KODIAK CITY COUNCIL

WORK SESSION AGENDA

Tuesday, January 20, 2015 Kodiak Public Library Multi-Purpose Room 7:30 p.m.

Work sessions are informal meetings of the City Council where Councilmembers review the upcoming regular meeting agenda packet and seek or receive information from staff. Although additional items not listed on the work session agenda are sometimes discussed when introduced by the Mayor, Council, or staff, no formal action is taken at work sessions and items that require formal Council action are placed on a regular Council meeting agenda. Public comments at work sessions are NOT considered part of the official record. Public comments intended for the "official record" should be made at a regular City Council meeting.

Discussion Items

1.	Public Comments (limited to 3 minutes)
2.	Pier III Update(PowerPoint)
3.	Cook Inlet RCAC Applicant Interviews
4.	Presentation About Street Sweeper Purchase(see backup in regular meeting pkt.)
5.	Discussion of Sales Tax Exemptions and Sales Tax(PowerPoint)
6.	January 22, 2015, Agenda Packet Review



Office of the City Clerk

710 Mill Bay Road, Room 216, Kodiak, Alaska 99615

MEMORANDUM

To: Mayor Branson and Councilmembers

Date:

January 20, 2015

From: Debra Marlar, MMC

City Clerk

9M

Subject:

Cook Inlet RCAC

Applicants

The City of Kodiak has a dedicated seat for a representative and an alternate on the Cook Inlet Regional Citizens Advisory Council (CIRCAC). Rob Lindsey has served in the City's primary seat for several years. Mr. Lindsey's current term ends in April 2015, and CIRCAC has requested the City re-appoint Mr. Lindsey or another individual to serve a three-year term. CIRCAC has also requested that the City appoint an alternate to serve if or when the primary appointee is unable to attend meetings.

The position was advertised, and Rob Lindsey and Kyle Crow submitted letters of interest.

I have included a brief overview of the purpose and goals of Cook Inlet RCAC for your information.

Clerk's Note: The following information is a synopsis from the Cook Inlet RCAC website regarding its purpose and goals.

The Oil Pollution Act of 1990 created Cook Inlet RCAC as a mechanism to foster long-term partnerships between industry, government, and Alaska's coastal communities, and directs us in our efforts to improve marine transportation and oil facility operations in Cook Inlet. Cook Inlet RCAC provides advice and recommendations on policies, permits and regulations pertaining to terminal and tanker operations, as well as on policies and practices pertaining to port operations. We monitor impacts to the environment, review oil-spill discharge prevention and contingency plans, and standards for crude oil tankers transiting Cook Inlet's waters.

BIOLOGICAL & CHEMICAL MONITORING PROGRAM GOALS

- Identify and evaluate risks and potential impacts of oil industry operations to ecosystem components of the Cook Inlet RCAC area of concern.
- Assess and monitor status and trends of biological and chemical components in the Cook Inlet RCAC area of concern.
- Make data accessible to stakeholders to improve our understanding of biological and chemical environments in the Cook Inlet RCAC area of concern.

COASTAL HABITATS PROGRAM GOALS

- Inventory and characterize coastal habitat in the Cook Inlet RCAC area of concern.
- Identify and characterize habitats that are unique, sensitive to impacts, good indicators of change, of high value, or have historical records.
- Make data accessible to resource and oil spill response agencies, industry, the public and other organizations.

PHYSICAL OCEANOGRAPHY PROGRAM GOALS

- Ensure that high resolution observational oceanic and atmospheric data, including sea ice and bathymetry, are available to develop accurate models and tools that can be integrated into oil spill prevention and response planning.
- Promote collaborations and partnerships between and among researchers and organizations to support other goals.
- Provide leadership in developing a comprehensive Cook Inlet physical oceanography observing system.
- Make all data accessible to resource agencies, industry, the public, and other organizations.

OIL BEHAVIOR PROGRAM GOALS

- Develop an understanding of the transport, fates, and effects of oils that have the potential to be spilled in the Cook Inlet RCAC area of concern.
- Develop an understanding of efficacy, fates, transport, and effects of oil treated by various response methods likely to be used on oil spills in the Cook Inlet RCAC area of concern
- Make data accessible to improve oil spill planning and response decisions.

TECHNICAL REVIEW PROGRAM GOALS

- Gather and summarize relevant information gaps and effectively evaluate issues.
- Monitor compliance through permits, regulation and legislation.
- Provide advice to the Cook Inlet RCAC Board of Directors and appropriate committees and agencies.

