

**Agency: Commerce, Community and Economic Development****Grants to Municipalities (AS 37.05.315)****Grant Recipient: Selawik****Federal Tax ID: 92-0049770****Project Title:****Project Type: Equipment and Materials**

# Selawik - Road, Landfill, Community Maintenance and Material Handling

**State Funding Requested: \$340,000****House District: 40 / T**

Future Funding May Be Requested

**Brief Project Description:**

Provide adequate Landfill Access Road Maintenance, (2) Provide adequate Landfill Management and (3) Improve the Material off-loading capabilities.

**Funding Plan:**

Total Project Cost:	\$340,000
Funding Already Secured:	(\$0)
FY2014 State Funding Request:	<u>(\$340,000)</u>
Project Deficit:	\$0

*Funding Details:**This is a new Funding Request***Detailed Project Description and Justification:**

The new access road was completed in 2009 and is already in need of maintenance. The access road is vital to properly manage the solid waste from our community. Our Current machine -- a John Deere JD 450 Tractor is an older machine, very small and inadequate for the new larger tasks of maintaining the new landfill access road and landfill management.

RECOMMENDATION: Acquire a larger medium duty tractor to handle the maintenance of the access road, manage the landfill and other needed equipment duties around the community.

Currently material is off loaded by hand. Injuries to workers include back, hand and muscle injuries. There is a need to acquire a forklift with the capabilities of offloading the barge and transporting material to the Barge Storage Pad.

RECOMMENDATION: Acquire equipment to eliminate the off-loading of material from barges using manual labor. This machine will also improve maintenance of all public facilities in the community -- Schools, Bridges.

**Project Timeline:**

Acquisition will begin immediately after announcement of adequate funding

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

Raven Sheldon

**Grant Recipient Contact Information:**

Name:	Raven Sheldon
Title:	Mayor
Address:	P.O. Box 99 Selawik, Alaska 99770
Phone Number:	(907)484-2132
Email:	sheldonraven@hotmail.com

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



# City of Selawik

P.O.Box 99 · Selawik, Alaska 99770

(907) 484-2132 · Fax (907) 484-2209

E-mail: city\_of\_selawik@hotmail.com

## RESOLUTION # 11-08

### A RESOLUTION FOR THE SELAWIK PRIORITIZING THE CAPITAL PROJECT NEEDS FOR THE CITY OF SELAWIK

**WHEREAS**, the Selawik City Council is a governing body of Selawik; and

**WHEREAS**, the Selawik City Council wishes to improve the quality of life for the residents of Selawik; and

**WHEREAS**, the Selawik City Council wishes to protect the infrastructure of the City of Selawik; and

**WHEREAS**, the Selawik City Council wishes to sustain its ability to maintain the services that the City of Selawik provides;

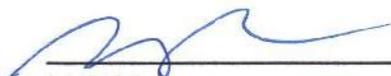
**NOW THEREFORE IT BE RESOLVED**, that the Selawik City Council endorses the following priority list of needed capital projects in the order of importance:

Project Name:	Priority:
<u>New Equipment – D8</u>	<u>#1</u>
<u>Erosion Control</u>	<u>#2</u>
<u>New Building</u>	<u>#3</u>

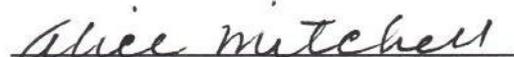
**BE IT FURTHER RESOLVED THAT**, the Selawik City Council accepts the Priority list and involves the Northwest Arctic Borough in the planning process for the City of Selawik.

**PASSED AND APPROVED** that 19<sup>th</sup> day of December, 2011 at a meeting of the Selawik City Council by a vote of 7 Yes, and 0 No.

**ATTEST:**

  
\_\_\_\_\_  
MAYOR

12 / 21 / 11  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
CLERK

12 / 19 / 11  
\_\_\_\_\_  
Date

*Native Village of Selawik*

P.O. Box 59  
Selawik, Alaska 99770  
(907) 484-2165p

City of Selawik  
Nora Ramoth, Mayor  
P.O. Box 99  
Selawik, Alaska 99770

RE: Letter of Support – “Calendar Year 2012 Capital Projects Priorities”

Dear Mayor Ramoth:

The City of Selawik has grown in population and expanded public facilities. There are unmet capital project needs being addressed by the City of Selawik. The City has identified and prioritized their capital projects for the calendar year 2012 as: (1) Acquisition of equipment to properly and adequately operate and maintain the Landfill and Access road to the landfill, (2) Acquire a forklift to handle material offloading at the Selawik barge landing (3) Begin a program to control erosion from the Selawik River system and (4) Renovate the Community Building and bring it up to ADA and other agency standards.

The Native Village of Selawik supports the City of Selawik and its efforts to address these important capital project priorities for our community and we will collaborate and contribute whenever possible to assist the City to realize the full benefit of these projects.

