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Buckman Elementary School

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School and Site Level Deficiencies**Site**

Deficiency	ID	Qty	UoM	Priority
K Play Area Requires Replacement	853	1	Ea.	3
Retaining Wall needs minor repairs	889	180	SF	3
Asphalt Paving Is Damaged And Requires Replacement	829	155	CAR	4
Backstops Are Damaged And Require Replacement	855	2	Ea.	4
Exterior Basketball Goals Are Damaged And Require Replacement	856	4	Ea.	4
Fencing Is Damaged And Should Be Replaced (8' Chain Link Fence)	789	2,115	LF	4
Gate Is Damaged And Requires Replacement	799	1	Ea.	4
Soccer goals require replacement	883	2	Ea.	4
Bollards Are Damaged And Require Replacement	852	12	Ea.	5
Bus drop-off area does not have a canopy.	13970	50	LF	5
Flagpole requires replacement	888	1	Ea.	5
K playground not appropriately fenced or buffered.	14030	1	Ea.	5
Play Field Requires Regrading	11312	130,680	SF Surf	5
School lacks marquee or marquee in poor condition.	13825	1	Ea.	5
Small Benches Are Damaged And Require Replacement	851	4	Ea.	5
Sub Total for System		15		

Exterior

Deficiency	ID	Qty	UoM	Priority
Precast Stair/Lintel requires replacement	890	115	LF	3
The Exterior Requires Painting	885	7,200	SF Wall	5
Sub Total for System		2		

Interior

Deficiency	ID	Qty	UoM	Priority
Handrail/Railing requires replacement	884	10	LF	3
Sub Total for System		1		

Electrical

Deficiency	ID	Qty	UoM	Priority
The Mounted Building Lighting Is Damaged And Should Be Replaced	906	6	Ea.	3
The Mounted Building Lighting Is Missing And Needed	907	6	Ea.	3
The Canopy Lighting Is Damaged And Should Be Replaced	905	2	Ea.	4
School site lacks appropriate lighting.	14066	10	Ea.	5
Sub Total for System		4		

Technology

Deficiency	ID	Qty	UoM	Priority
Facility lacks centralized video distribution equipment	16788	1	Ea.	3
Facility lacks Distribution Closet for IDF	18371	2	Ea.	3
Facility lacks VOIP central equipment	16876	1	Ea.	3
School lacks an appropriate intrusion system.	14054	1	Ea.	5
Sub Total for System		4		

Other

Deficiency	ID	Qty	UoM	Priority
School lacks covered PE shelter	13312	1	Ea.	4
Sub Total for System		1		
Sub Total for School and Site Level		27		

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Building: A - Main Building**Site**

Deficiency	ID	Qty	UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12464	20	LF	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12477	1	LF	1
Handrails missing or not compliant.	12463	40	LF	4
Sub Total for System		3		

Roofing

Deficiency	ID	Qty	UoM	Priority
Wood roof diaphragms need enhancement	13390	1	LS	2
Sub Total for System		1		

Exterior

Deficiency	ID	Qty	UoM	Priority
Exterior Doors is not equipped with Card Key Access	17929	28	Ea.	3
Exterior Metal Door Requires Repainting	863	28	Door	3
Precast Stair/Lintel requires replacement	887	175	SF	3
The Brick Exterior Is Damaged And Requires Repointing	860	1,000	SF Wall	3
The Metal Exterior Door Is Damaged And Requires Repair	862	8	Door	3
The Exterior Requires Cleaning	857	5,000	SF Wall	5
The Exterior Requires Painting	858	6,500	SF Wall	5
The Exterior Soffit Is Damaged And Requires Repainting	859	500	SF	5
Sub Total for System		8		

Interior

Deficiency	ID	Qty	UoM	Priority
Door/Window Accessory needs minor repairs	886	32	Ea.	2
Acoustical Wall Treatment is missing and is needed	16064	4,488	SF	3
Door is not equiped with Card Key Access	17552	94	Ea.	3
Interior Doors Require Replacement	876	25	Door	3
Stair Tread requires replacement	891	840	LF	3
The Ceramic Tile Flooring Is Damaged And Requires Replacement	873	200	SF	3
The Suspended Ceiling Grid is Damaged And Require Replacement	865	5,400	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	871	20,000	SF	3
Counter not accessible.	12478	8	Ea.	4
Interior Ceramic Walls Require Repair Or Replacement	870	250	SF Wall	4
Interior Gypboard Walls Require Repair	869	5,000	SF Wall	4
The Plaster Ceilings Are Damaged And Requires Repair	866	1,500	SF	4
The Wood Flooring Is Damaged And Requires Repair	872	6,000	SF	4
Classroom door lacks the appropriate vision panel.	16069	1	Ea.	5
Elementary School lacks appropriate wayfinding system.	14128	1	Ea.	5
Interior Doors Require Repainting	878	94	Door	5
Interior Doors Require Repair	875	30	Door	5
Interior Walls Require Repainting	868	82,023	SF	5
Large rooms lack capacity signs.	16079	6	Ea.	5
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	864	25,000	SF	5
The Concrete Flooring Requires Repair or Repainting	874	5,000	SF	5
The Exposed Ceilings Are Damaged And Requires Repainting	867	17,000	SF	5
Sub Total for System		22		