RESPONSE STRATEGIES BY LOCATION (GRS) PROGRAM GOALS

- Prioritize and develop specific protection tactics for environmentally sensitive areas in the Cook Inlet area of concern through a workgroup process.
- Identify, catalog, and map cultural, historic, archeological, and other significant resources to be protected during oil spill response.

OIL SPILL PREVENTION & RESPONSE PROGRAM GOALS

- Provide guidance for oil spill prevention, response and planning.
- Monitor, evaluate, and make recommendations on marine firefighting procedures.
- Decrease response time by streamlining permitting procedures.
- Ensure the public is informed and represented during oil spill prevention activities and potential or actual oil discharges into Cook Inlet.
- Emphasize oil spill prevention.

RISK ASSESSMENT PROGRAM GOALS

- Identify and assess vessel traffic, facility operations, and pipeline safety in the Cook Inlet RCAC area of concern.
- Evaluate response equipment, personnel, training, and other mechanisms to cope with potential or actual oil discharges into Cook Inlet.
- Seek out and assist state and federal efforts to conduct and administer a risk assessment unique to Cook Inlet conditions.

OIL SPILL CONTINGENCY PLAN REVIEW PROGRAM GOALS

- Review, evaluate, and comment on the adequacy of the unified, sub-area and industry contingency plans.
- Review, evaluate, and comment on legislative and regulatory development.
- Include non-tank vessel and refined product facility operations as routine part of contingency plan review.



"The mission of the Council is to represent the citizens of Cook Inlet in promoting environmentally safe marine transportation and oil facility operations in Cook Inlet."

Members

Alaska State Chamber of Commerce

Alaska Native Groups

Environmental Groups

Recreational Groups

Aquaculture Associations

Fishing Organizations

City of Kodiak

City of Kenai

City of Seldovia

City of Homer

Kodiak Island Borough

Kenai Peninsula Borough

Municipality of Anchorage

December 18, 2014

The Honorable Pat Branson Mayor, City of Kodiak 710 Mill Bay Road, Room 216 Kodiak, AK 99615

Mayor Branson:

The Cook Inlet Regional Citizens Advisory Council (RCAC) is a citizens' oversight council for oil facility operations in the Cook Inlet area, organized under provisions in the Oil Pollution Act of 1990 (OPA 90). The Council's mission is to represent the citizens of Cook Inlet in promoting environmentally safe marine transportation and oil facility operations in Cook Inlet.

The Council, formed in late 1990 as a non-profit corporation, consists of 13 Directors appointed or elected by stakeholder groups as spelled out in OPA 90, including municipal and borough seats. Directors are elected or appointed to staggered 3 year terms. The term for the City of Kodiak seat expires in April of 2015; it is currently occupied by Mr. Rob Lindsey.

Mayor Branson, your participation in this appointment process is vitally important to us! Please submit to our office by January 23, 2015, written notification of your re-appointment of Mr. Lindsey for a full three year term, or the name of his replacement. We would also encourage you to appoint an Alternate Director, as provided for in our By Laws.

If you have any questions about Cook Inlet RCAC or the appointment process, please feel free to contact me at 907-283-7222 or jerryrombach@circac.org. We look forward to hearing from you in the very near future.

Sincerely,

erry Rombach

Director of Administration

cc: Rob Lindsey



Robert B Lindsey
3162 Spruce Cape Rd
907 942 7764

To the Honorable Mayor and City Council of Kodiak;

It has been my pleasure to serve as the representative of the City of Kodiak on the Cook Inlet Regional Citizen's Advisory Council for over 15 years. During this time I have come to understand the workings of the council, the nature of the Oil and gas production industry in the region and regard the Council as highly effective fulfilling the mandate set forth in the OPA 90 legislation.

I am seeking reappointment for another three year term.

The only reason I considered not reapplying is due to the difficulty of my work schedule not allowing time off to attend all meetings of the Coucil. However it is usually possible for me to attend telephonically. Mike Munger, Executive Director has urged me to continue as your representative. He understands the time it takes for a new council member to become familiar with the full workings of the Council and the myriad of issues that are involved in many of the matters that come to the council.

We do have another highly qualified applicant for the position , Kyle Crowe. It has been my pleasure to know Kyle for many years. Perhaps this would be an excellent opportunity to have you consider Kyle Crowe as my alternate for the position. The City would be well served to have both of us working together on the Council.

My plans are to be retired from my present employment within this 3 year period, and I would appreciate future consideration to participate on CIRCAC. However I may not be retired or you may wish to have Kyle (or another) become the fulltime representative at the end of this term. In my opinion, the best interests of the City of Kodiak will be well represented by either of us, even more so having both of us participating.