Sincerely,



Clyde Ramoth Sr.

Tribal President

Native Village of Selawik

# 2012 Capital Projects Priorities: Public Health & Safety

## Equipment Quotes

- Landfill Access Road Maintenance
- Landfill Management
- Material Offloading and Facility Access

Caterpillar D-6K Tractor

GEHL Telehandler Forklift

**CITY OF SELAWIK**

The City of Selawik identified the following equipment acquisitions as Public Health and Safety priority items for 2012:

Provide adequate Landfill Access Road Maintenance, (2) Provide adequate Landfill Management and (3) Improve the Material off-loading capabilities.

**Maintain the New Landfill and Landfill Access Road**



Caterpillar D-6K

The new access road was completed in 2009 and is already in need of maintenance. The access road is vital to properly manage the solid waste from our community. Our Current machine – a John Deere JD 450 Tractor is an older machine, very small and inadequate for the new larger tasks of maintaining the new landfill access road and landfill management.

**RECOMMENDATION:** Acquire a larger medium duty tractor to handle the maintenance of the access road, manage the landfill and other needed equipment duties around the community.

**Improve Material off-loading Capabilities**

Currently material is off loaded by hand. Injuries to workers include back, hand and muscle injuries.

There is a need to acquire a forklift with the capabilities of offloading the barge and transporting material to the Barge Storage Pad.

**RECOMMENDATION:** Acquire equipment to eliminate the off-loading of material from barges using manual labor. This machine will also improve maintenance of all public facilities in the community – Schools, Bridges.



GEHL RS10-44 Forklift/Telehandler

**NC MACHINERY**



Quote 127533-01

January 29, 2012

CITY OF SELAWIK  
PO BOX 49  
SELAWIK AK  
Alaska  
99770 0049

Attention: Harold Borbridge

We wish to thank you for the opportunity of quoting on your equipment needs. This quotation is valid for 30 days, after which time we reserve the right to re-quote. If there are any questions, please do not hesitate to contact me.

Sincerely,

Mike Lichter  
Machine Sales Representative

## **CATERPILLAR Model: D6KQ Track Type Tractor**

### **STANDARD EQUIPMENT**

**POWERTRAIN** - Caterpillar C6.6 ACERT diesel engine - turbocharged and aftercooled - Aluminum bar plate cooling system - (radiator, powertrain, aftercooler) - Hydraulic demand fan - Air cleaner with precleaner, automatic - dust ejection and under-hood intake - Dual path, electronic control, - closed-loop hydrostatic transmission - Fuel priming pump, electric - Fuel / water separator - Tank, fuel, standard - Muffler, under hood - Starting aid ether injection

**UNDERCARRIAGE** - SystemOne Undercarriage - Center tread idler, sprocketed, lifetime - lubricated - Track rollers, lifetime lubricated - Carrier rollers - Track adjusters, hydraulic - Sprocket rim segments, replaceable - Guards, end track guiding

**HYDRAULICS** - 3 valve electro-hydraulics - Load sensing hydraulics - Single lever, three function control - HYDO Advanced 10

**ELECTRICAL** - Alternator, 95 Amp, heavy duty brushless - Alarm, backup - Horn, electric - Batteries, heavy duty, high output, - maintenance free, 900 CCA. - Diagnostic connector - Starter electric 24V - Halogen lights, four forward facing, - roof mounted ; two rearward facing, - integrated in A/C unit. - Converter, 12V, 10 Amp - ROPS/FOPS Cab, pressurized, sound

**OPERATOR ENVIRONMENT** - ROPS/FOPS Cab, pressurized, sound - suppressed with tinted glass, sliding - side windows and air conditioning. - Seat, air suspended, cloth or vinyl - Seatbelt, retractable 3" (76 mm) - Foot pads, dash - Electronic Monitoring System - with gauge for : - engine coolant temperature, - hydraulic oil temperature and - fuel level. - Travel speed limiter, electronic - Engine RPM and gear display - Hour meter, electronic - Engine air cleaner service indicator, - electronic - Water-in-fuel indicator, electronic - Throttle switch, rotary - Controls, seat mounted, electro- - hydraulic with fore/aft adjustment - Armrests, adjustable - Mirror, rearview, inside - 12V Radio Ready - Single pedal combining deceleration and - braking functions - Independent forward/reverse speed - settings

- Powerports, two 12 volt - Coat hook - Storage compartment - Cup holder - Floor mat, rubber, heavy duty - Windshield washers and wipers, front - and rear - Auxiliary mirror, rear attachment - Extended life coolant (-37C)

