

COST ESTIMATES FOR POTENTIAL FUTURE PROJECTS

East Central High School

Top Priority Items	Low Estimate	High Estimate
• Secure Vestibule/Administration/Access Control	\$250,000	\$300,000
• PA System Replacement/Camera System Replacement	\$300,000	\$350,000
• Roof Replacement	\$2,000,000	\$2,250,000
• Exterior Masonry/Siding, Window Repair	\$150,000	\$200,000
• Main Gym Bleachers Replacement	\$200,000	\$250,000
• Pool Renovation	\$2,000,000	\$2,250,000
• Replace Column Showers And Water Heaters At Locker Rooms	\$75,000	\$100,000
• Replace Lavatory Faucets	\$40,000	\$60,000
• Replace Bradley Wave Wash Fountains	\$25,000	\$35,000
• Add Water Line To Prevent Cross Connection At Mop Basins	\$10,000	\$15,000
• Fire Alarm System Should Be Replaced At Least In Part And Likely In Total.	\$300,000	\$350,000
• Install SPD (Surge Protective Device) At Main Switchboard.	\$5,000	\$10,000
• ADA Accessible Entrances	\$50,000	\$60,000
Top Priority Subtotal:	\$5,405,000	\$6,230,000

Recommended Items (as budget allows)	Low Estimate	High Estimate
• Classroom Thin Wall Replacement (Security And Acoustics)	\$75,000	\$100,000
• Interior Finishes Replacement/Repair	\$250,000	\$300,000
• Science Renovation	\$300,000	\$350,000
• Art Renovation	\$200,000	\$250,000
• FACS Renovation	\$200,000	\$250,000
• Business Renovation	\$100,000	\$150,000
• Ag/Engineering Renovation	\$200,000	\$250,000
• Pool Replacement	\$9,000,000	\$10,000,000
• PAC Renovation (Technology/Fiber/Production)	\$75,000	\$100,000
• Locker Rooms Renovation	\$300,000	\$350,000
• Athletic Field ADA Access/ Baseball Fields Renovation/ Moving Fields as Needed Dependent on Other Projects	\$350,000	\$400,000
• Fieldhouse Flooring Maintenance	\$75,000	\$100,000
• Exterior Pavement/ Access Drives Renovation	\$600,000	\$700,000
• Continue With LED Upgrades of Exterior Lighting Fixtures.	\$150,000	\$200,000
• Upgrade to Dimmable LED Classroom Lighting with Separate Zone of Control at Any Video Screens for Improved Visibility. Consider Color-tuning Option/Control. Add Vacancy Sensors and Daylight Harvesting for Improved Energy Efficiency	\$200,000	\$250,000
• Upgrade to Dimmable LED Corridor Lighting with vacancy Sensors that Adjust Lighting Levels from Full On to a Minimum Acceptable Dim Set Point During School Hours and at Night Shut Lights Off Completely When No Motion Is Present.	\$100,000	\$150,000
Total (Top Priority+Recommended)W/ Pool Renovation	\$8,580,000	\$10,130,000
Total (Top Priority+Recommended)W/ Pool Renovation With 15% Soft Costs	\$9,867,000	\$11,649,500
Total (Top Priority+Recommended)W/ Pool Replacement	15,580,000	\$17,880,000
Total (Top Priority+Recommended)W/ Pool Replacement With 15% Soft Costs	17,917,000	\$20,562,000

Future Building Project (2025)	Low Estimate	High Estimate
• Plan for Replacement of Pumps	\$250,000	\$300,000
• Replace Packaged Rooftop Units	\$350,000	\$400,000
• Replace Fan Powered Vavs	\$150,000	\$200,000
• Replace Exhaust Fans	\$75,000	\$100,000
• Any Items Listed in Remaining Recommended Items Not Within Budget		
Future Building Projects Total	\$825,000	\$1,000,000

