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YAKUTAT CITY SCHOOL DISTRICT

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YAKUTAT, ALASKA 99689

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YAKUTAT CITY SCHOOL BOARD
RESOLUTION 81-2
January 5, 1981

WHEREAS, the High School gym floor is original equipment in the building, being seven years old, and

WHEREAS, the facility is both a school and community facility, being used frequently up to 14 hours per day, and

WHEREAS, the floor has been splitting and cracking for the past two years, causing a serious safety hazard, and

WHEREAS, the cost of replacement of the floor is far beyond the resources of the District,

THEREFORE, BE IT RESOLVED THAT the School Board of the Yakutat City School District requests the Legislature of the State of Alaska provide funds for the replacement of the gym floor and related gym renovation in the amount of \$60,000.00, to be made available during the summer months of 1981, or as soon thereafter as possible.

Passed on unanimous vote, January 5, 1981

ARCHITECTURAL/CIVIL
RECOMMENDATIONS AND PRELIMINARY COST ESTIMATES

Village & Building Description Yakutat - St. Elias High School

Code Reference	Deficiency Description	Work Required	Preliminary Cost Estimate
None	Door seals and deteriorating Gym Floor.	Remove existing materials and properly prepare subfloor. Install polyurethane, thermoset gym flooring.	\$ 35,000
None	Damaged Walls in Gymnasium.	Patch/repair and add perforated masonite wall above wainscot. Replace plywood wainscot panels.	2,500
None	Damaged and missing 2' x 4' acoustical ceiling tile.	Provide and install new 2' x 4' lay-in acoustical ceiling tile as required.	700
None	Water penetrating areas of roofing.	Cut bubbles of membranes to drain off trapped water - replace if necessary - reroof areas of sagging asphalt with non-sag type.	2,500
None	Damaged carpet in Room 12 (Business).	Replace carpet. (60 sq. yd.)	900
Subtotal			41,600
Mobilization and Gen. Cond. (10%)			8,320
Subtotal			49,920
Prime Contractors O & P (15%)			7,488
Subtotal			57,408
Contingency (10%)			5,741
Total			\$ 63,149

FACILITY SUMMARY SHEET

St. Elias High School
Yakutat

St. Elias High School was constructed in 1972. The building construction type is classified as Type VN, housing a group E1 occupancy. The building has a gross area of 17,525 SF, all on one level. The facility is owned and used by the Yakutat School District. The actual occupant load at the time of survey was 65.

The building is in fair condition and does require some immediate remodeling and maintenance type work. Of primary importance are the following three items: Replacing the gym floor surfacing; upgrading the corridor, janitor and mechanical rooms to comply with fire resistance codes and repairing the roof and flashings where leaks occur. In addition, handicap toilet facilities should be constructed and other maintenance/repair work is required.

The heat generation equipment consists of two oil-fired hot water boilers that appear to be in very good condition. There are no major mechanical deficiencies or code violations.

Lack of emergency lighting and handicap code violations in connection with fire alarm signals are the major electrical deficiencies.

Summary of deficiency costs by discipline:

Architectural/Civil	-	\$ 63,149
Fire/Life Safety	-	25,806
Handicap	-	14,400
Mechanical	-	2,353
Electrical	-	<u>17,131</u>
TOTAL		\$ 122,839

ARCHITECTURAL/CIVIL DESCRIPTIONS OF DEFICIENCIES

St. Elias High School
Yakutat

FLOORING

Open seams and deteriorating gym floor material. Areas have been repaired and patched; however, the deficiency is so severe that spot patching is not satisfactory. Playing on this surface could be dangerous.

Carpet in Room 12 (Business) is worn and damaged.

WALLS

Gymnasium walls damaged from hard usage. They are very unsightly.

CEILING

At a number of locations, the 2' x 4' acoustical ceiling tile has been removed and not replaced, or has been damaged.

ROOF

Along the roof edge and at the junction of the equipment room, water has penetrated into the roofing membranes. Appears to be from the use of "soft" plastic cement; most of the areas are on sloped surfaces.