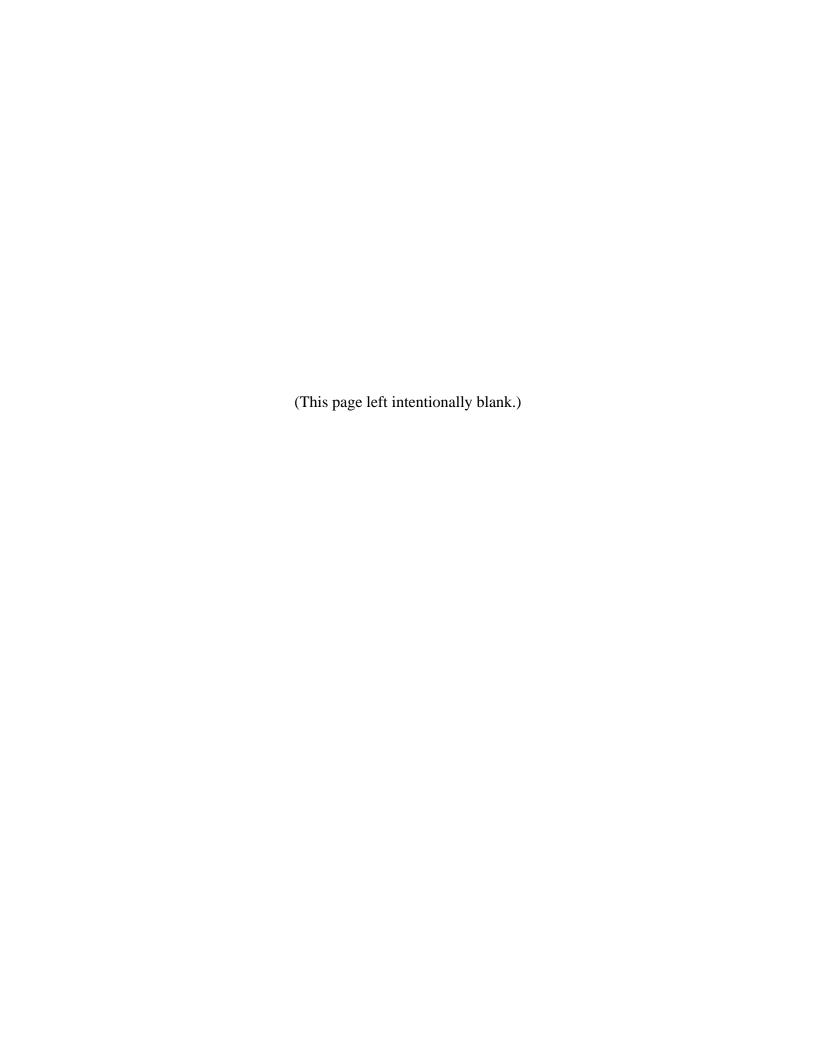
I.		to Order/Roll Call ge of Allegiance/Invocation
II.		rious Minutes roval of Minutes of the June 27, 2013, Regular Council Meeting
III.	Pers	ons to Be Heard
	a.	Public Comments (limited to 3 minutes) (486-3231)
IV.	Unfi	nished Business
	a.	None
V.	New	Business
•	a.	Resolution No. 2013–19, Establishing a Downtown Kodiak Revitalization Special
		Committee8
	b.	Resolution No. 2013–20, Authorizing the Issuance of a Permit to the Filipino American
		Association of Kodiak for the Use of Public Property to Host Its Philippine Consulate
	c.	Outreach Program
	C.	Strategy
	d.	Resolution No. 2013–22, Authorizing the Issuance of A Permit to the American Cancer
		Society for the Use of the Teen Center for a Dance in Conjunction With Relay for Life
		Fundraising Activities
	e.	Appointment to the Trawl Vessels Seat on the Kodiak Fisheries Advisory Committee
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VI.	Staff	f Reports
	a.	City Manager
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VII.	May	or's Comments
VIII.	Cou	ncil Comments
IX.	Audi	ience Comments (limited to 3 minutes) (486-3231)
Χ.	Adio	ournment





MINUTES OF THE REGULAR COUNCIL MEETING OF THE CITY OF KODIAK HELD THURSDAY, JUNE 27, 2013 IN THE BOROUGH ASSEMBLY CHAMBERS

I. MEETING CALLED TO ORDER/PLEDGE OF ALLEGIANCE/INVOCATION

Mayor Pat Branson called the meeting to order at 7:30 p.m. Councilmembers Randall C. Bishop, Terry J. Haines, Gabriel T. Saravia, Richard H. Walker, and John B. Whiddon were present and constituted a quorum. Councilmember Charles E. Davidson was absent. City Manager Aimée Kniaziowski, City Clerk Debra L. Marlar, and Deputy Clerk Michelle Shuravloff-Nelson were also present.

After the Pledge of Allegiance, Salvation Army Sergeant Major Dave Blacketer gave the invocation.

II. PREVIOUS MINUTES

Councilmember Whiddon MOVED to approve the minutes of the June 13, 2013, regular meeting as presented.

The roll call vote was Councilmembers Bishop, Haines, Saravia, Walker, and Whiddon in favor. Councilmember Davidson was absent. The motion passed.

III. PERSONS TO BE HEARD

a. Public Comments

None

IV. UNFINISHED BUSINESS

a. Resolution No. 2013–11, Authorizing the Issuance of a Permit to the Kodiak Chamber of Commerce for Use of City Property for a Community Market

Mayor Branson read Resolution No. 2013–11 by title. In February and March of this year, the Kodiak Chamber of Commerce requested permission to host a community market on Saturdays at the spit during the summer months. The Chamber later contacted City staff and asked to withdraw their request for a permit for the use of City property because they lost the contractor that was going to organize and run the market.

Councilmember Walker MOVED to postpone Resolution No. 2013–11 indefinitely.

The roll call vote was Councilmembers Bishop, Haines, Saravia, Walker, and Whiddon in favor. Councilmember Davidson was absent. The motion passed.

V. NEW BUSINESS

a. Resolution No. 2013-17, Documenting the Kodiak Fisheries Work Group's Scope and Authority

Mayor Branson read Resolution No. 2013–17 by title. This resolution identifies the composition of the jointly formed Kodiak Fisheries Work Group (KFWG) and formalizes their role and authority as they work on fisheries related issues for the Kodiak community. The resolution was drafted by the KFWG and presented to the joint work session of the City and Borough on May 28, 2013, where officials agreed with the contents and agreed to bring the resolution to the respective bodies for adoption.

Councilmember Bishop MOVED to adopt Resolution No. 2013–17.

The roll call vote was Councilmembers Bishop, Haines, Saravia, Walker, and Whiddon in favor. Councilmember Davidson was absent. The motion passed.

b. Resolution No. 2013-18, Declaring the City of Kodiak a Purple Heart City

Mayor Branson read Resolution No. 2013–18 by title. Chapter 663 of the Military Order of the Purple Heart contacted Mayor Branson by mail in April to inform her of the Purple Heart movement, which recognizes the service and sacrifice of military men and women who have been wounded in combat. At least one borough and five cities in Alaska have passed resolutions declaring their communities as Purple Heart cities.

Councilmember Haines MOVED to adopt Resolution No. 2013–18.

The roll call vote was Councilmembers Bishop, Haines, Saravia, Walker, and Whiddon in favor. Councilmember Davidson was absent. The motion passed.

c. Authorization of Amendment No. 3 to the Professional Services Contract for Design Services for Pier III, Pier III Replacement, Project No. 8013/11-07

Amendment No. 3 to the professional services contract with PND Engineers Inc. is for design and permitting services associated with the Pier III Replacement project. PND Engineers Inc. submitted a proposal to perform design and permitting. The proposal is divided into two components, Full Design Fixed Price Scope in the amount of \$633,825, and Permitting Time & Materials (T&M) Scope in the amount of \$108,450, for a total of \$742,275.

Councilmember Bishop MOVED to authorize Amendment No. 3 to the professional services contract with PND Engineers, Inc. for design and permitting work associated with Pier III Replacement in the amount of \$742,275, with funds coming from the Cargo Development Fund, Pier III project, Project No. 8013/11-07 and authorize the City Manager to execute the documents on behalf of the City.

The roll call vote was Councilmembers Bishop, Haines, Saravia, Walker, and Whiddon in favor. Councilmember Davidson was absent. The motion passed.

d. Authorization of a Five-Year Regional and Community Jail Contract

The Alaska Department of Corrections (DOC) has proposed the continuation of the professional services contract with the City to provide Regional and Community Jail Services for persons held for violations of State law. Unlike past years where the term of the contract was for one year, the DOC is proposing that the contract term be changed to five years. The contract amount for the term beginning on July 1, 2013, is \$1,208,290. The DOC guarantees that it will automatically provide an inflation adjustment at the start of FY2015 (July 1, 2014) and that additional inflation adjustments will be provided annually at the beginning of each fiscal year through the life of the contract. Inflation adjustments will be calculated in accordance with the percentage change in the U.S. Department of Labor Consumer Price Index (CPI) and Geographical Differential as specified in A.S. 14.17.460.

Councilmember Haines MOVED to authorize the five-year professional services contract for Regional and Community Jail services with the Alaska Department of Corrections for a period commencing on July 1, 2013, and ending on June 30, 2018, in the amount of \$1,208,290 for the first year, with guaranteed annual inflation adjustments each year of the contract thereafter, and authorize the City Manager to sign the contract on behalf of the City.

The roll call vote was Councilmembers Bishop, Haines, Saravia, Walker, and Whiddon in favor. Councilmember Davidson was absent. The motion passed.

e. Authorization of Chamber of Commerce Economic Development Agreement

The City contracts with the Kodiak Chamber of Commerce for economic development activities that benefit the community. The Chamber's Economic Development Specialist (EDS) position is funded by both the City and the Borough through similar contracts. The EDS duties include involvement in the Kodiak Fisheries Advisory Committee (KFAC), the organization and facilitation of the Kodiak Comprehensive Economic Development Strategy (CEDS) Committee, active involvement in the Southwest Alaska Municipal Conference, and work with the Kodiak Island Convention and Visitors Bureau.

Councilmember Whiddon MOVED to authorize the FY2014 Economic Development Agreement with the Kodiak Chamber of Commerce in the amount of \$45,000, with funds coming from the General Fund, Non-Departmental, Administration, Contributions account and authorize the Manager to sign the contract for the City.

Councilmember Bishop MOVED to postpone the vote on the Economic Development Agreement until a future meeting following review of Kodiak economic development options by the Kodiak Chamber of Commerce.

The roll call vote was Councilmembers Bishop, Haines, Saravia, Walker, and Whiddon in favor. Councilmember Davidson was absent. The motion to postpone passed.

f. Authorization of Extension of Office Use Agreement With the Maritime Museum

The City Council has provided office space at the St. Herman Harbor support building to the Kodiak Maritime Museum at no cost since 2002. The same office space is shared with Harbor staff, who work in St. Herman Harbor. Additionally, the building houses the St. Herman Harbor maintenance shop and public restrooms. Extension of this office use agreement through June 2014 has been requested by the Museum.

Councilmember Walker MOVED to authorize the FY2014 Office Use Lease Extension Agreement with the Kodiak Maritime Museum and authorize the City Manager to sign the agreement on behalf of the City.

The roll call vote was Councilmembers Bishop, Haines, Saravia, Walker, and Whiddon in favor. Councilmember Davidson was absent. The motion passed.

g. Advisory Board Appointments

One position became vacant on the Parks and Recreation Advisory Board when Charlie Powers was hired as the Parks and Recreation Director. Additionally, as provided in their bylaws, the Port and Harbors Advisory Board (PHAB) has requested that the Council declare the PHAB Alternate No. 2 seat, presently held by John Lyman, vacant because Mr. Lyman has missed more than three consecutive meetings since his appointment. The Council has the authority to declare advisory board seats vacant, and appointments to most of the City's advisory boards are made by the Mayor and confirmed by the Council. Mayor Branson appointed Amy Fogle to the regular seat on the Parks and Recreation Advisory Board that expires December 31, 2013.

Councilmember Whiddon MOVED to declare the Port and Harbors Advisory Board Alternate No. 2 seat vacant and confirm the Mayoral advisory board appointment as stated.

The roll call vote was Councilmembers Bishop, Haines, Saravia, Walker, and Whiddon in favor. Councilmember Davidson was absent. The motion passed.

VI. STAFF REPORTS

a. City Manager

Manager Kniaziowski shared that Sergeant Tom Maloney will retire at the end of July. She wished him well. She stated Public Works Supervisor Kris Lund is also retiring, and he was presented with his 25 year pin earlier in the day. Manager Kniaziowski indicated that it will be difficult to lose the institutional knowledge with several long-term employees retiring.

Manager Kniaziowski and Mayor Branson met with Amber Hines, researcher with NOAA, regarding the impact to Kodiak of fisheries management changes.

Manager Kniaziowski indicated that the results of the classification and compensation study were implemented last week for all full time employees. The job descriptions and classification of position(s) have been changed. She will continue to work on the temporary employee status changes. She stated that the implementation has gone well.

Kodiak Public Library Association (KPLA) has raised over \$500,000 for the construction of the new Public Library and presented the City of Kodiak with a ceremonial check for \$550,000 last week, which was accepted by outgoing Library Director Joe D'Elia. Manager Kniaziowski will cover the Library Director position until the position is filled.

Manager Kniaziowski indicated that the Pier III presentation will be scheduled for the next Council work session. Harbormaster Marty Owen, Engineer Glenn Melvin and Manager Kniaziowski will meet with Project Manager Jim Lowell with the Alaska Department of Transportation (DOT) to discuss Pier I (ferry dock). There is a draft memorandum of agreement that will be worked on with DOT and will be shared at a later date. There was an inquiry on the funding levels that the DOT contributed to the jail; Manager Kniaziowski would email the Council this information.

b. City Clerk

City Clerk Marlar informed the public of the next scheduled Council work session and regular meeting. Clerk Marlar announced that the Clerk's Office will begin working on election materials. The two-year Mayoral seat and two three-year Councilmember seats will be up for election in October. She announced that candidate petition packets will be available in the Clerk's Office beginning July 22, 2013.

VII. MAYOR'S COMMENTS

Mayor Branson thanked Public Works Maintenance Supervisor Kris Lund, Sergeant Maloney, and Library Director Joe D'Elia for their service and wished them well during retirement. She commented on the difficulty of replacing long term employees in an organization. Mayor Branson voiced appreciation of the progress of the Pier III and the new Library projects. Mayor Branson thanked Deputy Mayor Whiddon for covering for her during the last regular meeting. She congratulated Councilmember Bishop for the 35th anniversary of the MECCA. She wished everyone a happy Fourth of July. Mayor Branson thanked Manager Kniaziowski and staff for their work on the implementation of the compensation and classification study.

VIII. COUNCIL COMMENTS

Councilmember Walker congratulated Sergeant Maloney and Public Works Maintenance Supervisor Kris Lund on their retirement. He wished everyone a happy Fourth of July and a safe holiday weekend. He reminded the community of safe boating and emphasized the usage of life jackets, noting the Kodiak Auxiliary could be contacted for more information.

Councilmember Haines thanked Sergeant Maloney and Public Works Maintenance Supervisor Kris Lund for their hard work and years of service. He commented that KPLA should be a model for success and congratulated them for their work and ongoing efforts. He thanked Joe D'Elia for his contributions to the new Library. He encouraged anyone that is interested to attend the City and Borough Fisheries Work Group meetings. The next meeting is scheduled for July 8, 2013, at 8:30 a.m. in the Borough Conference room.

Councilmember Whiddon congratulated Sergeant Maloney on his retirement and his gracious demeanor over the years, which helped make Kodiak a safer place. He indicated that the work

that KPLA displayed will be a model for the future establishments. He commented that the salmon season was going on and he hoped it was a robust season. He thanked Manager Kniaziowski and staff for the implementation of the compensation and classification study.

Councilmember Saravia thanked those who are retiring and said he appreciated their service and dedication to the City. He thanked Police Chief T.C. Kamai for his work on the new jail contract. He wished everyone a happy holiday. He commented on the fishing season.

Councilmember Bishop thanked Manager Kniaziowski for meeting with him to update him on the City business he missed while he was out. He thanked Sergeant Maloney for his service. He said the proposed Downtown Revitalization Committee is a great first step to improving the downtown area. He thanked Mayor Branson on the recognition of his business anniversary. He wished everyone a happy Fourth of July.

IX. AUDIENCE COMMENTS

Rick Kniaziowski thanked the Council for listening to Horizon Lines staff on the Pier III project. He is available to answer questions and provide tours of the current facilities if anyone is interested.

X. ADJOURNMENT

Councilmember Whiddon MOVED to adjourn the meeting.

The roll call vote was Councilmembers Bishop, Haines, Saravia, Walker, and Whiddon in favor. Councilmember Davidson was absent. The motion passed.

CITY OF VODIAV

The meeting adjourned at 8:10 p.m.

	CITT OF KODIAK
ATTEST:	MAYOR
CITY CLERK	
Minutes Approved:	

NEW BUSINESS

MEMORANDUM TO COUNCIL

To: Mayor Branson and City Councilmembers

From: Aimée Kniaziowski, City Manager

Date: July 11, 2013

Agenda Item: V. a. Resolution No. 2013-19, Establishing a Downtown Kodiak Revitalization

Special Committee

<u>SUMMARY</u>: Mayor Branson was selected by the Rasmuson Foundation as one of several mayors to participate in the Aspen Institute's September workshop on how to develop successful community projects that incorporate creativity and art in projects in public spaces. Projects presented by the mayors will be reviewed and discussed by a group of experts in their fields who will evaluate the projects and provide feedback on what type of opportunities they see in each project (Attachment C). This invitation may provide professional resources and tools to address the frustrations and concerns expressed by community members and downtown businesses recently and enhance the downtown area to make it attractive to businesses and users of the space.

Mayor Branson's project is to tackle the problems faced by businesses and users of the downtown area. She wants to form a committee to look into ways to improve the area. This resolution provides the needed authorization for the formation of the volunteer committee. The committee will address ideas to revitalize the downtown spaces in preparation for her attendance in Aspen. The resolution identifies the Mayor as the chair and gives her authority to select committee members. The committee will identify potential solutions and provide recommendations to the City Council on ways to address community concerns related to safety, security, and aesthetic appeal of the City's downtown area. The Mayor has identified a group of 19 people (Attachment B) representing businesses, non-profits, and other community members willing to work toward positive solutions for development of the City's public space in the downtown area.

PREVIOUS COUNCIL ACTION: Council discussed the Mayor's project and the appointment of a committee, including an initial list of people willing to volunteer for the committee at the June 25, 2013, work session.

<u>ALTERNATIVES</u>: Council may adopt, amend, or not pass Resolution No. 2013–19, although it is in the City's best interest to take advantage of this opportunity to develop an attractive and safe place for businesses and users of the downtown area.

JULY 11, 2013 Agenda Item V. a. Memo Page 1 of 2

ATTACHMENTS:

Attachment A: Resolution 2013–19

Attachment B: List of recommended committee members

Attachment C: Aspen Institute Placemaking Roundtable Information

PROPOSED MOTION:

Move to adopt Resolution No. 2013–19.

JULY 11, 2013 Agenda Item V. a. Memo Page 2 of 2

CITY OF KODIAK RESOLUTION NUMBER 2013–19

A RESOLUTION OF THE COUNCIL OF THE CITY OF KODIAK ESTABLISHING A DOWNTOWN KODIAK REVITALIZATION SPECIAL COMMITTEE

WHEREAS, the Kodiak City Mayor and City Council desire to revitalize downtown Kodiak by reducing crime, brightening the downtown area, and attracting new businesses; and

WHEREAS, the Mayor desires to chair a committee of individuals interested in revitalizing downtown Kodiak.

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Kodiak, Alaska, that a Downtown Kodiak Revitalization Special Committee is hereby established.

BE IT FURTHER RESOLVED THAT:

- 1. Membership. The committee shall be chaired by the Kodiak City Mayor, and the Mayor is granted authority to name members of the committee.
- 2. Scope.
 - a. The committee shall focus on community concerns pertaining to safety, security, and aesthetic appeal of downtown Kodiak.
 - b. The committee shall not have direct power to affect policy determinations, but shall be able to make recommendations to the City Council.
 - c. Committee meetings shall be open to the public, and public notice shall be provided at least three days prior to each meeting.
 - d. The committee shall be effect until it presents its final report to the City Council.
- 3. Consensus. The affirmative votes of a simple majority of members present at a meeting shall be required to build consensus of the committee, so long as at least five members are in attendance.
- 4. Administrative Support. The City Clerk's Office shall provide administrative support as requested by the Mayor.

CITY OF KODIAK

CITT OF KODIAK
MAYOR

ATTEST:		
	CITY CLERK	
	CITT CLLICK	Adopted:

City of Kodiak Mayor's Proposed Downtown Revitalization Committee

First Name	Last Name	Title	Affiliation
		Later the Direction	Discount World
Ginny	Austerman	Interim Director	Discover Kodiak
Randy	Bishop	Councilmember	City of Kodiak
Trevor	Brown	Executive Director	Kodiak Chamber of Commerce
Tiffany	Brunson	Interim Executive Director	Baranov Museum
Jenny	de La Fuente		
Kathy	Drabek		Legistlative Information Office
Monte	Hawver	Director	Brother Francis Shelter
Kate	Helligso		Kodiak Arts Council
Aimee	Kniaziowski	City Manager	City of Kodiak
Marnie	Leist	Board Member	Maritime Museum
Andy	Lundquist		
Carlie	Malley	Property Manager	Brechan Inc.
Mike	Murray	Store Manager	Safeway
Deb	Nielsen	Board Member	Maritime Museum
Bob	Peterson	Community Development Director	Kodiak Island Borough
Andy	Schroeder	Executive Director	Island Trails Network
Gloria	Selby		
Katie	St. John	Museum Manager	Alutiiq Museum
Lisa	Zeimer		



Organized by ArtPlace America and the Aspen Institute in collaboration with the Urban Land Institute

EVENT DETAILS

Date:

September 8-9, 2013

Location:

Aspen Meadows Resort 845 Meadows Rd Aspen, CO 81611

Overview:

The Aspen Creative Placemaking Roundtable is a leadership initiative that brings a hand-selected group of mayors to Aspen along with an elite group of civic leaders, business executives, creative placemakers, and other eminent personalities to develop new approaches to pressing local challenges using the tools of creative placemaking.

Creative placemaking tactics employ art and the creative sector to drive vibrancy and diversity and help animate and activate valuable community space.

Over two days, invited mayors will present flagship projects to a panel of creative placemaking experts, who will workshop the projects and identify opportunities to maximize value.