COST ESTIMATES FOR POTENTIAL FUTURE PROJECTS

Sunman-Dearborn Middle School

Top Priority Items	Low Estimate	High Estimate
• Access Control	\$150,000	\$200,000
• Roofing Replacement	\$1,000,000	\$1,250,000
• Exterior Envelope Repair	\$200,000	\$250,000
• Site Circulation Reorganization	\$400,000	\$500,000
• PA System Replacement/Camera System Replacement	\$300,000	\$350,000
• Provide AC Unconditioned Spaces	\$300,000	\$350,000
• ADA Accessible Entrances	\$35,000	\$50,000
• Kitchen/Cafeteria Enlargement	\$450,000	\$500,000
• Restroom Addition/Renovation	\$150,000	\$200,000
• Locker Room Renovation	\$250,000	\$300,000
• Add Backflow Preventer	\$25,000	\$30,000
• Replace Bradley Wash Fountains	\$25,000	\$40,000
• Add Water Line To Prevent Cross Connection At Mop Basins	\$20,000	\$25,000
• Replace 2 Inefficient Boilers	\$300,000	\$350,000
• Replace Pumps	\$200,000	\$250,000
• Replace Indoor AHUs	\$400,000	\$450,000
• Replace Fan Powered VAVs	\$200,000	\$250,000
• Replace Exhaust Fans	\$50,000	\$100,000
• Add Cooling to Converted Classroom	\$50,000	\$75,000
• Upgrade Controls	\$400,000	\$450,000
• Add Storage Areas To Eliminate Combustible Materials From Return Air Plenum	\$75,000	\$100,000
• Fire Alarm System Should Be Replaced And/Or Upgraded At The Next Major Renovation.	\$300,000	\$350,000
• Remove And Replace The Existing Federal Pacific Electric (FPE) Equipment During The Next Major Renovation In Total.	\$100,000	\$150,000
• Install SPD (Surge Protective Device) At Main Switchboard.	\$25,000	\$35,000
• Investigate Need To Add Single Phasing Protection At Key Three Phase Equipment To Protect From Utility Incidents.	\$50,000	\$75,000
Top Priority Subtotal:	5455000	\$6,680,000

Recommended Items (as budget allows)	Low Estimate	High Estimate
• Finishes Replacement	\$350,000	\$400,000
• Stem Renovation	\$250,000	\$300,000
• Art Renovation	\$200,000	\$250,000
• Special Ed Renovation	\$250,000	\$300,000
• Admin Renovation	\$250,000	\$300,000
• Additional PE Space	\$1,000,000	\$1,250,000
• Music Renovation	\$250,000	\$300,000
• Media Center Renovation	\$300,000	\$350,000
• Continue With LED Upgrades of Exterior Lighting Fixtures.	\$100,000	\$125,000
• Upgrade to Dimmable LED Classroom Lighting with Separate Zone of Control at Any Video Screens for Improved Visibility. Consider Color-tuning Option/Control. Add Vacancy Sensors and Daylight Harvesting for Improved Energy Efficiency.	\$100,000	\$125,000
• Upgrade to Dimmable LED Corridor Lighting with Vacancy Sensors that Adjust Lighting Levels from Full On to a Minimum Acceptable Dim Set Point During School Hours and at Night Shut Lights Off Completely When No Motion Is Present.	\$75,000	\$100,000
Total (Top Priority+Recommended):	\$8,580,000	\$10,480,000
Total (Top Priority+Recommended) With 15% Soft Costs:	\$9,867,000	\$12,052,000

Future Building Project (2025)	Low Estimate	High Estimate
• Any Items Listed in Remaining Recommended Items Not Within Budget		

COST ESTIMATES FOR POTENTIAL FUTURE PROJECTS

Sunman Elementary School

Top Priority Items	Low Estimate	High Estimate
• Access Control	\$100,000	\$150,000
• PA System Replacement/Camera System Replacement	\$300,000	\$350,000
• Roofing Replacement	\$500,000	\$600,000
• Exterior Envelope Repair	\$150,000	\$200,000
• AC In the Gym/Athletic Needs	\$250,000	\$300,000
• Add Water Line To Prevent Cross Connection At Mop Basins	\$50,000	\$75,000
• Fire Alarm System Should Be Replaced And/Or Upgraded At The Next Major Renovation.	\$300,000	\$350,000
• Remove And Replace The Existing Federal Pacific Electric (FPE) Equipment During The Next Major Renovation In Total.	\$100,000	\$125,000
• Install SPD (Surge Protective Device) At Main Switchboard.	\$25,000	\$35,000
• Investigate Need To Add Single Phasing Protection At Key Three Phase Equipment To Protect From Utility Incidents.	\$50,000	\$60,000
Top Priority Subtotal:	\$1,825,000	\$2,245,000

