

THE LAKE AND PENINSULA SCHOOL DISTRICT



101 Jensen Drive P.O. Box 498

King Salmon, Alaska 99613 Phone (907) 246-4280 / Fax (907) 246-4473

February 1, 2024

To: Lake and Peninsula School Board

From: Tim McDermott

Re: Maintenance Report

The Maintenance Department activities during this most recent time frame have been focused on keeping the buildings operating. The realities of aging infrastructure and diminishing resources have taxed this Department nearly to its limits. Below is a chart that reflects the projected renewal of the basic site assets.

YEARS UNTIL RENEWAL/REPLACEMENT

	Plumbing piping and fixtures	Interior Finishes	Floors	Exterior Windows	Exterior Doors	Interior Doors	Electrical Lighting	Special Electrical
IGIUGIG	3	-2	-1	3	-7	3	-2	-12
KOKHANOK	2/3	-3/-2	-13/-2		-8	2/3	-3	-13
CHIGNIK	-5	-10	0		-15	-5	-10	-20
LAGOON								
CHIGNIK			-1		-19	-9		0
LAKE								
LEVELOCK	-5	-10	0	-5	-15	-5	-10	-20
NEWHALEN	-12/-5	-10	0/-20		-15	-5	-10	-20
NONDALTON	-14	-19	-1		-24	-14	2	-29
PORT	-13/-8	-18/-13	-1		-23/-18	-13/-8	-18/-13	-28/-23
HEIDEN								
PERRYVILLE	-10	-15	0		1	-10	-15	-25
PORT		New in	New in	New in 2015	New in	New in 2015	New in 2015	New in 2015
ALSWORTH		2015	2015		2015			

This chart illustrates the replacement schedule by formula. As the age of these assets increases, the maintenance efforts change from scheduled and preventive to reactive. Moving forward the District needs to invest in itself in local site based maintenance/custodial positions, additional skilled field personnel, and contracted services.

DEED has given notification that the planned January 16th Preventive Maintenance Site visit will be postponed and eventually rescheduled due to vacancy in this position. Safety and Compliance is maintaining energy data and reporting, working on the cumulation of data in support of capital improvement, preparing for the spring reporting and inspections, recordkeeping, providing a liaison between National Park Service and the Borough over the potential repurposing of the King Salmon District Office building, supporting operational logistics, snow removal, shipping, and receiving as needed.

During the months of December and January weather permitted and circumstances dictated 5 days at Chignik Lagoon replacing a failed circulation pump, HVAC service, faucet replacement/repair at the housing, in two classrooms, and the school kitchen; seven days at Levelock supporting the recovery heat infrastructure, securing fuel, new tires on the truck, snow removal; 4 days at Kokhanok vehicle maintenance, HVAC service, snow removal, finishing apartment for new occupancy, minor maintenance; five days at Chignik Lake troubleshooting and repairing a failed lift station at the teacher housing, HVAC service, lighting replacement/repair; 5 days at Port Heiden repairing the heat in the housing, HVAC service, vehicle diagnosis, minor maintenance.

Moving forward communication and understanding is key. The administration, and in turn, the principals, are encouraged to educate their staff in awareness and ownership of site-based assets. Collective emphasis should be directed to a clear understanding of the realities of site-based responsibility. Communication is an essential component of this awareness and understanding. Requests for maintenance and custodial support should be sent to the Maintenance email, maintenance@lpsd.com or for an immediate need, one of our cell numbers, 907-469-0460 (Tim) or 907-469-0473 (Carl).