The program of the Roundtable will consist of:

- Presentations of selected projects by mayors;
- In-depth open discussions by all participants to develop creative solutions;
- Presentations by creative placemakers on their achievements and processes;
- Professional networking and relationship brokering



Organized by ArtPlace America and the Aspen Institute in collaboration with the Urban Land Institute

PARTICIPANTS:

Mayors:

Pat Branson City of Kodiak, AK

Bob Buckhorn City of Tampa, FL

Karl Dean City of Nashville, TN

Bob Filner City of San Diego, CA

Expert Panel:

Alexa Arena Senior Vice President Forest City San Francisco, CA

Omar Blaik Founder & CEO U3 Ventures Philadelphia, PA

Scott Cunningham Founder O Miami *Miami, FL*

Theresa Famularo Director Cre8ion Sydney, Australia

Leslie Koch President Trust for Governors Island New York City, NY Jim Gray

City of Lexington, KY

Sly James Kansas City, MO

A C Wharton City of Memphis, TN

Barry Mandel President Mandel Group Milwaukee, WI

Helen Marriage (invited) Co-Director Artichoke

Kevin Ratner
President
Forest City
San Francisco, CA

London, UK

Harriet Tregoning

Director

DC Office of Planning Washington, DC

Willy Wong Chief Creative Officer NYC & Company New York City, NY



Organized by ArtPlace America and the Aspen Institute in collaboration with the Urban Land Institute

SCHEDULE OVERVIEW:

Saturday, September 7, 2013

All Day: Arrivals

Sunday, September 8, 2013

All Morning: Arrivals

7:30 AM: Breakfast (informal)

1:00 PM: Lunch & Introduction

2:00-7:00 PM: Program

2 Creative Placemaking Presentations (20 min)

3 Challenge Workshops (1 hr 15 min)

7:30 PM: Reception 8:15 PM: Dinner

Monday, September 9, 2013

7:30 AM: Breakfast

8:30 AM-6:30 PM: Program

6 Creative Placemaking Presentations (20 min)

4 Challenge Workshops (1 hr 15 min)

Working Lunch

7:30 PM: Farewell Dinner

Tuesday, September 10, 2013

All Day: Departures



Organized by ArtPlace America and the Aspen Institute in collaboration with the Urban Land Institute

CHALLENGE WORKSHOPS:

The core function of this event is to workshop civic projects using the strategies and tools of creative placemaking.

These projects will be presented as a challenge in need of ideas or as an opportunity in need of maximization. Creative placemakers will be asked to respond to projects with ideas and suggestions from the creative placemaking toolbox.

Each project will be presented in a 75-minute format. This time block includes:

- 20 minutes for presentation by the Mayor
- 55 minutes for brainstorming and workshopping the project by the panel of experts and participants

CREATIVE PLACEMAKING PRESENTATIONS:

To complement the workshops, the expert panel of creative placemakers will each have the opportunity to do a short presentation on their work as it relates to creative placemaking. These presentations will serve to inspire ideas and discussion and expand the realm of possibilities of what can be done in each community.

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MEMORANDUM TO COUNCIL

To: Mayor Branson and City Councilmembers

From: Aimée Kniaziowski, City Manager

Thru: Charlie Powers, Parks and Recreation Director ()

Date: July 11, 2013

Agenda Item: V. b. Resolution No. 2013-20, Authorizing the Issuance of a Permit to the

Filipino-American Association of Kodiak for the Use of Public Property to

Host Its Philippine Consulate Outreach Program

<u>SUMMARY</u>: The Filipino-American Association of Kodiak requests the use of the Teen Center on August 2 and 3, 2013, to host the consular outreach program during the visit of the Philippine Consulate General from San Francisco. The purpose of the visit is to provide consular outreach services to Filipino Americans in Kodiak. The Philippine Consulate will be collecting fees for services rendered, and the Filipino-American Association will also ask for donations from participants to help offset costs associated with the outreach program. Staff recommends Council approve the issuance of a permit by adopting Resolution No. 2013–20.

PREVIOUS COUNCIL ACTION: The City Council routinely issues permits to non-profit and other community organizations to allow them to conduct fundraising activities on public property that benefit the community.

<u>DISCUSSION</u>: The Philippine Consulate will be in Kodiak on August 2-3, 2013, and the Filipino-American Association plans to host an outreach program at the Teen Center from 8 a.m. to 6 p.m. both days. The consular outreach is designed to help the Filipino workforce in Kodiak receive assistance with immigration-related issues without the expense of traveling off island. The Consulate will collect fees for the services they provide to participants, and the Filipino-American Association will ask for a \$20 donation from people who attend to offset the costs associated with sponsoring the outreach program. As in years past, Fil-Am will use any remaining funds to supplement projects such as homelessness prevention, emergency funds, bereavement fund programs, and Filipino Youth Basketball.

The Fil-Am Association will work closely with the Parks and Recreation Director to prepare for the event. Fil-Am also will agree to inform participants to park either behind the Library or on the street and not in the Post Office lot adjacent to the Teen Center. Adhering to the new parking requirements will eliminate the impact to the Post Office's operations and customers as was the case last year.

JULY 11, 2013 Agenda Item V.b. Memo Page 1 of 2

ALTERNATIVES:

- 1. Adopt Resolution No. 2013–20, allowing the Fil-Am Association to use the Teen Center to host services of the Philippine Consulate and to collect fees to cover the cost of services and expenses. This is staff's recommendation because it helps support Kodiak's Filipino population.
- 2. Do not adopt Resolution No. 2013–20, which is not recommended because it would require the Filipino-American Association to find another location to provide this service.

<u>FINANCIAL IMPLICATIONS</u>: The City will generate \$300 in rental fees for the use of the building, as required in the City's Schedule of Fees and Charges, to help offset facility use and operational costs. There are no other financial implications involved.

STAFF RECOMMENDATION: Staff recommends Council adopt Resolution No. 2013–20 to allow the Fil-Am Association to use the Teen Center auditorium to provide a location for the Philippine Consulate to help the Filipino community with immigration documents and to collect fees from participants.

<u>CITY MANAGER'S COMMENTS</u>: Council routinely authorizes the use of City property for activities hosted by non-profits and other community organizations that benefit the community. The Fil-Am Association is hosting an event again this year that will help members of the Filipino community. Although this is not a typical fundraising event, the money collected from attendees will cover the cost of services provided by the Consulate and also help offset the cost of hosting the program. As I understand it, funds in excess of the cost to put on the two-day program will be kept by the Fil-Am Association for other uses related to the needs of the Filipino community. I support staff's recommendation and recommend Council adopt Resolution No. 2013–20.

ATTACHMENTS:

Attachment A: Resolution No. 2013–20

Attachment B: Letter of request from Mary Guilas-Hawver, dated January 28, 2013

PROPOSED MOTION:

Move to adopt Resolution No. 2013–20.

JULY 11, 2013 Agenda Item V.b. Memo Page 2 of 2

CITY OF KODIAK RESOLUTION NUMBER 2013–20

A RESOLUTION OF THE COUNCIL OF THE CITY OF KODIAK AUTHORIZING THE ISSUANCE OF A PERMIT TO THE FILIPINO AMERICAN ASSOCIATION OF KODIAK FOR THE USE OF PUBLIC PROPERTY TO HOST ITS PHILIPPINE CONSULATE OUTREACH PROGRAM

WHEREAS, the Filipino American Association of Kodiak (Fil-Am) is hosting the Philippine Consulate General from San Francisco to provide outreach services to Filipino Americans; and

WHEREAS, the Fil-Am Association has requested use of the Teen Center for this event; and

WHEREAS, the Consulate General's visit to Kodiak alleviates the need for Filipino Americans to travel from Kodiak at great expense to process immigration-related documents; and

WHEREAS, the Consulate General will collect processing fees for services rendered; and

WHEREAS, the Fil-Am Association will request donations to help cover expenses and provide food for volunteers; and

WHEREAS, Kodiak City Code Section 5.04.010 prohibits business activities on City property, and Kodiak City Code Section 5.04.060 requires a permit for community festivities.

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Kodiak, Alaska, that a permit be issued, with the permit fee waived, to the Fil-Am Association as provided in section 5.04.050(b) and (d) of the City Code for use of public property at the Teen Center from 8 a.m. to 6 p.m. on August 2 and from 8 a.m. to 8 p.m. on August 3, 2013, on the condition that the Fil-Am Association agrees to comply with the stipulations set forth in this section and section 5.04.060 of the City Code.

BE IT FURTHER RESOLVED that the Consulate General is authorized to collect fees for services rendered, and the Fil-Am Association is authorized to collect donations to sponsor the event.

BE IT FURTHER RESOLVED that event sponsors shall coordinate the event with the Kodiak Parks and Recreation Director and shall ensure all attendees will follow the new parking requirements at the Teen Center to avoid impacting the US Postal Service operations and customers.

		CITY OF KODIAK	
ATTECT.		MAYOR	
ATTEST:			
	CITY CLERK		
		Adopted:	

Resolution No. 2013–20 Page 2 of 2

Filipino American Association of Kodiak PO Box 2279 Kodiak, AK 99615



January 28, 2013

Aimee Kniaziowski, City Manager City of Kodiak 710 Mill Bay Rd Kodiak, AK 99615

Dear Ms. Kniaziowski,

The Filipino American Association of Kodiak (Fil-Am) is hosting the arrival of the Philippine Consulate General from San Francisco on August 2 and 3, 2013. The purpose of their visit to Kodiak is to do Consular outreach services to Filipino Americans. The services that they will be rendering are as follows: Philippine e-passport, passport extension, legalizations of affidavits, power of attorneys and other legal documents, Dual citizenship, Trade investment and Tourism information and Overseas Absentee Voting registration.

These services have corresponding processing fees that the consulate will be collecting. The Fil-Am will be asking \$20 donation from participants, this donation will be used to help offset the cost associated with the Teen Center rental, food for the volunteers, paper products, foods to serve during the reception/swearing in of new Dual citizens, and any other unforeseen cost associated with this outreach. If there's any money left, Fil-Am will use it to supplement the worthwhile projects/programs we have and we sponsor such as homelessness prevention, emergency funds, bereavement funds programs and Filipino Youth Basketball.

Through collaboration between the Philippine Consulate and the Fil-Am, we are able to provide services to our Filipino American neighbors in Kodiak to take care of their legal document needs without having to go out of town and spend tremendous amount of money that they don't have. Getting immigration related documents updated is an ongoing stress to these community members of ours. It is something that needs to be done, otherwise the repercussion is immeasurable. Bringing the Consuls here in Kodiak is greatly appreciated, it helps ease the stress.

I am requesting the use of the Teen Center main room upstairs on August 2nd and 3rd, 8:00AM -6:00PM for this purpose.

The Fil-Am and Philippine Consulate General appreciate your consideration of this request. Please call me if you have any questions at (907) 481-2423.

Sincerely.

Mary Guilas-Hawver, President

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MEMORANDUM TO COUNCIL

To: Mayor Branson and City Councilmembers

From: Aimée Kniaziowski, City Manager

Date: July 11, 2013

Agenda Item: V. c. Resolution No. 2013-21, Adopting the 2013 Comprehensive Economic

Development Strategy

<u>SUMMARY</u>: The Kodiak Chamber of Commerce has been under contract with both the City of Kodiak and the Kodiak Island Borough to provide economic development planning to the community and island. Part of the Chamber's responsibility under the contract is to prepare a Comprehensive Economic Development Strategy (CEDS) for the City and Borough. Resolution No. 2013-21 documents the City's approval of the 2013 Kodiak Comprehensive Economic Development Strategy.

<u>PREVIOUS COUNCIL ACTION</u>: For at least the past twelve years the Council has passed a resolution adopting the current-year Kodiak Comprehensive Economic Development Strategy.

<u>DISCUSSION</u>: As the recognized economic development organization in the Kodiak region, the Kodiak Chamber of Commerce assists the City and other Kodiak Island communities in the planning and development of strategies and activities that enhance Kodiak's economic growth and business development. The CEDS formalizes the strategy for the next fiscal year. The CEDS Committee finalized the 2013 CEDS report in May of this year and the Chamber Board adopted it by resolution in June (Attachment C). The Borough accepted the CEDS document by resolution at their meeting on July 2, 2013. The Chamber will submit the approved CEDS report to the U.S. Economic Development Administration (EDA), and our local and regional organizations will use the report when applying for grant and assistance programs available through EDA and other federal and state programs.

ALTERNATIVES:

- 1. Adopt Resolution No. 2013–21, which is staff's recommendation because it promotes a plan for economic development in Kodiak and supports grant writing activities in Kodiak.
- 2. Do not adopt the resolution, which is not recommended as it would prevent the Chamber from submitting this document to the U.S. EDA and would impact local grant applications.

<u>FINANCIAL IMPLICATIONS:</u> No direct financial implications to this action, but the community does benefit by use of this document when applying for funding assistance for their programs.

LEGAL: N/A

JULY 11, 2013 Agenda Item V.c. Memo Page 1 of 2 **STAFF RECOMMENDATION:** Staff recommends Council adopt Resolution No. 2013–21.

<u>CITY MANAGER'S COMMENTS</u>: Each year Council accepts the CEDS document, prepared by the Kodiak Chamber of Commerce CEDS committee, by resolution. The CEDS committee, of which I'm a member, met in May to review and finalize the 2013 CEDS plan. I recommend Council approve the updated plan by adopting Resolution 2013–21.

ATTACHMENTS:

Attachment A: Resolution No. 2013–21

Attachment B: 2013 Kodiak Comprehensive Economic Development Strategy

Attachment C: Chamber of Commerce Resolution 06-13-01

PROPOSED MOTION:

Move to adopt Resolution No. 2013–21.

JULY 11, 2013 Agenda Item V.c. Memo Page 2 of 2

CITY OF KODIAK RESOLUTION NUMBER 2013–21

A RESOLUTION OF THE COUNCIL OF THE CITY OF KODIAK ADOPTING THE 2013 COMPREHENSIVE ECONOMIC DEVELOPMENT STRATEGY

WHEREAS, the Kodiak Chamber of Commerce provides economic development planning for the City of Kodiak and other communities of Kodiak Island; and

WHEREAS, the Kodiak Chamber of Commerce has established an Economic Development Committee to develop and review a Comprehensive Economic Development Strategy; and

WHEREAS, the Kodiak Chamber of Commerce is the recognized economic development organization on Kodiak Island; and

WHEREAS, the Kodiak Chamber of Commerce will assist the communities of Kodiak Island in the planning and development of strategies and activities that those communities find necessary to successfully engage in pursuing desired economic growth and business development, which is compatible with local needs and lifestyles; and

WHEREAS, the Kodiak Chamber of Commerce believes that Kodiak should become a regional hub in Southwest Alaska; and

WHEREAS, the Kodiak Chamber of Commerce is actively pursuing opportunities to work with other communities in the Southwest region and has worked cooperatively with the Southwest Alaska Municipal Conference; and

WHEREAS, the adoption of the Comprehensive Economic Development Strategy is the first step in the process of taking advantage of the many grant and assistance programs available through the U.S. Department of Commerce Economic Development Administration.

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Kodiak, Alaska, that the 2013 Comprehensive Economic Development Strategy is adopted as recommended by the Kodiak Region Economic Development Committee.

BE IT FURTHER RESOLVED that the 2013 Comprehensive Economic Development Strategy be submitted to the U.S. Economic Development Administration for their review and adoption.

CITY OF KODIAK

		CITT OF RODININ	
ATTEST:		MAYOR	
	CITY CLERK	Adopted:	

Kodiak Region Comprehensive Economic Development Strategy

May 2013

Prepared By: Kodiak Chamber of Commerce www.kodiak.org Funded in part by: City of Kodiak and Kodiak Island Borough

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INTRODUCTION

THE PURPOSE OF THE COMPREHENSIVE ECONOMIC DEVELOPMENT STRATEGY (CEDS)

A Comprehensive Economic Development Strategy (CEDS) is the result of a process designed to guide the economic growth of an area. It helps to coordinate the efforts of individuals, organizations and private industry concerned with economic and community development. This CEDS document is readily accessible to Kodiak Island communities and can be used to receive federal funding. Funding and support for the preparation of this CEDS document has provided by the City of Kodiak and Kodiak Island Borough.

MISSION

The Mission Statement of the Kodiak Chamber of Commerce CEDS Committee is to help develop strong economies and healthy communities by providing leadership and information to increase Kodiak Island's economic position.

ORGANIZATION & MANAGEMENT - THE CEDS COMMITTEE

The Kodiak Chamber of Commerce (KCC), having been contracted by the City of Kodiak and the Kodiak Island Borough to provide specific economic development activities, has assembled a Comprehensive Economic Development Strategy Committee. The Committee consists of twenty-five members, all of who are residents of the Kodiak Island Borough and represent a cross section of the socioeconomic structure of the community.

MEMBER	TYPE OF REPRESENTATION/ INTEREST	ETHNICITY	GENDER
Mark Anderson, CEDS Chairman First National Bank Alaska	Banking	White	Male
Trevor Brown, Executive Director	Non-profit	White	3.6-1-
Kodiak Chamber of Commerce	Economic Development	wnite	Male
Joe Bailor, Econ Development Specialist	Non-profit	White	3.6.1
Kodiak Chamber of Commerce		wnite	Male
Bud Cassidy, Manager	Economic Development Government	3371.14	261
Kodiak Island Borough	Government	White	Male
Steve Andresen, Mayor	Government	White	Male
City of Port Lions	Government	white	Maie
Linda Getz	Government	White	Famala
City of Ouzinkie	Government	wnite	Female
Allen Panamaroff, Mayor	Government	AK Native	3.6.1
	Government	AK Native	Male
City of Larsen Bay	Communicati	W71 *4	261
Rick Berns, Mayor	Government	White	Male
City of Old Harbor Linda Amodo	Community	AIZ NI d'	P. 1
	Government	AK Native	Female
City of Akhiok			-
Alicia Reft	Government	AK Native	Female
Karluk Tribal Council			
Jerome Selby, Mayor	Government	White	Male
Kodiak Island Borough			
Pat Branson, Mayor	Government	White	Female
City of Kodiak			
Janet Buckingham, Executive Director	Non-Profit Tourism	White	Female
Kodiak Island Convention & Visitors Bureau	1		
Charles Bona	Transportation	White	Male
ERA Aviation			
Jimmy Ng	Healthcare	Asian	Male
Providence Kodiak Island Medical Center			ļ
Rick Lindholm	Non-profit	White	Male
Kodiak Island Housing Authority			
Matt Moir	Commercial Fishing	White	Male
Alaska Pacific Seafoods			
Darron Scott	Utility	White	Male
Kodiak Electric Association			
Jeff Stephan	Commercial Fishing	White	Male
United Fisherman's Marketing Association			
Frank Peterson	Native Government	AK Native	Male
Sun'aq Tribe			
Aimee Kniaziowski, Manager	Government	White	Female
City of Kodiak			
Natalie MacClug age	Native Non-profit	White	Female
Kodiak Area Native Association			
Quentin Fong	Education	Asian	Male
UAF Fisheries Technology Center			
Greg Deal	Banking	White	Male
Wells Fargo Bank		1	I

SUMMARY

Background

The island group known as the Kodiak Island Archipelago is located in the Gulf of Alaska and encompasses roughly 6,559.8 square miles of land. By itself, Kodiak Island is 3,588 square miles making it the second largest island in the United States. The Kodiak Island Borough includes the entire archipelago and the Shelikof Strait shore-side lands of Katmai National Park. The Island of Kodiak consists primarily of mountainous terrain, with most peaks ranging between 2,000 and 4,000 feet. The uplands are drained by relatively short, swift, and clear mountain streams.

The population of the Kodiak Island Borough, according to the Department of Labor 2012 population number is 14,041. The highest concentration of residents is in the City of Kodiak and the road-connected vicinity surrounding the city. The remainder of the population is distributed among the six remote Native communities around the island.

Economy

The economy of Kodiak is predominantly resource-based, depending on fish harvesting and seafood processing as its largest basic industry. The seafood processing industry provides 21% of the employment in Kodiak. The fish harvesting sector, which is not covered by the state mandatory unemployment security tax (making employment statistics unavailable), represents an estimated 9% of Kodiak's employment. This figure is based on the number of fishing permits held in the Kodiak area and crew factors predicated on the fishery and type of gear used.

The timber industry is another resource-based segment of Kodiak's economy. Almost all of the timber is located on Afognak Island, the second largest island in the archipelago. With the economic downturn in Asia, the primary market for Kodiak timber, there has been a steady decline in exports of lumber. During 2012, the harvesters of this private timber paid a severance tax of over \$74 thousand to the Kodiak Island Borough.

Other significant sectors of the economy are government, tourism and the aerospace industry. Government (not including the U.S. Coast Guard) constitutes 18% of the Kodiak economy by employment. The Coast Guard alone accounts for 15% of Kodiak's employment. The visitor industry in Kodiak continues to grow and generated estimated revenue of over \$31.9 million in FY 2012.

The Kodiak Launch Complex (KLC) is the nation's first launch facility not located on federal property and is positioned to meet the challenges and define Alaska's future role in a highly competitive launch industry. The KLC celebrated its first mission November 15, 1998. To date, 15 successful missions have been launched. In 2009 the Alaska Aerospace Development Corporation (AADC) formally changed its name to the Alaska Aerospace Corporation (AAC). The economic impacts of AAC's operations and projects in FY 2010 supported 44 local businesses. The total direct, indirect and included local impacts to Kodiak's regional economy alone amounted to \$6.3 million, generating 59 local jobs with \$3.7 million in local payments for wage and salaries. AAC's expenditures for goods and services, including subcontractor services, generated about \$4.6 million

in direct payments to businesses operating in Kodiak. This spending was distributed among 44 local businesses and increased business activities in 25 different industries or sectors in the Kodiak regional economy. These sectors include construction, retail, various professional and technical services, computer design, wholesale trade, and a variety of hospitality and leisure sectors. In terms of employment, AAC supports 27 Kodiak-based full time equivalent jobs and paid about \$1.6 million in wages. The KLC attracted just fewer than 660 visits to Kodiak (255 mission and 404 non-mission). The mission related visits contributed approximately \$101,200 in sales for hotels, restaurants, and other retail service sectors, while non-mission visits contributed \$163,700. The direct, indirect, and included spending for mission and non-mission related visits contributed \$347,800 in business sales and \$128,900 in wages for the local economy. The AAC is currently working on an expansion project to build a launch pad so the KLC would be able launch medium weight rockets up to 12,000 pounds. The future expansion of the KLC is a significant upgrade for the spaceport, which currently can only launch light rockets up to 4,000 pound.

<u>Issues</u>

The major economic development issue faced by the area is the need for diversification, both in seafood harvesting/processing and in the economy in general. Unemployment in Kodiak is highly volatile, ranging from 4.9% to 9.4% in 2012, due to the seasonal nature of the fishing industry. Most of the fish products exported from Kodiak are only minimally processed (usually only headed and gutted). Bringing stability to the seafood processing industry by diversifying into additional areas of value-added (secondary) processing, while at the same time diversifying the economy as a whole, is therefore a major economic development goal for Kodiak Island.

