## PRINCE WILLIAM SOUND SUBAREA CONTINGENCY PLAN

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#### **RESOURCES: PART ONE - COMMUNITY PROFILES**

The following information was extracted from the Alaska Department of Commerce, Community and Economic Development Community Database Online, various public websites associated with each of the community, and community questionnaire feedbacks received. It is provided as a quick reference to some types of available services. For complete and current information on specific communities within the subarea, visit the Alaska Department of Commerce, Community and Economic Development, Community Database at:

http://commerce.alaska.gov/dnn/dcra/Home.aspx

#### A. REGIONAL ORGANIZATIONS

No organized boroughs or municipalities are located in the Prince William Sound Subarea. Most major regional organizations are listed below.



The area code for all phone and fax numbers is 907, unless otherwise indicated.

#### **Regional Native Corporations:**

ORGANIZATION	ADDRESS	PHONE	FAX	WEBSITE/EMAIL
Ahtna, Incorporated	P.O. Box 349	822-3476	822-3495	www.ahtna-inc.com
	Glennallen, AK 99588			
Chugach Alaska Corporation	560 E. 34 <sup>th</sup> Avenue #300	563-8866	563-8402	www.chugach-ak.com
	Anchorage, AK 99503-			
	4396			
Doyon, Limited	1 Doyon Place, Suite 300	452-4755	459-2060	www.doyon.com
	Fairbanks, AK 990701			

#### **School Districts:**

ORGANIZATION	ADDRESS	PHONE	FAX	WEBSITE/EMAIL
Alaska Gateway Schools	1313.5 Alaska Highway P.O. Box 226 Tok, AK 99780	883-5151	883-5154	www.agsd.us
Chugach School District (serves Whittier, Chenega, and Tatitlek)	9312 Vanguard Drive Anchorage, AK 99507	522-7400	522-3399	www.chugachschools.com
Copper River Schools	1976 Aurora Drive P.O. Box 108 Glennallen, AK 99588	822-3234	822-3949	www.crsd.us
Cordova School District	675 Second Street P.O. Box 1330 Cordova, AK 99574	424-3265	424-3271	www.cordovasd.org
Valdez City Schools	P.O. Box 398 Valdez, AK 99686	835-4357	835-4964	www.valdezcityschools.org

#### **Regional Development:**

ORGANIZATION	ADDRESS	PHONE	FAX	WEBSITE/EMAIL
Copper Valley Development	P.O. Box 9	822-5001	(888) 256-	www.coppervalley.org
Association, Inc.	Glennallen, AK 99588		5569	
Prince William Sound	2207 Spenard Road	222-2440	222-2411	www.pwsedd.org
Economic Development	Suite 207			
District	Anchorage, AK 99503			

#### **Housing Authorities:**

ORGANIZATION	ADDRESS	PHONE	FAX	WEBSITE/EMAIL
Copper River Basin Regional	P.O. Box 8	822-3633	822-3662	www.crbrha.org
Housing Authority	Glennallen, AK 99588	1-800-478-		info@crbrha.org
		3633		
North Pacific Rim Housing	8300 King Street	562-1444	562-1445	www.nprha.com
Authority (NPRHA)	Anchorage, AK 99518	1-888-274-		
		1444		

#### **Regional Health Corporations:**

ORGANIZATION	ADDRESS	PHONE	FAX	WEBSITE/EMAIL
Copper River Native Association (Serves Gulkana, Gakona, Chistochina, Chitina, Copper Center, and Tazlina)	Mile 104 Richardson Hwy Drawer H Copper Center, AK 99573	822-5241	822-8801	www.crnative.org
Mt. Sanford Tribal Consortium (Serves Chistochina, Mentasta Lake, Gakona villages.)	P.O. Box 357 Gakona, AK 99586	822-5399	822-5810	www.mstc.org info@mstc.org
Chugachmiut (Serves tribal organizations: Chenega, Native Village of Eyak, Nanwalek, Port Graham, Qutekcak Native Tribe, Tatilek IRA, Valdez Native Tribe.)	1840 Bragaw Street Suite 110 Anchorage, AK 99508	562-4155	563-2891	www.chugachmiut.org info@chugachmiut.org

#### **COMMUNITY PROFILES**

The information included in the following profiles is meant to assist responders by providing the most vital contacts and useful facts available for a community. Efforts have been made to provide the most current information, but things change. Also, information is still being sought for some categories, such as potential command posts and staging areas and, most particularly, a town or village's chosen priority locations for protection in case of a spill. The plan holders welcome any input that might make this a more useful and instructive document.

Be aware that most of the smaller villages have no organized fire department, volunteer or otherwise. Law enforcement varies from village to village. Some may have a city government-backed police department, though it may only consist of a chief and one officer. Most Native villages have a Village Public Safety Officer (VPSO), a position that generally receives funding through both a Native corporation and the state's Dept. of Public Safety, from which they also receive training. A few villages have a Village Police Officer (VPO) or a Tribal Police Officer (TPO), positions that are contracted directly by the local government or tribal council, respectively.

To update information in these community profiles, please submit your information to the following:



#### Alaska Department of Environmental Conservation Prevention and Emergency Response Program

Attn: Preparedness Section 555 Cordova Street Anchorage, AK 99501

Phone: 269-7682 or 7683 / Fax: 269-7648

Email: <u>DEC.Areaplans@alaska.gov</u>



#### U.S. Coast Guard Marine Safety Unit Valdez

Attn: LT Todd Bagetis P.O. Box 486 Valdez, AK 99686

Work: 835-7216 / Fax: 835-7207 Email: todd.j.bagetis@uscg.mil



The Subarea Committee distributed to all of the communities in the subarea requesting pertinent information about the community, such as housing possibilities, spill response equipment and possible command center locations or staging area. Included was request for the community to list the top five priority locations or sensitive areas that the community deemed most important for protection if a spill should occur. All completed lists returned by the communities have been included in the respective village's community profile and in the Sensitive Area Section.

Additional details, including historical and cultural information, are provided in the Community Profiles available on the internet at the Alaska Department of Commerce, Community and Economic Development website:

http://commerce.alaska.gov/dnn/dcra/Home.aspx

#### CHENEGA BAY COMMUNITY PROFILE

#### **Location and Climate**

Chenega Bay is located on Evans Island at Crab Bay, 42 miles southeast of Whittier in Prince William Sound. It is 104 air miles southeast of Anchorage and 50 miles east of Seward. It lies at approximately 60.06571° N Latitude and -148.01038° W Longitude. (Sec. 24, T001S, R008E, Seward Meridian) Chenega Bay is located in the Valdez Recording District. Winter temperatures range from 17 to 28; summer temperatures range 49 to 63. Average annual precipitation includes 66 inches of rain and 80 inches of snowfall.

## History, Culture, & Demographics

The name of this Alutiiq village was first reported by Ivan Petroff in the 1880 census. At that time, the village was located on the southern tip of Chenega Island. A post office was established in 1946. The village was destroyed and over half of all residents perished by tsunamis in the Sound after the 1964 earthquake. The village was reestablished twenty years later on Evans Island, at the site of the former Crab Bay herring saltery. In the summer of 1984, 21 homes, an office building, community hall, school, two teacher's houses, a church and community store were constructed.

A federally recognized tribe is located in the community – the Native Village of Chenega. The 52.63% of the population are Alaska Native or part Native. Chenega Bay is an Alutiiq community practicing a subsistence and commercial fishing lifestyle. During the 2010 U.S. Census, there were 51 total housing units, and 21 were vacant. Fourteen of these vacant housing units are used only seasonally. The median household income was \$45,833, per capita income was \$16,366, and 26.09% of residents were living below the poverty level.

**Economy** 

Commercial fishing and subsistence activities are the focus of the economy. One resident hold commercial fishing permit. The school, health clinic, and tribal council provide some employment.

Subsistence

**VPSO** 

Fire

Residents of Chenega Bay hunt, fish and gather for the following food sources in and around Prince William Sound: salmon, halibut, deer, waterfowl, seal sea lions, herring/spawn, bear, oysters, clams, octopus and berries.

