

118	Jefferson High School
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### School and Site Level Deficiencies

#### Site

Deficiency	ID	Qty	UoM	Priority
Concrete Walks Are Damaged And Require Replacement	3659	5,000	SF	3
Fencing Is Damaged And Should Be Replaced (8' Chain Link Fence)	3657	1,200	LF	4
Bus drop-off area does not have a canopy.	13960	150	LF	5
Paving Requires Restriping	3658	50	CAR	5
School lacks marquee or marquee in poor condition.	13814	1	Ea.	5
Small Benches Are Damaged And Require Replacement	3660	6	Ea.	5
<b>Sub Total for System</b>		<b>6</b>		

#### Interior

Deficiency	ID	Qty	UoM	Priority
High School lacks appropriate wayfinding system.	14170	1	Ea.	5
<b>Sub Total for System</b>		<b>1</b>		

#### Mechanical

Deficiency	ID	Qty	UoM	Priority
Chemical feed system failing	9462	1	Ea.	2
Complete HVAC Systemwide Replacement	18354	200,000	SF	2
<b>Sub Total for System</b>		<b>2</b>		

#### Electrical

Deficiency	ID	Qty	UoM	Priority
School site lacks appropriate lighting.	14056	10	Ea.	5
<b>Sub Total for System</b>		<b>1</b>		

#### Technology

Deficiency	ID	Qty	UoM	Priority
Facility lacks centralized video distribution equipment	16799	1	Ea.	3
<b>Sub Total for System</b>		<b>1</b>		
<b>Sub Total for School and Site Level</b>		<b>11</b>		

### Building: A - Main Building

#### Site

Deficiency	ID	Qty	UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	13227	1	LF	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	13257	1	LF	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	13259	1	LF	1
Existing curb ramp not compliant.	13184	1	Ea.	3
Handrails missing or not compliant.	13226	20	LF	4
Handrails missing or not compliant.	13256	20	LF	4
Handrails missing or not compliant.	13258	20	LF	4
<b>Sub Total for System</b>		<b>7</b>		

#### Roofing

Deficiency	ID	Qty	UoM	Priority
Wood roof diaphragms need enhancement	13481	1	LS	2
<b>Sub Total for System</b>		<b>1</b>		

#### Structural

Deficiency	ID	Qty	UoM	Priority
Chimney requires lateral bracing.	13485	1	LS	1
Wall or parapet requires lateral bracing.	13483	1	LS	1
Wall or parapet requires lateral bracing.	13484	1	LS	1

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**Structural**

Deficiency	ID	Qty	UoM	Priority
Wall to roof connections require enhancement	13482	1	LS	1
<b>Sub Total for System</b>		<b>4</b>		

**Exterior**

Deficiency	ID	Qty	UoM	Priority
The Aluminum Window Is Damaged And Requires Replacement	3911	320	Ea.	2
The Wood Exterior Door Is Damaged And Requires Replacement	3664	12	Door	2
Exterior Doors is not equipped with Card Key Access	17964	32	Ea.	3
The Metal Exterior Door Is Damaged And Requires Repair	3665	20	Door	3
The Concrete / CMU Exterior Is Damaged And Requires Repair	3663	1,400	SF Wall	4
The Exterior Requires Cleaning	3661	1,400	SF Wall	5
The Exterior Requires Painting	3662	1,400	SF Wall	5
<b>Sub Total for System</b>		<b>7</b>		

**Interior**

Deficiency	ID	Qty	UoM	Priority
Door opening width insufficient.	12547	3	Ea.	2
Door opening width insufficient.	12993	1	Ea.	2
Maneuvering clearance insufficient at doorway.	12551	1	Ea.	2
Acoustical Wall Treatment is missing and is needed	16413	3,960	SF	3
Door is not equiped with Card Key Access	17581	174	Ea.	3
Interior Doors Require Replacement	3677	174	Door	3
The Carpet Flooring Is Damaged And Requires Replacement	3673	25,000	SF	3
The Ceramic Tile Flooring Is Damaged And Requires Replacement	3675	5,000	SF	3
The Suspended Ceiling Grid is Damaged And Require Replacement	3667	5,000	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	3674	125,000	SF	3
Blinds are missing or in poor condition.	16432	286	SF Surf	4
Miscellaneous ADA deficiency	13066	1	Ea.	4
Miscellaneous ADA deficiency	13262	1	Ea.	4
The Gypboard Ceilings Are Damaged And Requires Repair	3670	20,000	SF	4
The Plaster Ceilings Are Damaged And Requires Repair	3668	10,000	SF	4
Classroom door lacks the appropriate vision panel.	16418	2	Ea.	5
Interior Walls Require Repainting	3672	175,000	SF	5
Large rooms lack capacity signs.	16433	2	Ea.	5
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	3666	100,000	SF	5
The Concrete Flooring Requires Repair or Repainting	3676	15,000	SF	5
The Exposed Ceilings Are Damaged And Requires Repainting	3671	20,000	SF	5
<b>Sub Total for System</b>		<b>21</b>		