Thank you very much for allowing me to serve all these prior terms, and I look forward to serving Kodiak in many such fashions in the years to come.

Sincerely, Robert B. Lindsey

- Baly

Marlar, Debra

From:

Kyle Crow [kylecrow@yahoo.com]

Sent:

Wednesday, December 31, 2014 1:58 PM

To:

Marlar, Debra

Subject:

CIRCAC kodiak vacancy

Debra,

I spoke with Ron Lindsey about his future plans as the City of Kodiak representative on the Cook Inlet Regional Citizens Advisory Council, and he encouraged me to submit my letter of interest, either as the primary or alternate representative. I am interested in serving in either capacity if the City would like to have me. Please consider this email my letter of interest.

I recently submitted a copy of my resume to be considered for the City seat on the Kodiak Island Borough Planning and Zoning Commission and hope you will be able to use that as supplemental information.

Please contact me via email or phone if you need additional information.

Sincerely

Kyle Crow 410 Rezanof Drive West Kodiak, Alaska 99619 (907)738-9283

Sent from my iPad

Begin forwarded message:

From: Jerry Rombach < Jerry Rombach@circac.org > Date: December 30, 2014 at 8:58:09 AM AKST

To: Kyle Crow <kylecrow@yahoo.com>

Subject: RE: kodiak vacancy

Mike, it appears the City of Kodiak has approached possible candidates to consider as options to Rob. Shall I tell him the appointment is the city's to make and have him petition the mayor/council members?

Jerry

From: Kyle Crow [mailto:kylecrow@yahoo.com] Sent: Tuesday, December 30, 2014 8:51 AM

To: Jerry Rombach

Cc: dmarler@city.kodiak.ak.us Subject: kodiak vacancy

Jerry,

I am interested in the possible vacant seat for Kodiak and would like to receive some additional information and how to apply if it looks like I might be suitable for it. I have reviewed your website and it appears that I may be useful to the city of Kodiak and your organization.

I retired last year, after a varied career working throughout Alaska. I've performed marine salvage work in the Cook Inlet and Prince William Sound, managed the Coast Guards industrial operations at the Kodiak Base, oversaw and managed oil spill and hazardous waste response operations for the coast guard, served as the environmental and safety officer for the Coast Guard in Sitka, managed the maintenance and repair of the Army Tank Farm and Marine fuel terminal in Haines, Alaska, as well as the Coast Guard Marine Fuel Terminal at Kodiak. I managed the USCG Kodiak RCRA Hazardous Waste operations in Kodiak, and was selected to serve as the Coast Guards Alaska contingency response coordinator out of Juneau. I have worked as a commercial fisherman in South East Alaska, and have been a lifelong subsistence hunter and fisherman. I am very familiar with OPA 90 and the Coast Guard 33 CFR regulations governing Marine Fuel facilities and transfer operations and pollution prevention and response. I have had extensive training and experience in emergency response and the Incident Command System. I was considered a subject matter expert in fuel facility design, operations and maintenance by the Coast Guard, and was selected by my peers to serve on a small team of engineers and subject matter experts to perform engineering evaluations of all coast guard fueling systems and facilities throughout Alaska, to identify risks and deficiencies and provide design solutions. I helped design and managed the USCG Base Kodiak ballast water treatment system and all oil water separators. Last year I worked for Beacon Occupational Health and Safety Services as a Project Safety Officer, at the Navy Seal Base in Kodiak.

Thank you

Kyle Crow (907)738-9283

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Kyle W Crow

410 West Rezanof Drive, Kodiak, AK 99615 Cell & Home Phone: 907-738-9283 Email: kylecrow@yahoo.com

Supplemental Information for Kodiak Island Borough Planning and Zoning Board position

I am a retired 60 year old man in good physical and mental health. I have two grown daughters and five grandchildren that live outside Alaska. I've been an Alaska resident since 1977 and have lived in Kodiak for 18 of the past 22 years. I have served as a Sargent in the Marine Corps and in the Alaska Army National Guard and have extensive experience managing construction and industrial work and facilities. Much of this work involved attending, planning, conducting, and facilitating meetings, reviewing and commenting on complex plans and processes. I frequently met and communicated with government officials, contractors, and the public to resolve problems and develop consensus. I work well with others as a team member.