Population Borough Located In Incorporation Type Native Entities 76 (2010 U.S. Census) Unorganized

Unincorporated

Regional: Chugach Alaska Corporation (Anchorage)
Profit: Chenega Corporation (Anchorage)

Nonprofit: Chugachmiut (Anchorage)

Village: Native Village of Chenega (Federally Recognized Tribe)

## EMERGENCY SERVICES State VPSO (573-2046) State VPSO (573-2046)

*Medical* Chenega Bay Health Clinic (573-5129). Auxiliary care provided by Chenega Bay EMS.

LOC	LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES				
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL		
Chugach Alaska	3800 Centerpoint Drive, Suite	561-2668	www.chugach-ak.com		
Corporation	700	562-5258 (fax)	randi.gause@chugach-ak.com		
	Anchorage, AK 99503				
Chugachmiut	1840 Bragaw Street, Suite 110	562-4155	www.chugachmiut.org		
	Anchorage, AK 99508-3463	563-2891 (fax)			
Native Village of	P.O. Box 8079	573-5132	s.angaiak@nativevillageofchagega.com		
Chenega	Chenega Bay, AK 99574-8079	573-5120 (fax)			
North Pacific Rim	8300 King Street	562-1444	www.nprha-ak.or/index.htm		
Housing Authority	Anchorage, AK 99518	562-1445 (fax)			
PWS Economic	2207 Spenard Road, Suite 207	222-2440	www.pwsedd.org		
Development District	Anchorage, AK 99503	222-2411 (fax)			
Chenega Corporation	3000 C Street, Suite 301	277-5706	www.chenega.com		
	Anchorage, AK 99503	277-5700 (fax)			

#### **TRANSPORTATION**

Accessibility Chenega Bay is an isolated community accessible only by air or water. Charter airlines provide

the majority of the transportation and the Alaska Marine Highway Ferry System provides weekly

ferry service year round.

Airport Facilities | A 3,000-feet gravel runway and float plane landing area are available. Scheduled and chartered

flights depart from Cordova, Valdez, Anchorage, and Seward.

Airline Services | Copper Valley Air

**Freight** None identified

Vessel Support: Chenega Bay has a small boat harbor and dock, and ferry dock. The Alaska State Ferry provides

"whistle-stop" service (www.FerryAlaska.com)

#### **FACILITIES & UTILITIES**

Telephone AT&T (Long Distance): 1-800-288-2020 / www.att.com

Wireless and Internet | GCI: 1-800-800-4800 / www.gci.net

Service Provider | HughesNet: 1-866-687-7094 / www.isatelliteinternet.com

**TV Stations** Satellite

Radio Stations | KCHU Public Radio: 835-4665 (office) / 835-4671 (news) / news@kchu.org /

www.kchu.org

Cable Provider | None

Teleconferencing | Alaska Teleconferencing Network; Valdez Legislative Information Office

**Electricity** Provided by Chenega Bay Utilities

**Fuel** Gasoline and diesel

Fuel Storage

Tank Owner: Village Council / Number of Tanks: 4 / Tank Capacity: (2) 12,000 gals, (2) 3,000 gals

**Housing** Chenega IRA Council has housing with 14 people capacity. Call 573-5132 for availability. **Water & Sewage** A surface water collection system with a dam, treatment, and storage capacity of 50,000 g

A surface water collection system with a dam, treatment, and storage capacity of 50,000 gallons, allows for piped distribution most homes. Approximately 80 % of the resident's homes are fully plumbed. Sewage is piped to a 20,000-gallon community septic tank; some homes use individual

septic tanks; some homes use individual septic tanks.

Miscellaneous | Refuse collection services are provided through the Chenega IRA Council, who operates the

Chegena Bay Landfill. An oil and hazardous waste recycling center was completed in 1998. ADEC Landfill Classification is Class III and the permit number is 0023-BA003. The landfill permit

expired on September 26, 2006. There is no record of permit renewal.

#### **SPILL RESPONSE SUPPORT**

(Contact local officials to determine possibility of using community facilities.)

Potential Command Posts Potential Staging Areas Contact IRA council for available facilities (573-5131)

Airport, National Guard Armory, and Other government facilities. You and also lease land through the Chenega Corporation. Alyeska Pipeline Services Company has lease agreement in place with the Chenega Corporation.

Local Spill Response Equipment

Emergency response equipment owned by SERVS is located near the deep-water dock in the village (conexes containing boom, skimmers etc.) with additional conexes along a small stretch of beach in the village. Additional emergency response equipment is located at the Sawmill Bay Hatchery, which is adjacent to the village. The SERVS fishing vessel administrator is responsible for deployment of this equipment in a crisis. The fishing vessel administrator lives in the community year around.

COMMUNICATIONS

#### CHISTOCHINA COMMUNITY PROFILE

#### **Location and Climate**

Chistochina is located at mile 32.7 on the Tok Cutoff to the Glenn Highway, 42 miles northeast of Glennallen. Sinona Creek, Bolder Creek, Chistochina River and Copper River surround the village. It lies at approximately 62.565° N Latitude and -144.66472° W Longitude. (Sec. 16, T009N, R004E, Copper River Meridian.) Chistochina is located in the Chitina Recording District. The climate in Chistochina is continental, characterized by long, cold winters and relatively warm summers. Snowfall averages 61 inches, with a total annual precipitation of 13 inches. Temperature extremes have been recorded from -62° to 91° F.

## History, Culture, & Demographics

Chistochina began as an Ahtna fish camp and a stopover place for traders and trappers. The village access road later became part of the Valdez-Eagle Trail, constructed by miners during the gold rush to the Eagle area in 1897. Chistochina Lodge was built as a roadhouse for prospectors. The Trail was used for construction of U.S. Army Signal Corps telegraph lines from Valdez to Eagle between 1901 and 1904. Gold was mined along the upper Chistochina River and its runoff creeks. The area was settled by homesteaders, although it has remained a traditional Native village. Chistochina is the most traditional of all Copper River Athabascan Indian villages. Subsistence activities are a crucial component of the lifestyle in the village.

A federally recognized tribe is located in the community – the Chistochina Village Council. The 2010 U.S. Census data showed 36.56% of the population are Alaska Native or part Native. The census data also showed 68 total housing units, and 32 were vacant, of which 7 units are used only seasonally. The median household income was \$24,653, per capita income was \$20,402, and 10.74% of residents were living below the poverty level.

**Economy** 

Subsistence hunting, fishing, trapping and gathering are the basis of the village's economy. Most cash employment is seasonal.

Subsistence Population Borough Located In Incorporation Type

**Native Entities** 

Unknown 93 (2010 U.S. Census)

Unorganized Unincorporated

Regional: Ahtna, Incorporated

Nonprofit: Copper River Native Association

Village: Cheesh-Na Tribe (Federally Recognized Tribe)

#### **EMERGENCY SERVICES**

VPSO
State Troopers
Fire
Medical
Handled through the Copper River Native Association (822-4454)
Serviced through the Glennallen Post (822-3263)
Chistochina Volunteer Fire Department (822-3503)
Chistochina Health Clinic (822-3280). Auxiliary care provided by Co

Chistochina Health Clinic (822-3280). Auxiliary care provided by Copper River EMS Council (822-3671)

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES				
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL	
Ahtna, Incorporated	P.O. Box 649	822-3476	www.ahtna-inc.com	
	Glennallen, AK 99588	822-3495 (fax)		
Alaska Power and	P.O. Box 3222	1-800-982-0136	www.aptalaska.com	
Telephone Company	Port Townsend, WA 98368	(360) 385-5177		
		(fax)		
Cheesh-Na Tribe	P.O. Box 241	822-3503	wjustin@cheesna.org	
	Chistochina, AK 99586	822-5179 (fax)		
Copper River Basin	P.O. Box 89	822-3633	www.crbrha.org	
Regional Housing Authority	Glennallen, AK 99588	822-3662 (fax)		
Copper River Native	Mile 104 Old Richardson	822-5241	www.crnative.org	
Association	Hwy	822-8803 (fax)		
	P.O. Box H			
	Copper Center, AK 99573			
Copper Valley Development	P.O. Box 9	822-5001	www.copervalley.org	
Association	Glennallen, AK 99588	822-5009 (fax)		
Mt. Sanford Tribal	P.O. Box 357	822-5399	www.mstc.org	