**Mechanical**

Deficiency	ID	Qty	UoM	Priority
Lab lacks an air exchange system.	16423	10	Ea.	2
Small HVAC Circulating Pump requies Replacement	9598	6	Ea.	2
Small HVAC Circulating Pump requies Replacement	10260	4	Ea.	2
Steam Condensate Reciever requires Replacement	11665	1	Ea.	2
The Air Handler HVAC Component Is Damaged And Requires Replacement	3698	60,000	CFM	2
The Boiler HVAC Component Is Damaged And Requires Replacement	3700	16,800	MBH	2
The Fan Coil HVAC Component Is Damaged And Requires Replacement	3699	16	TonAC	2
The Large Diameter Exhausts/Hoods Are Missing/Damaged And Require Replacement	3684	9	Ea.	2
The Package Unit HVAC Component Is Damaged And Requires Replacement	3697	3	TonAC	2
The Radiant Heat HVAC Component Is Damaged And Requires Replacement	3701	74	Ea.	2

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**Mechanical**

Deficiency	ID	Qty	UoM	Priority
The Roof Condenser Is Damaged And Requires Replacement	3687	3	TonAC	2
Air Compressor is Inoperable and Requires Replacement	3702	2	Ea.	3
Air Compressor is Inoperable and Requires Replacement	10258	1	Ea.	3
Duct Damper is Damaged And Should Be Replaced	3694	70	Ea.	3
Ductwork Is Damaged And Should Be Replaced	3691	4,300	LF	3
LC: The Mechanical / HVAC Piping / 2-Pipe Steam System (Hot) system is beyond its useful life.	9599	75,000	SF	3
Test And Balancing Required	3688	175,957	SF	3
The 4 X 6 Exhausts/Ventilators Are Missing/Damaged And Require Replacement	3685	12	Ea.	3
The 4 X 8 Exhausts/Ventilators Are Missing/Damaged And Require Replacement	3686	11	Ea.	3
Abandoned equipment left in place	11265	1	Ea.	4
Controls Are Inadequate And Should Be Replaced With DDC Controls	3689	175,957	SF	4
Exhaust Fan Ventilation Is Damaged And Should Be Replaced	3695	15	Ea.	4
The Chemistry Lab Fume Hood(S) Is Damaged And Should Be Replaced	3696	4	Ea.	4
The Small Diameter Exhausts/Hoods Are Missing/Damaged And Require Replacement	3683	21	Ea.	4
Duct Cleaning Required	3690	175,957	SF	5
Duct Grill is Damaged And Should Be Replaced	3693	86	Ea.	5
Duct Register is Damaged And Should Be Replaced	3692	130	Ea.	5
<b>Sub Total for System</b>		<b>27</b>		

**Electrical**

Deficiency	ID	Qty	UoM	Priority
Generator Is Disconnected Or Damaged And Requires Reconnection	3714	45	KW	1
The Distribution Panel Is Damaged And Should Be Replaced	3717	800	Amps	2
The Panelboard Is Damaged And Should Be Replaced	3718	8,000	Amps	2
Circuits need to be added to support additional outlets	16704	20	Ea.	3
The GFCI Electrical Receptacles Are Inadequate And More Are Needed	3726	40	Ea.	3
The Mounted Building Lighting Is Damaged And Should Be Replaced	3713	32	Ea.	3
The 1 X 4 Interior Fluorescent Lighting Is Damaged And Should Be Replaced	3716	1,056	Ea.	4
The Canopy Lighting Is Damaged And Should Be Replaced	3712	10	Ea.	4
The Electrical Circuit Capacity Is Inadequate	3719	30	EACH	4
Room does not have tamper-proof light switching.	16417	1	Ea.	5
Room has insufficient electrical outlets.	16414	200	Ea.	5
<b>Sub Total for System</b>		<b>11</b>		