Economic development in the remote outlying communities is also an important issue. Most of the communities have aging infrastructure that need upgrading to achieve economic growth. Comprehensive and coordinated planning with the city governments, tribal councils, and area Native associations and corporations will be necessary to overcome these obstacles. The communities have access to the natural resources of the island and the sea, providing an opportunity for economic development in the fish harvesting, seafood processing, and visitor industries as infrastructure constraints are overcome.

THE AREA AND ITS ECONOMY

Background Information

Historical Perspective of Kodiak's Economy

Since the early 1800s, Kodiak's economy has been based primarily on the fishing industry. The advent of Russian occupation, with the introduction of salt, paved the way for commercial salmon harvesting. The first salmon cannery was built on the Karluk spit in 1882 to take advantage of the huge sockeye runs. By 1889, 5 canneries were operating on the mouth of the Karluk River. Between 1887 and 1928 records indicate that the sockeye harvest ranged between 1,004,500 (1887) to 4,826,200 fish (1901). Intense competition led to the expansion of commercial fishing into other species of salmon. From 1984 to 1999 the average ex-vessel value of the salmon harvest has been \$88.3 million. A record harvest of 39 million salmon occurred during 1993 in the Kodiak Management Area (KMA). Kodiak's highly productive salmon industry is due in part to the fact that there are over 800 salmon streams in the KMA.

Before 1950, most Kodiak processing facilities were devoted to salmon. In 1950, 60,000 pounds of king crab were landed and processing capacity was added by building new plants and expanding older ones. The king crab fishery became a major force in Kodiak's economy from 1950 to 1959 as the catch increased from 60,000 to 21 million pounds. In 1968 the City of Kodiak became the largest fishing port in the United States in terms of ex-vessel value. In the late 1960s and the early 1970s when harvest levels began to fall, several processors made the decision to relocate to Unalaska and Dutch Harbor to be closer to the crab supply. This diverted part of the Bering Sea and Aleutian Island harvest away from Kodiak. The 1982/83 season king crab harvest of 8.7 million pounds was the lowest in 24 years, followed by a closure of the fishery by the Department of Fish and Game due to poor stock condition. In 2004, 873,235 pounds of King Crab was landed at the Port of Kodiak.

The 1950s also marked the beginning of the Kodiak Shrimp fishery, with a harvest of 31,886 pounds in 1958. The fishery grew rapidly to an annual catch of 10 to 12 million pounds in the early 1960s. The fishery slowed when shore plants and the fishing fleet were badly damaged by the 1964 earthquake and tidal wave, but then grew rapidly to a peak of 82.2 million pounds in 1971. As Kodiak shrimp catches declined in the late 1970s, much of the vessel effort shifted into the Chignik and South Peninsula areas until those areas demonstrated similar declines in the late 1970s. In 2002, less than 3,000 pounds of shrimp was landed at the Port of Kodiak.

As the rate of return for Kodiak processing plants declined due to increased competition for resources and over-harvesting, major efforts were made to develop the groundfish fishery. Throughout the 1980s, 1990s, and 2000s the ex-vessel value of the groundfish landings in Kodiak increased from \$528,000 to over \$64 million, making this one of Kodiak's most valuable fisheries.

Fish processing has provided from ten to nearly forty percent of the total industrial payroll in Kodiak since 1980. Those sectors of the Kodiak economy not directly

engaged in fishing consist largely of support services for the fishing industry, or of enterprises that support the people who engage in fishing activities or its support.

Today, fish harvesting and seafood processing still dominate the employment opportunity in Kodiak. Together, these two industries provided a combined 28% of total employment in Kodiak for 2010.

General Description of the Area

The Kodiak Island Archipelago is located in the Gulf of Alaska about 30 miles across Shelikof Strait, and 252 air miles southwest of Anchorage. The island group is approximately 177 miles long and 67 miles across, extending from the Barren Islands on the north, to Chirikof Island and the Semidi Islands group on the south. The Archipelago encompasses roughly 6,559.8 square miles of land, no point of which is more than 15 miles from the sea. Kodiak Island's 3,588 square miles make it the second largest island in the United States (only the island of Hawaii is larger). The second largest island of the archipelago is Afognak, located north of Kodiak Island. The Kodiak Island Borough includes the entire archipelago and the Shelikof Strait shore-side lands of Katmai National Park. Kodiak Island consists primarily of mountainous terrain, with the ridge of the mountains running northeast-southwest. Although several peaks are greater than 4,000 feet, most range between2,000 and 4,000 feet. About 40 small cirque glaciers (none greater than 2 miles) are evident along the main divide. Numerous hanging valleys feed into the main canyons radiating from the central divide. The uplands are drained by relatively short, swift and clear mountain streams.

The Barren Islands to the north of Shuyak Island are primarily rocky scapes. Tugidak Island on the south is relatively flat and supports extensive areas of wet and moist tundra. The outlying islands south of the Trinity Islands are lower in elevation than Kodiak Island and support more limited vegetation growth.

From Shuyak Island to northeastern Kodiak Island, stands of Sitka spruce dominate land from shore to the treeline. These stands extend south to a general northwest-southeast dividing line running from Kupreanof Peninsula to Cape Chiniak. Southwest Kodiak Island is relatively flat and supports extensive areas of wet and moist tundra.

Exposed bedrock and shallow soils prevail along the 2500-mile rugged coastline. Northwest Kodiak shows effects of glaciation, with long, narrow fjords and U-shaped valleys. These lie perpendicular to the mountains and the geologic fault lines. Rivers typically enter at the heads of the fjords and are backed by extensive flat lands. The east and southeast coasts of the Archipelago are characterized by shorter, wider estuarine embayments. Southwest Kodiak Island and the Trinity Islands tend toward long, continuous shorelines with few bays. Most of the sandy beaches occur on the west coast of Kodiak Island and the Trinity Islands.

Specific geographic features within the Kodiak Island Borough include: offshore areas; estuaries; lagoons; wetlands and tidelands; rocky islands and sea-cliffs; exposed highenergy coasts; rivers, streams, and lakes; and important upland areas.

Offshore Areas: Offshore areas include submerged lands and waters beyond mean lower low water to the limit of Kodiak Island Borough. Because of the extensive

estuarine system of the Borough, offshore areas are those outside the headlands of the estuaries. Living resources are abundant in the Borough's offshore area. Dominant fauna include shellfish, finfish, marine mammals, and marine birds. Kelp and other macroalgal beds provide habitat for sea otters, spawning herring, and juvenile fish. They are important feeding areas for waterfowl and marine birds, and provide valuable primary production exported as algal drift, which is assimilated elsewhere in the marine ecosystem.

<u>Estuaries</u>: In the borough, most nearshore marine waters are designated as estuarine because of their extensive dilution by fresh water. Estuarine areas are considered to extend from headland to headland of bays, inlets, and fjords. Well-developed delta systems, apparently dominated by tidal action, lie at the head of most Kodiak fjords. Kodiak estuarine areas are highly productive. The complexity of the submarine topography and sediments and good algae growth, including extensive kelp beds, provide basic nutrients and diverse habitat to support herbivore and carnivore populations. In addition, many marine finfish and shellfish utilize the estuarine areas during larval and juvenile stages of development.

<u>Lagoons</u>: Lagoons are most prevalent in the south and southwestern portions of the Archipelago. Unlike other estuarine systems of the Islands, lagoons included in this habitat are shallow and tend to have sandy or flat shorelines.

Wetlands and Tideflats: The presence of coastal tidelands surrounding the Kodiak Archipelago is relatively low; however, the actual amount of habitat varies by region. Kodiak and Afognak Islands have very limited tideflat wetland complexes. Extensive tideflat-wetland complexes usually occur only at the heads of bays or around lagoons on these islands. In addition to these saltwater habitats, large inland wetlands occur in the Karluk River and Ayakulik River drainages in southwestern Kodiak. In sharp contrast to the availability of these habitat types on Kodiak and Afognak Islands, shorelines around the Trinity Islands contain extensive tideflats, and most of the Tugidak Island mainland is wetland habitat. Tideflat-wetland complexes provide valuable habitat for birds and marine mammals, particularly when used in combination with adjacent waters. In addition, the tideflat areas, especially those that are composed of sandy beaches, provide habitat for abundant clam and polychaete populations.

Rocky Islands and Seacliffs: Rocky islands generally have rock or cliff-lined shorelines. Occasionally rocky islands have tundra-vegetated interiors or areas along their coasts that are fairly level. This habitat category applies to most of the offshore islands. Along the coast of the major islands, however, this habitat type is limited to those shores with vertical cliffs. Offshore rocky islands and seacliffs are particularly important to marine mammals and marine birds as haulout and nesting sites. Many of these sites are along the east coast of Kodiak Island in the vicinity of Chiniak and Ugak Bays. The remaining sites are distributed around the archipelago and along the shoreline on the west side of Shelikof Strait.

Exposed High-Energy Coasts: Exposed bedrock shores comprise approximately 50 percent of Kodiak and Afognak Islands, and a large percentage of the Alaska Peninsula coastline on the west side of Shelikof Strait. Almost 90 percent of the Barren Islands are exposed bedrock. Exposed bedrock shores usually have moderate to steep

gradients. Exposed high-energy coasts provide habitat for a variety of marine littoral-zone flora and fauna, which in turn are used by important fish and wildlife resources. In addition, high-energy coasts provide feeding and nesting habitat for bird species and a food source and resting habitat for marine mammals.

Rivers, Streams, and Lakes: The largest lakes and longest rivers within the Borough are located in southwest Kodiak Island. Major southwest lakes include Karluk, Frazer, Red, Akalura, and South Olga lakes. Other important lake systems on Kodiak Island, such as Spiridon, Little River, Uganik, Terror, Buskin, and Lake Rose Tead, are significantly smaller. Small pothole and high mountain lakes are also prevalent. Pothole lakes are generally found along the Upper Ayakulik River, between Olga Bay and the ocean, at the mid-reach of the Karluk River, on the Lower Aluilik Peninsula, and throughout Tugidak Island. Pothole lakes are also prevalent in the north and northeast sections of Afognak Island and on Shuyak Island. Major lakes on Afognak Island include: Selief Lake, Afognak Lake, Big and Little Kitoi Lakes, Pauls, Laura, and Gretchen Lakes, Portage Lake, Little Waterfall Lake, Hidden Lake, and Upper and Lower Melina Lakes. Due to the steep topography of the Aleutian Range mountains on the west side of Shelikof Strait, there are few lakes located in that area of the Kodiak Island Borough. With the exception of the Ayakulik and Karluk rivers in southwest Kodiak Island, rivers in the archipelago tend to be short and steep, often originating in small mountain lakes or small glaciers. Rivers, streams, and lakes provide critical aquatic habitat for resident and anadromous fish populations. In addition, they support summer and winter activities of bird and mammal populations, particularly waterfowl, bear, beaver, and land otters. Rivers and streams are the conduit for the freshwater component of estuarine systems, and serve as a valuable link between upland and marine environments.

<u>Uplands</u>: The archipelago uplands can be subdivided into four general areas based primarily on vegetative and terrain features. These areas are; (1) north of Kodiak Island, (2) the major portion of Kodiak Island, (3) southwest of Kodiak Island, lower Aliulik Peninsula, and the Trinity Islands, and (4) the Alaska Peninsula coastline west of Shelikof Strait. The first category, characterized by well-developed stands of mature Sitka spruce, includes Shuyak, Afognak, Raspberry, Whale, Spruce, and Marmot Islands.

The major portion of Kodiak Island forms the second category of uplands. Upland habitat distributions are closely related to differences in elevation. At very high elevations, unconsolidated material is generally absent. Below the peaks, mountainous areas have typical alpine vegetation. Steep mountains below 3,000 feet have dense shrub and ground cover. Lower slopes and valley floors are covered by sand and gravel of glacial origin, valley alluvium, alluvial fans, talus deposits, and ash from the 1912 eruption of Mt. Katmai. Cottonwood and occasionally Kenai birch are common stands along the lower reaches of major drainages.

The third region includes southwest Kodiak Island and the Trinity Islands. This region escaped glaciation and is vegetatively and topographically different from the rest of the Kodiak Archipelago. Plants are uniquely similar to species found in the Alaskan Arctic and unlike those found elsewhere in the Archipelago. The area is characterized by extensive moist and wet tundra surrounded by rounded low hills.

The upland terrain along the west side of Shelikof Strait is dominated by the northeast-southwest trending mountains of the Aleutian Range. The short, steep-gradient drainages to the Gulf of Alaska are generally situated in steep valleys with cottonwood stands along the stream courses. At higher elevations, the vegetation is characteristic alpine tundra and bare rock and soil.

Land Use and Ownership:

Borough Lands - The Kodiak Island Borough owns roughly 56,500 acres of land within the Borough. Most of this land was originally obtained and selected under municipal entitlement from the State of Alaska; the configurations of other parcels are the result of land trades with the State and occasional tax foreclosures. The majority of Borough land is located on Raspberry Island; Ugak Bay and Hidden Basin also include numerous pockets that total a sizeable portion of Borough land acreage. Lease and disposal of Borough lands are subject to review by the Planning and Zoning Commission and approval by the Borough Assembly. The Kodiak Island Borough zoning ordinance contains 18 zoning districts: Watershed (W); Wildlife Habitat (WH), Natural Use Lands (NU); Conservation (C); Rural Development (RD); Rural Residential (RR); Rural Residential One (RR1); Rural Residential Two (RR2); Single Family Residential (R1); Two Family Residential (R2); Multi-Family Residential (R3); Business (B); Rural Neighborhood Commercial (RNC); Urban Neighborhood Commercial (UNC); Retail Business (RB); Light Industrial (LI); Industrial (I); and Public Use Lands (PL). Three special use codes are used for mobile homes, zero lot line residential and sing residential occupancy (SRO). Recreational land use includes 11 borough parks totaling 60 acres in size.

State Lands - The most significant State lands in the Borough are the vast tidelands. The State also owns a significant amount of upland area in the Borough. Most State uplands are in the northeast part of the Borough near the City of Kodiak, south around Ugak Bay to Dangerous Cape, northeast Afognak Island and Shuyak Island. The Division of State Parks within the Alaska Department of Natural Resources (DNR) manages all state parkland in the Borough. A few areas have had management authority transferred to other State agencies. In 2004/05 DNR completed the Area plan for Alaska State Lands that provided a land use policy for all state lands not assigned to a specific agency. The Alaska Department of Transportation and Public Facilities manage roads and airport facilities, the Alaska Department of Fish and Game (ADF&G) manages the Tugidak Island Critical Habitat Area and the Division of State Parks within DNR manages state parklands. State parks accessible by road include: Fort Abercrombie, Buskin River and Pasagshak State Recreation Sites. Most of Shuyak Island and a large portion of northeast Afognak Island are undeveloped state parks accessible only by water or air. In total, 5 state parks throughout Kodiak Island comprise 96,228 acres.

Federal Lands - Much of the Borough contains land managed by federal authorities. The major federal landowner in the Borough is the U.S. Fish and Wildlife Service (USFWS). USFWS manages the Kodiak National Wildlife Refuge (KNWR), which comprises 1.8 million acres of the archipelago, the Becharof and Alaska Peninsula National Wildlife Refuge (APNWR), and the Alaska Maritime National Wildlife Refuge (AMNWR). The USFWS is the largest single landowner in the Borough.

boundary on the west, across Shelikof Strait, includes a portion of Katmai National Park managed by the Department of the Interior, National Park Service. The refuges are managed primarily for wildlife, yet allow a wide variety of recreational and commercial uses that do not interfere with the primary purpose of each refuge.

The U.S. Coast Guard (USCG), Department of Homeland Security, manages several important facilities on Kodiak Island. The U.S. Coast Guard base Kodiak, which is located near the Kodiak urban area, contains over 21,000 acres. The base complex provides infrastructure to support several Coast Guard Cutters, Air Station Kodiak, Integrated Support Command Kodiak, Communications Station Kodiak, Loran Station Kodiak, Electronic Support Unit Kodiak, North Pacific Fisheries Training Center, Marine Safety Detachment Kodiak, plus several other Coast Guard detachments. The U.S. Navy SEAL (Sea, Air, and Land Special Operations) Cold Weather Training Detachment is housed on the base facilities at Spruce Cape. Other tenants located on the main complex include the Federal Aviation Administration, National Oceanic and Atmospheric Administration, the National Weather Service, and the National Marine Fisheries Service. The US Coast Guard base contains a full range of facilities and land uses usually associated with a major urban area, including recreational, residential. institutional, and commercial. The uses of land on the base and other federal facilities are generally exempt from local regulation. However, the uses are subject to federal requirements such as the National Environmental Policy Act (NEPA) and other environmental laws such as the Clean Air Act, Clean Water Act, and Resource Conservation and Recovery Act.

A portion of the scattered small rural parcels in the Borough are federal trust lands. Except for Native Allotments and Federal Townsite lots, no other federal trust lands, such as Indian reservations, exist in the Borough. These parcels are held in trust by the federal government in the name of the owner. The activities on the parcel and any transfer of title must be approved by the Bureau of Indian Affairs (BIA). Since they are federal trust lands, the parcels are exempt from most local and state regulations, as well as taxation, until ownership is transferred. Federal environmental laws such as NEPA and the Clean Air and Water Acts do apply.

Private Lands - The greatest growth among land ownership categories in the Borough has been privately held lands. Most of the lands selected by the Native regional corporation, Koniag, and the village corporations have been transferred for management or patented to the corporations. Over 675,000 acres of land have been transferred to these private corporations. This amounts to about 14 percent of the total land mass of the Borough. Much of this acreage, such as that on Afognak Island, was selected for timber resources or other development potential. However, some of this acreage was selected from within Wildlife Refuges and contains areas with high habitat values for fish and wildlife. The surface estate to former Wildlife Refuge lands is subject to regulation to ensure its protection in a manner compatible with the management objectives of the Wildlife Refuges and the subsurface estate (mineral rights) to such land was retained by the federal government. Except for lands previously part of a Wildlife Refuge, the subsurface estate of all Native lands is owned by Koniag, Inc.

Population and Urban Centers:

The total 2012 population of the Kodiak Island Borough is 14,041. Following are descriptions of the major population areas:

The **City of Kodiak** is located near the northeastern tip of Kodiak Island. The city is 45 minutes by air from Anchorage and just over 3 hours flight time from Seattle. The Alaska State Ferries, the M/V Tustumena and M/V Kennicott, connect Kodiak with Port Lions and the communities of the Kenai Peninsula. The Kodiak State Airport has three paved runways of various lengths with FAA tower services. Kodiak also features a municipal airport with a 2,883 foot paved runway. There are floatplane facilities at Lilly Lake, St. Paul Harbor, and Trident Basin on Near Island. The city is served by two airlines conducting a total of 7 flights daily between Anchorage and Kodiak. Kodiak is also served by two all-cargo carriers and one scheduled intra-island carrier. The Port of Kodiak Municipal Harbor, owned by the City of Kodiak, is home to Alaska's largest fishing fleet, having a total of 650 slips. The City of Kodiak has 6,431 residents. The surrounding road-connected residential areas are Chiniak, Monashka Bay, Service District 1, the U.S. Coast Guard base, and Women's Bay. The combined population of these areas is approximately 6,767.

In addition to the City of Kodiak and vicinity, other population concentrations include the six Native communities found in the archipelago:

Ouzinkie is located on the southwest shore of Spruce Island which lies just off the northeast end of Kodiak Island in the Gulf of Alaska. The community of Ouzinkie is 10 air miles north of the City of Kodiak, and 247 air miles southwest of Anchorage. Spruce Island is characterized by swampy areas, volcanic and sedimentary rock, and an abundance of tall spruce trees. Ouzinkie was founded in the early 1800s by the Russian American Company as the site of a retirement community. The current estimated population of Ouzinkie is 178.

M/V Lazy Bay, an Intra-Kodiak Island marine cargo vessel, delivers freight on demand from Kodiak. the State of Alaska's M/V Tustumena ferry began limited summer service to Ouzinkie in 2012. The state of Alaska's 2,500-foot gravel runway is maintained by the City. There is no crosswind runway or tower service. Island Air Service makes scheduled passenger and mail trips to Ouzinkie. Charter service between the City of Kodiak and Ouzinkie is also available from several charter air services.

Port Lions is located in Settlers Cove near the mouth of Kizhuyak Bay on the north end of Kodiak Island near Whale Island the City of Kodiak and the Shelikof Strait. The City of Kodiak is 19 air miles to the southwest, with Anchorage 247 air miles to the southwest. The mountainous terrain is covered with Sitka spruce, cottonwood, birch, alder and willow trees. Port Lions was established following the partial destruction of Afognak Village, on Afognak Island, by a tsunami in the good Friday Earthquake of 1964. Approximately 201 people live in Port Lions year-round with that number significantly increasing in the summer months.

From March through December, the State of Alaska's M/V Tustumena ferry stops at Port Lions. The 2,600-foot State-owned gravel airstrip can accommodate small twinengine aircraft. There is no crosswind runway or tower service. Island Air Service and Servant Air provide mail and passenger service. Charter air service between Port Lions and the City of Kodiak is also available. Float planes can land at the harbor. A state

owned gravel road approximately 3.8 mile runs from the airport to the ferry dock and is maintained by the state. The remaining 5 miles of gravel-surfaced roads are maintained by the City of Port Lions and the Native Village of Port Lions.

Larsen Bay is located near the junction of Larsen Bay and Uyak Bay fjords on the northwest coast of Kodiak Island. Larsen Bay is 60 miles southwest of the City of Kodiak, and 283 miles southwest of Anchorage. Larsen Bay is situated in a valley between tree and shrub covered hills and mountains. The village of Larsen Bay has been an Alutiiq village for centuries. Russian fur traders brought trade to the area during the mid-1700s. A commercial fish cannery was first established in Larsen Bay in 1912. There are approximately 93 residents of the village. During the summer months the village of Larsen Bay more than doubles in population as commercial fishing gets underway. Summer and fall are also characterized by an influx of tourists seeking to go sport-fishing, bear viewing, deer and waterfowl hunting, and sight-seeing.

M/V Lazy Bay makes trips from Kodiak upon request and Coastal Transportation has two scheduled stops a year. The State of Alaska's 2,500-foot gravel runway has no crosswind runway or tower services. Regular passenger and mail services are provided by Island Air Service. The community is also served daily by several air services from Kodiak. Floatplanes land in the bay near the community. The 3.5 miles of gravel roadway are maintained by the City of Larsen Bay.