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
Consortium	Gakona, AK 99586	822-5810 (fax)	

TRANSPORTATION				
Accessibility	Chistochina is accessible year-round by the Glenn and Richardson Highways.			
Airport Facilities	Small aircraft may land at a State-owned 2,060-feet turf/gravel airstrip.			
Airline Services	None			
Freight	None			
Vessel Support:	None			

	FACILITIES & UTILITIES	
Telephone	Copper Valley Telecom provides both local and long-distance services (822-3551 /	
	<u>www.cvinternet.net</u>	SNS
Wireless and Internet	Copper Valley Telecom: 822-3551 / www.cvinternet.net	Ĕ
TV Stations	Satellite	₫
Radio Stations	KCAM-AM; KCHU-AM	COMMUNICATIONS
Cable Provider	None identified	≥
Teleconferencing	Glennallen Legislative Information Office; Prince William Sound Community College	8
	located at Mile 188 Glenn Highway (822-3673)	
Electricity	Provided by Copper Valley Electric Association	
Fuel	Gasoline, diesel, and propane	
Fuel Storage	None identified	
Housing	Red Eagle Lodge; Chistochina Bed and Breakfast	
Water & Sewage	Almost half of residences have individual wells; the remainder haul treated water from the	
	Community Center. Some residents use individual septic tanks, but the majority have outhou	ises
	or pit privies. About 40% of homes are completely plumbed. Refuse disposal at the local land	llift
	is the responsibility of each individual.	
Miscellaneous	The community needs a washeteria and a new landfill.	

	SPILL RESPONSE SUPPORT	
(Contact local officials to determine possibility of using community facilities.)		
mand Posts	Community Hall; Chistochina School	
aaina Areas	None identified	

Potential Command Posts
Potential Staging Areas
Local Spill Response Equipment
None identified

#### **CHITINA COMMUNITY PROFILE**

#### **Location and Climate**

Chitina is located on the west bank of the Copper River at its confluence with the Chitina River, at mile 34 of the Edgerton Highway, 53 miles southeast of Copper Center. It lies outside the western boundary of the Wrangell-St. Elias National Park and Preserve, 66 miles southeast of Glennallen.

The climate in Chitina is continental, characterized by long, cold winters and relatively warm summers. Total annual precipitation averages 12 inches, with an average annual snowfall of 52 inches. Temperature extremes from a low of -58 to a high of 91 °F have been recorded. Chitina is usually 10° warmer than its neighbor, Kenny Lake.

#### History, Culture, & Demographics

Athabascan Indians have reportedly occupied this region for the last 5,000 to 7,000 years. Archaeological sites are located to the south and east of Chitina. Chitina was historically a large Native village whose population was slowly decimated by the influx of people, disease, and conflicts. Rich copper deposits were discovered at the turn of the century along the northern flanks of the Chitina River Valley, bringing a rush of prospectors and homesteaders to the area. The Copper River & Northwestern Railway enabled Chitina to develop into a thriving community by 1914. It had a general store, clothing store, meat market, stables, tinsmith, five hotels, rooming houses, pool hall, bars, restaurants, dance halls, and movie theater. Almost all of Chitina was owned by Otto Adrian Nelson, a surveying engineer for the Kennecott Mines. He supplied electric power to all structures with a unique hydroelectric system. After the mines closed in 1938, support activities moved to the Glennallen area, and Chitina became a virtual ghost town with only the Natives and a few non-Natives staying on. In 1963, the Nelson estate was purchased by "Mudhole" Smith, a pioneer bush pilot, who sold off the town site and buildings.

Students are home-schooled or attend school at Kenny Lake, 28 miles away. Most Athabascan residents are involved in subsistence activities year-round. During the summer, subsistence dip netting for salmon on the Copper River brings a large number of Alaskans from Anchorage and other areas of the state. Gardening, berry picking, herb gathering, and other 'wild crafting' are popular pursuits, as are various arts and crafts. Winter activities include trapping, snow machining, dog mushing, skiing and skijoring, and ice fishing.

#### Economy

Employment is primarily with the village council, Village Corporation, or the National Park Service. Many residents are self-employed or work in retail establishments. The summer influx of fishermen, tourists and campers provides some cash income in fish guiding and other services. Two residents hold commercial fishing permits. Many villagers participate in subsistence activities year-round.

#### Subsistence Population Borough Located In Incorporation Type Native Entities

Unknown

126 (2010 U.S. Census Data)

Unorganized Unincorporated

Regional: Ahtna, Incorporated

**Nonprofit:** Community Improvement Association of Chitina, Chitina Native Corporation

Village: Native Village of Chitina (Federally-recognized Tribe)

EMERGENCY SERVICES		
VPSO	Handled through the Copper River Native Association (822-4454)	
State Troopers	Serviced through the Glennallen Post (822-3263)	
Fire	Chitina Volunteer Fire Department (823-2235)	
Medical	Chitina Health Clinic 823-2213. Clinic was damaged by an avalanche; needs major repairs or	
	replacement. Copper River EMS Council (822-3671)	

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES					
ORGANIZATION ADDRESS PHONE WEBSITE/EMAIL					
Ahtna, Incorporated	P.O. Box 649	822-3476	www.ahtna-inc.com		
	Glennallen, AK 99588	822-3495 (fax)			
Chitina Chamber of	P.O. Box 54	259-2239	www.chitinachamber.org		
Commerce	Chitina, AK 99566				

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
Chitina Electric,	P.O. Box 88	823-2220	
Incorporated	Chitina, AK 99566	823-2202 (fax)	
Chitina Native Corporation	P.O. Box 3	823-2223	www.chitinanative.com
	Chitina, AK 99566	823-2202 (fax)	
Community Improvement	P.O. Box 2	823-2270	
Association of Chitina	Chitina, AK 99566		
Copper River Basin	P.O. Box 89	822-3633	www.crbrha.org
Regional Housing Authority	Glennallen, AK 99588	822-3662 (fax)	
Copper River Native	Mile 104 Old Richardson	822-5241	www.crnative.org
Association	Hwy	822-8803 (fax)	
	P.O. Box H		
	Copper Center, AK 99573		
Copper Valley Development	P.O. Box 9	822-5001	www.coppervalley.org
Association	Glennallen, Ak 99588	822-5009 (fax)	
Native Village of Chitina	P.O. Box 31	823-2215	nativevillageofchitina@yahoo.com
	Chitina, AK 99566	823-2233 (fax)	

TRANSPORTATION			
Accessibility	The Edgerton Highway and Richardson Highway link Chitina with the rest of the state road		
	system.		
Airport Facilities	The state owns the Chitina Airport, with a 2,850-feet long by 75-feet wide gravel airstrip, 5 miles north of town along the Edgerton Highway.		
Airline Services	Copper Valley Air		
Freight	Not identified		
Vessel Support:	Not applicable		

FACILITIES & UTILITIES			
Telephone	Copper Valley Telecom provides both local and long-distance services (822-3551 /		
	<u>www.cvinternet.net</u>	COMMUNICATIONS	
Wireless and Internet	Copper Valley Telecom: 822-3551 / www.cvinternet.net	Ĕ	
TV Stations	Satellite	₫	
Radio Stations	KCAM-AM; KCHU-AM	Ę	
Cable Provider	None identified	Σ	
Teleconferencing	Glennallen Legislative Information Office; Prince William Sound Community College	8	
	located at Mile 188 Glenn Highway (822-3673)		
Electricity	Provided by Copper Valley Electric Association		
Fuel	Gasoline, diesel, and propane.		
Fuel Storage	None identified		
Housing	Gilpatrick Hotel Chitina; Alaska Halfway House B&B Chitina House Bed & Breakfast; Chitina		
	Guest Cabins		
Water & Sewage	Residents haul water from a treated well source at the Fire Hall or have individual wells. The water system is operated by the Community Improvement Association of Chitina. Outhouses and individual septic systems provide sewage disposal. Less than 20% of homes are complete plumbed.		
Miscellaneous	Refuse collection services are available from Copper Basin Sanitation. To serve the heavy influof tourists in summer, the community has asked for funding for a public facility with parking a an RV dump station. DOT is constructing a visitor wayside.		