**Plumbing**

Deficiency	ID	Qty	UoM	Priority
Completely nonaccessible toilet room.	12995	1	Ea.	1
Completely nonaccessible toilet room.	13035	2	Ea.	1
Completely nonaccessible toilet room.	13250	1	Ea.	1
Completely nonaccessible toilet room.	13266	1	Ea.	1
Completely nonaccessible toilet room.	13279	1	Ea.	1
Fire Sprinklers Heads Are Damaged And Require Replacement	3710	1,500	Ea.	1
The Water Heater Plumbing Fixtures Are Damaged And Should Be Replaced	3703	3	Ea.	2
Lavatory fixture not accessible.	13248	1	Ea.	3
LC: The Plumbing / Domestic Water Piping System system is beyond its useful life.	11666	175,957	SF	3
The Showers Plumbing Fixtures Are Damaged And Should Be Replaced	3709	1	Ea.	3
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	3708	37	Ea.	3
Valve (>3") requires replacement	10256	2	Ea.	3
Drinking Fountain unit not accessible.	12874	1	Ea.	4
Drinking Fountain unit not accessible.	12992	1	Ea.	4

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**Plumbing**

Deficiency	ID	Qty	UoM	Priority
Drinking Fountain unit not accessible.	12994	2	Ea.	4
Drinking Fountain unit not accessible.	13033	1	Ea.	4
Drinking Fountain unit not accessible.	13034	2	Ea.	4
Drinking Fountain unit not accessible.	13247	1	Ea.	4
Drinking Fountain unit not accessible.	13249	2	Ea.	4
Drinking Fountain unit not accessible.	13264	1	Ea.	4
Drinking Fountain unit not accessible.	13265	2	Ea.	4
Drinking Fountain unit not accessible.	13268	2	Ea.	4
Lab lacks gas service at lab tables.	16424	1	Ea.	4
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	3705	37	Ea.	4
The Custodial Mop Or Service Sink Is Damaged And Should Be Replaced	3706	9	Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	3704	8	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	3707	51	Ea.	4
Room lacks a drinking fountain.	16428	8	Ea.	5
Room lacks a private shower area.	16427	1	Ea.	5
Room lacks private toilets.	16425	1	Ea.	5
The Class Room Lavatories Plumbing Fixtures Are Missing And Should Be Installed	16426	53	Ea.	5
<b>Sub Total for System</b>			<b>31</b>	

**Fire and Life Safety**

Deficiency	ID	Qty	UoM	Priority
Fire Alarm Horn/Strobe Is Missing And Is Needed	3722	70	Ea.	1
Fire Alarm Panel Is Missing And Is Needed	3725	1	Ea.	1
Fire Alarm Smoke Detector Is Missing And Is Needed	3724	150	Ea.	1
Fire Alarm Strobe Is Missing And Is Needed	3723	40	Ea.	1
Lab lacks an appropriate emergency shower.	16431	10	Ea.	1
Room lacks an appropriate eyewash.	16430	3	Ea.	1
Emergency Exit Signage Is Damaged Or Missing And Should Be Replaced	3721	88	Ea.	2
Emergency Lighting System Is Damaged Or Missing And Should Be Replaced	3720	35,200	SF	2
Building not equipped with Card Key Access Control	17995	1	Ea.	3
Computer room lacks independent AC.	18255	1	Ea.	3
Room lacks shut-off valves for utilities.	16429	1	Ea.	5
<b>Sub Total for System</b>			<b>11</b>	

**Technology**

Deficiency	ID	Qty	UoM	Priority
Administrative / Support area lacks data drop(s)	17131	71	Ea.	3
Administrative or support area lacks VOIP phone handset	17325	71	Ea.	3
Building lacks enough wireless data points	17109	18	Ea.	3
Classroom lacks technology upgrade	16435	55	Ea.	3
Classroom lacks technology upgrade (not including projector)	16436	5	Ea.	3
Room has insufficient dataports.	16415	392	Ea.	5
Room lacks telephone wiring for VOIP system.	16416	8	Ea.	5
<b>Sub Total for System</b>			<b>7</b>	

**Conveyances**

Deficiency	ID	Qty	UoM	Priority
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	12988	1	Ea.	1
Elevation changes prevent access (curbs, stairs, stages, doorway thresholds etc.)	13073	1	Ea.	1
Elevator Cab Is Damaged And Requires Replacement	3682	1	Ea.	3
Elevator Electrical System Should Be Cleaned And Inspected	3727	1	Stop	4