**FLUIDS** - Extended life coolant (-37C) - C-frame, variable pitch link, hydraulic

**OTHER STANDARD EQUIPMENT** - C-frame, variable pitch link, hydraulic - cylinder and lines - Engine enclosures - Hinged radiator grill - Swing-out radiator fan - Front pull device - Rigid drawbar - Vandalism protection - Ecology drains (engine, powertrain and - implement oil, and engine coolant) - Scheduled oil sampling ports (engine, - powertrain implement oil and engine - coolant)

**MACHINE SPECIFICATIONS**

<b>Description</b>	<b>Reference No</b>
D6K XL TRACTOR	206-7250
ENCLOSURE, ENGINE, STANDARD	206-7285
WARNING DECALS, ANSI, FOR NACD	206-7288
BLADE ACCUGRADE READY, XL	240-1500
PA50 WINCH, VARIABLE SPEED	248-6515
SCREEN, REAR, CANOPY	250-1697
CATERPILLAR PRODUCT LINK 321	250-6991
FAN, DEMAND	250-7881
HEATER, ENGINE COOLANT, 120V	256-3468
TRACK, 20", MS, XL	277-2245
ACCUGRADE READY, CANOPY	293-5184
WINCH PREPARATION	295-7680
PROTECTION PACKAGE, HEAVY DUTY	348-6866
PROTECTION PACKAGE, STANDARD	349-8352
HYDRAULIC, OIL STANDARD	349-8355
CANOPY PACKAGE, STANDARD	353-7683
WINCH READY PACKAGE	353-7684
ROLLERFRAME, 8/2 SYSTEMONE	380-8991
GUARD, TRACK GUIDING, CENTER	382-6523
PACK-DISMOUNTED OR N.I. BLADE	0G-3256
ANTIFREEZE, -50C (-58F)	0G-6009
COMPLETE STORAGE PROTECTION	0G-9236
LANE 3 ORDER	0P-9003
ONE SET OF MANUALS	
5 year /5000 hour powertrain warranty	
install winch cable	

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Sell Price	\$179,415.00
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**WARRANTY**

Standard Warranty: 12 months/unlimited hours in conjunction with 60month/5000hour powertrain warranty

**F.O.B/TERMS**

Seattle

**ADDITIONAL CONSIDERATIONS**

- Delivery is barge summer 2012 and is dependant on time of order placement
- A typical Arctic prep with synthetic oils, pad heaters and battery tender adds \$7,000.(not included in sales price)

# GEHL Tele-handler Model RS10-44 with Enclosed Cab





[http://www.gehl.com/const/Product\\_Detail/prodpgdt\\_RS1044.html](http://www.gehl.com/const/Product_Detail/prodpgdt_RS1044.html)

One (1)New 2011/2012 – GEHL Telehandler Model# RS10-44 with Enclosed Cab  
**FOB Anchorage, AK..... \$129,026.00**  
Cash back incentive, if full payment is made prior to ordering.....~~(\$3,000.00)~~  
**\$126,026.00**

**Features Include:**

**Lifting Performance:**

- Maximum Lifting Capacity is.....10,000lbs
- Maximum Lifting Height....44 Feet
- Capacity at Maximum Lift Height w/or/wo Outriggers...8,000lbs
- Maximum Forward Reach to Load Center....30'-5"
- Capacity at Maximum Forward Reach- Outriggers Up... 1,500lbs
- Capacity at Maximum Forward Reach – Outriggers Down... 3,000lbs (between 20' and 25' 5,500lbs with outriggers down, and no attachments)
- Maximum Below Grade Reach....1'-8" (18" total)
- Frame Leveling is 10 degrees Left / 10 degrees Right

**Engine and Transmission:**

- John Deere 4045T Interim Tier IV Turbocharged – Diesel
- 115HP Inline 4 cylinder 276c.i. Engine
- **Engine Block and Oil Pan Heater**
- Dana Power shift T13000 Transmission
- Single-Stage / Dual-Phase Torque Converter
- Speeds: 4 Forward, Two Reverse (max forward travel speed 19.2mph)

**Standard and "Added" Equipment Features: (per customer request)**

- **All Weather Cab with Heat, Defrost and Wiper(s)**
- **Amber Strobe**
- **Light Package Includes: Two Forward Mounted Work Lights on Boom, Two Cab Mounted Work Lights, Hazard Warning Lights, Rear Turn Signals**
- **Outrigger Package**
- **48" Carriage with 2"X5"X48" Forks**
- **14.00X24 – 12 Ply Tires**
- **High Back Bucket Seat w/Adjustable Suspension and Retractable Seat Belt**
- DYNATACH – Quick Carriage Release
- Planetary Axles With Limited Slip Front Differential
- Full Time Four Wheel Drive
- Four Wheel Wet Disc Brakes
- Power Steering
- Three Selective Steering Modes - four-wheel, two-wheel and crab
- Self Leveling Load Backrest and Forks
- Vandalism Protection
- Lockable Tool Box
- Dual Element Air Filter
- Left Front Fender (drivers side)
- Two Joystick Controls ( operate boom control, fork tilt and frame level)
- Please see additional options listed below

