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Hosford Middle School

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**School and Site Level Deficiencies****Site**

Deficiency	ID	Qty	UoM	Priority
Concrete Walks Are Damaged And Require Replacement	5539	4,000	SF	3
Bus drop-off area does not have a canopy.	14005	250	LF	5
Paved Play Requires Recoating And Resurfacing	5543	20,000	SF	5
Paving Requires Restriping	5536	10	CAR	5
School lacks marquee or marquee in poor condition.	13872	1	Ea.	5
<b>Sub Total for System</b>		<b>5</b>		

**Electrical**

Deficiency	ID	Qty	UoM	Priority
School site lacks appropriate lighting.	14100	10	Ea.	5
<b>Sub Total for System</b>		<b>1</b>		

**Technology**

Deficiency	ID	Qty	UoM	Priority
Facility lacks centralized video distribution equipment	16741	1	Ea.	3
Facility lacks VOIP central equipment	16830	1	Ea.	3
<b>Sub Total for System</b>		<b>2</b>		

**Other**

Deficiency	ID	Qty	UoM	Priority
School lacks covered PE shelter	13320	1	Ea.	4
<b>Sub Total for System</b>		<b>1</b>		
<b>Sub Total for School and Site Level</b>		<b>9</b>		

**Building: A - Main Building****Site**

Deficiency	ID	Qty	UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	13195	20	LF	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	13228	20	LF	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	13231	1	LF	1
Handrails missing or not compliant.	13230	20	LF	4
<b>Sub Total for System</b>		<b>4</b>		

**Roofing**

Deficiency	ID	Qty	UoM	Priority
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	8876	33,828	SF	1
Overflow Drain And Piping Is Missing And Is Needed	8875	10	Ea.	3
<b>Sub Total for System</b>		<b>2</b>		

**Structural**

Deficiency	ID	Qty	UoM	Priority
Chimney requires lateral bracing.	13474	1	LS	1
Lateral forces are not accommodated	13475	1	LS	1
Wall or parapet requires lateral bracing.	13470	1	LS	1
Wall or parapet requires lateral bracing.	13471	1	LS	1
Wall or parapet requires lateral bracing.	13472	1	LS	1
Wall or parapet requires lateral bracing.	13473	1	LS	1
<b>Sub Total for System</b>		<b>6</b>		

**Exterior**

Deficiency	ID	Qty	UoM	Priority
The Aluminum Window Is Damaged And Requires Replacement	7430	100	Ea.	2

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**Exterior**

Deficiency	ID	Qty	UoM	Priority
Exterior door hardware is damaged and should be replaced	5547	24	Ea.	3
Exterior Doors is not equipped with Card Key Access	17814	24	Ea.	3
Exterior Metal Door Requires Repainting	5546	24	Door	3
The Exterior Requires Cleaning	7429	20,000	SF Wall	5
<b>Sub Total for System</b>		<b>5</b>		

**Interior**

Deficiency	ID	Qty	UoM	Priority
Acoustical Wall Treatment is missing and is needed	14814	2,952	SF	3
Door is not equipped with Card Key Access	17652	95	Ea.	3
The Carpet Flooring Is Damaged And Requires Replacement	5557	21,814	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	5558	27,267	SF	3
Blinds are missing or in poor condition.	14829	100	SF Surf	4
Counter not accessible.	12050	8	Ea.	4
Counter not accessible.	13212	8	Ea.	4
Interior Gypboard Walls Require Repair	5556	100	SF Wall	4
The Wood Flooring Is Damaged And Requires Repair	5561	4,363	SF	4
Classroom door lacks the appropriate vision panel.	14818	3	Ea.	5
Interior Doors Require Repainting	5945	95	Door	5
Interior Millwork Requires Repainting	5555	3,000	LF	5
Interior Walls Require Repainting	5554	54,533	SF	5
Large rooms lack capacity signs.	14830	6	Ea.	5
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	5549	53,988	SF	5
The Plaster Ceilings Are Damaged And Requires Repainting	5552	731	SF	5
<b>Sub Total for System</b>		<b>16</b>		