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**Conveyances**

Deficiency	ID	Qty	UoM	Priority
Elevator Sump Requires Draining And Cleaning	3711	1	Ea.	5
<b>Sub Total for System</b>			<b>5</b>	

**Specialties**

Deficiency	ID	Qty	UoM	Priority
Lift for Physically Impaired is Missing and is Needed	16434	1	Ea.	2
LC: The Specialties / Lockers system is beyond its useful life.	11668	1,500	Student	4
Serving lines are not compliant.	13021	2	LF	4
Storage Tank is missing and is needed	10253	10	Ea.	4
The Base Storage Cabinets Require Replacement	3679	715	LF	4
The Upper Storage Cabinets Require Replacement	3680	355	LF	4
The Wardrobe Storage Cabinets Require Replacement	3681	54	LF	4
Room has insufficient tackboard area.	16420	11	Ea.	5
Room has insufficient writing area.	16419	106	Ea.	5
Room lacks appropriate amount of teacher storage.	16421	23	Ea.	5
Room lacks the required demonstration table.	16422	6	Ea.	5
<b>Sub Total for System</b>			<b>11</b>	

**Other**

Deficiency	ID	Qty	UoM	Priority
General hazardous materials deficiency	13672	1	LS	2
General hazardous materials deficiency	18353	1	LS	2
<b>Sub Total for System</b>			<b>2</b>	
<b>Sub Total for Building A - Main Building</b>			<b>145</b>	

**Building: B - TV Wing**

**Roofing**

Deficiency	ID	Qty	UoM	Priority
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	8946	33,408	SF	1
<b>Sub Total for System</b>			<b>1</b>	

**Exterior**

Deficiency	ID	Qty	UoM	Priority
The Aluminum Window Is Damaged And Requires Replacement	3730	17	Ea.	2
The Wood Exterior Door Is Damaged And Requires Replacement	3728	8	Door	2
Exterior door hardware is damaged and should be replaced	3729	8	Ea.	3
Exterior Doors is not equipped with Card Key Access	17963	8	Ea.	3
<b>Sub Total for System</b>			<b>4</b>	

**Interior**

Deficiency	ID	Qty	UoM	Priority
Door is not equiped with Card Key Access	17580	42	Ea.	3
Interior Doors Require Replacement	3736	12	Door	3
The Carpet Flooring Is Damaged And Requires Replacement	3734	28,000	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	3735	2,000	SF	3
Interior Walls Require Repainting	3733	25,000	SF	5
Large rooms lack capacity signs.	16412	4	Ea.	5
The Exposed Ceilings Are Damaged And Requires Repainting	3732	20,000	SF	5
The Gypboard Ceilings Are Damaged And Requires Repainting	3731	12,000	SF	5
<b>Sub Total for System</b>			<b>8</b>	

**Mechanical**

Deficiency	ID	Qty	UoM	Priority
Steam Condensate Reciever requires Replacement	11669	1	Ea.	2

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**Mechanical**

Deficiency	ID	Qty	UoM	Priority
The Air Handler HVAC Component Is Damaged And Requires Replacement	3747	30,000	CFM	2
The Fan Coil HVAC Component Is Damaged And Requires Replacement	3748	4	TonAC	2
The HVAC Terminal Device Is Damaged And Requires Replacement	3750	12	Ea.	2
The Radiant Heat HVAC Component Is Damaged And Requires Replacement	3749	6	Ea.	2
Duct Damper is Damaged And Should Be Replaced	3745	20	Ea.	3
Ductwork Is Damaged And Should Be Replaced	3742	800	LF	3
Test And Balancing Required	3739	41,817	SF	3
The 4 X 6 Exhausts/Ventilators Are Missing/Damaged And Require Replacement	3738	6	Ea.	3
Controls Are Inadequate And Should Be Replaced With DDC Controls	3740	41,817	SF	4
Exhaust Fan Ventilation Is Damaged And Should Be Replaced	3746	2	Ea.	4
Duct Cleaning Required	3741	41,817	SF	5
Duct Grill is Damaged And Should Be Replaced	3744	20	Ea.	5
Duct Register is Damaged And Should Be Replaced	3743	20	Ea.	5
<b>Sub Total for System</b>		<b>14</b>		

**Electrical**

Deficiency	ID	Qty	UoM	Priority
The 1 X 4 Interior Fluorescent Lighting Is Damaged And Should Be Replaced	3761	335	Ea.	4
<b>Sub Total for System</b>		<b>1</b>		

