



DELTA BACKHAUL COMPANY

STOP PLANNING . . . START DOING

Doug Huntman – Owner

- ADEC Solid Waste Pgm. – 9 yrs.
- Green Star Program Director - 3 yrs.
- Traveled to > 150 Alaskan Villages
- Solid Waste Consultant –
Transportation Logistics/Project Management/SW Training
- Focus on Solid Waste Implementation Projects in Rural Alaska
- Landfill Improvement Projects / HHW Backhaul, Technical Assistance



BACKHAUL PROJECTS

Household Hazardous Waste Backhaul

- E-waste
- Lead-acid Batteries
- Fluorescent Tubes
- Household Chemicals
- Paints

Scrap Metal Backhaul

- Drums
- Vehicles
- Old Equipment

And More!

- Landfill improvement projects
- Household Hazardous Waste Backhaul
- Scrap Metal Backhaul
- Landfill Equipment Fabrication
- Landfill Fence Installation
- Heavy Equipment Maintenance (fix old equipment)
- Waste Oil Furnace Install & Maintenance (Partnership with NuEra)
- Net Recycling (partnership with Net Your Problems)
- Memorandums of Agreement (MOA's)
- Integrated Waste Management Plans (IWMP's)
- Solid Waste Training (RALO, HHW, Safety, Drone Pilot)

YOU IDENTIFY PROJECT!

- On-site assessment
- Resources (equipment, transportation, labor)
- Issues (prioritize project)
- Project Scope / Budget
- Identify funding
- Develop Project
- Do the project

COMMUNITIES WE'VE WORKED WITH

- | | | |
|-----------------|---------------|----------------|
| • Akutan | • Napaimute | • Chignik Lake |
| • Sand Point | • Kwethluk | • Ugashik |
| • King Cove | • Akiachak | • Ekuk |
| • Nelson Lagoon | • Atmautluak | • Kokhanok |
| • Bethel | • Kasigluk | • Anchorage |
| • Nightmute | • Nunapitchuk | • Sleetmute |
| • Crooked Creek | • Napakiak | • Quinhagak |
| • Chuathbaluk | • Napaskiak | • Aniak |

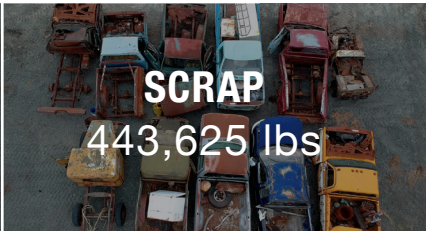




DELTA BACKHAUL COMPANY



HHW COLLECTED
118,625 lbs



SCRAP
443,625 lbs



FISHING GEAR
34,400 lbs



COMMUNITIES SERVED
25 villages



LOCAL HIRES
47



VOLUNTEERS
Hundreds!

PARTNERING ORGANIZATIONS

- AVCP
- UW DEOHS Continuing Education Program (University of Washington, Department of Environmental and Occupational Health Sciences)
- Central Recycling Services
- NRC Alaska
- NuEra
- Net Your Problem
- Green Star
- The Alaska Forum
- K2 Dronotics



DRONE COLLECTION DATA

- Landfill Assessment
- Landfill Planning
- Outreach
- Erosion Monitoring
- 3-D Landfill Modeling (Drone Deploy)
- Daily Work Progress
- Water/Sewage Lagoon Sampling
- Marine Debris Collection

QUESTIONS?

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MATERIALS WE'VE COLLECTED

- Used oil/waste oil
- Solvents (brake cleaner, acetone, degreasers, nail polish remover)
- Antifreeze
- House-hold hazardous chemical (ammonia, drain cleaner, insect repellent, pesticides)
- Lead-acid batteries
- Electronic waste – (televisions, computers, i-pads, phones, anything with a batt. or cord)
- Fluorescent tubes
- Oil based paints
- Household batteries