

Agency: Commerce, Community and Economic Development**Grants to Named Recipients (AS 37.05.316)****Grant Recipient: Anchorage School District****Federal Tax ID: 92-6000078****Project Title:****Project Type: Remodel, Reconstruction and Upgrades**

Anchorage School District - Mirror Lake Middle School Existing Support Building Renovation

State Funding Requested: \$25,000
One-Time Need

House District: Anchorage Areawide (16-32)

Brief Project Description:

Renovate Existing Support Building

Funding Plan:

Total Project Cost:	\$25,000
Funding Already Secured:	(\$0)
FY2013 State Funding Request:	(\$25,000)
Project Deficit:	\$0

Detailed Project Description and Justification:

For project detail please refer to attached document. This request was developed at the school level, reviewed by District technical staff and endorsed by ASD leadership. All requests have been shared with the School Board.

Project Timeline:

Please refer to attached document.

Entity Responsible for the Ongoing Operation and Maintenance of this Project:

Anchorage School District

Grant Recipient Contact Information:

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Title:	Principal
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Has this project been through a public review process at the local level and is it a community priority? Yes No

Grant Proposal – MLMS Water Treatment Facility Renovation Project

Concept

A disused water treatment facility is located on Mirror Lake Middle School grounds adjacent to the school's track area. The facility itself is completely enclosed by chain link fence, with its own access gate, and an access road with its own locked road gate. The old water treatment building itself has an office area with electrical outlets, phone outlets, a sink, and a small bathroom off the office area. Adjacent to the office area is the water treatment room with various settling tanks, pumps, pump motors, etc. Although locked, the building remains provided with lights, electricity, and heat.

This Grant Proposal requests the renovation of the facility, to include incorporating the facility grounds into the track grounds by removing a section of the chain link fence separating the track area from the facility, and renovating the building itself by removing the old water treatment equipment and clearing the building of residual amounts of chemicals originally used to treat water at the facility.

Justifications

1. Current Mirror Lake Emergency Action Plans include staging areas (also called rally points). These locations include:
 - Student/staff rally point
 - Command post location
 - Parent rally point
 - Staging area for first responders
 - Triage area

The above staging areas assume a complete building evacuation. Mirror Lake's Primary and Secondary Staging Areas are on-site, with the Primary Staging Area established as the school bus parking lot, and the Secondary Staging Area, (intended to move students and staff to a safe area away from the building if required) as the school track area.

Unlike other ASD Middle Schools which have their Secondary Staging Areas located within a few hundred yards of their building at a nearby ASD Elementary school, Mirror Lake has no such option due to its geographical location as the northernmost school in the Anchorage School District. Mirror Lake typically has a population of approximately 700 students, and a staff of 70 personnel for a total of 770 individuals.

Because of the distance and number of individuals involved, an

emergency evacuation to the school's Secondary Staging Area during cold weather would put staff and students at risk of cold weather injury. Renovating and incorporating the grounds and building of the old water treatment facility into the school track area would substantially improve our overall readiness posture, and substantially reduce the risk of cold weather injury to students and staff.

2. Mirror Lake hosts several Middle School Interscholastic sporting events in the vicinity of the track area, including Cross Country Running meets, Cross Country Ski meets, and Track and Field meets. Once renovated and incorporated into the school track area, the facility would enhance athletic events on school grounds and facilitate on-going PE classes. The facility would provide 110-v electricity to the track area (currently not available), landline telephone communication to the track area (currently not available), a heated office area and bathroom to the track area (currently not available), and an area for concessions during athletic events.

3. The facility has been in a state of disuse for several years, and poses a safety risk due to residual amounts of the chemicals originally used to treat water, still present in the machinery and equipment housed in the building. The machinery, pumps, filters, settling tanks, and other water treatment equipment is obsolete and should be removed and disposed of properly.

Dr. Sherry Ellers, Principal
Mirror Lake Middle School