WORK EXPERIENCE

5/1/13 - 8-15-13

US Navy SEAL Base, Kodiak, Alaska

Job Title: Project Safety Professional

I served as the Safety Professional for the construction of a \$17.4 million dollar Navy SEAL Training Facility at Kodiak, Alaska. I was responsible for advising and coaching construction project managers, the project superintendent, and trade workers on health and safety matters. I performed inspections, drafted reports and maintained records, provided training, and met and corresponded with company representatives and government officials to ensure that the work was performed in compliance with OSHA, DOT, and EPA standards and regulations and project specifications.

7/2008 - 12/31/12

US Coast Guard - Civilian Kodiak & Sitka Alaska US

Job Title: Environmental Protection Specialist

I served as the unit environmental protection specialist for the Coast Guard in Sitka, Alaska from 208-2010, then from 2010-2012 I managed the RCRA Hazardous Waste program for the US Coast Guard Base Kodiak, Alaska. I retired from this job on December 31, 2012. I provided training; data management, evaluated and determined wastes, ensured facilities and operations were in compliance with EPA, Alaska, and OSHA regulations. Managed and provided and conducted Emergency Response Training and managed emergency response operations.

I managed the base hazardous materials & wastes and their processes to minimize risks and costs. I performed waste and environmental sampling and submitted samples for laboratory analyses, evaluated results and determined best options for waste disposal and pollution prevention. Kept permits and plans current. Provided hazcom, hazwoper, pollution prevention, EMS, and other training to approximately 150 personnel. Training was provided: one-on-one during initial check-in and in groups of 5 to 150 depending on the need or as required for regulatory compliance.

I developed and submitted comprehensive plans (SWPPP, SPCCC, etc.) and other documents (such as BMP's, local Instructions, data bases, and program metrics), and maintained spreadsheets, data files, and other materials to: monitor trends and detect problems and/or reveal opportunities for improvement, and; to market achievement's.

I became intimately familiar with the unit's equipment, operations, and processes that had the potential to impact the environment and worked with personnel and managers to seek ways to reduce the unit's regulatory burdens and potential for environmental mishaps.

Vigorously worked with individuals, divisions, and shops to find non-hazardous alternatives for commonly used chemicals and to maintain minimum required inventories of hazardous materials and promote the reuse and/or recycling of excess materials in lieu of disposal.

I managed the underground and above ground storage tank program, Pollution Prevention (P2), NEPA, EPCRA, NPDES, CERCLA, TSCA, CWA, CAA, Coastal Zone Management, Presidential Directives (EMS, FEC, etc.) and others.

I frequently communicated with: workers, shop leaders, department heads, command staff; local, state and federal officials; contractors, manufacturer's representatives, and professional and technical personnel from environmental consulting firms; Corps of Engineers, and Naval Facilities Engineering Command, to exchange information, coordinate work efforts, ensure compliance with laws and regulations, assess planning activities, discuss proposed projects and plans, and negotiate environmental approvals for Coast Guard and unit activities. I represented the Coast Guard at public meetings and hearings and resolved matters that were sometimes controversial.

I was selected as an "accomplished performer" to participate in the USCG Environmental Management Program workshop held in Newport News, Va Sept 2009, to identify job requirements for all USCG Unit Environmental Program Coordinators.

I supervised one full time military environmental protection assistant (E6).

(Contact Supervisor: Yes, Supervisor's Name Fritz Miller, Supervisor's Phone: 907-487-5320 x 249)

US Bureau of Reclamation Willows, California US

7/2006 - 4/2008

Job Title: Construction Representative

I inspected and managed multi-million dollar civil construction, repair, and improvement projects to ensure contract compliance and project success. I reviewed draft contract specifications and drawings to ensure accuracy and provided corrections and recommendations where necessary. I reviewed contract submittal's, such as rebar and concrete lift drawings, and proposals for mechanical, electrical, and structural materials and systems, to ensure they met contract requirements. I developed written responses as required. I inspected work to ensure contract compliance, and documented the daily, weekly, and monthly activity of contractors. I developed and distributed detailed reports showing the progress of work. I interacted with contractors, Government officials from different agencies, engineers, biologists, archaeologist's, and others to plan and coordinate work activities and ensure project success. I took measurements and performed calculations to determine quantities required or used, such as: pounds of rebar; earth and rock materials; cubic yards of concrete; etc.. I evaluated contractors submitted pay requests and invoices and recommend payments. I worked on projects in Colorado, California, and Oregon, including: The construction of the outlet tunnel gate chamber and power plant at the Ridges Basin Dam; The overhaul of station and service hydroelectric generators at Shasta Dam; Security upgrades at Shasta, Trinity, and Keswick Dams; the construction of new fish ladders and stream bulkheads at Coleman Fish Hatchery; the construction of a new pumping plant at San Louis National Wildlife Refuge; the construction of a new Pumping Plant at Chiloquin, near Klamath Falls, OR. (Contact Supervisor: Yes, Supervisor's Name: Randy Wyatt, Supervisor's Phone: 530-934-7066)