SPILL RESPONSE SUPPORT				
(Contact local officials to determine possibility of using community facilities.)				
Potential Command Posts	None identified			
Potential Staging Areas	None identified			
Local Spill Response Equipment	None identified			

#### **COPPER CENTER COMMUNITY PROFILE**

#### **Location and Climate**

Copper Center is located between miles 101 and 105 of the Richardson Highway. It is on the west bank of the Copper River at the confluence of the Klutina River. It lies just west of the Wrangell-St. Elias National Park.

Copper Center is located in the continental climate zone. Winters are long and cold, and summers are relatively warm. Temperature extremes have been recorded from a low of -74 to a high of 96°F. Annual snowfall averages 39 inches, and total precipitation averages 9 inches per year.

#### History, Culture, & Demographics

The Ahtna people have occupied the Copper River basin for the past 5,000 to 7,000 years. They had summer fish camps at every bend in the river and winter villages throughout the region. Copper Center was a large Ahtna Athabascan village at one time. In 1896 Ringwald Blix built Blix Roadhouse, which was very highly regarded for its outstanding services. The Trail of '98 from Valdez joined with the Eagle Trail to Forty Mile and Dawson. 300 destitute miners spent the winter here, and many died of scurvy. Copper Center became the principal supply center for miners in the Nelchina-Susitna region. A telegraph station and post office were established in 1901. A school was constructed in 1905, which brought a number of Native families to Copper Center. In 1909 it was designated a government agricultural experiment station. In 1932 the original roadhouse was destroyed in order to build the Copper Center Lodge. This lodge is on the National Register of Historic Roadhouses and is now considered the jewel of Alaskan roadhouses. In the late 1930s and early 40s, construction of the Richardson and Glenn Highways made the region more accessible. The first church in the Copper River region, the Chapel on the Hill, was built here in 1942 by Vince Joy and U.S. Army volunteers stationed in the area. Mr. Joy built other churches and a Bible college in the area over the years.

Athabascan Indians represent the primary Alaska Native group. There are two distinct settlements, a Native area and a non-Native area. The 2010 U.S. Census data showed 45.73% of the population are Alaska Native or part Native. The census data also showed 199 total housing units, and 76 were vacant, of which 25 units are used only seasonally. The median household income was \$59,375, per capita income was \$24,269, and 10.74% of residents were living below the poverty level.

#### Economy

The economy is based on local services and businesses and highway-related tourism. The National Park Service's Wrangell-St. Elias Visitor Center was completed in 2002. The Copper River Princess Wilderness Lodge was also completed in 2002. Two RV Parks and three river boat charter services operate from Copper Center. Many Native residents depend on subsistence hunting, fishing, trapping and gathering. Eight residents hold commercial fishing permits. Unknown

#### Subsistence Population Borough Located In Incorporation Type

**Native Entities** 

328 (2010 U.S. Census)

Unorganized Unincorporated

Regional: Ahtna, Incorporated

**Nonprofit:** Copper River Native Association

Village: Native Village of Kluti Kaah (Federally-recognized Tribe)

#### 

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES					
ORGANIZATION ADDRESS PHONE WEBSITE/EMAIL					
Ahtna, Incorporated	P.O. box 649	822-3476	www.ahtna-inc.com		
	Glennallen, AK 99588	822-3495 (fax)			
Copper Center Community	P.O. Box 338	822-5604			
Association	Copper Center, AK 99573				

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
Copper River Basin	P.O. Box 89	822-3633	www.crbrha.org
<b>Regional Housing Authority</b>	Glennallen, AK 99588	822-3662 (fax)	
Copper River Native	Mile 104 Old Richardson	822-5241	www.crnative.org
Association	Hwy	822-8803 (fax)	
	P.O. Box H		
	Copper Center, AK 99573		
Copper Valley Development	P.O. Box 9	822-5001	www.coppervalley.org
Association	Glennallen, AK 99588	822-5009 (fax)	
Native Village of Kluti Kaah	P.O. Box 68	822-5541	nvkkadmin@cvinternet.net
	Copper Center, AK 99573	822-5130 (fax)	

TRANSPORTATION			
Accessibility	The Richardson Highway connects Copper Center to Anchorage, Fairbanks and outside year-		
	round.		
Airport Facilities	A State-owned 2,500-feet gravel airstrip provides for chartered flights and general.		
Airline Services	Copper Valley Air		
Freight	None identified		
Vessel Support:	None identified		

	FACILITIES & UTILITIES		
Telephone	Copper Valley Telecom provides both local and long-distance services (822-3551 /		
	<u>www.cvinternet.net</u>	S	
Wireless and Internet	Copper Valley Telecom: 822-3551 / www.cvinternet.net	COMMUNICATIONS	
Service Provider		ΑŦ	
TV Stations	Satellite	ž	
<b>Radio Stations</b>	KCAM-AM; KCHU-AM	Σ	
Cable Provider	None identified	Σ	
Teleconferencing	Glennallen Legislative Information Office; Prince William Sound Community College	Ö	
	located at Mile 188 Glenn Highway (822-3673)		
Electricity	Provided by Copper Valley Electric Association		
Fuel	Gasoline, diesel, and propane		
Fuel Storage	None identified		
Housing	Copper Center Lodge; Klutina River B&B private campgrounds		
Water & Sewage	The majority of homes use individual water wells and septic tanks. Others haul treated well		
	water from a site operated by Copper Center Safe Water. A private Glennallen firm delivers		
	water to home storage tanks for a fee. The washeteria is currently not functioning. The well	at	
	Kluti-Kaah Memorial Hall is contaminated and on boil water notice. The school operates its o	wn	
	well water system. 75% of homes are fully plumbed.		
Miscellaneous	Refuse collection services are available from Copper Basin Sanitation. There is a local landfill,		
	and an incinerator at mile 102 Richardson Hwy. Copper Valley Electric purchases power from		
	the state-owned Solomon Gulch Hydro Facility, and own diesel plants in Glennallen and Valde	ez.	

SPILL RESPONSE SUPPORT				
(Contact local officials to determine possibility of using community facilities.)				
Potential Command Posts	None identified			
Potential Staging Areas	None identified			
Local Spill Response Equipment	None identified			

#### **CORDOVA COMMUNITY PROFILE**

#### **Location and Climate**

Cordova is located at the southeastern end of Prince William Sound in the Gulf of Alaska. The community was built on Orca Inlet, at the base of Eyak Mountain. It lies 52 air miles southeast of Valdez and 150 miles southeast of Anchorage. It lies at approximately 60.54278° N Latitude and -145.7575° W Longitude. (Sec. 28, T015S, R003W, Copper River Meridian.) Cordova is located in the Cordova Recording District. Winter temperatures average from 17° to 28° F; summer temperatures average 49° to 63° F. Annual precipitation is 167 inches, including 80 inches of snowfall.

#### History, Culture, & Demographics

The area has historically been home to the Alutiiq, with the addition of migrating Athabascan and Tlingit natives who called themselves Eyaks. Alaskan Natives of other descents also settled in Cordova. Orca Inlet was originally named "Puerto Cordova" by Don Salvador Fidalgo in 1790. One of the first producing oil fields in Alaska was discovered at Katalla, 47 miles southeast of Cordova, in 1902. The town of Cordova was named in 1906 by Michael Heney, builder of the Copper River and Northwestern Railroad, and the City was formed in 1909. Cordova became the railroad terminus and ocean shipping port for copper ore from the Kennecott Mine up the Copper River. The first trainload of ore was loaded onto the steamship "Northwestern," bound for a smelter in Tacoma, Washington, in April 1911. The Bonanza-Kennecott Mines operated until 1938 and yielded over \$200 million in copper, silver and gold. The Katalla oil field produced until 1933, when it was destroyed by fire. Fishing became the economic base in the early 1940s. Cordova has a significant Eyak Athabascan population with an active Village Council. Commercial fishing and subsistence are central to the community's culture.