**Mechanical**

Deficiency	ID	Qty	UoM	Priority
Heat Exchanger Requires Replacement	10894	1	Ea.	2
Lab lacks an air exchange system.	14823	2	Ea.	2
Steam Condensate Reciever requires Replacement	10895	1	Ea.	2
The Boiler HVAC Component Is Damaged And Requires Replacement	7431	7,000	MBH	2
The Fan Coil HVAC Component Is Damaged And Requires Replacement	5955	6	TonAC	2
The Fan Coil HVAC Component Is Damaged And Requires Replacement	5956	6	TonAC	2
The Fan Coil HVAC Component Is Damaged And Requires Replacement	5957	12	TonAC	2
The Radiant Heat HVAC Component Is Damaged And Requires Replacement	5958	7	Ea.	2
Unit Ventilator requires Replacement	6974	26	Ea.	2
Air Compressor is Inoperable and Requires Replacement	5960	1	Ea.	3
Test And Balancing Required	5950	54,533	SF	3
The 2 X 4 Exhausts/Hoods Are Missing/Damaged And Require Replacement	5948	4	Ea.	3
Controls Are Inadequate And Should Be Replaced With DDC Controls	5949	54,533	SF	4
Exhaust Fan Ventilation Is Damaged And Should Be Replaced	5953	10	Ea.	4
The Chemistry Lab Fume Hood(S) Is Missing And Should Be Installed	5954	2	Ea.	4
The Small Diameter Exhausts/Hoods Are Missing/Damaged And Require Replacement	5947	10	Ea.	4
Duct Cleaning Required	5951	54,533	SF	5
Exhaust Fan Ventilation Is Missing And Should Be Installed	5952	2	Ea.	5
<b>Sub Total for System</b>		<b>18</b>		

**Electrical**

Deficiency	ID	Qty	UoM	Priority
The Panelboard Is Damaged And Should Be Replaced	5970	1,700	Amps	2

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**Electrical**

Deficiency	ID	Qty	UoM	Priority
Circuits need to be added to support additional outlets	16641	13	Ea.	3
The Electrical Receptacles Are Inadequate And Require Replacement	5972	5	Ea.	3
The GFCI Electrical Receptacles Are Inadequate And More Are Needed	5973	40	Ea.	3
The Mounted Building Lighting Is Damaged And Should Be Replaced	5969	27	Ea.	3
The 1 X 4 Interior Fluorescent Lighting Is Damaged And Should Be Replaced	7433	100	Ea.	4
The 2 X 4 Interior Fluorescent Lighting Is Damaged And Should Be Replaced	7434	100	Ea.	4
The Canopy Lighting Is Damaged And Should Be Replaced	5968	3	Ea.	4
Room does not have tamper-proof light switching.	14817	1	Ea.	5
Room has insufficient electrical outlets.	14815	128	Ea.	5
<b>Sub Total for System</b>		<b>10</b>		

**Plumbing**

Deficiency	ID	Qty	UoM	Priority
Completely nonaccessible toilet room.	13043	2	Ea.	1
The Water Heater Plumbing Fixtures Are Damaged And Should Be Replaced	5961	1	Ea.	2
Install Fire Sprinklers	7432	54,533	SF	3
The Showers Plumbing Fixtures Are Damaged And Should Be Replaced	5967	16	Ea.	3
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	5965	24	Ea.	3
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	5966	8	Ea.	3
Drinking Fountain unit not accessible.	13041	2	Ea.	4
Drinking Fountain unit not accessible.	13042	3	Ea.	4
The Custodial Mop Or Service Sink Is Damaged And Should Be Replaced	5963	4	Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	5962	10	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	5964	27	Ea.	4
Room lacks a drinking fountain.	14825	6	Ea.	5
The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed	14824	19	Ea.	5
<b>Sub Total for System</b>		<b>13</b>		