Karluk is located on the northwest side of Kodiak Island facing the Shelikof Strait. Karluk is 67 air miles southwest of the City of Kodiak, and 301 air miles southwest of Anchorage. The terrain of the area is characterized by low-lying mountains laced with rivers and streams. The Karluk River runs through the community and features all five species of salmon. In 1786, a permanent community was established as a Russian trading post. In the early 1900s Karluk was a major salmon producing community with several canneries processing millions of fish. A prominent feature in the community is the Karluk Russian Orthodox Church, a historical landmark. There are about 41 people residing in Karluk.

The State of Alaska's 1,700-foot runway can accommodate a Cessna 208 Caravan. There is no crosswind runway or control tower. Island Air Service provides regular passenger service. There is about one mile of gravel road in the community.

Akhiok is situated on the west side of Alitak Bay between Kemph Bay and Moser Bay on the south end of Kodiak Island. It is about 98 air miles southwest of Kodiak City. The local shoreline is characterized by narrow rocky beaches with a gradual incline up to surrounding uplands. The terrain around Akhiok is low hills and tundra like valleys and flat land. The village site was established in 1881. The tsunami of 1964 destroyed the village of Kaguyak, just to the east of Akhiok, and all the Kaguyak villagers were relocated to Akhiok. There are about 87 people living in this strong Orthodox faith-based community. Residents of the community are predominantly Aleut with a small number of Caucasian and Filipino. The serene, beautiful village is home to an abundance of animal life including the Sitka black tail deer, five species of salmon and many other salt water fish species; all of which sustain the subsistence lifestyle of the majority of Akhiok residents. Currently, twenty-two Alutiiq dancers, ranging in age from 2 years to adulthood perform for visitors and across the state of Alaska.

Kodiak Island Region
Comprehensive Economic Development Strategy

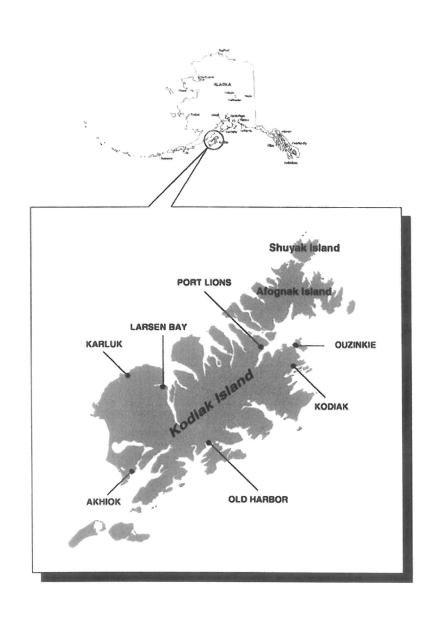
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Access to Akhiok is by water or air. Island Air Service provides daily service from Kodiak to Akhiok. Charter flights are also available from other island-based carriers. The State of Alaska operates a 3,120-foot runway south of the town. There is no crosswind runway or tower service. The facility can be used by wheeled general aviation and amphibious float-planes.

Old Harbor is located on the southeast side of Kodiak Island in Sitkalidak Strait off the Gulf of Alaska. The community is about 50 miles southwest of Kodiak and 300 miles southwest of Anchorage. The Alutiiq people settled Old Harbor more than 7,000 years ago. The community is the site of the first Russian colony in Alaska. There are about 206 people living in Old Harbor. Old Harbor is the site of a historic Russian Orthodox Church. Old Harbor's economy is based on commercial fishing. Tourism is also a growing part of the economy.

M/V Lazy Bay offers service between Kodiak and Old Harbor. The State of Alaska's M/V Tustumena ferry began limited summer service to Old Harbor in 2012. The State of Alaska owns and operates the 2,800-foot runway that can accommodate twin otter aircraft. No flight tower or crosswind runway is available. Island Air Service and Servant Air provide regular passenger and mail service to Old Harbor. The village is also served by several charter air services on a daily basis from the City of Kodiak.

Remainder of Borough. Remote areas of the borough, including Kazakof Bay on Afognak Island (the site of two logging camps), have a total population of approximately 300 people.



Natural Resources

Fisheries

The most important natural resources to the economy of Kodiak are the fisheries. Fish stocks harvested and brought into Kodiak for processing are found in the Gulf of Alaska, the Aleutian Islands, and the Bering Sea. The ex-vessel value and quantity delivered to the Port of Kodiak are shown below.

	Sea	Port of I	Kodiak ⁄olume 2010-201	11		
	2010 ^a Landings (lbs.)	2011 ^a Landings (lbs.)	2010 Ex- vessel	2011 Ex- vessel	% change in value	
Salmon	50,133,846	72,497,380	\$29,786,161	\$50,325,046	69.0%	
Chinook	117,500	156,020	89,300	139,700	56.44%	
Sockeye	7,724,700	14,123,980	10,737,300	21,554,600	100.75%	
Coho	2,028,000	1,194,130	1,541,300	976,000	-36.68%	
Pink	34,624,500	51,520,510	14,542,300	23,857,500	64.06%	
Chum	5,639,100	5,502,750	2,875,900	3,797,300	32.04%	
Halibut	6,605,270	6,016,631	\$32,035,557	\$39,069,819	22.0%	
Herring	12,395,035	4,770,897	\$2,107,156	\$554,841	-73.7%	
Ground fish	240,957,951	263,697,016	60,649,134	78,392,835	29.3%	
Pollock	107,509,168	119,936,451	\$19,351,650	\$20,582,498	6.4%	
Rockfish ^b	17,644,123	15,460,958	\$2,254,077	\$2,451,453	8.8%	
Flatfish ^c	37,079,598	40,650,048	\$3,806,128	\$5,987,489	57.3%	
P. cod	75,877,280	84,977,901	\$19,728,093	\$29,822,150	51.2%	
Sablefish	2,789,628	2,640,419	\$15,482,435	\$19,536,370	26.2%	
Lingcod	58,154	31,239	\$26,751	\$12,875	-51.9%	
Crab ^d	2,453,117	2,556,059	\$7,580,132	\$9,656,771	27.4%	
Other	525,755	514,305	\$143,083	\$272,143	90.2%	
Total	313,070,974	350,052,288	\$132,301,223	\$178,271,455	34.7%	
Source: ADF&G	COAR Database	е			Average areas as the second and a second and	

Timber

The forest products industry is a declining segment of the Kodiak economy. The Sitka spruce forested area of the Borough continues to expand from its initial occurrence on the northern islands toward both the South and West. Due to the nature of the relatively young emerging stands, the initial open-grown trees have less natural pruning and subsequently exhibit more knots than would similar trees in mature stands or second growth stands with higher volumes per acre. The stands now in place are relatively short in comparison to the more highly developed stands of Southeast Alaska—130 feet as compared to 200 feet in total height. Second growth stands that develop with natural

regeneration following clear-cutting will produce more recoverable volume per acre and higher sawlog grades in a shorter period of time than the present stands contain. Approximately two-thirds of the timber recovered from the existing stands is grade 2 or better sawlog material while the remainder is grades 3 and 4 sawlogs. The private timber harvesters paid a severance tax of \$59,134 in FY11 and \$74,876 in FY12 to the Kodiak Island Borough. One forest products company operates within the Kodiak Island Borough, at Danger Bay. Another company A1 Timber Consultant a Chehalis, Washington based company currently operates out of the Chiniak area. Through the end of 2010 A1 has requested permits to harvest at least 16.5 million board feet of timber. A1's logging operation is difficult to predict due to the uncertainty of the market. The reason for the decreased production is due to the decreased prices in Asia for our timber.

Outer Continental Shelf

The Kodiak Island Borough contains portions of sedimentary petroleum provinces or basins within the Cook Inlet Planning Area for Oil and Gas Lease 149. Three petroleum-exploration geologic plays are recognized in the sale area. A geologic play is a group of geologically related prospects with a similar hydrocarbon source, reservoir, and trapping mechanism. Only portions of two of these plays, the Mesozoic Structural Play, and the Mesozoic Stratigraphic Play, fall within the boundaries of the Kodiak Island Borough. The Mesozoic Structural Play covers most of the sale area, extending from the northeastern limit of the sale area in Cook Inlet into the northeastern portion of the Shelikof Strait in the Kodiak Island Borough. The Mesozoic Stratigraphic Play is best developed in the central and southern parts of the sale area, running the entire length of the Shelikof Strait and encompassing the northeastern half of the Strait as well as the shore-side lands of the Alaska Peninsula.

The ultimate potential for the base case in the entire sale area (not all of which is located within the boundaries of the Kodiak Island Borough) is estimated to be 500 million barrels. The high side potential is estimated to be 1.2 million barrels. Resource estimates for only those portions of the Sale Area located within the Kodiak Island Borough are not available.

Metallic Minerals

Kodiak Island Borough contains two regional metal provinces—areas characterized by a distinct association or anomalous concentrations of metals. These provinces are also characterized by the potential for mineral development and concentrations of mining claim activity.

The two metal provinces occupy the northwest half of the Borough. The province that extends along the northwest coast of the Borough is rated high for the occurrence of chromium and copper. The second province, which extends from near the northwest coast to the middle of the Borough is not rated high. The major commodities are gold and copper; the minor commodities are lead, zinc, silver, and tungsten.

Exploration for minerals in the Borough has been sporadic and limited to areas of easy access. Nearly all the mineral claims and areas of related activity are located near water passages. The interior portions of the islands are relatively unexplored. It has been estimated that less than 20 percent of the Borough has been adequately

prospected. Although no commercial metallic deposits have been discovered in the Archipelago, the potential is present in the form of adequate intrusive units and widespread host rocks. Historically, gold has been the major commodity found in the Borough, in both placer and lode deposits.

Metallic mineral resource development has occurred in the past on a small scale, but at present there are no commercial-scale mining activities.

<u>Placer Deposits</u>. Placer deposits occur along beaches and are believed to be the result of wave and current action on the tills and gravels that form the sea cliffs along portions of the northern and western coasts. A direct geologic relationship between the placer gold and the gravels and tills has not been established since gold has not been found in these sediments. The ultimate source of the placer gold is probably quartz veins in the slates and graywacks of the interior part of the island. The probability of offshore placer gold deposits is considered low.

Placer operations have generally been small-scale and worked from time to time. It has been estimated that \$150,000 worth of gold was recovered from the beach sands in the early twentieth century. Very minor quantities of platinum and chromite were recovered with the placer gold. Magnetite and pyrite have also been recovered from placer deposits.

<u>Lode Deposits</u>. Lode gold prospects, mainly in quartz veins, occur throughout the Borough. The gold lode deposits are associated with the quartz intrusives and with dikes and sills that are probably related at depth to the intrusives. The host rocks are generally slates and graywackes.

The lode deposits were discovered in the late 1800s, and have been sporadically explored and worked since then. Load mining took place mostly before World War I and to a lesser extent until about 1935. None of the attempts to mine lodes has been commercially successful—with the possible exception of the Amok Claim at Uyak Bay. Several other gold lodes were prospected in the Uyak Bay area around the turn of the century. Some gold was probably taken out of these lodes by their discoverers, but there is no recorded production, and after minor development, they were abandoned. Assays on load of the east shore of Uganik Passage showed high gold tenor, and a small mill was installed on the property in 1935. There is no recorded production.

Scheelite (tungsten ore) was found disseminated as fine grains and veinlets in quartzitic zones in graywacke on Chalet Mountain near the head of Anton Larsen Bay. Investigations on this ore in the late 1950s concluded that these deposits are not commercial. A copper prospect located on the northwestern side of Sitkalidak Island was examined in the late 1930s and early 1940s. At the time, the deposit was not considered commercial. Lode occurrences of other commodities, such as silver, lead, and zinc, have been reported. The occurrence of placer deposits of chromite and platinum suggests the presence of lode deposits along the northwest coast.

Nonmetallic Minerals

Thin beds of coal have been reported in Tertiary sediments in the eastern part of Kodiak and on Sitkinak Island. None of the coal exposed in surface outcrops has sufficient

reserves to be considered commercial. A large sand and gravel deposit is located on one of the Trinity Islands.

<u>Shakmanof Cove Project</u>: A granite deposit located at Kizhuyak Point which is accessible via Shakmanof Cove near the village of Ouzinkie has long been looked at as a significant hard rock source for Kodiak Island and other statewide needs. The area's surface rights and subsurface rights are owned by Koniag Incorporated. Test results reveal a very strong, blocky and competent Granite rock. Taken together, the field investigation and laboratory analyses indicate that the Shackmanof granite is suitable for the following marketable rock products:

- All Grades of riprap (DOT&PF highways and airports specifications) from Class I through IV (smallest to largest)
- Shore protection rock products (US Army Corps of Engineers)
- Armor stone (DOT&PF airport spec)
- Gradations of crushed aggregate including base course; surface course; aggregate for asphalt concrete pavement, concrete, cover coat and surface treatment, filter blanket and subbase (DOT&PF highway and airport specs)
- Selected material types A, B, and C
- Porous backfill
- Gabion backfill

Additional markets for the Shakmanof granite may include many other construction products based on high quality aggregate (soil cement, emulsified asphalt treated base course, etc.), and possibly architectural products such as granite facing, flooring, slabs, etc.

Environmental Issues

Endangered and Threatened Species

Endangered or threatened species that occur in the Kodiak Island Borough, or may enter the area with varying frequency, include the following:

Fin Whale (endangered): The North Pacific fin whale population, protected from commercial harvest by the IWC since 1976, currently lies between 14,620 and 18,630 individuals, less than half the estimated pre-exploitation population. In Alaska, some whales spend the summer feeding over the continental shelf in the Gulf of Alaska, including portions of lower Cook Inlet, Shelikof Strait, outer banks of the Kodiak archipelago, and along the Alaska Peninsula. Fall migration occurs from September to November with some fin whales consistently wintering in the Kodiak Island area, primarily observed in bays and inshore waters from northwestern to southwestern Kodiak Island and possibly the Gulf of Alaska; however, most of the North Pacific population is believed to winter far offshore at latitudes from central California to Baja California. Northward migrating fin whales enter the Gulf of Alaska from March to June, and peak occurrence in the Kodiak Island-northern Gulf of Alaska area is reached by May.

<u>Humpback Whale (endangered)</u>: The North Pacific humpback whale population, estimated to number 7,000 individuals, remains greatly depleted from pre-commercial whaling levels of about 15,000. Humpbacks were protected from commercial harvest by

the IWC in 1966. Small numbers of humpbacks have been observed in bays of western and northwestern Kodiak Island. The limited data available suggest that waters along the south side of the Alaska Peninsula to the eastern Aleutians may be of particular importance to summering humpbacks. Substantial numbers of humpbacks have been sighted between the Kenai Peninsula and Afognak Island, with summer feeding aggregations occurring in Marmot Bay and Northeast Afognak Island. In the Barren Islands, as many as 50 individuals have been sighted simultaneously, with at least 100 present in local areas. Humpbacks are estimated to be present in this area from mid-May until late August or September.

<u>Sei Whale (endangered)</u>: The North Pacific Sei whale population is estimated at 9,110 individuals; a definite trend for this species since its protection by the IWC in 1976 is not evident. Sei whales are found offshore in the Gulf of Alaska and south of the Aleutian Islands in summer, with numbers peaking in May and June. Southward migration begins in August or September.

Beluga Whale (threatened): Beluga whales in Cook Inlet have been listed as threatened under the Marine Mammal Protection Act (MMPA). Over-harvesting by native subsistence hunters has been identified as the cause for the steep population decline over the past decade. However, the MMPA listing, as well as a measure passed by Senator Stevens in Congress, has given the National Marine Fisheries Service the tools that it needs to regulate the native subsistence hunt. As a result, hunters have been limited to a small annual take, as compared to the 80 or more whales they were harvesting annually. The population has now begun to recover with the latest survey showing 435 whales, compared to 350 whales in 1998.

Steller Sea Lion (threatened): The total adult/juvenile (nonpup) Steller (northern) sea lion population in Alaska was estimated to have been 28,658 animals in 1998 and declining, especially in the area from the central Aleutian Islands to at least the Kenai Peninsula in the Gulf of Alaska where a decrease of 66 percent since 1989 has occurred. An estimated 12,299 sea lions occupied the Gulf of Alaska (excluding southeast Alaska) in 1998. A number of sites rather evenly distributed around the Kodiak archipelago have been historically recognized as areas of sea lion concentration. The range of sea lion concentrations extends from the Barren Islands south to Chirikof Island and the Semidi Islands, and to the Alaska Peninsula shoreline on the west side of Shelikof Strait between Katmai Bay and Hallo Bay. Among them are the most important sea lion rookeries in the Gulf of Alaska including Sugarloaf Island, Marmot Island, and Chirikof Island. It is believed that sea lions use these sites year round with fewer present in winter.

Aleutian Canada Goose: Current breeding range of the Aleutian Canada goose includes several islands in the central and western Aleutians, and Kiliktagik and Anowik Island in the Semidi Islands south of the Alaska Peninsula. Peak counts on the wintering areas (California, Oregon) suggest the current population is about 37,000 individuals. The Aleutian Canada Goose was reclassified from endangered to threatened status as of 1991. Due to the cooperative efforts of state, federal, private and international partners the Aleutian Canada Goose is on the verge of a dramatic recovery and will soon be removed from the list of threatened species under the Endangered Species Act.

Kodiak Island Region

Comprehensive Economic Development Strategy

Steller Eider (threatened): In March 2000 the US Fish and Wildlife Service proposed to designate approximately 17,000 square miles of land and 8,440 square miles of marine waters as critical habitat for the Alaska-breeding population of Steller's eider, a threatened sea duck. There are three populations of Steller's eider. Two breed in Russia and one breeds in Alaska. Only the Alaska-breeding population is listed as threatened. The historical population size and distribution of Alaska-breeding Steller's eider are not well known, but biologists suspect both the population's breeding range and abundance have decreased significantly due to unknown causes. They estimate a few hundred to a few thousand birds now occupy the North Slope breeding grounds.

Harbor Seal: Harbor seals are the prominent nearshore seal. Known areas of harbor seal haulout concentrations include the Barren Islands; the west shoreline of Shuyak Island; protected bays on the north and west shores of Afognak Island; bays and rocky promontories in Alitak Bay; the Trinity Islands; Chirikof Island and the Semidi Islands; Wide Bay; Puale Bay; Kukak Bay; and the Kiukpalik Islands. Despite the fact that harbor seals do not generally congregate in dense colonies, more than 125 sites that contain high density seal populations have been identified around the Borough. Outstanding among these sites is Tugidak Island, historically one of the largest pupping season concentrations in the world. Between the mid-70s and 1990 the population of harbor seals in the Tugidak Island area declined approximately 90%. In 1996, the mean count of harbor seals within the Kodiak Archipelago was estimated at 4,437. Scientists have not been able to identify the specific cause of the harbor seal population decline at Tugidak, but harbor seal populations have been observed to be in a severe decline throughout nearly all their areas of distribution in Alaska with the exception of Southeast Alaska.

Although not listed as endangered or threatened, the harbor seal could possibly be soon designated as a "depleted species" under the Marine Mammal Protection Act.

Northern Sea Otters (threatened): In November 2000 the US Fish and Wildlife Service published a notice in the Federal Register designating northern sea otters in the Aleutian Islands as candidates for protection under the Endangered Species Act. Because the Aleutians have long been considered a stronghold for the species, their severe decline over the past decade is a cause for concern. Recent data collected by both the Fish & Wildlife Service and the U.S. Geological Survey show that the sea otter population in the Aleutians has declined by 70% in the past 8 years. As few as 6,000 otters may remain in the entire Aleutian chain, down from a 1980s population estimate of between 50,000 and 100,000 animals. Biologists speculate that the cause of the decline may be due to increased predation by killer whales.

Cultural/Historic Sites

Character of Cultural Properties: People have lived in the Kodiak Archipelago for more than 7,500 years. The first islanders were Native Alaskans - the ancestors of the contemporary Alutiq people. Well equipped for life in a maritime environment, they settled Kodiak's coast to harvest the wealth of local marine mammals and birds, fish and shellfish. In the late 18th century, the resources that had sustained the Alutiiq for millennia began attracting a diversity of colonists. Russian fur traders came to the region to harvest sea otters, and they were followed by a succession of American.

Scandinavian and Asian entrepreneurs who contributed to the development of the modern fishing and canning industries, and participated in the military buildup that accompanied the World War II era.

Evidence of this long cultural heritage is preserved in an abundance of cultural properties; archaeological sites and historic buildings. The Alaska Heritage Resources Survey (AHRS), the state maintained compendium of archaeological sites - records more than 1,000 sites for the region. This represents roughly 4% of all of Alaska's cultural properties in an area that covers less than 0.5% of the state's total land mass. This wealth of known sites reflects Kodiak's climate, high population densities and the region's history of archaeological research. Large prehistoric populations produced numerous sites that have resisted decay in the region's cool, wet environment and a number of these sites have been documented by scientists. Importantly, these sites represent only a portion of the past settlements preserved on the landscape. Each year archaeologists add to the regional site inventory as unsurveyed areas are investigated and as sites are uncovered by erosion and development.

The sites of the Kodiak region represent a diversity of activities. Prehistoric deposits include ancient coastal villages, stream-side camps, burial caves, stone fishing weirs, petroglyphs pecked into cliff faces, ridge-top cairns, stone quarries, and ancient trails. In addition to the stone tools commonly found in prehistoric settlements, many of Kodiak's sites also contain shell, bone, antler, and ivory objects. A rare few hold spectacular assemblages of wood and fiber artifacts. Many are also rich with architectural features, including house foundations, tent rings, hearths, clay-lined storage pits, slate boxes, and burials. This well preserved record documents thousands of years of continuous settlement and chronicles the adaptation of Native societies to the region's productive marine environment.

Historic sites also provide an invaluable view of the past. From the Russian Orthodox churches found in Kodiak communities to the remains of sea otter hunting artels and historic cemeteries, nineteenth century salmon hatcheries and cannery buildings, and World War II era concrete bunkers, there is a wealth of material evidence documenting the intensive, multi-cultural forces that combined to create modern Kodiak. These sites occur both as archaeological deposits (e.g. buried deposits, building foundations, etc.) as well as contemporary features in the Kodiak community (e.g. standing structures, maintained cemeteries, etc.).

This extensive archaeological record holds extremely valuable information about Kodiak's human history, particularly the period preceding European colonization for which there are no written records. Each site contains a unique piece of the archipelago's cultural history that is not preserved in any other place. Unfortunately, many of these sites continue to be damaged by natural and human forces. Erosion, site vandalism, and land development are the most common sources of disturbance. Erosion is a particularly wide spread problem. Winter storms, meandering rivers, and earthquakes remodel Kodiak's shoreline, causing coastal sites to slough into the ocean. Although illegal, recreational digging and artifact collecting have long been popular activities and continue to contribute to the destruction of sites. By removing objects from sites and disturbing their layers, vandals substantially decrease the information that scientists can recover.