**Plumbing**

Deficiency	ID	Qty	UoM	Priority
Fire Sprinklers Heads Are Damaged And Require Replacement	3759	250	Ea.	1
The Showers Plumbing Fixtures Are Damaged And Should Be Replaced	3758	2	Ea.	3
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	3755	8	Ea.	3
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	3756	8	Ea.	3
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	3752	2	Ea.	4
The Custodial Mop Or Service Sink Is Damaged And Should Be Replaced	3753	2	Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	3751	2	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	3754	6	Ea.	4
<b>Sub Total for System</b>		<b>8</b>		

**Fire and Life Safety**

Deficiency	ID	Qty	UoM	Priority
Fire Alarm is Missing or Inadequate	3765	41,817	SF	1
Emergency Exit Signage Is Damaged Or Missing And Should Be Replaced	3764	14	Ea.	2
Emergency Lighting System Is Damaged Or Missing And Should Be Replaced	3763	41,817	SF	2
Computer room lacks independent AC.	18254	1	Ea.	3
<b>Sub Total for System</b>		<b>4</b>		

**Technology**

Deficiency	ID	Qty	UoM	Priority
Administrative / Support area lacks data drop(s)	17130	20	Ea.	3
Administrative or support area lacks VOIP phone handset	17324	20	Ea.	3
Building lacks enough wireless data points	17039	4	Ea.	3
<b>Sub Total for System</b>		<b>3</b>		
<b>Sub Total for Building B - TV Wing</b>		<b>43</b>		

**Building: C - Auditorium/Cafeteria Addition**

**Roofing**

Deficiency	ID	Qty	UoM	Priority
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	8948	17,874	SF	1







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**Exterior**

Deficiency	ID	Qty	UoM	Priority
Exterior Doors is not equipped with Card Key Access	17961	14	Ea.	3
<b>Sub Total for System</b>		<b>4</b>		

**Interior**

Deficiency	ID	Qty	UoM	Priority
Acoustical Wall Treatment is missing and is needed	16390	4,032	SF	3
Door is not equipped with Card Key Access	17578	21	Ea.	3
Interior Doors Require Replacement	3811	21	Door	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	3808	6,000	SF	3
The Wood Flooring Is Damaged And Requires Repair	3809	14,000	SF	4
Classroom door lacks the appropriate vision panel.	16392	3	Ea.	5
Interior Walls Require Repainting	3807	23,900	SF	5
Large rooms lack capacity signs.	16397	6	Ea.	5
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	3805	12,000	SF	5
The Concrete Flooring Requires Repair or Repainting	3810	2,000	SF	5
The Gypboard Ceilings Are Damaged And Requires Repainting	3806	11,900	SF	5
<b>Sub Total for System</b>		<b>11</b>		

**Mechanical**

Deficiency	ID	Qty	UoM	Priority
Steam Condensate Reciever requires Replacement	11673	1	Ea.	2
The Air Handler HVAC Component Is Damaged And Requires Replacement	3823	16,700	CFM	2
The Radiant Heat HVAC Component Is Damaged And Requires Replacement	3824	5	Ea.	2
Duct Damper is Damaged And Should Be Replaced	3821	20	Ea.	3
Ductwork Is Damaged And Should Be Replaced	3818	300	LF	3
Test And Balancing Required	3815	23,898	SF	3
The 2 X 4 Exhausts/Hoods Are Missing/Damaged And Require Replacement	3814	2	Ea.	3
Controls Are Inadequate And Should Be Replaced With DDC Controls	3816	23,898	SF	4
Exhaust Fan Ventilation Is Damaged And Should Be Replaced	3822	2	Ea.	4
The Small Diameter Exhausts/Hoods Are Missing/Damaged And Require Replacement	3813	3	Ea.	4
Duct Cleaning Required	3817	23,898	SF	5
Duct Grill is Damaged And Should Be Replaced	3820	14	Ea.	5
Duct Register is Damaged And Should Be Replaced	3819	30	Ea.	5
<b>Sub Total for System</b>		<b>13</b>		

**Electrical**

Deficiency	ID	Qty	UoM	Priority
The GFCI Electrical Receptacles Are Inadequate And More Are Needed	3834	10	Ea.	3
The 1 X 4 Interior Fluorescent Lighting Is Damaged And Should Be Replaced	3831	191	Ea.	4
Room has insufficient electrical outlets.	16391	18	Ea.	5
<b>Sub Total for System</b>		<b>3</b>		

