

2014 Proposed School Bond - School Board Recommendation

Project Title	Board Recommendation Project Cost	Estimated % of Debt Reimb.	Scope of Work Notes	Current FCI	FCI Impact	Adjusted FCI
Capital Improvement Projects						
Airport Heights Elementary School Addition / Renovation Design & Construction	\$ 22,800,000	60%	Design and Construction funding to address both infrastructure upgrades and modification of building to meet existing educational program deficiencies.	0.38	0.30	0.08
Bayshore Elementary School Component Renewal	\$ 5,035,000	70%	Design and Construction funding to replace roof sections last upgraded in the 1990's. Remove, replace, and upgrade aging systems such as mechanical, and electrical systems. Renew site lighting, exterior lights attached to building, pedestrian paving, and parking lots. This project would renew existing aging systems and provide improvement for operation and maintenance costs by reducing maintenance repair.	0.32	0.17	0.15
Eagle River Elementary School Component Renewal	\$ 5,320,000	70%	Design and Construction funding to upgrade heating and ventilation systems through out school. Upgrade building to full direct digital controls. Upgrade electrical distribution systems for entire building. Upgrade main electrical distribution panels and increase data, power capabilities in classrooms, and emergency generator. Renew site lighting pedestrian paving and parking lots.	0.24	0.15	0.09
Gladys Wood Elementary School Addition /Renovation Design	\$ 1,000,000	60%	Design funding to address both infrastructure upgrades and modification of building to meet existing educational program deficiencies. <i>Administration reduction by \$50k from CIAC recommendation.</i>	0.35		
Huffman Elementary School Upgrade Component Renewal	\$ 5,265,000	70%	Design and Construction funding to remove, replace, and upgrade aging systems such as flooring, mechanical, electrical systems, and emergency generator. Upgrade restrooms that were installed in 1984. This project would renew existing aging systems and provide improvement for operation and maintenance costs by increasing energy efficiency and reducing maintenance repair.	0.23	0.20	0.03
O'Malley Elementary School Major Renovation Design	\$ 1,000,000	60%	Design funding to address both infrastructure upgrades and modification of building to meet existing educational program deficiencies. <i>Administration reduction by \$50k from CIAC recommendation.</i>	0.31		
Susitna Elementary School Upgrade Component Renewal	\$ 4,290,000	70%	Design and Construction funding to remove, replace and upgrade aging systems such as mechanical and electrical systems. Replace exterior doors and windows for the entire building. Minor upgrades to the existing classrooms to improve educational adequacy. This project would renew existing aging systems and provide improvement for operation and maintenance costs by increasing energy efficiency and reducing maintenance repair.	0.29	0.13	0.16
Turnagain Elementary School Major Renovation Design	\$ 1,475,000	60%	Design funding to address both infrastructure upgrades and modification of building to meet existing educational program deficiencies. <i>Administration reduction by \$125k from CIAC recommendation.</i>	0.32		
Gruening Middle School Addition/Renovation Design	\$ 2,475,000	60%	Design funding to determine the require modifications to address both infrastructure upgrades and missing educational program deficiencies. <i>Administration reduction by \$150k from CIAC recommendation.</i>	0.31		
West High (60%) and Romig Middle (40%) School Parking & Site Improvements	\$ 2,700,000	70%	Modification of existing site layout for student bus and additional event parking as addressed in the West/Romig Implementation Plan. This project can be interchanged with other components for West/Romig. <i>Administration reduction by \$25k from CIAC recommendation.</i>	West - 0.28 Romig - 0.21		
Sub-Total for Capital Projects	\$ 51,360,000					
2013 Emergent Projects						
Underground Storage Tank Removal and Replacement	\$ 240,000	70%	Removal of existing underground storage tanks at 6 locations. Replace tanks with same size above ground tanks at the following locations: Alpenglw, Gruening, Hanshew, Mirror Lake, Northwood and Student Nutrition.			
Turnagain Elementary School Standby Generator	\$ 60,000	70%	Replace failed standby generator unit damage by flooding. Replacement include new generator and associated wiring and panel upgrades.	0.32		
Bartlett High School Gym Entry Door	\$ 225,000	70%	Remove and replace existing gym entry doors at Bartlett High School. Upgrades to include new hollow metal doors, mechanical unit heater replacement and upgrade to existing sidewalk and landing for better drainage and ada compliance.	0.21		

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West High School Roof Upgrades	\$ 550,000	70%	Remove and Replace approximately 13,000 sf of existing roof sections located above the existing math wing and ROTC Classroom Pods.	0.28		
Wonder Park Elementary School Traffic Safety Improvements	\$ 2,600,000	70%	Provide pedestrian and traffic safety improvements to include new parent drop off loop, new storm water drainage and existing sidewalk and asphalt parking area upgrades. Construction Documents will be complete this September 2013.	0.26		
William Tyson Roof Upgrades	\$ 550,000	70%	Remove and replace both asphalt shingles and EPDM membrane for entire school. Upgrade drains in the gutter system.	0.09		
District Wide Communication Closet Cooling	\$ 500,000	70%	Provide upgrades to existing data communication closets at multiple locations to reduce cool these location to prevent overheating to existing equipment.			
Chugiak High School HVAC Upgrades	\$ 1,200,000	70%	Replace existing fans, classroom unit heaters, and direct digital control for the remaining non renovated portion of Chugiak High School. <i>Potential funding through redirection of bond funds, est. winter 2013.</i>	0.10		
Sub-Total Emergent Projects	\$ 5,925,000					
Grand Total	\$ 57,285,000					

*Note: Verified that project is funded through FY2014 Legislative appropriation; removed from list.

Approximately \$57.34 million is the anticipated amount of debt scheduled to be retired in FY13-14.

	Board
60% Projects	\$ 28,750,000
70% Projects	\$ 28,535,000
Cross-check Total	\$ 57,285,000