The 2010 U.S. Census data showed 8.84% of the population are Alaska Native or part Native. The census data also showed 1,100 total housing units, and 178 were vacant, of which 72 units are used only seasonally. The median household income was \$91,477, per capita income was \$38,287, and 2.04% of residents were living below the poverty level.

#### **Economy**

Cordova supports a large fishing fleet for Prince William Sound and several fish processing plants. 343 residents hold commercial fishing permits, and nearly half of all households have someone working in commercial harvesting or processing. Copper River red salmon, pink salmon, herring, halibut, bottom fish and other fisheries are harvested. Reduced salmon prices have affected the economy. The largest employers are North Pacific Processors, Cordova School District, Cordova Hospital, the City, and the Department of Transportation. The U.S. Forest Service and the U.S. Coast Guard maintain personnel in Cordova.

#### Subsistence

While the largest portion of Cordova residents do not live a subsistence lifestyle, the tribal residents still practice the subsistence way of life. The food gathered is salmon, seal, deer, waterfowl, berries, and halibut.

#### Population Borough Located In Incorporation Type Native Entities

2,239 (2010 U.S. Census) Unorganized

Home Rule City

Regional: Chugach Alaska Corporation

**Profit:** Tatitlek Corporation – Cordova and the Eyak Corporation

Nonprofit: Chugachmiut

Village: Native Village of Eyak

#### **EMERGENCY SERVICES**

**Police** City Police Dept. (424-6100); State Fish & Wildlife Protection

State Troopers | State Trooper :Post (424-3184)

Fire City Fire Dept. & Volunteer Fire/EMS/Search & Rescue (424-6117)

Medical The hospital is a qualified Acute Care and Long Term Care facility (4)

The hospital is a qualified Acute Care and Long Term Care facility (424-8000). Auxiliary care provided by Cordova Volunteer Fire Dept./EMS/Search & Rescue (424-6117/424-6100). Cordova

Medical Clinic (424-8200)

Harbormaster 424-6400

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
Chugach Alaska Corporation	3800 Centerpoint Drive	561-2668	www.chugach-ak.com
	Suite 700	562-5258 (fax)	
	Anchorage, AK 99503		
City of Cordova	P.O. Box 1210	424-6200	www.cityofcordova.net
	Cordova, AK 99574	424-6000 (fax)	cityclerk@cityofcordova.net
Cordova Chamber of	P.O. Box 99	424-7260	www.cordovachamber.com
Commerce and Visitors Center	Cordova, AK 99574	424-7259 (fax)	
Cordova City School District	P.O. Box 1330	424-3265	www.cordovasd.org
	Cordova, AK 99574	424-3271 (fax)	
Cordova Electric Cooperative,	P.O. Box 20	424-5527	www.cordovaelectric.com
Incorporated	Cordova, AK 99574	424-5527 (fax)	
Cordova Times			www.thecordovatimes.com
Native Village of Eyak	P.O. Box 1388	424-7738	www.nveyak.com
	Cordova, AK 99574	424-7739 (fax)	
North Pacific Rim Housing	8300 King Street	562-1444	www.nprha-ak.org/index.htm
Authority	Anchorage, AK 99518	562-1445	
Prince William Sound	P.O. Box 1110	424-7511	www.pwsac.com
Aquaculture Corporation	Cordova, AK 99574	424-7514 (fax)	
Prince William Sound	2207 Spenard Road,	222-2440	www.pwsedd.org
Economic Development	Suite 207	222-2411 (fax)	
District	Anchorage, AK 99503		
The Eyak Preservation Council	P.O. Box 460	424-5890	www.redzone.org
	Cordova, AK 99574	424-5891 (fax)	

	TRANSPORTATION
Accessibility	Cordova is accessed by plane or boat. It is linked directly to the North Pacific Ocean shipping
	lanes through the Gulf of Alaska. It receives year-round barge services and State Ferry service.  A 48-mile gravel road provides access to the Copper River Delta to the east. Plans for a highway up the Copper River to connect with the statewide road system have been controversial.
Airport Facilities	The Merle K. "Mudhole" Smith Airport at mile 13 is State-owned and operated, with a 7,500' asphalt runway and 1,900' gravel crosswind runway. The State-owned and City-operated Cordova Municipal Airport has a 1,840' gravel runway. Float planes land at the Lake Eyak seaplane base or the boat harbor.
Airline Services	Daily scheduled jet flights and air taxis are available. Alaska Airlines; Era Aviation; Cordova Air Service; Alaska Wilderness.
Freight	It receives year-round barge services and State Ferry service.
Vessel Support:	Harbor facilities include a breakwater, dock, a 500-slip small boat harbor, boat launch, boat haulout, a ferry terminal, and marine repair services. A proposed deep draft port at Shepard Point has been funded and is in the final Environmental Impact Statement phase. This will provide access to the mile 13 airport, connected to the deep draft dock with staging for spill response.

	FACILITIES & UTILITIES	
Telephone	Cordova Telephone Cooperative (424-2345); GCI (424-7317)	
Wireless and Internet	Wireless: Copper Valley Wireless (1-800-235-5414); Cordova Wireless (424-2300)	SNS
	Internet: Copper Valley Telephone Cooperative (424-2345); Cordova Telephone	Ĕ
	Cooperative (424-2345); GCI (424-7317 or 1-800-800-4800 / <u>www.gci.com</u> )	₫
TV Stations	ARCS; GCI Cable.	COMMUNICATIONS
Radio Stations	KLAM-AM (424-3796); KCHU-FM	Σ
Cable Provider	GCI Cable, Inc.	8
Teleconferencing	Alaska Teleconferencing Network; Legislative Information Office	
Electricity	Provided by Cordova Electric Cooperative, Inc.	
Fuel	Gasoline, diesel, and propane	
Fuel Storage	Cordova Electric Co-op (60,000 gals.); U.S. Coast Guard (22,000 gals.)	
Housing	Reluctant Fisherman; Orca Adventure lodge; Cordova Lighthouse Inn; Prince William Motel	
Water & Sewage	Cordova utilizes water from Murcheson Falls, Heney Creek dam, Meals Reservoir, the Orca	
	Reservoir, and Eyak Lake. The water is treated, but only the Eyak water is filtered. Water	

#### **FACILITIES & UTILITIES**

#### Miscellaneous

storage capacity is 2.1 million gallons. The City operates a piped water and sewer system. Sewage is treated before discharge. Over 90% of homes are fully plumbed. Some homes use individual wells and septic systems. The City wants to design a new wastewater treatment plant. A new Class 2 landfill and sludge disposal is available at Mile 17. The community participates in recycling and a household hazardous waste program. Cordova Electric Cooperative operates two diesel-powered plants, at Eyak and Orca, and the Humpback Creek Hydro Facility.

#### SPILL RESPONSE SUPPORT

(Contact local officials to determine possibility of using community facilities.)

#### Potential Command Posts Potential Staging Areas

None identified

A proposed deep draft port at Shepard Point has been funded and is in the final Environmental Impact Statement phase. This will provide access to the mile 13 airport, connected to the deep draft dock with staging for spill response.

#### Local Spill Response Equipment

USCG spill response conex; ADEC spill response conex (see page B-72 for an inventory of spill response assets)

Cordova has a large stockpile of equipment located in the community. The equipment is stored in a fenced in area on Industry Road behind the Alaska Marine Trucking facility. There is also a large stockpile of barges located near the ferry dock. Wilson Construction (907-424-3452) is responsible for the deployment of this equipment in a crisis response.