**Plumbing**

Deficiency	ID	Qty	UoM	Priority
Fire Sprinklers Heads Are Damaged And Require Replacement	3830	170	Ea.	1
The Showers Plumbing Fixtures Are Damaged And Should Be Replaced	3829	7	Ea.	3
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	3828	5	Ea.	3
The Custodial Mop Or Service Sink Is Damaged And Should Be Replaced	3826	1	Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	3825	4	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	3827	3	Ea.	4
Room lacks a drinking fountain.	16396	6	Ea.	5
<b>Sub Total for System</b>		<b>7</b>		

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**Fire and Life Safety**

Deficiency	ID	Qty	UoM	Priority
Fire Alarm Horn/Strobe Is Missing And Is Needed	3832	20	Ea.	1
Fire Alarm Smoke Detector Is Missing And Is Needed	3833	60	Ea.	1
Computer room lacks independent AC.	18252	1	Ea.	3
<b>Sub Total for System</b>		<b>3</b>		

**Technology**

Deficiency	ID	Qty	UoM	Priority
Administrative / Support area lacks data drop(s)	17128	2	Ea.	3
Administrative or support area lacks VOIP phone handset	17322	2	Ea.	3
Building lacks enough wireless data points	16999	2	Ea.	3
Classroom lacks technology upgrade	16398	3	Ea.	3
<b>Sub Total for System</b>		<b>4</b>		

**Specialties**

Deficiency	ID	Qty	UoM	Priority
Room has insufficient tackboard area.	16394	8	Ea.	5
Room has insufficient writing area.	16393	7	Ea.	5
Room lacks appropriate amount of teacher storage.	16395	27	Ea.	5
<b>Sub Total for System</b>		<b>3</b>		
<b>Sub Total for Building D - Girl's Gymnasium</b>		<b>49</b>		

**Building: E - Boy's Gymnasium**

**Roofing**

Deficiency	ID	Qty	UoM	Priority
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	8969	14,972	SF	1
Drains Are Clogged And Should Be Replaced	8957	8	Ea.	2
Drains And Piping Are Needed To Eliminate Ponding	8961	8	Ea.	3
Overflow Drain And Piping Is Missing And Is Needed	8965	8	Ea.	3
Overflow Scuppers Are Missing And Are Needed	8967	8	Ea.	3
Strainers Are Missing And Needed	8959	8	Ea.	3
Tapered Insulation Is Required To Eliminate Ponding When Re-Roofing	8963	1,600	SF	3
<b>Sub Total for System</b>		<b>7</b>		

**Exterior**

Deficiency	ID	Qty	UoM	Priority
Exterior Doors is not equipped with Card Key Access	17960	24	Ea.	3
Exterior Metal Door Requires Repainting	3838	24	Door	3
The Concrete / CMU Exterior Is Damaged And Requires Repair	3837	100	SF Wall	4
The Exterior Requires Painting	3835	14,000	SF Wall	5
The Exterior Soffit Is Damaged And Requires Repainting	3836	500	SF	5
<b>Sub Total for System</b>		<b>5</b>		

**Interior**

Deficiency	ID	Qty	UoM	Priority
Acoustical Wall Treatment is missing and is needed	16379	3,552	SF	3
Door is not equipped with Card Key Access	17577	44	Ea.	3
The Suspended Ceiling Grid is Damaged And Require Replacement	3840	1,000	SF	3
The Vinyl Composition Tile Flooring Is Damaged And Requires Replacement	3843	4,000	SF	3
Classroom door lacks the appropriate vision panel.	16382	1	Ea.	5
Interior Walls Require Repainting	3842	22,000	SF	5
Large rooms lack capacity signs.	16388	2	Ea.	5
The Acoustical Ceilings Tiles Are Damaged And Require Replacement	3839	10,000	SF	5
The Concrete Flooring Requires Repair or Repainting	3844	4,000	SF	5

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**Interior**

Deficiency	ID	Qty	UoM	Priority
The Exposed Ceilings Are Damaged And Requires Repainting	3841	11,000	SF	5
<b>Sub Total for System</b>		<b>10</b>		