US Coast Guard Kodiak, Alaska US 5/1992 - 6/2006 Grade Level: WG10

Job Title: Industrial Inspector/Plants Manager

Working under a military Civil Engineer, I managed contractor performed Industrial Operations, which included: Central Heating Plant (with four 800 HP Industrial Boilers); Waste Water Treatment Plant (2 MGD production capacity); Water Treatment Plant and Distribution System (1.5 MGD treatment capacity); Used-Oil/Ballast-Water Treatment Facility (5K gallon-per-day process capacity); Aviation Fuel Facility (avg yr issues 4,179,017); Marine Fuel Terminal (avg yr transfers-7,567,141); Bulk Fuel Storage Facility (5,040,000 gallons capacity); Gas Free Services. I developed Performance Work Statements (contract specifications) and Government Cost Estimates for these and other services. I evaluated and monitored these diverse, complex, and highly regulated contractor performed industrial operations and services, to determine needs, and ensure compliance with environmental and safety regulations, industry standards, and contract specifications. I documented performance, and recommend penalties and corrective actions as necessary to ensure compliance. I accomplished long range project planning, developed schedules, and established milestones and deadlines for completion. I tracked and monitored the progress of repairs to ensure they were performed on schedule and within price thresholds. I planned, coordinated, directed, managed, and supervised the accomplishment of maintenance, repair, and construction work related to these operations and services, including: pipefitting, welding, mechanical, carpentry, electrical, electronic, painting, and grounds work. I evaluated the scheduled preventive maintenance needs of these facilities and systems, and developed preventive maintenance schedules and plans. I prepared minimum stocking levels for critical spares. I advised the Contracting Officer and other officials, on the contractor's ability to meet schedules and budgets and provided them with information concerning changes in work methods, standards and facilities. I investigated and studied problems and developed solutions, or recommend necessary corrective actions when required. I developed and provided detailed written instructions and plans. I established and fostered a good working climate. I coordinated work with third party contractors. I often supervised and managed the simultaneous conduct of multiple projects, services and operations that competed for limited manpower and equipment resources, and routinely considered and weighed a complex variety of factors, options, and priorities: then coordinated, scheduled and directed the work to ensure maximum efficiency. During the first seven years in this position, I also managed and supervised all contractor performed HAZMAT, HAZWOPER, and Spill Response Operations; and Underground Storage Tank Tightness Testing. I provided backup management and supervision for all BOSS Contractor performed heavy equipment and vehicle maintenance work and served as the Acting Facilities Maintenance Branch (FMB) Chief.

Klukwan Inc. Haines, Alaska US 11/1990 - 3/1992

Job Title: Heavy Equipment Operator/Logger

I operated and maintained heavy and light construction machinery to build roads and bridges, and log steep mountainous terrain in Southeast Alaska. I primarily operated large tracked backhoes to "pioneer" new roads and skid trails (Cat 232, 235, 245), but also operated graders, loaders and dozers to clear stumps and construct roads to subgrade. On occasion, I assisted factory mechanics to accomplish repairs. I also cleared and developed personal property and built a house (Homesteaded). I occasionally supervised other Heavy Equipment Operators during the repair and maintenance of roads.

City & Borough of Juneau Juneau, Alaska US 3/1988 - 8/1990

Job Title: Heavy Equipment Operator

I operated and maintained a variety of heavy and light construction machinery and equipment to construct, maintain, and repair: roads, bridges, streets, and drainages, street signs, and grounds for the City and Borough of

Juneau. I operated the following equipment: graders, loaders, dump trucks, street sweepers, plows and sanders, roller/compactors, augers, and hand and power tools.