**Fire and Life Safety**

Deficiency	ID	Qty	UoM	Priority
Lab lacks an appropriate emergency shower.	14828	1	Ea.	1
Room lacks an appropriate eyewash.	14827	1	Ea.	1
Emergency Battery Pack Lighting Is Damaged And Should Be Replaced	5971	15	Ea.	2
Emergency Exit Signage Is Damaged Or Missing And Should Be Replaced	7435	20	Ea.	2
PA Speakers are missing or need to be replaced	18948	9	Ea.	2
Building not equipped with Card Key Access Control	18057	1	Ea.	3
Computer room lacks independent AC.	18147	1	Ea.	3
Room lacks shut-off valves for utilities.	14826	1	Ea.	5
<b>Sub Total for System</b>		<b>8</b>		

**Technology**

Deficiency	ID	Qty	UoM	Priority
Administrative / Support area lacks data drop(s)	17249	20	Ea.	3
Administrative or support area lacks VOIP phone handset	17443	20	Ea.	3
Building lacks enough wireless data points	17085	7	Ea.	3
Classroom lacks technology upgrade	14831	24	Ea.	3
Classroom lacks technology upgrade (not including projector)	14832	1	Ea.	3
Classroom lacks VOIP phone handset	18455	25	Ea.	3
Room has insufficient dataports.	14816	180	Ea.	5
<b>Sub Total for System</b>		<b>7</b>		

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**Conveyances**

Deficiency	ID	Qty	UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12049	1	Ea.	1
Elevator Is Missing And Needed	13079	1	Ea.	1
<b>Sub Total for System</b>		<b>2</b>		

**Specialties**

Deficiency	ID	Qty	UoM	Priority
Room has insufficient tackboard area.	14820	41	Ea.	5
Room has insufficient writing area.	14819	35	Ea.	5
Room lacks appropriate amount of teacher storage.	14821	17	Ea.	5
Room lacks the required demonstration table.	14822	2	Ea.	5
<b>Sub Total for System</b>		<b>4</b>		

**Other**

Deficiency	ID	Qty	UoM	Priority
Crawlspace has asbestos containing material	18325	34,227	SF	2
General hazardous materials deficiency	13667	1	LS	2
<b>Sub Total for System</b>		<b>2</b>		
<b>Sub Total for Building A - Main Building</b>		<b>97</b>		

**Building: B - North Addition****Roofing**

Deficiency	ID	Qty	UoM	Priority
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	8879	19,003	SF	1
Overflow Scuppers Are Missing And Are Needed	8878	8	Ea.	3
Tapered Insulation Is Required To Eliminate Ponding When Re-Roofing	8877	19,003	SF	3
<b>Sub Total for System</b>		<b>3</b>		

**Exterior**

Deficiency	ID	Qty	UoM	Priority
The Aluminum Window Is Damaged And Requires Replacement	5978	68	Ea.	2
The Metal Exterior Door Is Damaged And Requires Replacement	5976	13	Door	2
Exterior door hardware is damaged and should be replaced	5977	13	Ea.	3
Exterior Doors is not equipped with Card Key Access	17813	13	Ea.	3
The Exterior Requires Painting	5974	3,200	SF Wall	5
The Exterior Soffit Is Damaged And Requires Repainting	5975	700	SF	5
<b>Sub Total for System</b>		<b>6</b>		

**Interior**

Deficiency	ID	Qty	UoM	Priority
Door is not equipped with Card Key Access	17651	33	Ea.	3
Interior Doors Require Replacement	5982	33	Door	3
The Carpet Flooring Is Damaged And Requires Replacement	5981	4,000	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	7438	17,517	SF	3
The Gypboard Ceilings Are Damaged And Requires Repair	7436	500	SF	4
Classroom door lacks the appropriate vision panel.	14806	1	Ea.	5
Interior Walls Require Repainting	5980	22,500	SF	5
Large rooms lack capacity signs.	14812	2	Ea.	5
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	5979	20,600	SF	5
The Exposed Ceilings Are Damaged And Requires Repainting	7437	1,600	SF	5
<b>Sub Total for System</b>		<b>10</b>		

