deficiency	ID	Qty	UoM	Priority
Completely nonaccessible toilet room.	12410	1	Ea.	1
The Water Heater Plumbing Fixtures Are Damaged And Should Be Replaced	8348	2	Ea.	2
Install Fire Sprinklers	8357	69,790	SF	3
The Showers Plumbing Fixtures Are Damaged And Should Be Replaced	8356	2	Ea.	3
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	8354	28	Ea.	3
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	8355	4	Ea.	3
Drinking Fountain unit not accessible.	12413	1	Ea.	4
Drinking Fountain unit not accessible.	12414	2	Ea.	4
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	8351	4	Ea.	4
The Custodial Mop Or Service Sink Is Damaged And Should Be Replaced	8352	3	Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	8349	10	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	8353	14	Ea.	4
Room lacks a drinking fountain.	15913	8	Ea.	5
Room lacks private toilets.	15911	2	Ea.	5
The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed	8350	21	Ea.	5
The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed	15912	19	Ea.	5
Sub Total for System		16		

Fire and Life Safety

Deficiency	ID	Qty	UoM	Priority
Room lacks an appropriate eyewash.	15914	1	Ea.	1
Emergency Exit Signage Is Damaged Or Missing And Should Be Replaced	8394	11	Ea.	2
Building not equipped with Card Key Access Control	18014	1	Ea.	3
Computer room lacks independent AC.	18224	1	Ea.	3
Sub Total for System		4		

Technology

Deficiency	ID	Qty	UoM	Priority
Administrative / Support area lacks data drop(s)	17159	21	Ea.	3
Administrative or support area lacks VOIP phone handset	17353	21	Ea.	3
Building lacks enough wireless data points	17080	7	Ea.	3
Classroom lacks technology upgrade	15919	28	Ea.	3
Room has insufficient dataports.	15903	162	Ea.	5

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Technology

Deficiency	ID	Qty	UoM	Priority
Room lacks telephone wiring for VOIP system.	15904	3	Ea.	5
Sub Total for System		6		

Conveyances

Deficiency	ID	Qty	UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12411	1	Ea.	1
Elevator Is Missing And Needed	12402	1	Ea.	1
Sub Total for System		2		

Specialties

Deficiency	ID	Qty	UoM	Priority
LC: The Specialties / Lockers system is beyond its useful life.	9324	395	Student	4
The Base Storage Cabinets Require Replacement	8330	130	LF	4
The Upper Storage Cabinets Require Replacement	8331	130	LF	4
The Wardrobe Storage Cabinets Require Replacement	8332	90	LF	4
Room has insufficient tackboard area.	15907	29	Ea.	5
Room has insufficient writing area.	15906	34	Ea.	5
Room lacks appropriate amount of teacher storage.	15908	22	Ea.	5
Room lacks the required demonstration table.	15909	1	Ea.	5
Stage lacks necessary equipment.	9321	1	Ea.	5
Sub Total for System		9		

Other

Deficiency	ID	Qty	UoM	Priority
General hazardous materials deficiency	13660	1	LS	2
Sub Total for System		1		
Sub Total for Building A - Main Building		106		

Building: P1 - Portable Classroom

Exterior

Deficiency	ID	Qty	UoM	Priority
The Aluminum Window Is Damaged And Requires Replacement	8367	3	Ea.	2
Exterior door hardware is damaged and should be replaced	8366	1	Ea.	3
Exterior Doors is not equipped with Card Key Access	17915	1	Ea.	3
Exterior Metal Door Requires Repainting	8365	1	Door	3
The Exterior Requires Painting	8363	1,200	SF Wall	5
The Exterior Soffit Is Damaged And Requires Repainting	8364	150	SF	5
Sub Total for System		6		

Interior

Deficiency	ID	Qty	UoM	Priority
The Suspended Ceiling Grid is Damaged And Require Replacement	8378	992	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	8380	992	SF	3
Interior Walls Require Repainting	8379	992	SF	5
Sub Total for System		3		

Mechanical

Deficiency	ID	Qty	UoM	Priority
Controls Are Inadequate And Should Be Repaired?	8369	992	SF	2
The Heat Pump HVAC Component Is Damaged And Requires Replacement	8371	4	TonAC	2
Test And Balancing Required	8368	992	SF	3
Duct Cleaning Required	8370	992	SF	5
Sub Total for System		4		

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Electrical

Deficiency	ID	Qty	UoM	Priority
The Panelboard Is Damaged And Should Be Replaced	8376	200	Amps	2
The GFCI Electrical Receptacles Are Inadequate And More Are Needed	8377	2	Ea.	3
The Mounted Building Lighting Is Damaged And Should Be Replaced	8375	1	Ea.	3
The 2 X 4 Interior Fluorescent Lighting Is Damaged And Should Be Replaced	9340	11	Ea.	4
Sub Total for System		4		

Plumbing

Deficiency	ID	Qty	UoM	Priority
The Water Heater Plumbing Fixtures Are Damaged And Should Be Replaced	8372	1	Ea.	2
Install Fire Sprinklers	8374	992	SF	3
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	8373	1	Ea.	4
Sub Total for System		3		

Technology

Deficiency	ID	Qty	UoM	Priority
Building lacks enough wireless data points	16899	1	Ea.	3
Sub Total for System		1		
Sub Total for Building P1 - Portable Classroom		21		
Total for Campus		137		