US Army – Civilian Haines, Alaska US 4/1983 - 3/1988

Maintenance Mechanic/Manager

I managed and supervised the maintenance and repair of a 12.6 million gallon Army Bulk Petroleum Storage Facility and Marine Terminal in Haines, Alaska. This Facility included several Industrial buildings and shops, a large marine wharf, several bulk fuel storage tanks, heavy and light mobile equipment and machinery, two-five unit housing complexes, and utilities. I planned, scheduled, directed, monitored, and supervised the performance of maintenance, repairs, and construction work, including: petroleum system maintenance, construction and repairs; structural construction and repairs; civil construction; painting and corrosion control; and other work. I developed a comprehensive computer based preventative maintenance (PM) Program, by: surveying facilities and compiling lists of equipment and components; locating manufacturers literature, recommendations and instructions; consulting with technical representatives, and; reviewing standards, to provide a maintenance schedule with accompanying task requirements. I developed work schedules, scopes of work, budgets, and cost estimates for labor and materials. I developed budgets for materials and supplies, determined what were needed, and placed orders. I inventoried stocks and re-ordered replacements when necessary. I directed, coordinated and inspected several significant construction and repair contracts (often occurring simultaneously), and accomplished this work independently and without direct supervision (my Headquarters was located several hundred miles distant). These contracts included: Fuel Tank cleaning, inspection, and minor corrosion repairs. Fuel Tank interior/exterior coating. Water Tank, interior coating (vinyl), and exterior spray on foam insulation system. The near white preparation, and high tech coating of a large steel and concrete Industrial Marine Wharf, to Mean Low Tide (with tides to 20', this was a challenge). Installation of state-of-art computerized fire alarm system. Painting of steel and wooden structures. Chemical cleaning of industrial boilers. The overhaul and modification of earthen containment dikes, and installation of impermeable liners.

US Army – Civilian Delta Junction, Alaska US 4/1979 - 3/1983

Crane & Equipment Operator, 5716

I operated and maintained cranes, and a wide variety of other heavy construction machinery and equipment, including: graders, loaders, dozers, scrapers, sweepers, brush-hogs, and drills to support the Army's Cold Regions Testing and Northern Warfare Training Center. Operating Cranes, I assisted C-130 engine changes at remote assault airfields; lifted and set heavy, irregular and bulky materials and equipment, including: buildings, fuel tanks, heavy equipment (dozers, scraper pans, etc.); Lifted and maneuvered man baskets (to dismantle a nuclear reactor housing). Operating Dozers, I built and maintained roads, live fire ranges; built fire breaks and fought fires; stockpiled earthen materials; cleared trees and stumps; removed snow and ice; ripped hardpan; built and maintained landfills; and performed other work. Operating motor-graders, I built, repaired and maintained roads, accomplished snow removal, performed finish grading; cut ditches and sloped shoulders. Operating backhoes, I excavated trenches, exposed utilities, demolished buildings, and performed other work. I instructed and supervised military equipment operators in the safe and efficient operation of motor graders, scrapers, dozers, loaders, cranes, and back hoes, and other heavy and light construction machinery and equipment.

Inlet Marine, VECO, ACV Multiple Alaska, Alaska US

11/1977 - 4/1979

Operator, mechanic, welder, roustabout

I performed welding and mechanical repairs to barges (freight and fuel), landing craft, and oceangoing tugs. This work was performed in dry dock, or on the beach (Anchorage, Tyonek, & Prince William Sound, Alaska). I

operated a crane from a barge to load, stack and unload scrap metal, equipment, logs, and freight, and performed various marine salvage operations to repair and recover storm-damaged barges. I accomplished welding repairs inside of cargo fuel compartments on a Fuel Barge. I overhauled and replaced the bunker fuel system on board a 100' landing craft. I performed extensive gas cutting and electric arc-welding repairs to beached, storm damaged barges, including: removing large sections of steel plate, and numerous support steel beams and ribs, and replacing these with new materials. I operated a crane with clamshell attachment to excavate earth during construction of the Trans-Alaska Pipeline, performing this work at Keystone Canyon, and Thompson Pass, North of Valdez. I installed electric thermostats to control steam heat in all buildings at the remote Air Force Early Warning Station, Tatalina, Alaska. I also repaired several steam pipeline support brackets and expansion joints located within utilidors. I performed oilfield roustabout work in Prudhoe Bay to move a drilling rig.

Lindeman Construction, Alsco Heiber, Northern Cal, California US 3/1975 - 5/1977

Student, Operator, Pipe Fitter, Pump Mech

When not attending college, I worked as a pipe fitter and pump mechanic, and operated dozers and cranes. Using ox/act gas cutting torches and electric arc-welders, I fabricated steel piping manifolds and systems in the shop (sized from 6"-24"), transported these pieces to the field, and assembled them. I installed and repaired; agricultural, industrial, and residential pumps and water supply systems. I production welded aluminum irrigation pipe assemblies. I operated D-8 bulldozers to push and stockpile wood chips and bark at a large saw mill and pulp plant. I operated a crane to: drive sheet piling; muck marinas, excavate ponds, reservoirs and irrigation channels; and erect bridges.