Recommended Items (as budget allows)	Low Estimate	High Estimate
• Playground Repairs/Replacement	\$100,000	\$150,000
• Move Kindergarten To The Current Rod Location	\$50,000	\$75,000
• Interior Finishes Replacement	\$250,000	\$300,000
• Art Renovation	\$100,000	\$150,000
• Media Center/Maker Space/Science Renovation	\$250,000	\$300,000
• Admin Renovation	\$100,000	\$125,000
• Corridor Renovation	\$100,000	\$125,000
• Continue With LED Upgrades of Exterior Lighting Fixtures.	\$100,000	\$125,000
• Upgrade to Dimmable LED Classroom Lighting with Separate Zone of Control at Any Video Screens for Improved Visibility. Consider Color-tuning Option/Control. Add Vacancy Sensors and Daylight Harvesting for Improved Energy Efficiency.	\$100,000	\$150,000
• Upgrade to Dimmable LED Corridor Lighting with Vacancy Sensors that Adjust Lighting Levels from Full On to a Minimum Acceptable Dim Set Point During School Hours and at Night Shut Lights Off Completely When No Motion Is Present.	\$75,000	\$125,000
Total (Top Priority+Recommended Items):	\$3,050,000	\$3,870,000
Total (Top Priority+Recommended Items) With 15% Soft Costs:	\$3,507,500	\$4,450,500

Future Building Project (2025)	Low Estimate	High Estimate
Replace Pumps	\$200,000	\$300,000
• Upgrade Controls	\$300,000	\$400,000
• Replace Fan Coil Units	\$400,000	\$500,000
• Replace Fan Powered Vavs	\$150,000	\$250,000
• Replace Exhaust Fans	\$50,000	\$100,000
• Replace Indoor Ahus	\$300,000	\$400,000
• Replace Packaged Rooftop Units	\$200,000	\$300,000
• Any Items Listed in Remaining Recommended Items Not Within Budget		
Future Building Project Total:	\$1,600,000	\$2,250,000

COST ESTIMATES FOR POTENTIAL FUTURE PROJECTS

North Dearborn Elementary School

Top Priority Items	Low Estimate	High Estimate
• Roofing Replacement	\$1,000,000	\$1,250,000
• Exterior Envelope Repairs	\$200,000	\$250,000
• Access Drive/Site Circulation Reorganization	\$400,000	\$450,000
• Secure Vestibule/Administration Renovation/Access Control	\$300,000	\$350,000
• Restroom Renovation	\$150,000	\$200,000
• PA System Replacement/Camera System Upgrades	\$300,000	\$350,000
• Add Water Line To Prevent Cross Connection At Mop Basins	\$50,000	\$75,000
• Investigate Need To Add Single Phasing Protection At Key Three Phase Equipment To Protect From Utility Incidents.	\$50,000	\$75,000
Top Priority Office:	\$2,450,000	\$3,000,000

Recommended Items (as budget allows)	Low Estimate	High Estimate
• Interior Finishes Upgrades	\$300,000	\$350,000
• Playground Upgrades	\$100,000	\$150,000
• Art Upgrades	\$150,000	\$200,000
• Install Film in Stairwell Windows to Reduce Heat Gain	\$25,000	\$50,000
• Corridor Upgrades	\$150,000	\$200,000
• Continue With LED Upgrades of Exterior Lighting Fixtures.	\$100,000	\$125,000
• Upgrade to Dimmable LED Classroom Lighting with Separate Zone of Control at Any Video Screens for Improved Visibility. Consider Color-tuning Option/Control. Add Vacancy Sensors and Daylight Harvesting for Improved Energy Efficiency.	\$100,000	\$150,000
• Upgrade to Dimmable LED Corridor Lighting with Vacancy Sensors that Adjust Lighting Levels from Full On to a Minimum Acceptable Dim Set Point During School Hours and at Night Shut Lights Off Completely When No Motion Is Present.	\$75,000	\$125,000
Total (Top Priority+Recommended Items):	\$3,450,000	\$4,350,000
Total (Top Priority+Recommended Items) With 15% Soft Costs:	\$3,967,500	\$5,002,500

Future Building Project (2025)	Low Estimate	High Estimate
Replace Pumps	\$200,000	\$300,000
• Upgrade Controls	\$300,000	\$400,000
• Replace Fan Coil Units	\$400,000	\$500,000
• Replace Fan Powered Vavs	\$150,000	\$250,000
• Replace Exhaust Fans	\$50,000	\$100,000
• Replace Indoor Ahus	\$300,000	\$400,000
• Replace Packaged Rooftop Units	\$200,000	\$300,000
• Any Items Listed in Remaining Recommended Items Not Within Budget		
Future Building Project Total:	\$1,600,000	\$2,250,000