#### **GAKONA COMMUNITY PROFILE**

#### **Location and Climate**

Gakona is located at 62°18′17"N latitude and 145°16′24"W longitude (62.301940, -145.30194) (Sec. 18, T006N, R001E, Copper River Meridian). Gakona is located in the Chitina Recording District. Gakona is located in the center of Copper Valley, surrounded by mountains and the famous Copper River.

Gakona is at the confluence of the Copper and Gakona Rivers, 15 miles northeast of Glennallen. It lies at mile 2 on the Tok Cutoff to the Glenn Highway, just east of the Richardson Highway. It lies at approximately 62.30194° N Latitude and -145.30194° W Longitude. (Sec. 18, T006N, R001E, Copper River Meridian.) Gakona is located in the Chitina Recording District. Gakona is located in the continental climate zone, with long, cold winters and relatively warm summers. Temperature extremes have been recorded from -62 to 91. Snowfall averages 61 inches, with total precipitation of 13 inches per year.

#### History, Culture, & **Demographics**

Ahtna Indians have lived in the Copper River basin for 5,000 to 7,000 years. Gakona served as a wood and fish camp, and later became a permanent village. In 1904 Doyle's Roadhouse was constructed at the junction of the Valdez-Eagle and Valdez-Fairbanks Trails, and became an essential stopping point for travelers. There was also a post office, stagecoach station and blacksmith shop here. Some buildings are still standing. Gakona Lodge was built in 1929 and is on the National Register of Historical Places. The lodge contains many old relics of the gold rush era.

A federally recognized tribe is located in the community -- the Native Village of Gakona. The 2010 Census data shows 19.72 % of the population are Alaska Native or part Native. The community has a commercial district, a non-Native residential area, and an Athabascan village. The 2010 Census data also shows 131 total housing units, of which 45 were vacant. Twenty one of these vacant housing units are used only seasonally. The median household income was \$98,750, per capita income was \$31,038, and 4.46% of residents were living below the poverty level.

#### **Economy**

Gakona depends upon local businesses and seasonal tourist travel. There is a motel, restaurant, bar, newspaper print shop, sawmill and dog sled maker in Gakona. Summers provide income for local fishing and hunting guides, rafting operations and outfitters. Three residents hold commercial fishing permits. Some residents rely on subsistence activities and trapping. Recording equipment for the High Frequency Active Auroral Research Program (HAARP) is located near Gakona.

#### Subsistence

Residents of Gakona hunt, fish, and gather for the following food sources in and around Copper River Basin area: salmon, moose, dall sheep, bear, and berries.

#### **Population** Borough Located In Incorporation Type **Native Entities**

218 (2010 Census)

Unorganized Unincorporated

Regional: Ahtna, Incorporated

Profit: None identified Nonprofit: **Copper River Native Association** 

Native Village of Gakona (Federally-recognized Tribe) Village:

#### **EMERGENCY SERVICES**

State Troopers

Handled through the Copper River Native Association (822-4454)

Serviced through the Glennallen Post (822-3263) Gakona Volunteer Fire Department (822-3935)

Medical

**VPSO** 

The Gakona Health Clinic is operated by Copper River Native Association and housed in the Buster Gene Memorial Facility (822-5175). Auxiliary care provided by Copper River EMS (822-3671) and Cross Road Medical Center in Glennallen (822-3203).

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
Ahtna, Incorporated	P.O. box 649	822-3476	www.ahtna-inc.com
	Glennallen, AK 99588	822-3495 (fax)	
Copper River Basin	P.O. Box 89	822-3633	www.crbrha.org

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
Regional Housing	Glennallen, AK 99588	822-3662 (fax)	
Authority			
Copper River Native	Mile 104 Old Richardson Hwy	822-5241	www.crnative.org
Association	P.O. Box H	822-8803 (fax)	
	Copper Center, AK 99573		
Copper Valley	P.O. Box 9	822-5001	www.coppervalley.org
Development	Glennallen, AK 99588	822-5009	
Association			
Gakona Volunteer Fire	P.O. Box 337	822-3935	
Department	Gakona, AK 99586		
Mt. Sanford Tribal	P.O. Box 357	822-5399	www.mstc.org
Consortium	Gakona, AK 99586	822-5810 (fax)	
Native Village of	P.O. Box 102	822-5777	www.nvgakona.com
Gakona	Gakona, AK 99586	822-5997 (fax)	gakonavc@cvinternet.net
'			

TRANSPORTATION		
Accessibility	The Glenn Highway, Richardson Highway, and Tok Cutoff provide access to the Anchorage,	
	Fairbanks and the Lower 48.	
Airport Facilities	A 5,000-foot paved runway is available at nearby Gulkana.	
Airline Services	Copper Valley Air	
Freight	Ellis Air	
Vessel Support:	Not applicable	

	FACILITIES & UTILITIES	
Telephone	Copper Valley Telecom provides both local and long-distance services (822-3551 /	
	<u>www.cvinternet.net</u>	S
Wireless and Internet	Copper Valley Telecom: 822-3551 / <u>www.cvinternet.net</u>	ē
Service Provider		ΑŦ
TV Stations	Satellite	ž
Radio Stations	KCAM-AM; KCHU-AM	₹
Cable Provider	None identified	COMMUNICATIONS
Teleconferencing	Glennallen Legislative Information Office; Prince William Sound Community College	Ö
	located at Mile 188 Glenn Highway (822-3673)	
Electricity	Provided by Copper Valley Electric Association	
Fuel	Gasoline, diesel, and propane.	
Fuel Storage	None identified	
Housing	Gakona Junction Village, Gakona Cabin, Red Igloo Cabins, Maclaren River Loge, Riverview Bed and Breakfast, Copper River Country B & B, Gakona Lodge & Trading Post.	J
Mator 9 Courses	, ,,	_
Water & Sewage	The primary source of water is groundwater under direct influence of surface water through a	1
	community water system. The water system serves 83 residents.	
Miscellaneous	Refuse collection services are available from Copper Basin Sanitation, which hauls waste to the Glennallen Regional Landfill in Glennallen. ADEC Landfill Classification is Class II and the permit number is SW2A009-15. The landfill permit expiration date is March 1, 2015.	

SPILL RESPONSE SUPPORT			
(Contact local officials to determine possibility of using community facilities.)			
Potential Command Posts	Gakona Elementary School		
Potential Staging Areas	None identified		
Local Spill Response Equipment	None identified		

#### **GLENNALLEN COMMUNITY PROFILE**

#### **Location and Climate**

The community of Glennallen lies along the Glenn Highway at its junction with the Richardson Highway, 189 road miles east of Anchorage. It is located just outside the western boundary of Wrangell-St. Elias National Park. It lies at approximately 62.10917° N Latitude and -145.54639° W Longitude (62.1092, -145.5464) (Sec. 23, T004N, R002W, Copper River Meridian). Glennallen is located in the Chitina Recording District. Glennallen is located in the continental climate zone, with long, cold winters, and relatively warm summers. Temperature extremes range from -74 to 96. The mean temperature in January is -10°F; in July, it is 56°F. Snowfall averages 39 inches, with total precipitation of 9 inches per year.

#### History, Culture, & Demographics

The name was derived from Maj. Edwin Glenn and Lt. Henry Allen, both leaders in the early explorations of the Copper River region. It is one of the few communities in the region that was not built on the site of a Native village. The area has historically been occupied by the Ahtna, although Glennallen is currently a non-Native community.

The 2010 U.S. Census data shows 7.66% of the population are Alaska Native or part Native. During the 2010 U.S. Census, there were 336 total housing units, and 133 were vacant, of which 65 of these vacant housing units are used only seasonally. The median household income was \$45,688, per capita income was \$22,545, and 0% of residents were living below the poverty level.

#### **Economy**

Glennallen is the supply hub of the Copper River region. Local businesses serve area residents and Glenn Highway traffic, supplies and services, schools and medical care. State highway maintenance and federal offices are in Glennallen. RV parks, lodging, fuel and other services cater to independent travelers. The National Park Service's Wrangell-St. Elias Visitor Center and the Copper River Princess Wilderness Lodge were completed in 2002 at Copper Center. Offices for the Bureau of Land Management, Alaska State Troopers, and the Dept. of Fish and Game are located here. There are several small farms in the area. Four residents hold commercial fishing permits.

