

Tikigaq SAC Report  
February 2021

**Good things:**

Tikigaq School students have been in actual school for most of the year.

MAP testing was completed for the Fall and Winter. Data has shown students are making academic progress with less time in school.

Students were able to participate in Cross Country and Basketball at this time. The girls and boys basketball teams are out on a week long trip at this time to Anchorage and Fairbanks.

Students are participating in Fencing and Archery at this time. We are looking to add Softball and Soccer depending on what activities ASAA will be holding after Basketball.

We also are conducting open gym using two different spaces in our building for most age groups.

On the job training opportunities are focused on teaching experiences and Career and Technical Education.

**Goals:**

Maintain a Covid free community to allow our students to attend school in person.

Expand our Career and Technical Education courses. Introduction to Health Careers dual credit course, heavy equipment virtual reality simulator, aviation ground school, drivers training and boating safety.

Improve student attendance, credit completion and graduation rate.

Establish a branch campus of Ilisagvik College in Point Hope.

Expand our extracurricular activities to include Fencing, Archery, Biathlon, Softball and Soccer. Skeet and Trap Shooting and Biathlon will be added when insurance coverage is secured.

**Staffing:**

The Covid six period schedule that is being utilized helped us realize that we need a Middle School Math and Science teacher. It is resident in the budget.

**Information Technology:**

Purchase 12 interactive displays for the Middle/High School. Our School Improvement Grant will fund the displays for Elementary classrooms.

A schedule for replacing technology is needed. Printers, computers, iPads and control systems for the school.

School bells are not operational. Overhead paging system is not functional.

Internet speeds are an issue when we try to access online resources for students.

**Teacher Housing:**

At least one roof is in need of replacement due to age and leaks.

One to two units are in need of new heating systems.

We are in need of backup appliances and parts to repair those that we have currently.

**Plumbing:**

The sewer main for the majority of the school comes through one line. This line is old and is in need of replacing. We can replace the line ourselves but we will need to have an evaluation from an engineer or plumber prior to the replacement.

**Electrical:**

The magnet door openers are need in repair. They don't release during fire drills and do not hold several of doors to common areas in the school.

Staff lounge, Room E-217, needs to have additional electrical outlets. There is only one outlet at this time.

The NAE unit that controls the air handlers for the school has been replaced but it stills to have a technician update the software and complete the installation.

**School Furniture:**

New chairs are needed for high school classrooms (150)

Lab tables are needed for the Science classroom (10 tables)

Replacement chairs are needed for elementary (100)

Desks are needed for the 5<sup>th</sup> and 6<sup>th</sup> grade classrooms due to our larger students (50)

Common area seating in gym lobby, high school common area, elder seating for gym, and teacher workrooms.

Desks and office storage for school offices.

Storage racks and cabinets for equipment and school assets.

**School Envelope:**

Roof and siding repairs need to be addressed. (See Tikigaq School Building Envelope Overview, produced by Tremco in the summer of 2018).

The underside of the school has many little air leaks that have the potential of causing frozen pipes and excessive use of utilities when there are strong winds.

**Other:**

We have no backup for our Bobcat to remove snow. A snow plow for the work truck would allow us to complete snow removal quicker and will provide a backup when needed