**Additional Options: (upon order, must be installed at factory)**

- **Tri-Function Joystick** (for use with option below)..... **\$625.00**
- **Auxiliary Hydraulics Package** (for use with option below) .... **\$1,600.00**
- **Rotating Carriage Assembly..... \$3,480.00**
- **50" Load Backrest with Hydraulic Fork Positioner ..... \$2,450.00**
- (Unfortunately on this machine you can only use one or the other, rotating carriage assembly or the hydraulic fork positioner. And with either you will still need to purchase the tri-function joystick and auxiliary hydraulics package. Use of these, additional, attachments will decrease your "lifting" load capacities by approximately 1,000lbs)
- **Fender Kit ( contains 3 fenders) ..... \$750.00**

**Availability:** F.O.B. Anchorage. Please allow **60 to 45 days for delivery A.R.O.**

**Warranty:** Standard warranty of 1 year unlimited hours / 2 years 2,000 hours on engine.

**Additional warranty options through our Power Protection Plan:**

- 2 years / 3,000 hours on full machine \$2,398.00
- 3 years / 4,000 hours on full machine \$3,902.00
- 4 years / 5,000 hours on full machine \$6,529.00
- All warranties are F.O.B. Anchorage

**TERMS:** Due on delivery or financing is available (upon request) **Cash Back Bonus of \$3,000.00, if paid for in advance, reduces overall cost of machine and or additional options.**



# City of Selawik

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## RESOLUTION # 11-08

### A RESOLUTION FOR THE SELAWIK PRIORITIZING THE CAPITAL PROJECT NEEDS FOR THE CITY OF SELAWIK

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**WHEREAS**, the Selawik City Council wishes to improve the quality of life for the residents of Selawik; and

**WHEREAS**, the Selawik City Council wishes to protect the infrastructure of the City of Selawik; and

**WHEREAS**, the Selawik City Council wishes to sustain its ability to maintain the services that the City of Selawik provides;

**NOW THEREFORE IT BE RESOLVED**, that the Selawik City Council endorses the following priority list of needed capital projects in the order of importance:

Project Name:	Priority:
<u>New Equipment – D8</u>	<u>#1</u>
<u>Erosion Control</u>	<u>#2</u>
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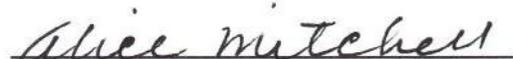
**BE IT FURTHER RESOLVED THAT**, the Selawik City Council accepts the Priority list and involves the Northwest Arctic Borough in the planning process for the City of Selawik.

**PASSED AND APPROVED** that 19<sup>th</sup> day of December, 2011 at a meeting of the Selawik City Council by a vote of 7 Yes, and 0 No.

**ATTEST:**

  
\_\_\_\_\_  
MAYOR

12 / 21 / 11  
\_\_\_\_\_  
Date

  
\_\_\_\_\_  
CLERK

12 / 19 / 11  
\_\_\_\_\_  
Date



# City of Selawik

P.O.Box 99 · Selawik, Alaska 99770

(907) 484-2132 · Fax (907) 484-2209

E-mail: [city\\_of\\_selawik@hotmail.com](mailto:city_of_selawik@hotmail.com)

## Resolution #: 12-06

A Resolution for Prioritizing the Capital Project needs for the City of Selawik

WHEREAS, the Selawik City Council is the governing body of the City of Selawik, and

WHEREAS, the Selawik City Council wishes to improve the quality of life for the residents of Selawik, and

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WHEREAS, the Selawik City Council wishes to sustain its ability to maintain services that the City of Selawik provides;

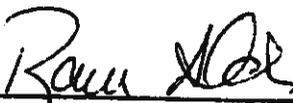
NOW THEREFORE BE IT RESOLVED that the Selawik City Council endorses the following priority list of needed capital projects in order of funding level of importance:

1. Funding Level 1: Erosion Control
2. Funding Level 2: Multi-Purpose Building Design
3. Funding Level 3: Softball Field

BE IT FURTHER RESOLVED THAT, the Selawik City Council accepts the priority list above and involves the Northwest Arctic Borough in the planning process for the City of Selawik.

PASSED AND ADOPTED as a duly constituted quorum of the Selawik City Council of Selawik, Alaska, this 5<sup>th</sup> day of December 2012.

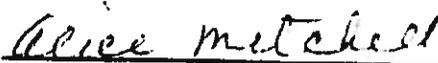
ATTEST

  
\_\_\_\_\_

Mayor's Signature

12/5/12

Date

  
\_\_\_\_\_

City Clerk's Signature

12/05/12

Date