**Mechanical**

Deficiency	ID	Qty	UoM	Priority
Heat Exchanger Requires Replacement	10262	1	Ea.	2
Small HVAC Circulating Pump requies Replacement	10261	15	Ea.	2
The Air Handler HVAC Component Is Damaged And Requires Replacement	3856	25,000	CFM	2
The Boiler HVAC Component Is Damaged And Requires Replacement	3857	4,000	MBH	2
Duct Damper is Damaged And Should Be Replaced	3853	20	Ea.	3
Ductwork Is Damaged And Should Be Replaced	3850	400	LF	3
Test And Balancing Required	3847	26,772	SF	3
Controls Are Inadequate And Should Be Replaced With DDC Controls	3848	26,772	SF	4
Exhaust Fan Ventilation Is Damaged And Should Be Replaced	3854	6	Ea.	4
The Small Diameter Exhausts/Hoods Are Missing/Damaged And Require Replacement	3846	2	Ea.	4
Duct Cleaning Required	3849	26,772	SF	5
Duct Grill is Damaged And Should Be Replaced	3852	16	Ea.	5
Duct Register is Damaged And Should Be Replaced	3851	24	Ea.	5
<b>Sub Total for System</b>		<b>13</b>		

**Electrical**

Deficiency	ID	Qty	UoM	Priority
Generator Is Damaged And Requires Repair	3866	20	KW	2
The Exterior Electrical Enclosure Is Damaged And Should Be Repaired	3865	1	Ea.	2
The Panelboard Is Damaged And Should Be Replaced	3868	3,200	Amps	2
The GFCI Electrical Receptacles Are Inadequate And More Are Needed	3873	15	Ea.	3
The Mounted Building Lighting Is Damaged And Should Be Replaced	3864	14	Ea.	3
The 1 X 4 Interior Fluorescent Lighting Is Damaged And Should Be Replaced	3867	156	Ea.	4
The Canopy Lighting Is Damaged And Should Be Replaced	3863	20	Ea.	4
Room has insufficient electrical outlets.	16380	12	Ea.	5
Room lacks controls to partially dim lights.	16387	1	Ea.	5
<b>Sub Total for System</b>		<b>9</b>		

**Plumbing**

Deficiency	ID	Qty	UoM	Priority
The Water Heater Plumbing Fixtures Are Damaged And Should Be Replaced	11674	1	Ea.	2
Sewage Pump requires replacement	10263	2	Ea.	3
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	3861	11	Ea.	3
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	3862	7	Ea.	3
The Custodial Mop Or Service Sink Is Damaged And Should Be Replaced	3859	1	Ea.	4
The Non-Refrigerated Drinking Fountain is Damaged And Should Be Replaced	3858	4	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	3860	10	Ea.	4
Room lacks a drinking fountain.	16386	4	Ea.	5
<b>Sub Total for System</b>		<b>8</b>		

**Fire and Life Safety**

Deficiency	ID	Qty	UoM	Priority
Fire Alarm Horn/Strobe Is Missing And Is Needed	3871	10	Ea.	1
Fire Alarm Smoke Detector Is Missing And Is Needed	3872	40	Ea.	1
Emergency Exit Signage Is Damaged Or Missing And Should Be Replaced	3870	20	Ea.	2
Emergency Lighting System Is Damaged Or Missing And Should Be Replaced	3869	5,200	SF	2

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**Fire and Life Safety**

Deficiency	ID	Qty	UoM	Priority
Computer room lacks independent AC.	18251	1	Ea.	3
<b>Sub Total for System</b>		<b>5</b>		

**Technology**

Deficiency	ID	Qty	UoM	Priority
Administrative / Support area lacks data drop(s)	17127	6	Ea.	3
Administrative or support area lacks VOIP phone handset	17321	6	Ea.	3
Building lacks enough wireless data points	17004	3	Ea.	3
Classroom lacks technology upgrade	16389	1	Ea.	3
Room lacks telephone wiring for VOIP system.	16381	1	Ea.	5
<b>Sub Total for System</b>		<b>5</b>		

**Conveyances**

Deficiency	ID	Qty	UoM	Priority
Elevator Is Missing And Needed	17508	1	Ea.	1
<b>Sub Total for System</b>		<b>1</b>		

**Specialties**

Deficiency	ID	Qty	UoM	Priority
The Retractable Bleachers are Damaged and Require Replacement	3845	1,000	Seat	2
Room has insufficient tackboard area.	16384	6	Ea.	5
Room has insufficient writing area.	16383	6	Ea.	5
Room lacks appropriate amount of teacher storage.	16385	24	Ea.	5
<b>Sub Total for System</b>		<b>4</b>		
<b>Sub Total for Building E - Boy's Gymnasium</b>		<b>67</b>		