COST ESTIMATES FOR POTENTIAL FUTURE PROJECTS

Bright Elementary School

Top Priority Items	Low Estimate	High Estimate
• PA System Replacement/Camera System Replacement	\$300,000	\$350,000
• Access Control	\$150,000	\$200,000
• Roofing Replacement	\$750,000	\$850,000
• Exterior Envelope Repair	\$150,000	\$200,000
• Restroom Renovation	\$100,000	\$150,000
• Playground Renovation/Move K Playground to the West	\$200,000	\$250,000
• POD Renovation	\$200,000	\$250,000
• Replace Bradley Wash Fountains	\$60,000	\$75,000
• Add Water Line To Prevent Cross Connection At Mop Basins	\$50,000	\$60,000
• Replace Boilers	\$250,000	\$300,000
• Replace Pumps	\$200,000	\$250,000
• Replace Indoor AHUs	\$300,000	\$350,000
• Replace Exhaust Fans	\$50,000	\$75,000
• Upgrade Controls To Complete DDC System	\$300,000	\$350,000
• Fire Alarm System Should Be Replaced And/Or Upgraded At The Next Major Renovation.	\$300,000	\$350,000
• Investigate Need To Add Single Phasing Protection At Key Three Phase Equipment To Protect From Utility Incidents.	\$75,000	\$100,000
• Flooring Replacement	\$250,000	\$300,000
Top Priority Total:	\$3,685,000	\$4,460,000

Recommended Items (as budget allows)	Low Estimate	High Estimate
• Art Upgrades	\$100,000	\$150,000
• Corridor Upgrades	\$100,000	\$125,000
• Continue With LED Upgrades of Exterior Lighting Fixtures.	\$100,000	\$125,000
• Upgrade to Dimmable LED Classroom Lighting with Separate Zone of Control at Any Video Screens for Improved Visibility. Consider Color-tuning Option/Control. Add Vacancy Sensors and Daylight Harvesting for Improved Energy Efficiency.	\$100,000	\$125,000
• Upgrade to Dimmable LED Corridor Lighting with Vacancy Sensors that Adjust Lighting Levels from Full On to a Minimum Acceptable Dim Set Point During School Hours and at Night Shut Lights Off Completely When No Motion Is Present.	\$75,000	\$100,000
Total (Top Priority+Recommended Items):	\$4,160,000	\$5,085,000
Total (Top Priority+Recommended Items) With 15% Soft Costs:	\$4,784,000	\$5,847,750

Future Building Project (2025)		
• Any Items Listed in Remaining Recommended Items Not Within Budget		

COST ESTIMATES FOR POTENTIAL FUTURE PROJECTS

Project Totals		
East Central High School		
	Low Estimate	High Estimate
Total (Top Priority+Recommended)W/ Pool Renovation	\$8,580,000	\$10,130,000
Total (Top Priority+Recommended)W/ Pool Renovation With 15% Soft Costs	\$9,867,000	\$11,649,500
Total (Top Priority+Recommended)W/ Pool Replacement	15,580,000	\$17,880,000
Total (Top Priority+Recommended)W/ Pool Replacement With 15% Soft Costs	17,917,000	\$20,562,000
Sunman-Dearborn Middle School		
Total (Top Priority+Recommended):	\$8,580,000	\$10,480,000
Total (Top Priority+Recommended) With 15% Soft Costs:	\$9,867,000	\$12,052,000
Sunman Elementary School		
Total (Top Priority+Recommended Items):	\$3,050,000	\$3,870,000
Total (Top Priority+Recommended Items) With 15% Soft Costs:	\$3,507,500	\$4,450,500
North Dearborn Elementary School		
Total (Top Priority+Recommended Items):	\$3,450,000	\$4,350,000
Total (Top Priority+Recommended Items) With 15% Soft Costs:	\$3,967,500	\$5,002,500
Bright Elementary School		
Total (Top Priority+Recommended Items):	\$4,160,000	\$5,085,000
Total (Top Priority+Recommended Items) With 15% Soft Costs:	\$4,784,000	\$5,847,750
Total Project Cost		
Total (Top Priority+Recommended)W/ Pool Renovation	\$27,820,000	\$33,915,000
Total (Top Priority+Recommended)W/ Pool Renovation With 15% Soft Costs	\$31,993,000	\$39,002,250
Total (Top Priority+Recommended)W/ Pool Replacement	34,820,000	\$41,665,000
Total (Top Priority+Recommended)W/ Pool Replacement With 15% Soft Costs	40,043,000	\$47,914,750