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Mechanical

Deficiency	ID	Qty	UoM	Priority
Controls Are Inadequate And Should Be Repaired?	915	82,023	SF	2
Kitchen Fire Suppression Hood is Missing	894	1	Ea.	2
LC: The Mechanical / Steam Condensate Reliever / Reliever, Tank and Pump system is beyond its useful life.	1124	2	Ea.	2
Steam Condensate Reciever requires Replacement	9886	2	Ea.	2
The Fan Coil HVAC Component Is Damaged And Requires Replacement	9883	3	TonAC	2
Test And Balancing Required	895	82,023	SF	3
Complete Kitchen HVAC Installation For Non-Air-Conditioned Facility?	893	1,000	SF	4
Exhaust Fan Ventilation Is Damaged And Should Be Replaced	898	1	Ea.	4
Make-Up Air Inadequate And Should Be Increased	892	82,023	SF	4
Duct Cleaning Required	904	82,023	SF	5
Duct Grill is Damaged And Should Be Replaced	897	75	Ea.	5
Sub Total for System		11		

Electrical

Deficiency	ID	Qty	UoM	Priority
The Distribution Panel Is Damaged And Should Be Replaced	910	2,000	Amps	2
The Panelboard Is Damaged And Should Be Replaced	912	2,250	Amps	2
Circuits need to be added to support additional outlets	16691	7	Ea.	3
LC: The Electrical / Lighting Fixtures and Branch Wiring system is beyond its useful life.	1125	15,000	SF	3
The Power Service Is Inadequate And Should Be Upgraded	909	2,000	Amps	3
The Pendant Lighting Is Damaged And Should Be Replaced	908	250	Ea.	4
Room does not have tamper-proof light switching.	16068	4	Ea.	5
Room has insufficient electrical outlets.	16065	74	Ea.	5
Room lacks controls to partially dim lights.	16078	1	Ea.	5
Room lighting is inadequate or in poor condition.	16077	23,469	SF	5
Sub Total for System		10		

Plumbing

Deficiency	ID	Qty	UoM	Priority
Completely nonaccessible toilet room.	12474	2	Ea.	1
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	902	32	Ea.	3
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	903	10	Ea.	3
Drinking Fountain unit not accessible.	12479	1	Ea.	4
Drinking Fountain unit not accessible.	12480	4	Ea.	4
The Custodial Mop Or Service Sink Is Damaged And Should Be Replaced	900	2	Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	899	8	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	901	25	Ea.	4
Room lacks a drinking fountain.	16076	4	Ea.	5
Room lacks private toilets.	16074	5	Ea.	5
The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed	16075	6	Ea.	5
Sub Total for System		11		

Fire and Life Safety

Deficiency	ID	Qty	UoM	Priority
Fire Alarm is Missing or Inadequate	13755	1	LS	1
Emergency Lighting System Is Damaged Or Missing And Should Be Replaced	913	20,000	SF	2
PA Speakers are missing or need to be replaced	18838	14	Ea.	2
Building not equipped with Card Key Access Control	18006	1	Ea.	3
Computer room lacks independent AC.	18233	1	Ea.	3
Sub Total for System		5		

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Technology

Deficiency	ID	Qty	UoM	Priority
Administrative / Support area lacks data drop(s)	17149	14	Ea.	3
Administrative or support area lacks VOIP phone handset	17343	14	Ea.	3
Building lacks enough wireless data points	17103	10	Ea.	3
Classroom lacks technology upgrade	16080	26	Ea.	3
Classroom lacks technology upgrade (not including projector)	16081	2	Ea.	3
Classroom lacks VOIP phone handset	18544	28	Ea.	3
Room has insufficient dataports.	16066	156	Ea.	5
Room lacks telephone wiring for VOIP system.	16067	4	Ea.	5
Sub Total for System		8		

Conveyances

Deficiency	ID	Qty	UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12475	1	Ea.	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12476	1	Ea.	1
Elevator Cab Is Damaged And Requires Replacement	18292	1	Ea.	3
Elevator Electrical System Should Be Cleaned And Inspected	914	1	Stop	4
Sub Total for System		4		

Specialties

Deficiency	ID	Qty	UoM	Priority
Room has insufficient tackboard area.	16071	20	Ea.	5
Room has insufficient writing area.	16070	59	Ea.	5
Room lacks appropriate amount of teacher storage.	16072	36	Ea.	5
Room lacks the required demonstration table.	16073	1	Ea.	5
The Base Storage Cabinets Require Repainting	880	100	LF	5
The Wardrobe Storage Cabinets Require Repainting	881	860	LF	5
Sub Total for System		6		

Other

Deficiency	ID	Qty	UoM	Priority
Crawlspace has asbestos containing material	18313	22,325	SF	2
General hazardous materials deficiency	13646	1	LS	2
Sub Total for System		2		
Sub Total for Building A - Main Building		91		
Total for Campus		118		