EDUCATION

University of Alaska

Kodiak and Ketchikan, Alaska US Some College Coursework Completed

7 Semester Hours

Major: art, biology, math, engineering

Relevant Coursework, Licensures and Certifications:

Arctic Engineering, Biology, Math for Industry, Boiler Technician, Watercolor

Painting, Water and Waste Water Treatment

Shasta College

Redding, California US

Some College Coursework Completed

19 Semester Hours Major: General

Relevant Coursework, Licensures and Certifications:

Math, History, English, Art, Science

JOB RELATED TRAINING

(Including) McCoy RCRA Seminar April 2010; McCoy RCRA Seminar June 2008; EPA Region X Stormwater Workshop Jan 2009, USCG Hazwoper Train the Trainer Aug 2008; USCG Environmental Unit Coordinator Sept 2008; Hazmat Coordinators Seminar August 2009. Ongoing - EPA Web Academy courses and seminars. U.S. Army Mgt and Logistics College Ft. Lee, VA: Contracting Officers Technical Representative 1998 US Coast Guard Leadership and Management Institute At Kodiak Leadership and Management School USBR Willows USFS COTR/COR 10-06 USBR Concrete School Denver Tech Cent Concrete and Concrete Repair 3 Day 8-06 USBR Records Mgt USBR Safety & Health Standards 7-06 5-06 AWWA Conference and Seminars Anchorage, AK SCADA, Stormwater Mgt, and others AIA Principal - Green Building Services USCG ISC Kodiak US Green Building Council LEED® certification requirements 9/16/05 NFPA Petaluma, CA Shore Confined Space Entry & Safety 9/9/05 NPI Kodiak, Ak Source Selection 9/1/05 FEMA On-line National Incident Command System IS-700

Incident Command System IS-800 6-05 Dr. Joe Listurbek Building Science Corporation Kodiak, AK Moisture Control Workshop 8-04 Training Technology Inc. (TTI) Las Vegas NV Corrosion Control Techniques 10/03 Means Estimating Kodiak, AK Facilities Cost Estimating Seminar 9/03 MILPAC Kodiak, AK Environmental Compliance Refresher Workshop, in accordance with EPA 40 CFR 265.16, 262.34, and DOT 49 CFR 172.704 12 Y 5/03 A/E Ketchikan AK Oracle project management software 4/02 In House ISC Kodiak Waste Accumulation Area Operator 3/01 D-17 DRAT ISC Kodiak Hazwoper refresher 2/01 US Air Force Sheppard AFB TX Fuel OC Journeyman 10/00 MILPAC ISC Kodiak Environmental Compliance 7/00 CG In-house ISC Kodiak Respirator Update 5/00 Fed Acquisition Institute On Line COTR Update 5/00 CG In-house ISC Kodiak Excel 8 Y 4/00 AWWA Fairbanks, AK Water and Waste Water Technology 3/00 D17 DRAT ISC Kodiak Hazwoper refresher 9/99 Velcon Anchorage, AK Fuel Handling Seminar 8/99 CG HQ ISC Kodiak Road show Permit Required Confined Space Entry Sup 5/99 Water Assosc Fairbanks, AK Drinking Water Regs Update - Disinfection 3/99 USCG Office of Environmental Health ISC Kodiak Road show Unit Safety Coordinator 2/99 Alaska Dept. of Env Compliance ISC Kodiak Road show Above Ground Storage Tank Workshop 9/98 USCG Office of Environmental Health ISC Kodiak Road show Permit Required confined Space 9/98 USCG Office of Environmental Health ISC Kodiak Road show Environmental Compliance Workshop 8/98 EHS International ISC Kodiak Road show Hazwoper 7/98 ISC Kodiak IRM ISC Kodiak Excel 7/98 ISC Kodiak IRM ISC Kodiak MS Word 5/98 ISC Kodiak IRM ISC Kodiak MS Windows NT 4/98 ISC Kodiak Industrial Hygienist ISC Kodiak Respiratory protection 2/98 USCG Office of Environmental Health ISC Kodiak Asbestos Abatement Supervisor 9/97 ITT Sacramento, CA Programmable Logic Controllers 6/97 USCG Office of Environmental Health ISC Kodiak Road show Hazwoper refresher 6/97 EZ3 ISC Kodiak Road show Underground Storage Tank Tightness Testing 6/97 University of Alaska Technology Course Kodiak, AK Electricity for Water and Waste Water Systems Ops 5/97 Velcon and Gammon Tech Anchorage, AK Fuel Systems Design and Maint 2/97 CG Training Center Yorktown, VA Service Contract Admin 10/96 USCG Pac Strike Team ISC Kodiak Road show Incident Command System (ICS) 200-300 6/96 University of Alaska Kodiak Navigating Internet 6/96 University of Alaska Kodiak Hazwoper refresher 5/96 University of California. Sacramento Correspondence Course Kodiak Water Treatment Plant Operation 2/96 University of Alaska Kodiak Arctic Engineering 2/96 CG HQ ISC Kodiak Road show Quality Management 8/95 Ntl Water Assoc Anchorage, AK Elect Controls; Distribution Tech; Math; Chlorination and disinfection; Corrosion Control 6/95 Independent Liquid Terminals Assoc. Houston TX Training Employees; Problems and Solutions; Leak Prevention; Managing Terminal Problems; ISO 9000; Oily ISC Kodiak 3/95 Ft Sill Oklahoma ISC Kodiak Road show Storage Tank Mgt 95 USCG Office of Environmental Health ISC Kodiak Road show Hazwoper Supervisor 5/95 USCG Office of Environmental Health ISC Kodiak Road show Hazwoper 1/95 NAV SUPSALV ISC Kodiak Road show Oil Spill Response 24 Y 10/94 SIAC Kodiak Road show Regulatory Sampling Procedures 10/94 University of Alaska Ketchikan Power Boiler Operations and Maintenance 9/94 CG MLCPAC ISC Kodiak Road show Hazwaste Mgt 5/94 NEI Fluid Technology Anchorage, AK Fuel Systems Design and Maint 3/94 NFPA New Orleans, LA Shipyard Competent Person 3/94 CG Contractor Kodiak Road show EPA/AHERA Asbestos Competent Person 11/93 OSHA Kodiak Road show Construction Safety 8 Y 10/93 CG MLCPAC ISC Kodiak Road show HAZWOPER 8/93 University of Texas Huston TX Petroleum Measurement 1/93 USCG Office of Environmental Health ISC Kodiak Road show EPA/AHERA Asbestos Abatement Worker 1981 Red Cross Haines, AK Emergency Trauma Technician 1981 Army Corps of Engineers Dallas TX Paint Inspection