Oil spills are another potential source of site damage, through the direct deposition of oil, or through secondary oil transport by winds, storm tides, ground water migration, and the movement of birds and animals. One major injury caused by oil contamination is the inability to radiocarbon date contaminated materials. Additionally, increased access to remote coastal areas by cleanup crews can increase knowledge of site locations and accelerate site vandalism.

National Register of Historic Places Sites in the Kodiak Archipelago: Seven of the roughly 1,000 sites listed on the AHRS for the Kodiak Archipelago are also listed on the National Register of Historic Places - the federal compendium of cultural significant properties. These sites, which largely reflect Kodiak's historic era, are summarized below. It is important to note that a very large proportion of the remaining sites listed on the AHRS may also be eligible for inclusion in the National Register. While the seven sites described are clearly important to Kodiak's history, they represent a tiny fraction of the region's significant cultural resources. They are simply those that have been through the lengthy nomination process. Other sites will undoubtedly be added to the list.

The Russian Kiln Site (049-KOD-207: Located on Long Island off the east shore of Kodiak Island, this is one of the few historic sites associated with brick making, which was a subsidiary industry of the Russian American Company. The 3000 to 6000 bricks that were produced annually were used as ballast in the company's ships, in the construction of stoves to heat employee quarters, and in bathhouses. This site is considered to be significant for its contribution to the industrial history of Alaska. Subsistence caused by the 1964 earthquake has contributed to site erosion, scattering brick debris along the shore below the site.

The Erskine House (049-KOD-123): The Erskine House is located on Marine Way in downtown Kodiak. This building is the only standing structure in Kodiak associated with the Russian American Company and the Alaska Commercial Company, the two commercial enterprises that were controlling factors in the early administration of Alaska. Local tradition indicates the building was erected by Alexander Baranof about 1792-3 as an office and fur warehouse. The building was constructed in a typical Russian-American style with rough-hewn square logs and a hipped roof. Numerous alterations have been made to the building, which is now being used as the Kodiak Historical Society's Baranov Museum.

Fort Abercrombie State Historic Site (049-KOD-137): Situated approximately five miles north of the City of Kodiak, the remains of this World War II era fort are representative of North Pacific coast defense installations. The site is strategically located atop a high headland, and commands a view of the surrounding straits and bays. Dense stands of mature Sitka spruce provide a natural camouflage for the fort. The area was withdrawn as a military reservation in 1941 but remained operational until 1945. The fort was named in honor of Lieutenant William H. Abercrombie, a noted Alaskan explorer of the late nineteenth century. Although Fort Abercrombie was never engaged in battle, its ruins are remnants of a time when foreign invasion was anticipated on American soil. The remains of the fort include concrete beds for gun emplacements, fragments of exploded armaments, cavernous magazines, and building foundations. The site is presently open to the public primarily for day-use activities.

The Three Saints Site (049-KOD-124): Located on the southeastern shore of Kodiak Island on the western shore of Three Saints Bay, this multi-component site contains a prehistoric occupation dating from 0-900 A.D., followed by a historic occupation beginning in the 1700s. Excavation and analysis of the prehistoric site provided the basis for the definition of the Three Saints Bay Phase of the Kachemak Bay Tradition - a prehistoric era dating from roughly 2,400 to 800 years ago. Investigation of the historic component illustrates the site's connection to the Russian era. In 1784 the first Russian colony in America was established at Three Saints Bay and for eight years the colony served as the headquarters of the Shelikhov-Golikof Fur Company. The colony consisted of numerous log buildings including dwellings, bunkhouses, warehouses, commissary, barns, storage buildings, smithy, carpentry shop, and ropewalk. All of the buildings were destroyed as the result of subsistence resulting from earthquakes, and there are no surface remains today.

Holy Resurrection Orthodox Church (049-KOD-195): This 50 year-old church is the most distinguished architectural feature of the Kodiak skyline. The frame building is laid out on an apsidal-transect plan and covered with white shingles. All the windows are center pointed. A single extended church tower at the front is capped with the traditional Orthodox onion dome, painted blue. A second onion dome and supporting hexagonal tower surmount the medium gable transept roof. A detached bell tower and several graves marked with marble monuments are also on the site.

A church built between 1843 and 1867 originally occupied the site until it was destroyed by fire in 1943. The existing structure was erected in 1945. Only the detached bell tower is believed to have survived from the earlier church. Icons and religious objects, some dating from the early nineteenth century, adorn the interior. One icon, that of the Holy Resurrection (date 1793), was brought by Saint Herman (then Monk Herman) from Russia with the original party of Orthodox missionaries in 1794. The church is still used for Orthodox services.

American Cemetery (049-KOD-132): Other than the surroundings and the settling and shifting of pits, mounds, markers, and headstones; the expected attrition of age, the American Cemetery physically appeared much as it did when abandoned in 1940 for fifty years. The cemetery originated as a military cemetery to serve Fort Kodiak. This fort and military post was established with the American occupation of Alaska (Russian America) immediately after the purchase of the Territory.

Five of the soldiers from the original fort are known to be buried there. Their names are listed in the National Archives, Old Military Records. In addition to these men, there exist two graves of Unknown Soldiers, and many local residents from 1868 to 1940, including G. G. Holt, the first white man to cross Chilkoot Pass.

The Cemetery continued to be used by the Village and then the City of Kodiak until 1940. In 1990, the Alaska Societies of the Daughters of the American Colonists and the Daughters of the American Revolution renovated the site.

Middle Bay Brick Kiln (049-KOD-011): This site, located on the southeastern shoreline of Middle Bay, holds the remains of a colonial Russian brick kiln. Test excavations uncovered a portion of a brick platform, remnants of two brick walls, and a small

standing brick arch. The site has been affected by erosion, and by recreational brick collecting.

The standing arch may have been one of a number of features constructed to (a) support the kiln floor and (b) house the kiln fires. Kilns similar to this one continue to be used in the Near East. Brick kilns having arches for firing purposes were certainly being used in seventeenth century England. Such kilns allowed the hot air to circulate upward among the green bricks stacked within the kiln, the bricks being "baked" or "fired" in the process. While the documentary search did not uncover any references to Russian kilns, it is quite possible that brick firing techniques used in Western Europe would have been used in European Russia, and subsequently Russian America, as well.

The structural remains uncovered at the KOD-011 represent an important subsidiary industry of Russian America. These features currently suggest that the site may have been the location of a type of kiln in general use for thousands of years, a type that might have been feasible for use by Russian colonists in America. The KOD-011 site has enormous potential for increasing our understanding of Russian colonial brick making operations in the Western Hemisphere.

Marine Archaeology: In addition to the archaeological sites on land, the continental shelf surrounding Kodiak also has the potential to hold important underwater sites. Eustatic sea-level changes since deglaciation have caused the region's coastline to vary dramatically. At the lower sea levels early residents may have occupied lands that are presently submerged, leaving valuable archaeological evidence on the sea floor. Additionally, the region may contain shipwrecks of historic importance.

Note: Cultural/Historic Site portion of this document contributed by Dr. Sven Haakanson, Jr. and Amy Steffian, Alutiiq Museum and Archaeological Repository, Kodiak.

Political Geography

Kodiak was incorporated as a first class city in 1940. It is a home-rule city with a city manager/council form of government. There are six members on the city council, plus the mayor. There are eight departments in the municipality. They include: public works, finance, city engineering, parks & recreation, library, fire department, police department, and cargo dock/boat harbor. The Kodiak Island Borough was incorporated on September 24, 1963 as a second class borough with an elected Mayor and Assembly/ Manager form of government. Since that time the borough has been ruled by either a Mayor form of government or more recently a Manager form of government. By Alaska State Statute, the Kodiak Island Borough is responsible for four area-wide powers encompassing all of the Kodiak Island Borough: 1) Planning and Zoning, 2) Assessment and Taxation, 3) Education, and 4) Health (restricted to hospital and mental health services only). Non-area wide powers held by the Borough are: 1) Solid Waste Collection and Disposal, 2) Animal Control, 3) Parks and Recreation, 4) Economic Development, and 5) Special Service Districts for Roads, Water, Sewer, and Fire Protection. The KIB has 15 recreational facilities spread over 223 acres, and a boat launch located at Anton Larsen. The City of Kodiak and the Kodiak Island Borough

Kodiak Island Region
Comprehensive Economic Development Strategy

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provide joint animal control and facilities, and building inspection services. Real and property taxes are administered through the Kodiak Island Borough.

The presence of the State of Alaska in Kodiak is primarily in the form of the Department of Fish and Game. Their role is to manage and regulate the fisheries in the region. Other State agencies in Kodiak are: Health and Social Services, Employment Center, Legislative Information, District Attorney, Public Defender, Vocational Rehabilitation, Department of Corrections, Adult Probation & Parole, Environmental Conservation, Alaska State Court System, National Guard, SW District Parks Division, Department of Transportation & Public Facilities, University of Alaska, Anchorage/Kodiak College, and the University of Alaska, Fairbanks (UAF) School of Fisheries and the Ocean Sciences, Kodiak Seafood and Marine Science Center (aka Fishery Industrial Technology Center).

The federal agencies with the largest exposure in Kodiak are the Coast Guard and the National Oceanic and Atmospheric Administration (NOAA). NOAA divisions include the National Weather Service, National Ocean Survey, and National Marine Fisheries Service. The agency also performs duties related to the maritime environment, such as coastal zone management and marine mammal protection. Also located in Kodiak, but with a more limited presence, are the Federal Aviation Administration (FAA), the United States Forest Service, and the United States Postal Service.

The Native organizations that serve the Kodiak Island region are the Kodiak Area Native Association (KANA), Koniag, Inc., Natives of Kodiak, Inc., Leisnoi, Inc., Afognak Native Corporation, Ouzinkie Native Corporation, Akhiok-Kaguyak, Inc., Shoonaq' Tribe of Kodiak, and Old Harbor Native Corporation. KANA, a non-profit organization that was formed in 1966, provides direct social services such as health promotion, advocacy, community development planning, education, and manpower to Natives in its coverage area through grants primarily from the state and federal governments.

Koniag, Inc. is the Regional Corporation formed after the passage of the Alaska Native Claims Settlement Act (ANCSA). Koniag's primary purpose is to manage the assets received pursuant to ANCSA.

<u>Ouzinkie</u> was incorporated as a second class city in 1967. The seven members of the Ouzinkie City Council are elected to three-year staggered terms. The Mayor is elected from, and by, the City Council to a one-year term. Key city positions include the Mayor, City Clerk, and Utilities Clerk. The seven-member Ouzinkie Tribal Council meets on the third Wednesday of each month. The Council serves as the tribal government and addresses issues concerning Alaska Native members of the community. The Native Village of Ouzinkie is a federally recognized tribe.

The City of <u>Port Lions</u> is a second class city within the Kodiak Island Borough and the state of Alaska. It was incorporated in 1966. The seven-member City Council is elected to staggered, three-year terms of office. The mayor is elected to a one-year term by the City Council. The Native Village of Port Lions is a federally recognized Tribe. The seven-member Port Lions Tribal Council is elected to three-year staggered terms of office by the Tribal membership. The Native Village of Port Lions administers a number of federal and state-funded programs and contracts. Key community individuals include the City Mayor, City Clerk, Village Public Safety Officer, Port Lions Tribal Council

President, Tribal Administrator, CHA & CHR, Harbormaster, Roads Foreman, Water Plant Operator and Head Teacher.

Larsen Bay incorporated as a second class city in 1974. The seven members of the Larsen Bay City Council are elected to three-year staggered terms. The mayor is a member of the City Council, and is elected by the membership of the City Council to a one-year term. The seven-member Larsen Bay Tribal Council serves as the tribal government for Alaska Native residents of Larsen Bay. Issues of concern to the tribal government include health care, social services, and tribal operations.

<u>Karluk</u> is an unincorporated village within the Kodiak Island Borough. The village is governed by a seven-member Indian Reorganization Act (IRA) tribal council. Council members are elected to four-year staggered terms. Key positions within the IRA Council are the Village Clerk, Water/Sewer Operator, Alutiiq Power Manager, Tribal Administrator, Community Health Aides, Power Plant Operator, Heavy Equipment Operator, Social Services Worker and Accountant.

The City of Akhiok was incorporated in 1974 and is a second class city within the Kodiak Island Borough system. Akhiok has a seven-member city council from which the mayor and other officers are selected. The Tribal Council is recognized by the Bureau of Indian Affairs as the official tribal governing body of the community of Akhiok, and is eligible to administer a variety of federal programs, including local health care, employment assistance and other social services. The Tribal Council assigns its federal contracting authority to the Kodiak Area Native Association (KANA) by resolution. KANA in turn, administers the programs and provides the services. Tribal Council members are elected according to an adopted constitution and bylaws. Elections are held at the same time as local municipal elections.

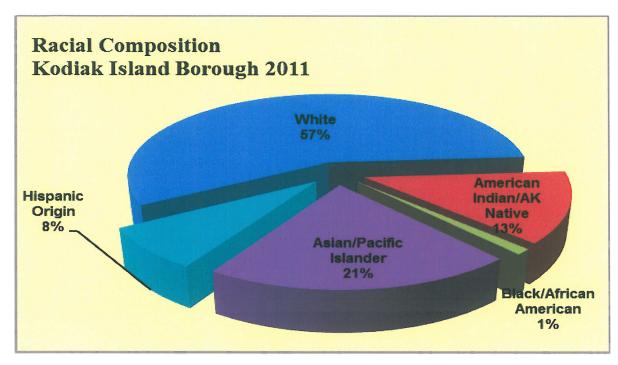
Old Harbor was incorporated as a second class city in 1966. The seven City Council members are elected to three-year staggered terms. The mayor is elected from, and by, the membership of the Council. Old Harbor is a federally recognized tribe that has a seven member Tribal Council elected to the three-year staggered terms. The Tribe provides a variety of programs to assist in the health and wellness of the community. The City Council, Tribal Council and Old Harbor NATIVE Corporation work cooperatively to accomplish community goals.

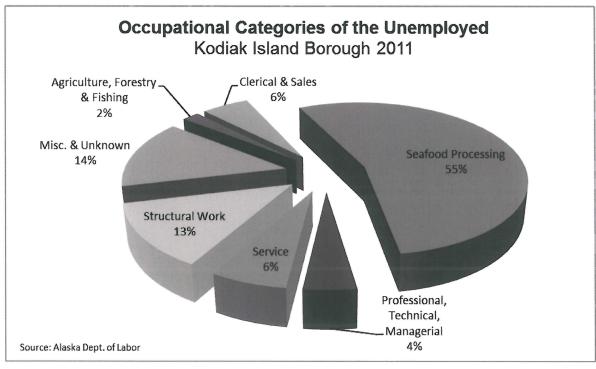
Population and Labor Force

In 2012, estimated population of Kodiak Island Borough is 14,041. Compared to the estimated 1985 population, we show zero population growth. Population peaked to slightly less than 15,000 in 1995. The decline in population may be due to the use of a new method of estimating population. Based on 2010 Census data, the median age of Kodiak's population is 32.5 years. Males comprise 53% of the population and females 47%. 20.7% of adults 25 years of age and older hold a Bachelor Degree or higher; 87.7% of adult 25 and older have a high school diploma or higher. The median household income is \$62.574. The per capita income in dollars adjusted to inflation in 2009 was \$26,862. The size of Kodiak Island Borough's non-agricultural labor force is 6,898. The average annual unemployment rate in 2012 was 6.2 %.

Characteristics of the Unemployed - 2011

		Number	Percent
Sex:	Male	882	57.0%
~ · · · ·	Female		
	Total		
Age:	1 0 441	1, 170	10070
1150.	Less than 21	17	1 1%
	21-24		
	25-34		
	35-44		
	45-54		
	55-64		
	65+		
Numbe	er of Dependents:		
	0	962	62.1%
	1		
	2		
	3+		
Ethnic	Background:		
	Alaska Native/Am. Indian	205	13.2%
	Asian & Pacific Islander	892	57.6%
	Black		
	Hispanic	151	9.8%
	White		
	Other	7	0.5%
Occup	ation:		
	Agri., Fishing, & Forestry	26	1.7%
	Benchwork		
	Clerical & Sales	75	4.8%
	Machine Trades		
	Seafood Processing		
	Prof., Tech., & Managerial.		
	Service		
	Structural Work		
	Miscellaneous & Unknown.		



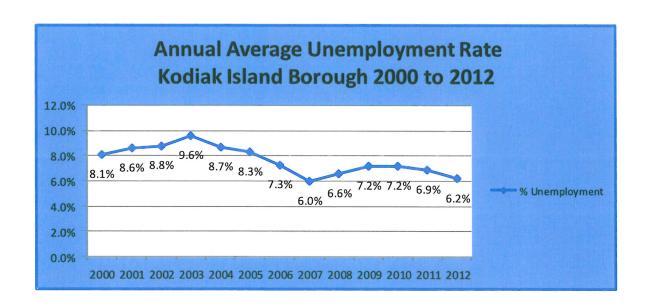


Under the Census Bureau's classification system, "Hispanic Origin" is not a separate race, but a measure of "ethnicity. According to the 2010 Census Bureau estimate the percent of people with "Hispanic Origin" is 7.9%.

The average annual unemployment rate in the Kodiak Island Borough for 2012 was 6.2 percent, declining slightly from the 2011 unemployment rate of 7.0 percent. Because of seasonal fluctuations in the fishing industry, this rate changes dramatically throughout the year. In 2012, the unemployment rate was highest in December at 9.4 percent and lowest in September at 4.9 percent.

2012 State of Alaska Work Force for Kodiak Island Borough

	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual
Labor Force	6,937	7,215	7,183	7,000	6,679	7,195	7,402	7,509	7,455	6,999	6,890	6,425	7074
Employment	6,470	6,803	6,777	6,597	6,288	6,688	6,948	7,109	7,090	6,641	6,417	5,820	6637
Unemployment	467	412	406	403	391	507	454	400	365	358	473	605	437
Unemployment Rate	6.70%	5.70%	5.70%	5.80%	5.90%	7.00%	6.10%	5.30%	4.90%	5.10%	6.90%	9.40%	6.21%

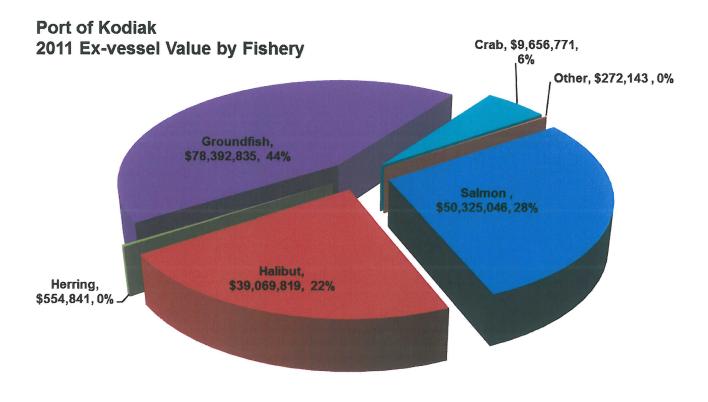


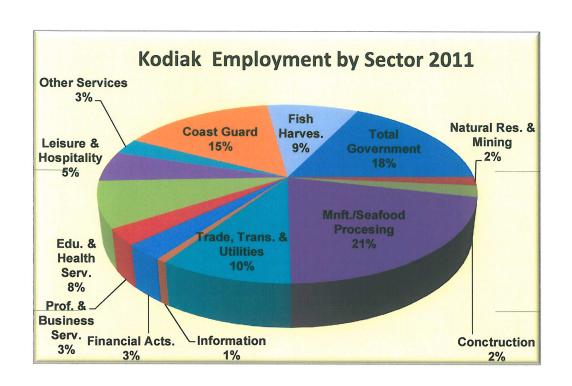
Economy

Commercial fishing has long been the primary economic activity of Kodiak. Based on the 2011 Department of Labor study, total estimated fishing workforce was 3,360 (789 active permit holders, 2571 estimated crew) who contributed Kodiak's fish harvesting sector in 2010. Total gross earning was \$118 million for fish harvesting. The shore-based seafood processing industry employed approximately 1,598 people and has a combined payroll of over \$68 million in 2010. Salmon, ground fish, crab, halibut, and herring are all important to the economy. Salmon has traditionally been the mainstay of Kodiak's fishing fleet, with 61% of the Kodiak limited entry salmon permits owned by local residents (11% of these reside in the outlying villages of Old Harbor, Ouzinkie, Port Lions, Larsen Bay, and Akhiok). From 1977 to 1985, salmon ranked first among the major fisheries in both average value and weight landed.

The harvesting sector of the Kodiak commercial fisheries industry was extensively transformed between 1975 and 1984. The value of the Kodiak fisheries increased from 1975 to 1981 as a result of crab prices but declined as stocks fell. Fisherman responded by diversifying into tanner crab, halibut, sablefish, and ground fish. Ground fish are becoming one of Kodiak's most valuable fisheries; therefore firms have diversified by producing quality ground fish products. In 2011, ground fish accounted for 44% of the total ex-vessel value while salmon was 28%.

Commercial fishing provides revenue to the Kodiak Island Borough through a severance tax. The fish tax revenues collected during the borough's fiscal years in 2012 was \$1.97 Million, 2011 was \$1.65 Million and in 2010 it was \$1.34 Million.





Kodiak Employment by Industry, 2003 - 2011

	2003	2004	2005	2006	2007	2008	2009	2010	2011
Total Industries†	5,240	5,503	5,381	5,553	5,616	5,803	5,961	6,104	6,416
Agri., Forest.& Fish.	90	122	118	78	29	86	97	106	129
Construction	183	185	166	148	166	178	173	171	178
Manufacturing	1,153	1,383	1,375	1,464	1,435	1,514	1,544	1,606	1,806
Processing	1,147	1,376	1,368	1,458	1,428	1,507	1,539	1,598	1,799
Trade, Trans., & Util.	826	826	814	823	792	801	785	794	807
Trans. & Warehousing	222	208	195	211	200	218	220	211	222
Wholesale	N/A	N/A	43	43	35	32	N/A	N/A	N/A
Retail	517	535	541	535	520	516	495	500	502
Information	70	72	70	68	72	69	66	62	64
Prof & Business	178	157	135	147	202	224	232	218	253
Educ & Health	373	540	463	547	578	585	664	692	710
Leisure & Hospitality	502	462	468	438	411	418	441	453	465
Other Services	380	232	243	250	253	236	238	243	240
Government	1,303	1,330	1,339	1,361	1,456	1,463	1,475	1,498	1,518
Federal	233	243	241	239	342	344	347	343	348
State	258	265	277	273	273	268	274	287	285
Local	812	822	821	849	841	851	854	868	886

Source: Alaska Department of Labor, Research & Analysis

¹ Source: U.S. Coast Guard (U.S. Coast Guard employment for 2011 is 1,335 persons)

[†] Excludes U.S. Coast Guard employment and fish harvesting employment

Those sectors of the Kodiak economy not directly engaged in the fishing/processing industries consist largely of support services for the fishing industry, or of enterprises that support the people who engage in fishing activities or its support. Other large sectors of the Kodiak economy are government and the U.S. Coast Guard, providing a combined 34% of the employment opportunity in the borough in 2010.

