

267	Lewis Elementary School
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School and Site Level Deficiencies

Site

Deficiency	ID	Qty	UoM	Priority
Concrete Walks Are Damaged And Require Replacement	2291	1,000	SF	3
Exterior Basketball Goals Are Damaged And Require Replacement	2294	4	Ea.	4
Paved Play Requires Recoating And Resurfacing	2292	25,000	SF	5
Paved Play Requires Restriping	2293	25,000	SQFT	5
School lacks marquee or marquee in poor condition.	13879	1	Ea.	5
Sub Total for System		5		

Interior

Deficiency	ID	Qty	UoM	Priority
Elementary School lacks appropriate wayfinding system.	14144	1	Ea.	5
Sub Total for System		1		

Technology

Deficiency	ID	Qty	UoM	Priority
Facility lacks centralized video distribution equipment	16733	1	Ea.	3
Facility lacks VOIP central equipment	16822	1	Ea.	3
Sub Total for System		2		
Sub Total for School and Site Level		8		

Building: A - Main Building

Roofing

Deficiency	ID	Qty	UoM	Priority
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	9004	21,308	SF	1
Edge Metal At Gutter Is Damaged And Should Be Replaced	9002	540	LF	2
Gutters Are Damaged	9001	540	LF	2
The Metal Downspouts Are Damaged Or Missing And Requires Replacement	9003	90	LF	3
Sub Total for System		4		

Exterior

Deficiency	ID	Qty	UoM	Priority
The Aluminum Window Is Damaged And Requires Replacement	2299	150	Ea.	2
The Metal Exterior Door Is Damaged And Requires Replacement	2297	39	Door	2
The Wood Exterior Is Damaged And Requires Replacement	2296	500	SF Wall	2
Exterior door hardware is damaged and should be replaced	2298	39	Ea.	3
Exterior Doors is not equipped with Card Key Access	17795	39	Ea.	3
The Exterior Soffit Is Damaged And Requires Repainting	2295	1,000	SF	5
Sub Total for System		6		

Interior

Deficiency	ID	Qty	UoM	Priority
Acoustical Wall Treatment is missing and is needed	14634	672	SF	3
Door is not equipped with Card Key Access	17633	43	Ea.	3
The Carpet Flooring Is Damaged And Requires Replacement	2304	4,000	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	2305	16,000	SF	3
Classroom door lacks the appropriate vision panel.	14638	1	Ea.	5
Interior Millwork Requires Repainting	2303	2,500	LF	5
Interior Walls Require Repainting	2302	17,185	SF	5
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	2300	16,000	SF	5
The Gypboard Ceilings Are Damaged And Requires Repainting	2301	1,185	SF	5
Sub Total for System		9		

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Mechanical

Deficiency	ID	Qty	UoM	Priority
The Air Handler HVAC Component Is Damaged And Requires Replacement	2322	64,000	CFM	2
The Boiler HVAC Component Is Damaged And Requires Replacement	2323	8,000	MBH	2
The HVAC Terminal Device Is Damaged And Requires Replacement	2326	17	Ea.	2
The Radiant Heat HVAC Component Is Damaged And Requires Replacement	2325	29	Ea.	2
Air Compressor is Inoperable and Requires Replacement	2327	1	Ea.	3
Kitchen Air/Exhaust Inadequate And Should Be Increased	2315	1	Ea.	3
Test And Balancing Required	2316	48,159	SF	3
Complete Kitchen HVAC Installation For Non-Air-Conditioned Facility?	2312	800	SF	4
Controls Are Inadequate And Should Be Replaced With DDC Controls	2317	48,159	SF	4
Ductwork Is Damaged And Should Be Repaired	2319	600	LF	4
Exhaust Fan Ventilation Is Damaged And Should Be Replaced	2321	7	Ea.	4
Make-Up Air Inadequate And Should Be Increased	2311	800	SF	4
The 2 X 2 Exhausts/Hoods Are Missing/Damaged And Require Replacement	2308	18	Ea.	4
Duct Cleaning Required	2318	30,000	SF	5
Exhaust Fan Ventilation Is Missing And Should Be Installed	2314	1	Ea.	5
Exhaust Fan Ventilation Is Missing And Should Be Installed	2320	2	Ea.	5
Sub Total for System		16		

Electrical

Deficiency	ID	Qty	UoM	Priority
The Panelboard Is Damaged And Should Be Replaced	2336	1,300	Amps	2
Circuits need to be added to support additional outlets	16633	3	Ea.	3
LC: The Electrical / Interior Lighting Fixtures / Lighting Fixtures system is beyond its useful life.	11698	17,185	SF	3
The Electrical Receptacles Are Inadequate And Require Replacement	2338	10	Ea.	3
The GFCI Electrical Receptacles Are Inadequate And More Are Needed	2339	10	Ea.	3
The Power Service Is Inadequate And Should Be Upgraded	2335	1,200	Amps	3
Room has insufficient electrical outlets.	14635	34	Ea.	5
Room lacks controls to partially dim lights.	14646	3	Ea.	5
Room lighting is inadequate or in poor condition.	14645	10,507	SF	5
Sub Total for System		9		

Plumbing

Deficiency	ID	Qty	UoM	Priority
The Showers Plumbing Fixtures Are Damaged And Should Be Replaced	2334	1	Ea.	3
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	2332	27	Ea.	3
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	2333	12	Ea.	3
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	2329	22	Ea.	4
The Custodial Mop Or Service Sink Is Damaged And Should Be Replaced	2330	5	Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	2328	3	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	2331	20	Ea.	4
Room lacks a drinking fountain.	14644	1	Ea.	5
Room lacks private toilets.	14643	4	Ea.	5
Sub Total for System		9		