REFERENCES

I will be happy to provide additional references if needed. I've lived in Kodiak for about 20 years total and

am known to many people here.

Name	Prof/ Pers	Occupation-Position	e-mail and phone number
Mike Williams	Pers	Journeyman Lineman KEA	(907) 654-7754 Reucut4u@gci.com
Cecil Rainey	Pers	Commercial Fisherman	(907) 512-7250
Norm Wooten	Both	Past President National School Board	(907) 539-1419
John Miller	Both	Civil Engineer/Construction Manager	(907) 654-3044

ADDITIONAL INFORMATION

Sept 2009 selected by MLCLANT as one of eight USCG Environmental "Accomplished Performers", to serve on a panel and identify job requirements for Unit Environmental Coordinators. Proven track-record of industrial facility and construction management, with a thorough knowledge of environmental and safety regulations. Able to prepare accurate, itemized cost estimates and scopes of work and specifications for construction and repair projects, and industrial operations. Successful supervisory experience. Proven track record of safely and successfully managing and supervising multiple, diverse, and technically complex projects and operations, simultaneously. Proven track record of effectively enhancing operations, facilities, systems, and worker proficiency. Recognized expert in petroleum operations, facilities and systems. Valuable experience and knowledge in haz-waste, emergency response, and confined space work. Expert in the use of the PC's and numerous standard software programs. Able to accurately type approximately 50-60 words per minute. Effective communicator and leader, with a record of establishing and maintaining good working relationships with subordinates, coworkers, contractors and officials. Prior Journeyman level experience in the following areas and trades: Pipefitting; plumbing; pump repair and installation; Crane and heavy equipment operation; Industrial maintenance, troubleshooting and repair; Quality Assurance. COTR for Waste Water Plant of the Year, State of Alaska 1995, 1996, 1999 & Water Plant of the Year, State of Alaska, 1998, 1999, 2000, 2001. Have received cash and time off performance awards almost every year of Government Service. Consistently rated superior performer. Meritorious or Distinguished performance every year from 1992-1999, distinguished performance 96-99, highest ratings possible since 1999. Selected for the position of D-17 Contingency Response Coordinator. Selected as Planner Estimator for ISC Ketchikan, 2003. Numerous letters of commendation and appreciation. Selected by CEU Juneau and ISC FE to participate in 2001 LORSTA engineering evaluations, as member of four person team (per direction of Commander D-17). Selected to represent Civilian Workforce at ISC Change-of Command Ceremonies.