Infrastructure and Services

City of Kodiak

<u>Housing</u>: According to the Kodiak Island Borough Population and Housing Analysis, there are an estimated 3,700 housing units in the Kodiak urban area (including mobile homes and Coast Guard base housing). The average number of persons per household is estimated to be 2.97.

Marine Facilities:

The City of Kodiak provides public dock facilities. Municipal marine facilities include:

Pier I/Ferry Dock: 204' x 28'

Use: mooring, loading, and unloading.

Services: water, bulk fuel

Pier II/City Dock: 950' x 64'

Depth 38 feet at MLLW and tides range approximately 10'. Use: loading/unloading of commercial freight and fishing gear.

Services: bulk fuel, water, covered warehouse, 20 & 90 cranes and forklifts.

Pier III/Container Terminal: 490' x 64' (880' Bollard to Bollard).

Depth 38 feet at MLLW

Use: container services for general cargo. Services: water, 30 long ton Gantry crane.

Small vessel moorage includes two small boat harbors with 650 stalls (maximum vessel length is 150') and mooring buoys in St. Paul and St. Herman Harbors. Ship & boat repair services are available through local boatyards that can accommodate vessels up to 150 tons. Outdoor dry storage is also available.

Marine Travel Lift:

The City of Kodiak has constructed a 660-ton travel lift on Near Island that began operations in October of 2009. Kodiak's Marine Travel lift is the largest mobile boat hoist north of San Diego. Kodiak has built an "open yard" so that you can do your own work or hire vendors and contractors to work for you in the new, state-of-the-art boatyard. The Kodiak Boatyard is designed to provide a safe and environmentally sound place to haulout and work. The wash down pad is heated for winter work, there is an EPA approved storm water system, the wash water is filtered and recycled, tarps are required under every boat so no contaminates get into the soil or water, and plenty of electricity is available to each vessel. All registered vendors also carry the required certificates and liabilities to complete the project.

The Marine Travel lifts Specifications

Height: 63 feet Width: 60 feet

Weight: 800,000 pounds

Horsepower: 600

Marine Travel lifts operating capacity

Lift Capacity: 660 tons (1,320,000 pounds, 600 metric tons)

Beam: 42 feet Length: 180 feet

<u>Water and Sewer</u>: The City of Kodiak is the supplier of water and sewer services in the city and to Kodiak Island Borough Service District 1, providing water and sewer service to 920 units adjacent to the city. Outlying residents rely on private wells and septic systems. The water source is the Monashka Reservoir. The water rate for commercial users is based on metered usage; for residential users, the rate is \$43.84 per month (inside city limits) and \$52.60 for residential users outside the city limits. The sewer rate for commercial users is \$38.02/month/unit and the residential rate is \$62.81 per month (inside city limits) and \$75.20 for residential users outside the city limits. Total sewer capacity is 4.7 million gallons per day.

<u>Fuel Distribution</u>: Home and business heating fuel deliveries are made by Petro Marine Services and North Pacific Fuel. Marine fuels are available from Petro Marine and North Pacific Fuel. Aviation fuel is available from Petro Marine. Bulk sales of automobile fuels are made by Petro Marine and North Pacific Fuel.

Health Care: Providence Kodiak Island Medical Center is owned by the Kodiak Island Borough and operated under a lease-management agreement by Providence Health System of Alaska. In June of 2010, the Providence Kodiak Island Medical Center received renewed accreditation from the Joint Commission on Accreditation of Healthcare Organizations (JCAHO). The mental health center, Providence Kodiak Island Counseling Center, offers counseling for all age groups, family and couples' therapy, mental health clinicians in the schools, case management for chronically mentally ill, medication management and outpatient chemical dependency treatment. Community health care providers include physicians, chiropractors, dentists, optometrists, pharmacists, registered nurses, public health care nurses, physician assistants, respiratory, speech and physical therapists. The Kodiak Area Native Association contracts with the Alaska Area Native Health Service and Indian Health Service to provide health care services to Native Americans in Kodiak and outlying villages. The Kodiak Community Health Center began operations in January 2004 and has grown rapidly in response to the high level of community need. Their comprehensive, state-of-the-art health center is staffed with six MD's and Physician Assistants as well as a full staff of experienced and caring Medical Assistants. There are three privately owned clinics in Kodiak. These are Kodiak Island Medical Association (KIMA), Kodiak Island Ambulatory Clinic and Arctic Physical Therapy.

<u>Education</u>: The Kodiak Island Borough School District had a 2012-2013 total student enrollment of 2,521 in grades K-12. There are 2,366 students in schools on the road system, and 155 students in village schools. The district has schools in the villages: Port

Lions, Ouzinkie, Larsen Bay, Akhiok, Chiniak, Karluk and Old Harbor. In and near the City of Kodiak there are four elementary, one junior high, and one senior high school. The Elementary Schools serve grades K-6; Junior High, grades 7-8; and High School, grades 9-12.

Kodiak College: Kodiak College is located 250 miles Southwest of Anchorage in a 44 acre greenbelt of old growth forest near the center of the city of Kodiak. Kodiak College is a comprehensive 2 year community college campus of the University of Alaska Anchorage, and with the addition of new distance delivered courses, has nearly doubled enrollment since 2004. The college serves the island's residents whom live in the city of Kodiak or in seven rural villages on the island, along with USCG enlisted and their dependents. Kodiak offers more than 30 occupational endorsements and industry certificates in high demand workforce career and technical areas as well as AA transfer degrees AAS, AAST and BA degrees in nine academic areas. The college has over 1,000 students, most of whom work part or full time in addition to taking classes.

Public Safety/Fire Protection: The City of Kodiak and Alaska State Troopers provide police protection for the island residents. Fire protection is provided by the City of Kodiak, Bayside Fire Department, and Women's Bay Fire Department. The Coast Guard Support Center provides fire protection for Support Center facilities and the State Airport, which is located on Coast Guard Property. The City firefighters are also certified Emergency Medical Technicians.

<u>Transportation</u>: Trucking services are provided by Alaska Transfer and Storage, Horizon Lines, Kodiak Transfer, Carlile Transport, and Pacific Alaska Freightways (Southern Alaska Forwarding). Cargo Carriers are Horizon Lines, American President Lines, and Samson Tug & Barge. The Alaska State Ferries, M/V Tustumena and the M/V Kennicott, connect the City of Kodiak with Port Lions, communities along the Aleutian chain and communities on the Kenai Peninsula. ERA Aviation and Alaska Airlines provide regular scheduled service to Anchorage. Grant Aviation now offers scheduled weekly flights between Kodiak and Homer. Island Air and Servant Air provide scheduled air taxi flights to the outlying communities. Charter services are also available. The Kodiak State Airport has three paved runways: 7,500, 5,400 and 5,000 feet, with FAA contract tower services. Municipal Airport, located less than a mile from downtown Kodiak. has a 2,500' paved runway. Although uncontrolled, the control tower at Kodiak State Airport provides traffic advisories.

Communications: Alaska Communication Systems (ACS) provides communications equipment and services to homes and businesses in the community. Long distance service for the area is provided by AT&T Alascom and General Communications, Inc. (GCI). Internet service is provided by AT&T Alascom, GCI, and ACS.

Electric Services are provided by the Kodiak Electric Association, a memberowned co-op. Rates are as follows:

Residential User—

Customer charge \$7.50/month All KWH 0.1380

Commercial User—

Customer charge \$15.00/month First 300 KWH 0.1498 Over 300 KWH 0.1285

Large Power User—

Customer charge \$50.00/month
Demand charge \$5.67/KW
First 20,000 KWH 0.127
Over 20,000 KWH 0.1138

Seafood Processor Rate—

Customer charge \$50.00 All KWH 0.1323

<u>Wind Power Generation:</u> The Kodiak Electric Association, Inc. (KEA) has installed a wind power generation plant, of 9 Megawatts, on Pillar Mountain. This project will save approximately 1.8 million gallons of diesel fuel per year. At \$3.50 per gallon, that would be up to \$6.3 million in fuel savings per year. The total cost of the project was approximately \$42 million which includes over \$12 million in grants and \$25 million in low interest tax exempt bonds. In 2012, KEA's renewable power generation portfolio of wind power from Pillar Mountain and water from the Terror Lake Hydroelectric Project combined to produce over 96% of Kodiak's power. KEA will also add a third turbine to Terror Lake by the fall of 2013 in order to gain better efficiency and capacity from Terror Lake. This will increase the Terror Lake capacity by 50%.

Karluk

Housing: There are 21 housing units in Karluk.

Marine Facilities: There are no marine facilities in Karluk. A community dock is being planned. The Karluk IRA Tribal Council recently purchased a Landing Craft.

<u>Electric Service</u>: The Alutiiq Power and Fuel Company operates a 50-kilowatt (KW) generator. Rates for both commercial and residential customers are \$0.70 per kilowatthour (KWH). The electric company participates in the State of Alaska Power Cost Equalization program.

<u>Water</u>: Water to all residences is supplied by a nearby mountain stream. The community has 50,000 gallons of water storage capacity, resulting in an adequate supply at all times. There is a \$10 charge for water service.

<u>Sewage</u>: Residential and commercial consumers are charged \$10 per month. The entire community is served by the system.

<u>Solid Waste Disposal</u>: There is no refuse collection service available in Karluk. Karluk residents have free use of the Karluk landfill. The school organizes aluminum can recycling drives.

<u>Public Safety</u>: Public safety and fire protection services are provided by the Alaska State Troopers only when requested or if something happens that requires emergency assistance.

<u>Fuel Distribution</u>: The Alutiiq Power and Fuel Company distributes fuel to residents. Deliveries are received in the village two to three times a year depending on demand. Diesel fuel storage is 50,000 gallons. Gasoline is not sold in Karluk.

<u>Health Services</u>: The Indian Health Service (IHS)-supported clinic is staffed by two trained Community Health Aides (CHA). Limited medication is available at the clinic. Other health care providers travel to Karluk every two months. The CHAs have received EMT training. The closest hospital facility is located in Kodiak.

<u>Education</u>: The Karluk School is operated by the Kodiak Island Borough School District. Fourteen students are taught by two full-time teachers.

Ouzinkie

<u>Housing</u>: There are 88 housing units in Ouzinkie. The average number per household is 3.4 persons.

Marine Facilities: The charge for marine storage is \$1/day and the commercial rate for crane service is \$40/hour. New 2.3 acre sheet pile bulkhead municipal dock. 45 slip boat harbor.

<u>Electric Service</u>: The 487 KVA electric generation system services the entire community with insufficient power available for new businesses. Commercial and residential rates are \$.34 - \$.41 per kilowatt-hour. The State of Alaska Power Cost Equalization program subsidizes part of customer's monthly charges for service.

<u>Water/Sewer</u>: The community is supplied with water from Mahoona Lake. The commercial rate for water and sewer is \$75/month and the residential rate is \$35/mo.; senior citizens are charged \$25/month.

<u>Solid Waste Disposal</u>: The City collects garbage for disposal in the 10-acre landfill. The monthly fee is \$50.00 commercial, \$10.00/mo residential, and \$5.00/mo seniors.

<u>Fire Protection</u>: Fire protection services are provided by the local volunteer fire department.

<u>Fuel Storage</u>: Fuel is delivered to the 80,000 gallon capacity bulk fuel storage facility three times a year. Four new double-walled 20,000 gallon storage tanks have been installed. There is no gas facility in the community. The Ouzinkie Native Corporation charges \$4.78 per gallon for diesel fuel, propane - \$154.50/100 pounds.

Health Services: The one-bed Ouzinkie Clinic is staffed by a Community Health Aide (CHA). Community Health Practitioner (CHP), and a Community Health Representative (CHR). A doctor from the Indian Health Service (IHS) visits Ouzinkie monthly. An IHS dentist treats patients once a year and a State Public Health Nurse travels to the community quarterly. Medication is available through the Kodiak Area Native Association (KANA). Tele-medicine service is also provided through KANA. There are no lab or x-ray facilities in Ouzinkie. The nearest hospital is in Kodiak. Medical emergencies are handled by the CHA, and Coast Guard, with ambulance service available.

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<u>Education</u>: The Ouzinkie School is operated by the Kodiak Island Borough. Average enrollment, in grades K-12, is 44 students. Five full-time certified teachers provide instruction, making the student-teacher ratio 9:1. Pre-school programs are offered to three and four-year-olds. Kodiak Community College offers various courses in Ouzinkie throughout the year. The Ouzinkie Native Corporation offers scholarships to shareholders.

<u>Transportation:</u> The City recently completed a dock that is capable of supporting the M/V Tustumena. The Alaska Marine Highway system has added Ouzinkie to its schedule as a whistle stop. Reservations should be made in 24 hours in advance. An intra-Kodiak Island marine cargo vessel delivers freight on demand from Kodiak. The Ouzinkie boat harbor currently accommodates 6 boats and 27 skiffs and small crafts. There is regularly scheduled air passenger and mail service to Ouzinkie as well as charter services available.

Larsen Bay

<u>Housing</u>: There are 70 housing units in Larsen Bay. The Kodiak Island Housing Authority constructed three new rental units during the summer of 2001. There are 5 lodges in the community of Larsen Bay and 2 Bed & Breakfasts.

Marine Facilities: The marine facilities are provided by Icicle Seafoods and include a 400-foot dock, marine storage, crane service, and an unloading area on the beach. There are two areas outside of KSP for unloading for landing barges. The dock is not a municipal dock; it is privately owned, it is old, with restricted access. A new boat harbor with road access was completed in 2003.

<u>Electric Service</u>: Larsen Bay's 475 KW mini hydroelectric facility has ample power available for business development. Hydroelectric power is supplemented by dieselgenerated electricity. Residential and commercial customers are charged \$.40 per kilowatt hour (KWH). The State of Alaska Power Cost Equalization program subsidizes rates at \$.19 per KWH up to 500 hours per month.

<u>Water/Sewer</u>: Water is supplied by a well near the community. There is a 283,000-gallon water storage capacity. Larsen Bay experiences no periods of water shortfall. Septic tanks hold waste solids and liquid waste flows through an outfall line into the bay. Residential and commercial rates for water and sewer service are \$45 per month.

<u>Solid Waste Disposal</u>: The State-permitted landfill is 13,000 square feet in size and the landfill is near capacity. The City of Larsen Bay maintains the landfill and provides weekly garbage pickup service for \$5 per month. In 2005, an electric fence was installed around the landfill site.

<u>Public Safety/Fire Protection</u>: A Village Public Safety Officer (VPSO) provides public safety service to the community and supervises activities of the volunteer fire department.

<u>Fuel Storage</u>: Fuel is delivered to Larsen Bay two to three times a year. The City of Larsen Bay is the local fuel distributor. Fuel storage capacity is 150,000 gallons for diesel and 20,000 gallons for gasoline. Up to 2,000 pounds of propane can be stored.

Fuel costs are: diesel \$6.02/gal., gasoline \$5.75/gal., propane \$2.05/lb. A new tank farm was constructed in 2005.

Health Services: The two-bed Indian Health Service (IHS) clinic is staffed by a Community Health Aide (CHA) who visits the community one week a month. The clinic has no lab, pharmacy, or x-ray facilities. These services are available at the Kodiak Island Hospital in Kodiak. Other IHS medical personnel visit Larsen Bay one to two times each year. Emergency medical services are provided by the CHA or the U.S. Coast Guard out of Kodiak.

<u>Education</u>: The Larsen Bay School is part of the Kodiak Island Borough School District. Sixteen students in grades K-12 are taught by 2 full-time teachers. Preschool classes are offered for three to five-year-old children. Vocational training is offered by the Kodiak Area Native Association (KANA).

Postal Service: Construction of a new post office was completed in November 2004.

Akhiok

Housing: There are 27 housing units in Akhiok.

<u>Electric Service</u>: The community operates its own electrical system with electricity provided by the City of Akhiok. Electricity is generated by oil. Rates are subsidized through the Power Cost Equalization program.

<u>Water/Sewer</u>: Well water is the primary system source for the community operated water system. Water is filtered and chlorinated before distribution through the central piped water system. A community operated piped sewage collection system is installed. A community septic tank collection and treatment system is used. A sewage pumping truck is available. Resident charge for water/sewer/garbage is \$15 per month.

<u>Fuel Distribution</u>: Heating fuel (bulk fuel) is available. Known bulk fuel tank farms include: City (8 @ 110,000 gals.); Ward Cove Packing (223,300); Ward Cove Packing/Alitak (238,300).

Education: The Akhiok School is part of the Kodiak Island Borough School District. In 2011 school year, 20 students were enrolled in grades K-12. The school staff consists of 2 full-time teachers. The combination elementary and high school building was constructed in 1982. This building contains an elementary education room, secondary education room, classroom/library, gymnasium, kitchen, shop and storerooms. The facility is available for community use during selected non-school hours.

Health Services: A one-story 768 square foot clinic building was constructed in 1986. The facility was occupied in October 1986. In 2009, a new clinic was built, which houses a dental office, a behavioral health aide, has an exam room, morgue, pharmacy, and waiting room, and living quarters for visiting doctors. A community health aide supplemented by visits from a Kodiak Area Native Association staff physician staffs the clinic.

<u>Solid Waste Disposal</u>: The landfill operated by the City of Akhiok is located east of the town, northeast of the Russian Orthodox Church and on church-owned property. Pickup services are not provided.

<u>Public Safety</u>: A Village Public Safety Officer (VPSO) provides public safety service to the community.

Old Harbor

<u>Housing</u>: There are 98 housing units in Old Harbor.

Marine Facilities: The boat harbor has a 32 moorage spaces and 7 skiff moorages. There is a boat launching area and a loading deck, also a marine storage area. The city dock is 50 x 150 feet with additional 75 feet of dolphins on both ends that makes it 300 feet of docking space.

<u>Electric Service</u>: The Alaska Village Electric Co-op (AVEC) provides electricity to Old Harbor using a 75 KW generator. Residential and commercial customers are charged \$.63 per kilowatt-hour plus a fuel surcharge. The State of Alaska Power Cost Equalization program subsidizes the cost of electricity at \$.4259 per kilowatt-hour up to 750 KWH each month. Limited power is available for new business development.

<u>Water/Sewer</u>: Water is supplied by ground stream well. All residences and facilities are connected to the public water and sewer system. Water storage capacity is 283,000 gallons and 1,400 square feet water treatment facility that includes a backwash base, septic tank and drain field. Commercial water and sewer rates are \$108.00/month and residential rates are \$40.00/month.

<u>Solid Waste Disposal</u>: A MOA between Tribal Environment Program and City of Old Harbor together work co-operatively at land-fill. There is a \$5.00/month charge for community members. No collection services.

<u>Public Safety/Fire Protection</u>: The City of Old Harbor provides Public Safety Protection services to the community through the Old Harbor Public Safety Program and the Old Harbor Volunteer Department. A village Safety Office (VPSO), in cooperation between the City of Old Harbor, the Old Harbor Tribal Council, the Kodiak Area Native Association and the Alaska State Troopers, is stationed within the community to perform the duties of police, fire Emergency Medical Services and Search and Rescue.

The City of Old Harbor currently has and Alaska State-Registered Fire Department, a trained HAZMAT Emergency Response Team, and established Incident Command System (ICS) to oversee all major emergency responses within the community and external local and federal partner organizations to assist in mitigation, community education and response.

<u>Fuel Distribution</u>: The City of Old Harbor /Fuel Service distributes fuel in the community. Bulk fuel shipments arrive about five times during a year. Diesel fuel (#1) is sold for \$6.50 per gallon and # 2 diesel is %6.40 per gallon. Diesel and gasoline storage capacity is 66,000 gallons.

<u>Health Services</u>: The Indian Health Service (IHS)-s with Kodiak Area Native Association (KANA) supported clinic is staffed by a Clinic Manager, Community Health Practitioner (CHP) and Behavioral Health Aide (BHA). Kana-Medical Providers visits the village six times a year. Behavioral health makes two visits a month. KANA-Dental Team makes a visit two times a year.

Education: The Old Harbor School is part of the Kodiak Island Borough School District. Thirty-eight students in grades K-12 are provided instruction by 6 full-time certified teachers and three teacher aides. Kodiak Community College offers GED and college courses with the assistance of a college lesion in the village.

Port Lions

<u>Housing</u>: There are approximately 113 housing units in Port Lions. Lodges/Inn's/B&B's: There are 2 lodges which are open seasonally, 2 lodges that are open year-round, 1 daily/weekly rental open year-round, and 3 B&B's open year-round.

Marine Facilities: The small boat harbor was newly constructed in 2012 using Federal EDA and State of Alaska Ports & Harbors Funding. Phase 1 of a two Phase project boasts heavy duty timber floats, led pedestal lighting and electricity. The facility has moorage for 30-24 ft. vessels, 30-40 ft. stalls, 9-60ft. stalls, 2-63 ft. stalls, and transient moorage for vessel up to 110.ft. The City Dock and Ferry Terminal is scheduled to be replaced in 2013. Currently, the 16,000 ft² Dock receives the Alaska State Ferry M/V Tustumena approximately 7 times per month. The ferry connects Port Lions with the City of Kodiak and mainland Alaska via Homer. Fuel barges and commercial fishing vessels also use this facility. Kodiak College has placed 2 cameras at the Port Lions Harbor for viewing weather conditions as well as equipment which monitors tidal action.

<u>Electric Service</u>: Electric power is supplied by the 20-megawatt Terror Lake Hydroelectric facility operated by the Kodiak Electric Association. Ample power is available for new development. Back-up diesel generator power is available if required. Rates are the same as those charged for the City of Kodiak.

<u>Water</u>: A Water Dam reservoir supplies the community with water. Monthly rates for water service are \$45.50 residential, \$34.11 senior, \$72.92 commercial, and \$342 for large commercial consumption.

<u>Sewage</u>: The city provides primary sewage treatment. Monthly rates for services are \$18.20 residential, \$13.64 senior, \$29.16 commercial and \$163 for large commercial.

<u>Solid Waste Disposal</u>: The 10,000 cubic-yard landfill is operated by the City of Port Lions. Monthly rates for twice per week garbage pickup service is \$8.03 residential, \$4.01 senior, \$29.43 commercial and \$58.85 for large commercial users. The City will be building a sludge lagoon to handle disposal of solid waste and replacing 3 septic tanks in 2013.

<u>Public Safety/Fire Protection</u>: One Village Public Safety Officers (VPSO's) is stationed in Port Lions. The public Safety building houses the VPSO office and a small holding facility as well as act as the Fire Station. A 1981 model "Attack Cat" pumper truck serves as the fire truck, and a code-red fire suppression unit is also used. In 2012, a

Federal Signal Warning System Siren was placed next to the Public Safety Building. Testing of this siren is done weekly on Wednesday at 2:00 p.m.

