

## ATTACHMENT #1

### Projects for CARES Funding (prioritized by staff); as of 1-3-22

#### ~~SREB Circulation Pump Replacement:~~

~~Replace Pump P-1A & P-1B: \$ 115,000 (incl temp heat design, CA) Board approved Nov 2021~~

#### ~~SAND-CHEM Electric Back-up Boiler:~~

~~80KW Electric Boiler: \$175,000 (incl design CA, temp heat) Board approved Nov 2021~~

~~Forklift for SREB/SCAB chemicals (currently renting). \$50K Board approved December 2021~~

Public Parking Rehabilitation (Short-term, Long-term, Employee, Rental car lots); including subbase, potholes, pavement repair/or replace, lighting repairs/upgrades, Americans with Disabilities Act (ADA) curbs/gutters. Contract with DOWL for design and magnitude of cost to see which/how much repairs to complete. Estimate: \$1.5M - \$5M

Compactor(s) placement (permanent site) with shelter. Will require concrete hard stand, electrical and lighting. Estimate: \$75K - \$150K + \$100K replace compactors (\$50K each) note: scheduled on Fleet eight years from now.

(2009) Penthouse the DOAS (Dedicated Outdoor Air System) inoperable (entropy wheel frozen, compressors are inoperable). Staff cannot get some of the parts for the DOAS (ClimateMaster). Foreign made product runs on different voltage. Cost unknown, estimate: \$100K

Floor tile replacement east end entry, departure lounge etc. ... broken tiles. Estimate: \$5K- 10K

Transportation Security Administration (TSA) bag screening flooring replacement. Very worn/in bad shape. Possibly replace during bag conveyor work. \$15K-20K

Ceiling Tile Replacement/New Ceiling. Tiles fall out on passengers, difficult to remove and replace, get dirty fast, and not supported on all sides (easily dislodged; fall). Tiles discontinued/no longer manufactured. Different than rest of the new terminal. Replacement \$350K - \$1M .... see quote via Dawson (if done with project).

Public seating, both inside (most of soft seating is ripped and looks horrible), and some outside benches. Prices vary but unlike the last purchase we need to get heavy traffic/high volume/industrial public use seating. \$100k

Replace Light (fluorescent) Fixtures with LED. Old and increasingly difficult to get lamps for fixtures in remaining 'old' section of the terminal. \$50 - \$75K minimum

Acquire Man Lift. Ceiling work, cleaning, lighting maintenance, fire suppression systems, heating/ventilation/air conditioning, window cleaning, etc., rather than renting. \$15k-20k

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### Snow Removal Equipment Building (SREB) Wash Bay Water Protection:

Curtains at Exterior Door     \$15K  
Ceiling Protection             \$13K  
Seal and Paint Exterior Door   \$ 4K

### Sand-Chemical Ships Ladder at Mixing Tank:

Brine Maker 2019 Quote: \$15K + shipping (unknown)

### Fuel Station Access Control:

Placeholder Estimate: \$15-\$20K  
No cost estimate has been completed for the access control upgrades.

### Fuel Station Back-Up Generator:

Placeholder Estimate: \$10-15K (portable and inline)  
No cost estimate has been completed for this work. Scope of work would require the installation of a double throw switch and a generator receptacle to suit connection to a portable generator.  
Placeholder estimate does not include the cost of a generator or generator enclosure.

### Paving at Block O Hangars:

2020 Quote from SECON: \$280K  
Quote received during TWY A-D1-E project. Quote includes the placement of 4-inches of D1 and 2-inches of hot mix asphalt and three catch basins / area drains. The three new culverts which extend across TWY H were installed as a Change Order to the TWY A-D1-E project.

### Paving at Alaska Seaplanes Hangars:

Placeholder Estimate: \$150K  
No cost estimate has been completed for this taxiway repair work.

### Northwest Development Area (NWDA) Electrical Relocation/Upgrade Exterior Lighting:

Estimate: \$25K (WAG) + \$300-\$350K for Alaska Electric Light & Power (AEL&P) 3-phase  
Checking with AEL&P for 3-phase, also relocate electrical in order to develop 13 hangar lots  
No cost estimate has been completed for this work. JNU has retained two (2) complete light pole assemblies from the terminal project which could be placed in the NWDA. (New, includes Pre-cast bases, poles and fixtures.) Need to extend conduit and conductors to the new pole locations.

### Biffy Dump Station:

2020 Cost Estimate (Ken Nichols): \$86K (does not include design / CA management)

### Compass Rose:

2019 Proposal escalated to 2021: \$10.5K  
Quote received from Compass Rose Surveying, Inc. Quote excludes painting.

Sidewalk plow/blower. Utility trailer with attachments to get where large plows cannot (or tear up). \$25-\$30K

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SREB Airfield Maintenance Office Addition:

2020 estimate escalated to 2021: \$12.3M (total project estimate) \*\*\* or phase from shell to partial complete as unknown cost (less than \$12.3M)

Alex Holden Re-Design and Re-Paving:

2015 estimate escalated to 2021: \$2.1M (does not include design / CA management) # check with Public Works for CBJ project eligibility

Paving adjacent to Coastal Helicopters:

Cannot locate the estimate for this work. May want to wait since this is planned as RON parking and would require thicker/heavier asphalt or hardstand ... and is Airport Improvement Program eligible for future project.

Penthouse cooling system (x2). With more servers/electronics being installed, it is heating both penthouse rooms. \$15-30K (for both)\*\*\* checking for terminal/Federal Aviation Administration eligibility

Lighting and Cameras/Security & Safety around Airport ... Including airfield ramp lighting replacement