Subsistence
Population
Borough Located In
Incorporation Type
Native Entities
None identified
483 (2010 U.S. Census)
Unorganized
Unincorporated
Not applicable

#### **EMERGENCY SERVICES**

State Troopers | State Trooper Post: 822-3263

Fire Glennallen Volunteer Fire Department (822-5885)

Medical

The Cross Road Medical Center is a qualified Emergency Care Center and provides Critical Care Air Ambulance Services (822-3203). Auxiliary care provided by Copper River EMS Council (822-3671).

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
Copper River Record	P.O. Box 277	259-5277	www.copperriverrecord.net
(Newspaper)	Glennallen, AK 99588	1-888-870-3169	
		(fax)	
Copper River School	P.O. Box 108	822-3234	www.crsd.us
District	Glennallen, AK 99588	822-3949 (fax)	
Copper Valley Chamber	P.O. Box 469	822-5555	www.traveltoalaska.com
of Commerce	Glennallen, AK 99588	822-5558 (fax)	
Copper Valley	P.O. Box 173	822-5427	
Community Library	Glennallen, AK 99588		
Copper Valley	P.O. Box 9	822-5001	www.coppervalley.org
Development Org.	Glennallen, AK 99588	822-5009 (fax)	
Copper Valley Electric	P.O. Box 45	822-3211	www.cvea.org
Association, Inc.	Glennallen, AK 99588		
Glennallen	P.O. Box 343	822-3181	
Improvement	Glennallen, AK 99588		

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES				
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL	
Corporation				
TRANSPORTATION				
Accessibility	The Glenn and Richa	rdson Highways provide yea	r-round road access to Anchorage,	Fairbanks
	and other areas of th	ne state.		
Airport Facilities	Brenwick's Airport p	rovides public air access, and	d scheduled services are available.	The 2,070-
			D : D: . :	

feet turf airstrip is owned and operated by Copper Basin District, Inc. The Gulkana Airport is located 4.3 miles northeast. Copper Valley Air (822-4200 or 1-866-570-4200) Freight None identified. **Vessel Support:** A public boat launch site is available at Lake Louise.

vessei Support:	A public boat launch site is available at Lake Louise.	
	FACILITIES & UTILITIES	
Telephone	Copper Valley Telecom provides both local and long-distance services (822-3551 /	
	<u>www.cvinternet.net</u>	SNC
Wireless and Internet	Copper Valley Telecom: 822-3551 / www.cvinternet.net	Ĕ
TV Stations	Satellite	₫
Radio Stations	KCAM-AM; KCHU-AM	COMMUNICATIONS
Cable Provider	None identified	ž
Teleconferencing	Glennallen Legislative Information Office; Prince William Sound Community College located at Mile 188 Glenn Highway (822-3673)	8
Electricity	Provided by Copper Valley Electric Association. Copper Valley Electric purchases power from state-owned Solomon Gulch Hydro Facility, and owns diesel plants in Glennallen and Valdez.	the
Fuel	Heating oil, gasoline, diesel fuel, jet fuel, AvGas 100LL, propane	
Fuel Storage	Crowley maintains 168,000 gallon refined product bulk storage/loading facility and a 30,000 gallong bulk propane storage facility.	
Housing	Caribou Hotel, Wolverine Lodge, Glennallen's Rustic Resort Bed & Breakfast, Evergreen Lodge Tangle Lakes Lodge	<u>,</u>
Water & Sewage	Alaska Bible College: Public Water System ID AK2292099, Primary Source – Groundwater, System Type – Community Water System, Population Served – 15).  Blackburn Place Apartments: Public Water System ID AK2291261, Primary Source – Groundwater, System Type – Community Water System, Population Served – 56).  Copper River School District: Public Water System ID AK2291384, Primary Source – Groundwater, System Type – Non Transient Non Community, Population Served – 59).  Glennallen Water Works: Public Water System ID AK2291499, Primary Source – Groundwater System Type – Community Water System, Population Served – 360).  Tazlina River Mobile Home Park: Public Water System ID AK2291279, Primary Source – Groundwater, System Type – Community Water System, Population Served – 100).  The majority of downtown is connected to a piped sewage system operated by The Glennalle Improvement Corporation. The sewage system serves 52 homes and businesses. Most residences have individual septic tank system, but permafrost and high water tables cause drainage failures.	
Miscellaneous	Refuse collection services are available from Copper Basin Sanitation, which hauls waste to the	ıe

Refuse collection services are available from Copper Basin Sanitation, which hauls waste to the Glennallen Regional Landfill. ADEC Landfill Classification is Class II and the permit number is SW2A009-15. The landfill permit expiration date is March 1, 2015.

SPILL RESPONSE SUPPORT		
(Contact	local officials to determine possibility of using community facilities.)	
Potential Command Posts	Copper River Correspondence School, Glennallen Elementary School, Glennallen Jr./Sr. High School, and Lottie Sparks Elementary School	
Potential Staging Areas	Bureau of Land Management Glennallen Field Office at milepost 186.5 of the Glenn Highway (822-3217).	
Local Spill Response Equipment	ADEC spill response conex located at Tazlina (see page B-72 for an inventory of spill response assets)	

Airline Services

#### **GULKANA COMMUNITY PROFILE**

#### **Location and Climate**

Gulkana is located on the east bank of the Gulkana (Kulkana) River at its confluence with the Copper River. It lies at mile 127 of the Richardson Highway, 14 miles north of Glennallen. It lies at approximately 62.27139° N Latitude and -145.38222° W Longitude. (Sec. 27, T006N, R001W, Copper River Meridian.) Gulkana is located in the Chitina Recording District. Gulkana is located in the continental climate zone, with long, cold winters, and relatively warm summers. Temperature extremes range from -65°F to 91° F. Average snowfall is 47 inches, with 11 inches of precipitation per year.

## History, Culture, & Demographics

The Ahtna people have occupied this area for 5,000 to 7,000 years. Gulkana was originally established in 1903 as a telegraph station, and was named "Kulkana" after the nearby river. The Gulkana Roadhouse was built in the early 1900s by C.L. Hoyt, a fur dealer who ran the roadhouse until 1916. A store, post office and Orr stage station were located nearby. Gulkana was originally located across the river from its present site; it was cut in half during construction of the Richardson Highway during World War II. In the early 1950s, the first house was built at the new site. Chief Ewan and his family were the first Native residents, and eventually all of the villagers relocated. Gulkana is an Athabascan village. Subsistence activities supplement incomes. The sale, importation and possession of alcohol are prohibited.

A federally recognized tribe is located in the community - the Gulkana Village Council. The 2010 U.S. Census data showed 76.47% of the population are Alaska Native or part Native. The 2010 U.S. Census data also shows there were 60 total housing units, and 24 were vacant, of which 5 of these units are used only seasonally. The median household income was \$63,750, per capita income was \$20,351 and 1.35% of residents were living below the poverty level.

**Economy** 

Residents of Gulkana depend somewhat on subsistence hunting, fishing, trapping and gathering. Employment is limited to the village council and seasonal construction.