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**Mechanical**

Deficiency	ID	Qty	UoM	Priority
Kitchen Fire Suppression Hood Requires Repair	6975	1	LS	2
Lab lacks an air exchange system.	14810	2	Ea.	2
The Fan Coil HVAC Component Is Damaged And Requires Replacement	5995	6	TonAC	2
The Fan Coil HVAC Component Is Damaged And Requires Replacement	5996	3	TonAC	2
The Fan Coil HVAC Component Is Damaged And Requires Replacement	5997	3	TonAC	2
The Furnaces HVAC Component Is Damaged And Requires Replacement	10890	5,000	MBH	2
The Radiant Heat HVAC Component Is Damaged And Requires Replacement	5998	26	Ea.	2
Air Compressor is Inoperable and Requires Replacement	5999	1	Ea.	3
Kitchen Air/Exhaust Inadequate And Should Be Increased	5988	1	Ea.	3
Test And Balancing Required	5989	22,517	SF	3
The 2 X 4 Exhausts/Hoods Are Missing/Damaged And Require Replacement	5987	2	Ea.	3
Controls Are Inadequate And Should Be Replaced With DDC Controls	5990	22,517	SF	4
Exhaust Fan Ventilation Is Damaged And Should Be Replaced	5993	6	Ea.	4
The 2 X 2 Exhausts/Hoods Are Missing/Damaged And Require Replacement	5986	17	Ea.	4
The Chemistry Lab Fume Hood(S) Is Missing And Should Be Installed	5994	2	Ea.	4
Duct Cleaning Required	5991	22,517	SF	5
Exhaust Fan Ventilation Is Missing And Should Be Installed	5992	2	Ea.	5
<b>Sub Total for System</b>		<b>17</b>		

**Electrical**

Deficiency	ID	Qty	UoM	Priority
LC: The Electrical / Electrical Service & Distribution / Electrical Service system is beyond its useful life.	10891	22,517	SF	3
LC: The Electrical / Interior Lighting Fixtures / Lighting Fixtures system is beyond its useful life.	10893	22,517	SF	3
<b>Sub Total for System</b>		<b>2</b>		

**Plumbing**

Deficiency	ID	Qty	UoM	Priority
Install Fire Sprinklers	6006	22,517	SF	3
LC: The Plumbing / Domestic Water Piping System system is beyond its useful life.	10892	22,517	SF	3
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	6004	9	Ea.	3
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	6005	2	Ea.	3
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	6001	18	Ea.	4
The Custodial Mop Or Service Sink Is Damaged And Should Be Replaced	6002	1	Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	6000	1	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	6003	10	Ea.	4
Room lacks a drinking fountain.	14811	1	Ea.	5
<b>Sub Total for System</b>		<b>9</b>		

**Fire and Life Safety**

Deficiency	ID	Qty	UoM	Priority
PA Speakers are missing or need to be replaced	18947	4	Ea.	2
Computer room lacks independent AC.	18146	1	Ea.	3
<b>Sub Total for System</b>		<b>2</b>		

**Technology**

Deficiency	ID	Qty	UoM	Priority
Administrative / Support area lacks data drop(s)	17248	9	Ea.	3
Administrative or support area lacks VOIP phone handset	17442	9	Ea.	3
Building lacks enough wireless data points	16997	2	Ea.	3
Classroom lacks technology upgrade	14813	5	Ea.	3
Classroom lacks VOIP phone handset	18454	6	Ea.	3

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**Technology**

Deficiency	ID	Qty	UoM	Priority
Room has insufficient dataports.	14805	16	Ea.	5
<b>Sub Total for System</b>		<b>6</b>		

**Specialties**

Deficiency	ID	Qty	UoM	Priority
The Base Storage Cabinets Require Replacement	5984	70	LF	4
The Upper Storage Cabinets Require Replacement	5985	70	LF	4
Room has insufficient tackboard area.	14808	2	Ea.	5
Room has insufficient writing area.	14807	7	Ea.	5
Room lacks the required demonstration table.	14809	2	Ea.	5
<b>Sub Total for System</b>		<b>5</b>		
<b>Sub Total for Building B - North Addition</b>		<b>60</b>		
<b>Total for Campus</b>		<b>166</b>		