<u>Fuel Storage</u>: Kizhuyak Oil Sales is the fuel company in Port Lions, and is a subsidiary of the Native Village of Port Lions. They receive shipments approximately 3 times per year. Fuel storage capacity is: #1 diesel 3,000 gallons, #2 diesel 30,000 gallons, gasoline 30,000 gallons. Actual fuel prices per gallon vary from \$5.50 for #1 diesel, \$5.46 for #2 diesel and \$5.35 for gasoline. The City of Port Lions delivers heating oil to residents at a rate of .25¢/gallon for seniors and .35¢/gallon for all other residents. Fuel including diesel and gasoline are dispensed on Monday, Wednesday and Fridays from 11:00 a.m. to 1:00 p.m. Oil spill response equipment is housed in a connex close to the bulk fuel storage area.

<u>Health Services</u>: The Port Lions Health Clinic was newly built in 2008. It is fully equipped with dental offices and exam rooms. Staff consists of 2 to 3 Community Health Practitioners (CHP's) who are KANA employees. An Ambulance owned and maintained by the City of Port Lions is available. KANA doctors visit bi-monthly and KANA dentists visit 2 to 3 times per year. The clinic is owned and maintained by the Native Village of Port Lions.

Education: The Port Lions School is part of the Kodiak Island Borough School District. 22 students are enrolled in grades K-12. School staff includes 3 full-time certified teachers, 3 aides, 1 maintenance person and 2 custodians. Pre-school classes are offered for children ages three to five by KANA and the Native Village of Port Lions. Kodiak College offers various courses for college credit via distance education.

<u>Library</u>: The Jessie Wakefield Memorial Library offers free internet and video conferencing available to residents through the State of Alaska's online with OWL program.

Kodiak Island Borough Outlying Community Services

	Akhiok	Karluk	Larsen Bay	Old Harbor	Ouzinkie	Port Lions
Population	82	37	89	208	178	201
Air Strip	Yes	Yes	Yes	Yes	Yes	Yes
AK Marine Hwy Service	: No	No	No	Yes	Yes	Yes
Community Hall	Yes	Yes	Yes	Yes	Yes	Yes
Community Septic	Yes	Yes	Yes	Yes	Yes	Yes
Community Store	No	No	No	Yes	No	No
Electric Service	Yes	Yes	Yes	Yes	Yes	Yes
Library	Yes	Yes	Yes	Yes	Yes	Yes
Medical Clinic	Yes	Yes	Yes	Yes	Yes	Yes
Municipal Boat Harbor	No	No	Yes	Yes	Yes	Yes
Municipal Water	Yes	Yes	Yes	Yes	Yes	Yes
Public Safety Officer	Yes	Yes	Yes	Yes	Yes	Yes
Scheduled Air Service	Yes	Yes	Yes	Yes	Yes	Yes
School	Yes	Yes	Yes	Yes	Yes	Yes

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Seafood Processing	No	No	Yes	Yes	No	No
Second Class City	Yes	No	Yes	Yes	Yes	Yes
Telephone Service	Yes	Yes	Yes	Yes	Yes	Yes
Tribal Council	Yes	Yes	Yes	Yes	Yes	Yes
U.S. Post Office	Yes	Yes	Yes	Yes	Yes	Yes
Visitor Lodging	Yes	Yes	Yes	Yes	Yes	Yes
Internet Service						Yes
Cellular Service						Yes

Planning and Economic Development Activities

The Kodiak Chamber of Commerce has been contracted by the City of Kodiak and The Kodiak Island Borough to undertake specific economic development activities on an island-wide basis. These activities include: organizing an economic development committee, providing a full-time staff member for the committee, preparation of the area's Comprehensive Economic Development Strategy (CEDS) and the implementation of the action plans and development strategies described therein. Copies of these contracts are included in the Appendix.

EVALUATION

The CEDS Committee has identified several assets and liabilities of the area as they pertain to economic development. These are described below as they apply to specific areas of potential economic development:

Fisheries

Assets and Opportunities. Kodiak's strong seafood processing labor force has been identified as one of its biggest assets. Due to the high levels of unemployment in the seafood processing industry during off-season periods, value-added, or secondary, processing of seafood products presents one of Kodiak's biggest opportunities in economic development. Currently, a significant amount of the fish product exported from Kodiak is minimally processed (usually only headed and gutted). Additional valueadded seafood processing in Kodiak would provide employment for the existing labor force during otherwise slow periods when large numbers of workers are typically laid off. The implementation of the Individual Fishing Quotas (IFQ's), changed the halibut and black cod fisheries from "derby-style" fisheries in which large volumes of fish are delivered to the shore-based processing plants in very short time periods, to more evenly paced fisheries in which fish product deliveries are spread out over time, giving processing plants more time to add value to the product through secondary processing. Proposed rationalization of the fishing industry in the Gulf of Alaska would ensure coastal communities a steady stream of "fresh" fish over an extended period of time. Small boat fishers would not be disadvantaged due to inclement weather and by-catch would be reduced. Getting fish out in the "fresh" form, rather than fast frozen adds

value to the product and may encourage the development of more "custom-processing" facilities.

Several opportunities also exist for economic development in the seafood processing industry by achieving total utilization of fish products, so that every part of the fish is used with nothing discarded. Fish oil extraction and fishmeal production, from previously discarded fish parts are only two examples of this. In addition to increased profits and employment, the opportunity to minimize regulatory constraints on the shore-based processing industry will develop as the volume of discharge is reduced. Similarly, achieving total utilization of by-catch species, currently being thrown overboard, presents another opportunity for economic development.

Harvesting and processing under-utilized species, such as the arrow tooth flounder (one of the most abundant ground fish species available in the waters harvested by Kodiak's fishing fleet) presents additional opportunities for economic growth and job creation in Kodiak.

Kodiak Island is situated in the middle of one of the world's richest fishing grounds. Additionally, there are approximately 800 streams within the Kodiak Management Area (KMA) in which salmon migration or spawning has been documented. Supplemental production of salmon includes two hatcheries located in the KMA. Both hatcheries, Kitoi Bay and Pillar Creek, are operated by the Kodiak Regional Aquaculture Association (KRAA). The combined incubation of these two hatcheries is 263,000,000 eggs. The fish harvesting/production potential for Kodiak is therefore excellent.

Another asset identified by the economic development committee is the Kodiak State Airport. The airport is centrally located in Southwest Alaska and has year-round access to an ice-free port. The Kodiak State Airport has the opportunity to become a transshipment point for fresh fish products. As Kodiak State Airport evolves into a regional hub for the Southwest portion of the state, the opportunity for a reduction in shipping and freight rates can be realized. This will serve to benefit all sectors of the economy.

Finally, several opportunities resulting from increased research into fisheries sciences can be realized, such as greater support for the seafood processing sector, increased levels of processing, and subsequently, increased employment in the industry. Increased research into the fisheries encourages greater investment by fisheries-related businesses. This entices more scientists and researchers to use facilities available in Kodiak, like the Fishery Industrial Technology Center and the Kodiak Fisheries Research Facility, as a base for study. Kodiak has become a national fisheries "research hub" with research being conducted in shellfish, ground fish, sustainable fisheries, domestic observer program, marine mammals, fisheries management, sport fishing, and wildlife conservation.

Liabilities and Constraints. Several liabilities will have to be overcome for value-added seafood processing to develop to its full potential in Kodiak. First, the traditional distribution patterns of headed and gutted fish product to Puget Sound and Japan will be hard to break. Secondly, a lack of a cold storage facility means there is no place to store fish products until there is time to add value to them. One of the biggest obstacles to having a cold storage facility is the cost of electricity, which is approximately three

times the cost of power in Seattle. A feasibility study on the use of waste heat to generate electricity in a standalone cold storage facility was recently conducted. The recommendation of the study was a centralized storage facility is not feasible, given the facility would not be utilized by the fish processing plants as most have their own cold storage facilities. However, there is a clear need for lower cost refrigeration and information on new electrical generation technologies has been made available to the fish processors. Another liability is the high shipping cost to import processing materials (packaging, breading, etc.), and to export finished seafood products.

Open access to the halibut and black cod fisheries ended in 1995 with the implementation of the Individual Fishing Quota (IFQ) system of management. Quotas—shares of catch—are issued only to those who owned or leased vessels that fished for halibut between 1988 and 1990. Implementation of the IFQ system in the Gulf of Alaska has resulted in fleet consolidation. In 1995 at the start of the program, 4,829 fishermen were issued halibut quota shares and 1,054 were issued sablefish shares. At the end of 2007, 3,002 halibut and 857 sablefish quota share owners remained, condensing ownership in the combined fishery by 34 percent. A similar program was instituted in 2005 for the Bering Sea and Aleutian Island (BSAI) crab fisheries. In 2003 the BSAI crab fishery had 252 boats registered for king crab, 22 for golden crab and 192 for snow crab. By 2007 the BSAI fleet had downsized to just 74 boats for red king, 5 for golden king and 76 for snow crab. Fewer boats means less crewmen positions available for local residents.*

Visitor Industry

Assets and Opportunities. A "visitor" is typically perceived as a pleasure seeker, but for economic development purposes a "visitor" is defined as "a person who comes to spend time with or stay with others or in a place....for business, for social pleasure, for sightseeing, etc." One of the Kodiak visitor industry's biggest assets is the large amount of easily accessible public lands available for recreational use, such as hiking, sightseeing, fishing, and camping. In addition, Kodiak still offers visitors a uniqueness of character that other Alaskan communities are losing as they evolve into a massmarket destination. This has been identified as an opportunity for Kodiak to attract visitors as other Alaskan destinations reach saturation. Another asset is the local ownership of tourism-related businesses. Kodiak is also benefiting from the long-term effects of increased media exposure on a national and international level. Film projects such as National Geographic's "Island of the Giant Bears," Discovery Channel's features on the US Coast Guard Search and Rescue teams and Kodiak's diverse fishing industry, plus the Food Network's feature on "Cooking in Alaska" all serve to generate interest in Kodiak Island. The Hollywood adventure film "The Guardian" featured the United States Coast Guard Base stationed in Kodiak. Travel writers have featured Kodiak in many national and international publications. As eco-travel and soft adventure travel become increasingly popular, Kodiak is becoming a sought after travel destination. Infrastructure development to increase the meeting and convention capacity will create additional markets to be tapped. The opening of the Kodiak National Wildlife Refuge Visitor Center in the downtown museum district in 2007 is expected to add visitor traffic to the downtown area. While the visitor industry in Kodiak

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has great potential for long term growth, it is viewed as the "weak sister" in the local economy.

Liabilities and Constraints. From a revenue-producing standpoint, visitor consumption of scenic beauty may not always generate quantifiable income, although expenditures to view this beauty may be considerable. Kodiak's share of the state's visitor market is relatively low, and historic patterns of growth have not kept pace with statewide rates. Because of the high level of local ownership of tourism-related businesses, these businesses tend to be undercapitalized while Kodiak's destination marketing program remains under-funded. Kodiak is also hindered by a lack of sufficient tourism-related infrastructure necessary to handle a large influx of visitors. such as dedicated docking for cruise ships and charter boats, motor coaches, banquet facilities, public restrooms, etc. Small gains are being made to update or alleviate these problems, for example improvements to Pier II now allow small and large cruise ship to dock and several motor coaches are now on island. The lack of facilities to accommodate groups greater than 150 persons has deterred the attraction of large meetings and conventions to the community. However, it's this lack of mass-market appeal that is one of Kodiak's strengths in the adventure/eco-travel market. Tourism related businesses are beginning to explore this market in depth. Finally, being a nonroad-connected island, Kodiak is more difficult and costly to reach than other visitor destinations within the state. There is the perception by travelers that Kodiak is difficult to access because of poor weather conditions. In fact, 95% of scheduled commercial operations are completed annually. However, the lack of runway lights, navigation aids and poorly configured runways does create difficulties accessing the outlying communities in marginal weather.

Kodiak Island Communities Economic Development

Assets and Opportunities. The off-road communities are located in close proximity to fish resources, particularly salmon, giving them ample access to fresh product. Likewise, being remote, the communities are also very close to the natural resources that attract many of the island's tourists, providing an opportunity to share in the island's visitor industry. Archaeological sites located near the communities also present the opportunity for "ancestral heritage tourism". One example is the "Dig Afognak" program—visitors live in a working archaeological field camp located on Afognak Island and assist in artifact digs with a professional archaeological team. Opportunities also exist for the communities to benefit from small-scale cottage industry-level production of Native crafts or other goods.

Liabilities and Constraints. Most of the off-road communities have aging infrastructure. Limited access to certain resources, for example, water for seafood processing, hinder economic development as well. Another obstacle to growth is the limited amount of human resources and job skills available in these communities. Poor weather conditions often reduce the ability of the communities to communicate with other communities and impose heavy restrictions on air and sea transportation linkages to the communities, none of which are road-connected to any other island community. With the exception of Port Lions, which is on the same power grid as the City of Kodiak, power costs are relatively very high in all of Kodiak's outlying communities. Land use issues between the Kodiak National Wildlife Refuge and the communities also exist that

could impede economic growth. Similarly, prehistoric archaeological sites located near the communities, a potential asset for tourism, may be a potential liability to economic development projects involving construction or other activities/uses inconsistent with the ancestral heritage and/or archaeological value of the site.

Overall Economic Growth and Expansion

A significant constraint, not limited to any one category of economic development within the Kodiak Island Borough, is the issue of high land values. Prices for privately owned land within the borough are relatively high due to topographical constraints and the availability of utilities. The Kodiak Island Borough has 4,800,000 acres within its boundaries. In 2001, federally held land was 3,400,000 acres, Native Corporations; 675,000 acres, State; 639,000 acres, local government; 70,000 acres, and private land; 16,000 acres. Development costs, due to the remoteness of the island, limit opportunities for the development of new industries and the expansion of existing ones.

Protection of Cultural Properties

There are many activities associated with economic development that have the potential to impact Kodiak's archaeological sites. The ground disturbance associated with the construction of new facilities - buildings, docks, roads, etc. has the potential to irreparably harm buried deposits. Similarly, the expansion of human access to remote areas may increase site vandalism, or promote site erosion through the development of trails, camps, boat launches, etc. As such, the effects of any development activity on local sites must be carefully considered and, where possible mitigated, to preserve Kodiak's cultural resources and the irreplaceable information they contain.

Usually, the protection of cultural properties is the responsibility of the landowners. Under Alaska law, archaeological sites are considered part of surface estate, and therefore belong to the owner of the land on which they occur. On public lands (e.g. Kodiak National Wildlife Refuge, US Coast Guard Reservation, Alaska State Parks) sites are protected by state and federal laws, most notably Section 106 of the National Historic Preservation Act of 1966 and its implementing regulations (36 CFR part 800). Under this law, any development project with the potential to disturb an archaeological deposit (known or unknown) must follow a well defined program of consultation with archaeologists and/or historians to avoid and/or mitigate negative impacts to significant cultural properties. This law is extended to projects on private lands when they involve federal or state dollars (e.g. grants, legislative appropriation) or federal or state permits (e.g. an Army Core of Engineers wetlands permit). When correctly implemented, this process preserves cultural resources without impeding development. As such, archaeological consultation should be part of the early stages of planning and budgeting for any economic development that will involve ground disturbing activities or has the possibility of promoting site disturbance.

As the majority of Kodiak's cultural properties also reflect the heritage of the Alutiiq people, consultation with the Native community over the treatment of heritage sites is also imperative. Such consultation ensures that the community whose history the sites reflect are centrally involved in decisions regarding their care. Consultation should be the goal of every development project with the potential to impact cultural properties

reflecting Native heritage. This consultation is required by the Native American Graves Protection and Repatriation Act (NAGPRA) - a federal law - whenever human remains are present, regardless of land ownership. As many of Kodiak's prehistoric sites contain human remains, such consultation is both respectful and appropriate at the outset of any development project involving ground-disturbing activities. Establishing an agreement for the proper course of action should human remains be discovered saves time and money in the long run, and creates an atmosphere of mutual respect. The Alutiiq Museum and Archaeological Repository, a non-profit cultural organization governed by representatives of Kodiak's eight Alutiiq corporations, is an appropriate place to begin consultation. The museum maintains a staff of professional archaeologists familiar with the consultation process and the laws that govern the treatment of both archaeological sites and the remains of Native people.

GOALS & OBJECTIVES & IMPLEMENTATION STRATEGY

Goal: Promote economic growth and diversification of the commercial fishing industry within the Kodiak Region.

Objective: Increase value-added processing in Kodiak Region.

Strategy: Work with industry to increase value-added seafood processing in

Kodiak.

Action: Work with all interested parties to determine the industry's needs to

facilitate increased value-added processing in Kodiak.

Action: Determine what kinds of value-added processing are viable to

Kodiak plants based on fish species delivered, shipping costs, and

available equipment and infrastructure.

<u>Action</u>: Work with quality assurance groups to ensure consistent high

quality seafood products.

Action: Work with industry to ensure that product quality is maintained

between shipment and delivery.

Strategy: Seek long term reduction in utility and transportation costs.

Action: Study opportunities to reduce electrical rates through diversified

power supplies, increased conservation strategies, alternative

sources of power, and fuel cooperatives.

Action: Work with freight providers to identify opportunities to reduce

transportation costs through cooperative freight services.

Objective: Maximize the economic benefit of the fisheries resources in

the Kodiak Region.

Strategy: Maximize utilization of the fisheries by increasing by-product and

by-catch utilization, and increasing the harvest of underutilized

species.

Action: Advocate the research efforts of the University of Alaska Fishery

Industrial Technology Center (FITC) and the National Marine Fisheries Service located in the Kodiak Fisheries Research Center.

Strategy: Seek modifications to fishery management plans to ensure benefit

to coastal communities.

Action: Promote and engage fisheries management agencies to ensure

socioeconomic impacts are addressed prior to decision making.

Strategy: Address environmental concerns through scientifically sound

fishing strategies.

Action: Provide support for increasing the research efforts of the University

of Alaska Fishery Industrial Technology Center (FITC) and the National Marine Fisheries Service located in the Kodiak Fisheries

Research Center.

Strategy: Increase research efforts to ensure viable fisheries in the Kodiak

Area.

Action: Support local agencies in their search for funding and grants.

Action: Support the local Fisheries Oceanic Research Board activities.

Objective: Maximize economic growth and productivity for all sectors of

the fishing industry.

Strategy: Evaluate opportunities and alternatives to the traditional system of

marketing fish.

Action: Provide support to the Kodiak Branding and Marketing Committee

in their efforts to determine direct marketing opportunities.

Action: Seek funding through State and Federal resources for seafood

marketing projects.

Strategy: Recognize subsistence, sport, charter, and commercial uses as

important entities in our local fisheries.

Action: Monitor local issues that may create conflict and work with the

various user groups to reach resource based solutions.

Goal: Transform the Visitor Industry into a significant component

of Kodiak's Regional economy.

Objective: Facilitate product development in Kodiak's visitor industry in

order to increase visitor satisfaction and market desirability.

Strategy: Work with private enterprise and government entities to encourage

the development of products to accommodate a growing visitor

industry.

Action: Work with Kodiak Island Convention and Visitors Bureau to develop

an on-going market research program.

Action: Work with Kodiak Island Convention and Visitors Bureau to provide

customer service training for local businesses.

Objective: Develop a comprehensive market research plan.

Strategy: Develop a process to increase understanding of visitor expectations

and buying habits.

Action: Develop strategy to conduct market research on a tri-annual basis.

Objective: Develop a comprehensive marketing plan.

Strategy: To increase visitations by all visitor types.

Action: Coordinate marketing efforts with on-going events such as Crab

Festival, Comfish Alaska and Whalefest.

<u>Action:</u> Utilize comprehensive market research to identify visitor buying

habits and motivators.

<u>Action:</u> Utilize market research to develop strategies for niche marketing

programs.

Objective: Assist in the development of infrastructure for borough-wide

visitor industry.

Strategy: Work with private enterprise and government entities to encourage

development of infrastructure to accommodate a growing visitor

industry.

Action: Develop an inventory of existing infrastructure.

Action: Identify infrastructure requirements from market research.

Action: Utilize market research to determine meeting and convention

needs.

Objective: Maintain the community planning process specific to Kodiak

tourism development.

Strategy: Provide assistance to the Kodiak Island Convention and Visitors

Bureau in the development of a community planning process.

Action: Work with interested parties to develop a stakeholder group to

include, but not limited to, government agencies, residents and

tourism-related businesses.

Kodiak Island Region

Comprehensive Economic Development Strategy

<u>Action</u>: Assist in organization of community meetings to determine degree

and type of tourism development desired.

Strategy: Help in efforts to increase the profitability of the cruise industry on

Kodiak's economy.

Action: Work with the Kodiak Island Convention and Visitors Bureau in

retention and expansion of the cruise industry and support

businesses.

Goal: Diversify the overall economy of Kodiak Region.

Objective: Encourage business investment and foreign commerce in

Kodiak by providing businesses with regulatory facilities for

conducting international trade activities.

Strategy: Coordinate efforts to utilize the recently activated Foreign Trade

Zone (FTZ) in Kodiak.

Action: Facilitate communication between the FTZ site owners/managers

and potential users as necessary.

Objective: Support the efforts of the Alaska Aerospace Development

Corporation's (AADC) development of the Kodiak Launch

Complex (KLC).

Strategy: Encourage the local business community to provide goods and

services to the KLC.

Action: Serve as a liaison between the KLC and the local business

community.

Objective: Assist in the economic development of the off-road

communities of Kodiak Island.

Strategy: Assist in achieving economic goals and objectives for each of the

outlying communities on Kodiak Island.

Action: Continue working with representatives from Koniag, Inc. Village

Corporations, Kodiak Area Native Association (KANA), Village Tribal Councils, Kodiak Island Housing Authority, Kodiak College and local governments in planning community-based economic

development.

Action: Pursue expanded freight and passenger service options to outlying

communities.

Action: Pursue improved communications access to outlying communities

via fiber optic cable and broadband satellite communications

Kodiak Island Region

Comprehensive Economic Development Strategy

Action: Continue to work with Koniag, Inc., Kodiak College and KANA to

determine training needs and provide business training for

residents living in outlying communities.

<u>Action:</u> Coordinate and Provide assistance on the village goals of the

KANA Comprehensive Economic Development Strategy (CEDS).

Objective: Encourage and facilitate small business development on

Kodiak Island.

Strategy: Function as a single-source repository of regional economic data

for use by local businesses and prospective new businesses.

Action: Publish an Economic Indicators Report for Kodiak Island.

Action: Update the Kodiak Chamber of Commerce/Kodiak Island

Convention and Visitors Bureau website to be used as a source of information to attract new businesses and visitors to the area.