**Building: F - Automotive Shop**

**Roofing**

Deficiency	ID	Qty	UoM	Priority
The Multi-Ply Bitumen Roof Covering Is Damaged And Requires Replacement	8977	5,985	SF	1
The Roof Drains Are Clogged	8973	2	Ea.	2
Tapered Insulation Is Required To Eliminate Ponding When Re-Roofing	8975	5,985	SF	3
The Roof Requires Cleaning	8979	5,985	SF	4
<b>Sub Total for System</b>		<b>4</b>		

**Exterior**

Deficiency	ID	Qty	UoM	Priority
Exterior door hardware is damaged and should be replaced	3878	2	Ea.	3
Exterior Doors is not equipped with Card Key Access	17959	7	Ea.	3
Exterior Metal Door Requires Repainting	3876	2	Door	3
The Exterior Requires Painting	3874	250	SF Wall	5
The Exterior Soffit Is Damaged And Requires Repainting	3875	800	SF	5
The Overhead Door Requires Repainting	3877	5	Door	5
<b>Sub Total for System</b>		<b>6</b>		

**Interior**

Deficiency	ID	Qty	UoM	Priority
Acoustical Wall Treatment is missing and is needed	16374	1,440	SF	3
Door is not equiped with Card Key Access	17576	4	Ea.	3
Interior Walls Require Repainting	3879	4,600	SF	5
Large rooms lack capacity signs.	16378	2	Ea.	5
The Concrete Flooring Requires Repair or Repainting	3880	4,600	SF	5
<b>Sub Total for System</b>		<b>5</b>		

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**Mechanical**

Deficiency	ID	Qty	UoM	Priority
Heat Exchanger Requires Replacement	11664	1	Ea.	2
The Radiant Heat HVAC Component Is Damaged And Requires Replacement	3884	3	Ea.	2
Ductwork Is Damaged And Should Be Replaced	3882	100	LF	3
The 4 X 6 Exhausts/Ventilators Are Missing/Damaged And Require Replacement	3881	2	Ea.	3
Controls Are Inadequate And Should Be Replaced With DDC Controls	11675	4,683	SF	4
Exhaust Fan Ventilation Is Damaged And Should Be Replaced	3883	3	Ea.	4
<b>Sub Total for System</b>		<b>6</b>		

**Electrical**

Deficiency	ID	Qty	UoM	Priority
The Mounted Building Lighting Is Damaged And Should Be Replaced	3891	7	Ea.	3
The 1 X 4 Interior Fluorescent Lighting Is Damaged And Should Be Replaced	3892	37	Ea.	4
<b>Sub Total for System</b>		<b>2</b>		

**Plumbing**

Deficiency	ID	Qty	UoM	Priority
The Water Heater Plumbing Fixtures Are Damaged And Should Be Replaced	3886	1	Ea.	2
The Toilets Plumbing Fixtures Are Damaged And Should Be Replaced	3889	1	Ea.	3
The Urinal Plumbing Fixtures Are Damaged And Should Be Replaced	3890	1	Ea.	3
The Class Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	3887	1	Ea.	4
The Rest Room Lavatories Plumbing Fixtures Are Damaged And Should Be Replaced	3888	1	Ea.	4
Room lacks a drinking fountain.	16377	1	Ea.	5
<b>Sub Total for System</b>		<b>6</b>		

**Fire and Life Safety**

Deficiency	ID	Qty	UoM	Priority
Emergency Exit Signage Is Missing And Needed	3894	4	Ea.	2
Emergency Lighting Is Inadequate Or Not Present And Should Be Installed	3893	4,683	SF	2
<b>Sub Total for System</b>		<b>2</b>		

**Technology**

Deficiency	ID	Qty	UoM	Priority
Administrative / Support area lacks data drop(s)	17126	2	Ea.	3
Administrative or support area lacks VOIP phone handset	17320	2	Ea.	3
Building lacks enough wireless data points	16949	1	Ea.	3
Room lacks telephone wiring for VOIP system.	16375	1	Ea.	5
<b>Sub Total for System</b>		<b>4</b>		

**Specialties**

Deficiency	ID	Qty	UoM	Priority
Room lacks appropriate amount of teacher storage.	16376	6	Ea.	5
<b>Sub Total for System</b>		<b>1</b>		
<b>Sub Total for Building F - Automotive Shop</b>		<b>36</b>		
<b>Total for Campus</b>		<b>408</b>		