Fire and Life Safety

Deficiency	ID	Qty	UoM	Priority
The Fire Hydrant Is Damaged And Requires Replacement	2309	1	Ea.	1
Emergency Exit Signage Is Missing And Needed	2337	25	Ea.	2
Computer room lacks independent AC.	18134	1	Ea.	3
Sub Total for System		3		

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Technology

Deficiency	ID	Qty	UoM	Priority
Administrative / Support area lacks data drop(s)	17266	3	Ea.	3
Administrative or support area lacks VOIP phone handset	17460	3	Ea.	3
Building lacks enough wireless data points	16984	2	Ea.	3
Classroom lacks technology upgrade	14647	11	Ea.	3
Classroom lacks technology upgrade (not including projector)	14648	2	Ea.	3
Room has insufficient dataports.	14636	52	Ea.	5
Room lacks telephone wiring for VOIP system.	14637	1	Ea.	5
Sub Total for System		7		

Specialties

Deficiency	ID	Qty	UoM	Priority
The Base Storage Cabinets Require Replacement	2306	150	LF	4
The Upper Storage Cabinets Require Replacement	2307	150	LF	4
Room has insufficient tackboard area.	14641	2	Ea.	5
Room has insufficient writing area.	14640	28	Ea.	5
Room lacks an appropriate stove.	14639	2	Ea.	5
Room lacks appropriate amount of teacher storage.	14642	7	Ea.	5
Stage lacks necessary equipment.	11699	1	Ea.	5
Sub Total for System		7		
Sub Total for Building A - Main Building		70		

Building: B - North Addition

Site

Deficiency	ID	Qty	UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	13068	1	LF	1
Sub Total for System		1		

Roofing

Deficiency	ID	Qty	UoM	Priority
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	9015	29,862	SF	1
Edge Metal At Gutter Is Damaged And Should Be Replaced	9011	635	LF	2
Gutters Are Damaged	9009	635	LF	2
Wood roof diaphragms need enhancement	13509	1	LS	2
Wood roof diaphragms need enhancement	13510	1	LS	2
The Metal Downspouts Are Damaged Or Missing And Requires Replacement	9013	110	LF	3
Sub Total for System		6		

Structural

Deficiency	ID	Qty	UoM	Priority
Chimney requires lateral bracing.	13508	1	LS	1
Wall or parapet requires lateral bracing.	13507	1	LS	1
Wall to roof connections require enhancement	13506	1	LS	1
Sub Total for System		3		

Interior

Deficiency	ID	Qty	UoM	Priority
Acoustical Wall Treatment is missing and is needed	14620	3,048	SF	3
Door is not equiped with Card Key Access	17632	42	Ea.	3
The Carpet Flooring Is Damaged And Requires Replacement	2345	6,000	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	2346	16,000	SF	3
Counter not accessible.	12919	8	Ea.	4
Interior Millwork Requires Repainting	2344	8,000	LF	5
Interior Walls Require Repainting	2343	30,971	SF	5

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Interior

Deficiency	ID	Qty	UoM	Priority
Large rooms lack capacity signs.	14631	4	Ea.	5
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	2340	21,000	SF	5
The Exposed Ceilings Are Damaged And Requires Repainting	2342	6,000	SF	5
The Gypboard Ceilings Are Damaged And Requires Repainting	2341	4,000	SF	5
Sub Total for System		11		

Electrical

Deficiency	ID	Qty	UoM	Priority
Circuits need to be added to support additional outlets	16632	7	Ea.	3
Room does not have tamper-proof light switching.	14624	4	Ea.	5
Room has insufficient electrical outlets.	14621	74	Ea.	5
Room lacks controls to partially dim lights.	14630	4	Ea.	5
Room lighting is inadequate or in poor condition.	14629	11,836	SF	5
Sub Total for System		5		

Plumbing

Deficiency	ID	Qty	UoM	Priority
Completely nonaccessible toilet room.	13285	1	Ea.	1
Drinking Fountain unit not accessible.	13058	2	Ea.	4
Drinking Fountain unit not accessible.	13208	1	Ea.	4
Room lacks a drinking fountain.	14628	4	Ea.	5
Sub Total for System		4		

Fire and Life Safety

Deficiency	ID	Qty	UoM	Priority
Building not equipped with Card Key Access Control	18066	1	Ea.	3
Computer room lacks independent AC.	18133	1	Ea.	3
Sub Total for System		2		

Technology

Deficiency	ID	Qty	UoM	Priority
Administrative / Support area lacks data drop(s)	17265	6	Ea.	3
Administrative or support area lacks VOIP phone handset	17459	6	Ea.	3
Building lacks enough wireless data points	17015	3	Ea.	3
Classroom lacks technology upgrade	14632	10	Ea.	3
Classroom lacks technology upgrade (not including projector)	14633	1	Ea.	3
Room has insufficient dataports.	14622	120	Ea.	5
Room lacks telephone wiring for VOIP system.	14623	2	Ea.	5
Sub Total for System		7		

Conveyances

Deficiency	ID	Qty	UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	13148	1	Ea.	1
Sub Total for System		1		

Specialties

Deficiency	ID	Qty	UoM	Priority
Room has insufficient tackboard area.	14626	5	Ea.	5
Room has insufficient writing area.	14625	20	Ea.	5
Room lacks appropriate amount of teacher storage.	14627	17	Ea.	5
The Base Storage Cabinets Require Repainting	2347	1,200	LF	5
The Upper Storage Cabinets Require Repainting	2348	1,200	LF	5
The Wardrobe Storage Cabinets Require Repainting	2349	1,200	LF	5
Sub Total for System		6		

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Other

Deficiency	ID	Qty	UoM	Priority
General hazardous materials deficiency	13680	1	LS	2
Sub Total for System		1		
Sub Total for Building B - North Addition		47		
Total for Campus		125		