Action: Update the Kodiak Community Profile for use in marketing Kodiak

to persons and businesses interested in relocating to the area.

<u>Action:</u> Update the Kodiak Chamber of Commerce multimedia presentation

to reflect the current status of the region's business climate in order

to attract new businesses to the area.

Strategy: Support local government entities in their efforts to develop

infrastructure.

Action: Assist local government entities with their efforts to secure funding

for capital improvement projects (see Appendix: Community

Development Projects).

Objective: Encourage retention of capital within the Kodiak economy

through growth and development of Kodiak-based businesses.

Strategy: Identify services and retail gaps within the Kodiak economy and

publish that information to current and potential business owners.

Action: Help identify major leaks in Kodiak's economy and publicize the

results

Action: Assist with research on business solutions developed in other.

comparable communities.

Strategy: Publicize benefits and economic impacts of local business activity

and local spending.

Objective: Support an ongoing community-based dialog on Kodiak's

economic future.

Strategy: Help local government facilitate an economic visioning /planning

process for Kodiak.

<u>Action</u>: Provide assistance in researching other communities' economic

visioning/planning processes for appropriate models.

<u>Action</u>: Provide assistance in the development and implementation of an

economic visioning/planning process.

Objective: Encourage and assist in the development of improved

communications systems on Kodiak Island.

Strategy: Study alternative communications systems on Kodiak Island.

Action: Explore provision of improved telecommunications systems to the

outlying communities on Kodiak Island.

Objective: Encourage and assist in the development of improved health

and nursing care facilities on Kodiak Island.

Strategy: Work with local healthcare organizations and Kodiak Island

Borough in their efforts to expand and upgrade medical facilities.

Action: Support the Long-term Care Facility project.

Goal: Protection of Cultural Properties.

Objective: Consider/mitigate the effects of development activity on local

sites to preserve Kodiak's cultural resources.

Strategy: Coordinate efforts to reduce impact to archaeological sites and the

remains of Native people.

Action: Facilitate communication between potential developers and the

Alutiiq Museum and Archaeological Repository as necessary.

Strategy: Assist local museums and organization in the preservation of the

community's cultural assets.

Action: Provide assistance in the development of a Kodiak

Maritime/Fisheries Museum.

Performance Evaluation

Performance evaluation is an important component of the economic development process. Most simply, it gauges the organization's effectiveness in meeting its goals. To be effective, performance evaluation should be conducted on an ongoing basis and the results used to adjust or redirect organizational efforts.

This Comprehensive Economic Development Strategy (CEDS) identifies four primary goals that give overall direction to the economic development efforts of the Kodiak CEDS Committee. Under each goal are a number of objectives that articulate specific types of activity that support CEDS goals. Finally, the CEDS identifies a menu of strategies that may be employed to achieve each objective. The annual work plan of

the Kodiak CEDS Committee will identify the specific activities to be undertaken and the performance measures by which their success will be evaluated.

The Kodiak CEDS Committee will prepare its annual report and performance evaluation consistent with the requirements of EDA. Annual reports will include reporting and quantifying its progress towards achieving CEDS goals and will consider the following values:

- → The extent to which the Annual Work Plan is consistent with identified CEDS goals.
- → The extent to which the Annual Work Plan is consistent with CEDS objectives.
- → The extent to which the organization is meeting the performance measures specified in the Annual Work Plan.

COMMUNITY DEVELOPMENT PROJECTS By Community

Community	Year	Priority Projects	Estimated Cost
Kodiak Island Borough	2013	Kodiak Landfill Leachate Treatment Plant	\$6,592,000
	2013	Monashka Bay Water and Sewer Project – Phase 1	\$500,000
	2013	KHS/Voc-Ed Renovation	\$8,500,000
	2013	Service Area Road and Paving Improvements	\$5,000,000
	2013	East Elementary Traffic Flow Improvements	\$1,000,000
	2013	Peterson Elementary School Parking Rehabilitation, Drainage and Paving	\$1,000,000
	2013	Mill Bay Beach and Island Lake Trail Access Upgrade and Trail Improvements	\$400,000
	2013	Parks and Field Plan	\$100,000
	2013	Kodiak Island Trail Improvements	\$100,000
	2013	Womens Bay Boat Ramp Planning and Design	\$100,000
		Total	\$23,292,000
Akhiok	2013	Planning & Designing for Water Treatment Plant	\$50,000
	2013	Planning & Designing for New Water Tank and Distribution Lines	\$50,000
	2013	Planning & Designing for Sewer System	\$50,000
	2013	Planning & Designing for New Landfill	\$50,000
	2013	Erosion Control/New Water-break	\$50,000

	2013	Planning & Design for Alternative Energy (Hydro)	\$50,000
	2013	New Playground Equipment	\$50,000
	2013	Garage Building Rehabilitation	\$50,000
		Total	\$400,000
Karluk	2013	Install Water Tank and Distribution Lines	\$250,000
	2013	Planning & Design for Water Treatment Plant	\$200,000
	2013	Sewer System Upgrade	\$150,000
i	2013	Community Hall/Clinic Renovation	\$300,000
	2013	Landfill Relocation	\$400,000
		Total	\$1,300,000
17 11 1	0040		\$5.700.000
Kodiak	2013	Monashka Pump House Upgrades	\$5,700,000
	2013	E911 Replacement Equipment	\$350,000
	2013	Phase 3 - Shelikof Street Pedestrian Improvements & Bulkhead Parking Area	\$1,500,000
	2013	Fire Apparatus Replacement	\$400,000
	2013	Total	\$7,950,000
		1000	Ψ1,500,000
Larsen Bay	2013	Deep-water Dock/Moorage and Piping Fuel Delivery	\$550,000
	2013	Replacement Aggregate for Roads	\$500,000
	2013	Upgrade and Deepen Water Reservoir and Dam	\$1,250,000
	2013	Replace Machine Shop Building/Garage	\$650,000
	2013	Upgrade City/Senior/Teen Center Municipal Building	\$750,000
	2013	Upgrade and/or Replace Light Fixtures in Boat Harbor and Install Power Outlets in Stalls	\$100,000
	2013	Install City Wide Sewer System and Treatment Plant	3,500,000
		Total	\$7,300,000
Old Harbor		Hydroelectric Power Project	\$6,000,000
	2013	Airport Improvements	\$14,000,000
	2013	Dumpster Truck/Swap Loader/Bear Proof Dumpsters	\$85,000
	2013	City Shop	\$120,000
	2013	Emergency Response Skiff With Outboard Motor and Trailer	\$75,000
	2013	Building at Landfill for Transfer of Recycling	\$80,000
		Total	\$20,360,000
Ousinkin	2042	Municipal Water and Hudra Dam Danlassmant	\$2,000,000
Ouzinkie	2013	Municipal Water and Hydro Dam Replacement	\$2,000,000
	2013	Dock/Industrial Area Construction & Development	\$3,044,000
L	2013	Water Transmission Lines	\$1,832,000

	2013	Electrical Infrastructure Upgrade	\$1,000,000
	2013	Electrical Update to Boat Harbor	\$20,000
	2013	Equipment Upgrades	\$325,000
	2013	Community Roads Replacement	\$3,600,000
	2013	Alternative Energy Projects	\$250,000
	2013	Ouzinkie Municipal Building	\$1,400,000
	2013	Heavy Equipment Storage Building/Shop	\$250,000
	2013	Fire Hall Roof Replacement	\$15,000
	2013	Fire Hall Furnace Replacement	\$10,000
	2013	Tourism Development	\$977,500
		Total	\$14,723,500
Port Lions	2013	Public Ferry Dock Facility	\$3,500,000
		Small Boat Harbor Stub Breakwater and Inner Harbor	
	2013	Replacement, Phase II	\$6,000,000
	2013	Water Reservoir Repair	\$500,000
	2013	City Maintenance Building Replacement	\$200,000
	2013	Heavy Equipment	\$250,000
	2013	Native Village of Port Lions Building	\$7,000,000
	2013	New Subdivision Development	\$800,000
	2013	Harbor Water Main	\$1,000,000
	2013	Rock Screen and Conveyor	\$100,000
	2013	Municipal Building Repair	\$75,000
	2013	Roads Upgrade	\$1,200,000
		Total	\$20,625,000

KODIAK CHAMBER OF COMMERCE

RESOLUTION NUMBER 06-13-01

A RESOLUTION OF THE KODIAK CHAMBER OF COMMERCE ADOPTING THE COMPREHENSIVE ECONOMIC DEVELOPMENT STRATEGY (CEDS) 2013 AS WRITTEN.

WHEREAS, the Kodiak Chamber of Commerce has entered into a contract with the City of Kodiak and the Kodiak Island Borough to provide economic development planning and leadership for the City of Kodiak and the other communities of Kodiak Island; and

WHEREAS, the Kodiak Chamber of Commerce has established an Economic Development Committee to develop and review a Comprehensive Economic Development Strategy; and

WHEREAS, the Kodiak Chamber of Commerce is the recognized economic development organization on Kodiak Island; and

WHEREAS, the Kodiak Chamber of Commerce will assist the communities of Kodiak Island in the planning and development of the strategies and activities that those communities find are necessary to successfully engage in pursuing desired economic growth and business development which is compatible with local needs and life-styles; and

WHEREAS, the Kodiak Chamber of Commerce believes that the community of Kodiak should become a regional Hub for Southwest Alaska; and

WHEREAS, the Kodiak Chamber of Commerce is actively pursuing opportunities to work with other communities in the Southwest region and has worked cooperatively with the Southwest Alaska Municipal Conference; and

WHEREAS, the adoption of a Comprehensive Economic Development Strategy is the first step in the process of taking advantage of the many grant and assistance programs available through the U. S. Department of Commerce Economic Development Administration; so,

NOW, THEREFORE BE IT RESOLVED, by the Board of the Kodiak Chamber of Commerce that the Comprehensive Economic Development Strategy is adopted as submitted by the Economic Development Committee, and that the Comprehensive Economic Development Strategy be submitted to the U. S. Economic Development Administration for their review and adoption.

Passed and approved by the Board of Directors of the Kodiak Chamber of Commerce thisday of June, 2013.						
Signed thisday of J	June, 2013.					
KODIAK CHAMBER OF COMMERCE	ATTEST:					
12.5	Lauro Jobleda					
Greg Deal, President	Laura Arboleda, Administrative Assistant					

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MEMORANDUM TO COUNCIL

To: Mayor Branson and City Councilmembers

Aimée Kniaziowski, City Manager From:

From: Aimée Kniaziowski, City Manager

Thru: Charlie Powers, Parks and Recreation Director

Date: July 11, 2013

Agenda Item: V. d. Resolution No. 2013–22, Authorizing the Issuance of a Permit to the

American Cancer Society for the Use of the Teen Center for a Dance in

Conjunction with Relay for Life Fundraising Activities

SUMMARY: Resolution No. 2013–22 authorizes issuance of a permit to the American Cancer Society for the use of the Teen Center on July 19 or 20, 2013, to host a dance for young people to raise awareness of cancer's impact and to raise funds in conjunction with the annual Relay for Life event at the end of July and to waive any fees associated with issuance of the permit.

PREVIOUS COUNCIL ACTION: The City Council routinely issues permits to non-profit and other community organizations to allow them to conduct fundraising activities that benefit the community on public property.

<u>DISCUSSION</u>: Staff received a request from the Relay for Life committee to host a fundraising dance for young people at the Teen Center on either July 19 or 20, 2013, (final date to be coordinated with the Parks and Recreation Director). The dance would be held from 7 p.m. to 11 p.m., with the 7 p.m. to 9 p.m. timeframe for younger students and the 9 p.m. to 11 p.m. timeframe for high school students. The committee plans to chaperone the dance, and the music will be provided by Island Style Entertainment. Funds raised from the dance will be donated to the 2013 Relay for life. The committee will work with the Parks and Recreation Director to prepare for the event. The committee will also agree to inform participants to park behind the Library or on the street and not in the Post Office lot adjacent to the Teen Center.

City staff supports local efforts to promote awareness of cancer's impact and to fundraiser for the American Cancer Society's 2013 Relay for Life in Kodiak.

ALTERNATIVES:

1. Adopt Resolution No. 2013-22 which is staff's recommendation because it promotes education and awareness of cancer the use of the City's courts and helps the high school team meet their expenses.

> JULY 11, 2013 Agenda Item V.d. Memo Page 1 of 2

2. Do not adopt Resolution No. 2013–22 which is not recommended because it would require the American Cancer Society to find another suitable location for this fundraiser and could restrict the amount of money raised for this cause.

<u>FINANCIAL IMPLICATIONS</u>: There are no financial implications involved in allowing this permitted use.

LEGAL: N/A

STAFF RECOMMENDATION: Staff recommends Council approve the American Cancer Society's Relay for Life committee to host a fundraising dance at the Teen Center in support of Relay for Life activities by adopting Resolution No. 2013–22.

<u>CITY MANAGER'S COMMENTS</u>: Council routinely authorizes the use of City property for fundraising activities, especially activities that benefit the community through efforts of non-profits like the American Cancer Society's annual Relay for Life. I support this request for the Relay for Life committee's commitment to raising funds for cancer research. I recommend that Council issue a permit to the American Cancer Society's Relay for Life committee without charge so they can sponsor the dance by adopting Resolution No. 2013–22.

ATTACHMENTS:

Attachment A: Resolution No. 2013–22

Attachment B: E-mail request from Kathie Morin, dated June 27, 2013

PROPOSED MOTION:

Move to adopt Resolution No. 2013–22

JULY 11, 2013 Agenda Item V.d. Memo Page 2 of 2

CITY OF KODIAK RESOLUTION NUMBER 2013–22

A RESOLUTION OF THE COUNCIL OF THE CITY OF KODIAK AUTHORIZING THE ISSUANCE OF A PERMIT TO THE AMERICAN CANCER SOCIETY FOR USE OF THE TEEN CENTER TO HOST A FUNDRAISING DANCE IN CONJUNCTION WITH THE RELAY FOR LIFE IN KODIAK

WHEREAS, the "Relay for Life" is a signature fundraising event for the American Cancer Society in Kodiak; and,

WHEREAS, money raised during the American Cancer Society Relay for Life and associated events in Kodiak helps support research, education, advocacy, and patient services; and

WHEREAS, Relay for Life's organizing committee has requested the use of the Teen Center to host a fundraising dance in conjunction with Relay for Life on either July 19 or 20 from 7 p.m. to 11 p.m.; and

WHEREAS, funds raised at the dance will be donated to the American Cancer Society's Relay for Life; and

WHEREAS, Kodiak City Code Section 5.04.010 prohibits business activities on City property, and Kodiak City Code Section 5.04.060 requires a permit for community festivities.

NOW, THEREFORE, BE IT RESOLVED by the Council of the City of Kodiak, Alaska, that a permit be issued, with the permit fee waived, to the American Cancer Society's Relay for Life committee as provided in section 5.04.050(b) and (d) of the City Code for use of public property at the Teen Center from 7 p.m. to 11p.m. on July 19 or July 20, 2013, on the condition that the Relay for Life committee agrees to comply with the stipulations set forth in this section and section 5.04.060 of the City Code.

BE IT FURTHER RESOLVED that the Relay for Life committee is authorized to collect fees at the event on behalf of the American Cancer Society and that the dance sponsors shall coordinate the event with the Kodiak Parks and Recreation Director and ensure attendees comply with the new parking requirements at the Teen Center.

CITY OF KODIAK

ATTEST:	MAYOR
CITY CLERK	

Kniaziowski, Aimee

From:

Marlar, Debra

Sent: To: Tuesday, July 02, 2013 9:59 AM

Subject:

Kniaziowski, Aimee FW: Dance at Teen Center

They want to hold the dance on July 19 or 20. The dance is for youth.

7-9 p.m. is for younger folks and 9-11 p.m. is for high school.

From: Kathie Morin [mailto:morinkathie@yahoo.com]

Sent: Thursday, June 27, 2013 1:38 PM

To: Marlar, Debra

Subject: Dance at Teen Center

Dear Mayor Branson

My Name is Kathie Morin and I am the head of the committee for Relay For Life.

I am asking to make a request for Relay for Life to hold a dance at the Teen Center the month of July about the 17th

This would be put on by Island Styles Entertainment for the music and will be sponsored by Relay For Life with the committee chair poeple as the chaparones.

The funds from this event will be donated to Relay For Life.

The hours of the dance would be 7pm to 11:30

Thank you for your consideration.

If you need any more information please feel free to contact me.

Thank you. Kathie Morin 907-539-1495

MEMORANDUM TO COUNCIL

To: Mayor Branson and City Councilmembers

From: Aimée Kniaziowski, City Manager

Date: July 11, 2013

Agenda Item: V.e. Appointment to the Trawl Vessel Seat on the Kodiak Fisheries Advisory

Committee

<u>SUMMARY</u>: Trevor Brown is the facilitator of the Kodiak Fisheries Advisory Committee (KFAC). He notified the City and Borough Clerks on May 9, 2013, that Al Burch wished to resign his seat as a trawl vessel representative on KFAC and suggested Kent Helligso be appointed to the seat. The Borough took action to confirm the change at their meeting on July 2, 2013. The City must also confirm the change, which can be done by a motion of the Council.

<u>PREVIOUS COUNCIL ACTION</u>: Council has approved KFAC resolutions and made appointments since 2007.

<u>DISCUSSION</u>: In 2007, the City and Borough formed a joint fisheries advisory committee to provide recommendations to both the City Council and Borough Assembly on fisheries issues and to provide a forum in which to discuss Kodiak's many fisheries and marine related resource issues. In 2011, the committee was restructured to reduce the committee to eleven seats and allow for a meeting quorum of six members. The eleven voting seats include Pot Vessels, Trawl Vessels, Longline Vessels, Jig Vessels, Salmon/Herring Vessels, Processors, Crewmembers, Conservation, Community, ADFG Advisory Committee, and Lodge/Charter Boat Operator and allowed future appointments to KFAC be made by motion.

On May 9, 2013, Trevor Brown notified the City and Borough that Al Burch no longer wanted to serve on the trawl vessel seat on the KFAC committee and suggested Kent Helligso be appointed in his stead. The Assembly declared the seat vacant in June and confirmed the appointment of Kent Helligso to the trawl vessel seat at their meeting on July 2, 2013. The City must also confirm the appointment, which can now be done by motion.

<u>CITY MANAGER'S COMMENTS</u>: All Burch is a long serving member of KFAC in his capacity as trawl vessel representative. I appreciate his service on the committee and support his recommendation and the Borough's action earlier this month to appoint Kent Helligso to the seat. If Council concurs, the appointment can be made by motion.

JULY 11, 2013 Agenda Item V. e. Memo Page 1 of 2

ATTACHMENTS:

Attachment A: E-mail from Trevor Brown, dated May 9, 2013

Attachment B: List of KFAC members

PROPOSED MOTION:

Move to confirm the appointment of Kent Helligso to the trawl vessel seat on the Kodiak Fisheries Advisory Committee.

JULY 11, 2013 Agenda Item V. e. Memo Page 2 of 2

Marlar, Debra

From: Sent:

Trevor Brown [Trevor@Kodiak.org] Thursday, May 09, 2013 10:59 AM

To:

Nova Javier; Marlar, Debra

Subject: KFAC Change

Al Burch contacted me and told me he would like to be replaced on the Kodiak Fisheries Advisory Committee. He recommends Kent Heligso for the Trawl seat and Kent has emailed me stating he is interested in that seat. Al will continue to serve, with Kent as his alternate stated, until the seat is filled. Let me know what else you would need from me or the interested parties to make this change.

Thank you,

Trevor Brown
Executive Director
Kodiak Chamber of Commerce
100 E. Marine Way, Ste 300
Kodiak, AK 99615
(907) 486-5557



KODIAK ISLAND BOROUGH / CITY OF KODIAK

KODIAK FISHERIES ADVISORY COMMITTEE



NAME	HOME	WORK	FAX	CELL	EMAIL
Pot Vessels Jeffrey Stephan PO Box 2917	PHONE 486-4568	PHONE 486-3453	NO. 486-8362	PHONE	jstephan@ptialaska.net
Kodiak, AK 99615 Longline Vessels					
Chris Holland 1530 E. Kouskov St. Kodiak, AK 99615	486-3764				pomega@gci.net
Jig Vessels Alexus Kwachka 326 Cope Street Kodiak, AK 99615					nopoint@gci.net
Crewmembers Steve Branson PO Box 451 Kodiak, AK 99615	486-1098			539-5610	bransons@alaska.net
Terry Haines (Alternate)					yohaines.kodiak@gmail.com
Processors Julie Bonney PO Box 788 Kodiak, AK 99615		486-3033	486-3461		jbonney@gci.net
ADF&G Advisory Committee Vacant					
Conservation Community Theresa Peterson 1850 Three Sisters Kodiak, AK 99615	486-2991			539-1927	theresa@akmarine.org
Trawl Vessels Al Burch PO Box 884 Kodiak, AK 99615	486-5238	486-3910			alaska@ptialaska.net
Salmon/Herring Vessels Oliver Holm PO Box 3865 Kodiak, AK 99615	486-6957				chicken@gci.net
Lodge Charter Boat Operators Chris Fiala 1315 Larch Street Kodiak, AK 99615	486-5380			654-5380	gofishin@ak.net
Community Representative Lee Robbins PO Box 1426 Kodiak, AK 99615	486-2766			539-8866	fish@adventuresinkodiak.com

Roster continued on the next page....

Revision Date: 2/11/2013 Revised by: JK

KODIAK ISLAND BOROUGH / CITY OF KODIAK

WORK

HOME



KODIAK FISHERIES ADVISORY COMMITTEE



NAME	PHONE	WORK PHONE	NO.	CELL PHONE	EMAIL
Assembly Representative Louise Stutes 2230 Monashka Way Kodiak, AK 99615	486-8757				louise.stutes@kibassembly.org

FAX

CELL

City of Kodiak Representative

Terry Haines 942-0365 942-0365 942-0365 yohaines.kodiak@gmail.com 724 Hillside council@city.kodiak.ak.us Kodiak, AK 99615

Other Contacts:

Jack Hill Jeremie Pikus Dale Christofferson **Duncan Fields** Jerry Bongen Joe Sullivan Amy Kniaziowski Matt Moir Mike Martin - Brechan Enterprises

jp7hills@att.net jpikus@msn.com crisco@ptialaska.net dfields@ptialaska.net jbongen@mac.com jsullivan@mundtmac.com akniaziowski@city.kodiak.ak.us mmoir@npsi.us mrmartin@gci.net

STAFF:

TREVOR BROWN (FACILITATOR)

486-5557

trevor@kodiak.org

KODIAK CHAMBER OF COMMERCE 100 EAST MARINE WAY SUITE 300 **KODIAK, AK 99615**

> Revision Date: 2/11/2013 Revised by: JK