

## 2015 Building Condition Survey Project Summary

### Junior/Senior High School

Description of Work	Estimated Cost (2015)	Code	Comments
Asphalt Pavement	15,000	C	Various repairs and upgrades needed
Chimney	22,000	C	Repoint chimney & mortar joints
Interior Walls	20,000	C	Various cracks & repairs (does not include damaged tiles in Auditorium lobby, rotunda, main lobby)
Roof Replacement 1967	725,000	E	Replace 1967 Wing Slate Roof (Potential Energy Performance Contract)
Ceilings 1967 Wing	197,500	B	Must wait till after Roof Replacement through Energy Performance Contract
Air Handling & Ventilation	1,093,860	B	Provide mechanical fresh air ventilation (library, 208A, 208B, Second floor science prep room, 206, 231, Social Worker office, Small Music Office, AP Office and Adjacent spaces.)
	<u>2,073,360</u>		
Potential EPC Project	725,000		
<b>Estimated Total</b>	<b><u>1,348,360</u></b>		

### Technology Education Building

Description of Work	Estimated Cost (2015)	Code	Comments
Interior Fire Walls	10,000	B	Repair cracks in the wood storage room
Interior Electrical Distribution	125,000	B	Replace electrical distribution feed from above. (panels have been refed from above since inspection but many individual fixtures & appliances are still run through slab & below floor. These were under water during Sandy)
Air Handling & Ventilation	435,000	B	Provide mechanical fresh air ventilation as required by SED throughout the entire building. Abandon existing steam piping & install roof top units.
<b>Estimated Total</b>	<b><u>570,000</u></b>		

**C=Annual Capital Work    E=Energy Performance Contract    B=Work costing more than Annual Capital Allocation Amount**

**Rhame Avenue Elementary Building**

Description of Work	Estimated Cost (2015)	Code	Comments
Exterior Masonry	15,000	C	Backer rod & caulk exterior control/expansion joints.
Interior Handrails	3,000	C	Install handrails at boiler room steps.
Air Handling & Ventilation	15,000	C	Provide mechanical fresh air ventilation as required by SED in room 208A
Storm Drainage	175,000	B	Increase storm drainage capacity. Drywells have been installed since this survey. We are reviewing if this work is still necessary
<b>Estimated Total</b>	<b>208,000</b>		

**Centre Avenue Elementary Building**

Description of Work	Estimated Cost (2015)	Code	Comments
Foundation Repair	20,000	C	Misc. foundation repairs (cracks in front causing leaks in mechanical/meter room during extremely heavy rain)
Exterior Steps	10,000	C	Repointing main entrance steps
Windows	35,000	C	Counter balances building wide
Wood Flooring	23,000	C	Sand and refinish wood at stage and gymnasium Install floor drains in gang lavatories. Floor drains were not installed during last remodel and overflow could flood
Plumbing Drainage System	28,000	C	hallways
Duct Work	10,000	C	Replace insulation on rooftop ductwork. It is beyond its useful life
Exterior Masonry	925,000	B	Extensive masonry reconstruction & waterproofing Provide mechanical fresh air ventilation as required by SED in Gym, AP Room, Social Worker, Nurse, First Floor
Air Handling & Ventilation	1,200,000	B	Offices, Custodial office, Room 15A
<b>Estimated Total</b>	<b>2,251,000</b>		

Total Projects Identified	5,102,360
EPC Project	725,000
	4,377,360
Capital	216,000
Bond Work	4,161,360

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## Projects Identified

### Junior/Senior High School

Description of Work	Code	Comments
Mantrap	C	Mantrap to restrict access (High School currently planned for Smart Schools Phase II)
Science Labs	B	Renovation of labs
Home & Careers Classroom	B	Renovation of classroom
Air Conditioning	B	
Sports Fields	B	Turf, Bleachers, Press Box, Concession Stand

### Rhame Avenue Elementary Building

Description of Work	Code	Comments
Mantrap	C	Mantrap to restrict access
Air Conditioning in Common Areas	B	
Oven in Kitchen	C	This will allow the School lunch program the ability to expand the food offered at elementary buildings
Classroom Casework	B	It is beyond its useful life

### Centre Avenue Elementary Building

Description of Work	Code	Comments
Mantrap	C	Mantrap to restrict access
Air Conditioning in Common Areas	B	
Oven in Kitchen	B	This will allow the School lunch program the ability to expand the food offered at elementary buildings
Kiln Location	B	Identify secure location for installation and use of Kiln
Classroom Casework	B	It is beyond its useful life
Cafeteria Floor	B	Replace flooring
Interior Wall Repairs	B	

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## Areas of Concern

### **Junior/Senior High School**

Description of Concern	Comments
Student Safety	Students needing to exist the building for Technology Classes and Weight Room
Parking	Shortage of parking spaces to accommodate students & staff
Additional Classroom Space	