Subsistence Population Borough Located In Incorporation Type Native Entities None identified 119 (2010 U.S. Census)

Unorganized Unincorporated

Regional: Ahtna, Incorporated

Nonprofit: Copper River Native Association

Village: Gulkana Village (Federally-recognized Tribe)

EMERGENCY SERVICES		
VPSO	Handled through the Copper River Native Association (822-4454)	
State Troopers	Serviced through the Glennallen Post (822-3263)	
Fire	Gulkana Volunteer Fire Department (822-3935)	
Medical	Gulkana Community Health Clinic: 822-3646	

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
Ahtna, Incorporated	P.O. Box 649	822-3476	www.ahtna-inc.com
	Glennallen, AK 99588	822-3495 (fax)	
Copper River Basin	P.O. Box 89	822-3633	www.crbrha.org
<b>Regional Housing Authority</b>	Glennallen, AK 99588	822-3662 (fax)	
Copper River Native	Mile 104 Old Richardson	822-5241	www.crnative.org
Association	Hwy	822-8803 (fax)	
	P.O. Box H		
	Copper Center, AK 99573		
Copper Valley Development	P.O. Box 9	822-5001	www.coppervalley.org
Association	Glennallen, AK 99588	822-5009	
Gulkana Village	P.O. Box 254	822-3746	www.gulkanacouncil.org
	Gulkanan, AK 99586	822-3976	admin@gulkanacouncil.org

TRANSPORTATION		
Accessibility	The Richardson Highway passes close by the village and is maintained year-round.	

Airport Facilities	A state-owned 5,001-feet by 100-feet paved runway is available at the Gulkana Airport.
Airline Services	Copper Valley Air (822-4200 or 1-866-570-4200)
Freight	Not identified
Vessel Support:	None

	FACILITIES & UTILITIES	
Telephone	Copper Valley Telecom provides both local and long-distance services (822-3551 /	
	<u>www.cvinternet.net</u>	SNS
Wireless and Internet	Copper Valley Telecom: 822-3551 / www.cvinternet.net	Ĕ
TV Stations	Satellite	_გ
Radio Stations	KCAM-AM; KCHU-AM	COMMUNICATIONS
Cable Provider	None identified	Σ
Teleconferencing	Glennallen Legislative Information Office; Prince William Sound Community College located at Mile 188 Glenn Highway (822-3673)	8
Electricity	Provided by Copper Valley Electric Association	
Fuel	Jet A, Jeb B, 100LL, heating oil, gasoline, diesel	
Fuel Storage	Gulkana Fuel, Inc. have 2,200-gallon and 5,000-gallon capacity fuel trucks for jet fuel deliverie	es,
	2,800-gallon capacity truck for heating oil deliveries, and 12,500-gallon capacity FlameShield	
	storage tank for high-flow Jet A and heating oil pump.	
Housing	Sourdough Campground	
Water & Sewage	Water is currently derived from a well, is treated and stored in a 100,000-gal. tank. Due to in and magnesium levels, a new infiltration gallery on the Gulkana River and water treatment improvements are under construction. A piped water and sewer system serves most homes. community septic tank treats wastewater. Individual wells and septic tanks are also used by number of residences. A Master Plan is underway to examine connection of all homes to a n system. Permafrost and high water tables are problematic in this region.	A a
Miscellaneous	Refuse collection services are available from Copper Basin Sanitation Compnay, which hauls waste to the Glennallen Regional Landfill. ADEC Landfill Classification is Class II and the perm number is SW2A009-15. The landfill permit expiration date is March 1, 2015.	it

SPILL RESPONSE SUPPORT		
(Contact local officials to determine possibility of using community facilities.)		
Potential Command Posts	None identified	
Potential Staging Areas	None identified	
Local Spill Response Equipment	None identified	

#### KENNY LAKE COMMUNITY PROFILE

#### **Location and Climate**

Kenny Lake lies off of the Richardson Highway, between mile 1 and 17 on the Edgerton Highway, and between mile 1 and 8 of the Old Edgerton Highway. It is along the preferred route into the Wrangell-St. Elias National Park. It lies at approximately 61.68361° N Latitude and -144.85234° W Longitude. (Sec. 31, T001S, R003E, Copper River Meridian.) Kenny Lake is located in the Chitina Recording District. Kenny Lake lies in the continental climate zone, with long, cold winters, and relatively warm summers. Temperature extremes range from -58 to 91° F. Snowfall averages 52 inches, with total precipitation of 12 inches per year.

## History, Culture, & Demographics

The Ahtna people have occupied the region historically. The area was settled in the 1960s by a number of homesteaders due to the rich fertile soil and agricultural potential. However, a number of homesteaders cleared 20 acres of land, built a cabin and lived there for 6 months of every year for five years as required to obtain ownership, then subdivided and sold the property. There are still four original homesteaders farming their land. Until the 1970s the Old Edgerton Highway was the only road into Kenny Lake. Kenny Lake is an agricultural community. The Kenny Lake Community League organizes activities, is an advocate for local concerns, and administers state grants.

The 2010 U.S. Census data showed 8.17% of the population are Alaska Native or part Native. The 2010 U.S. Census data also shows there were 258 total housing units, and 113 were vacant, of which 70 of these units are used only seasonally. The median household income was \$63,438, per capita income was \$28,665 and 13.19% of residents were living below the poverty level.

#### Economy

Agricultural crops such as hay and vegetables are grown locally, and cattle are raised as well. A school, sawmill and lumber business, a fur farm, a feed and seed supplier, a glass company and a construction company are located in Kenny Lake. Horse backpacking trips are available for visitors.

Subsistence Population 355 (2010 U.S. Census)
Borough Located In Unorganized

Incorporation Type Unincorporated

Native Entities Copper River Native Association (Native Non-Profit: Regional)

# Police VPSO State Troopers Fire Medical Medical EMERGENCY SERVICES None Handled through the Copper River Native Association (822-4454) Serviced through the Glennallen Post (822-3263) Kenny Lake Volunteer Fire Department (822-5202) Kenny Lake does not have a health clinic. Health care is provided by Copper River EMS Council (822-3671) and Copper Center Clinic.

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
Copper River Native	Mile 104 Old Richardson Hwy	822-5241	www.crnative.org
Association	P.O. Box H	822-8803 (fax)	
	Copper Center, AK 99573		
Copper Valley	P.O. Box 9	822-5001	www.coppervalley.org
<b>Development Association</b>	Glennallen, AK 99588	822-5009 (fax)	
The Kenny Lake	P.O. Box 231	822-3313/5315	Community Non-profit
Community League	Copper Center, AK 99573		

TRANSPORTATION		
Accessibility	From the Edgerton Highway, Kenny Lake has access to the entire state road system.	
Airport Facilities	No airport facilities. Landing strips are available nearby for general aviation.	
Airline Services	None	
Freight	None identified	
Vessel Support:	None identified	

	FACILITIES & UTILITIES	
Telephone	Copper Valley Telecom provides both local and long-distance services (822-3551 /	
·	www.cvinternet.net	NS
Wireless and Internet	Copper Valley Telecom: 822-3551 / www.cvinternet.net	COMMUNICATIONS
TV Stations	Satellite	₫
Radio Stations	KCAM-AM; KCHU-AM	2
Cable Provider	None identified	≥
Teleconferencing	Glennallen Legislative Information Office; Prince William Sound Community College	8
	located at Mile 188 Glenn Highway (822-3673)	
Electricity	Provided by Copper Valley Electric Association.	
Fuel	Gasoline, diesel, and propane.	
Fuel Storage	None identified	
Housing	Kenny Lake Mercantile, Diner & Hotel; Copper Moose B&B Wellwood Center Bed and Breakfa	ast;
	Golden Spruce Cabins; Kenny lake Chalet	
Water & Sewage	Most residents and businesses haul water from one of two community wells, located at Mile	5 of
	the Edgerton Highway, or have water delivered by truck from Glennallen. There are a few	
	successful private wells. The schools use their own well water systems. The majority of the	
	occupied households use individual septic tank systems and are fully plumbed.	
Miscellaneous	Refuse collection services are available from Copper Basin Sanitation Compnay, which hauls	
	waste to the Glennallen Regional Landfill. ADEC Landfill Classification is Class II and the permi	it
	number is SW2A009-15. The landfill permit expiration date is March 1, 2015.	

SPILL RESPONSE SUPPORT		
(Contact local officials to determine possibility of using community facilities.)		
Potential Command Posts	Kenny Lake Community Hall; Kenny Lake School	
Potential Staging Areas	None identified	
Local Spill Response Equipment	None identified	

#### **McCarthy Community Profile**

#### **Location and Climate**

McCarthy lies 61 miles east of Chitina off the Edgerton Highway. It is on the Kennicott River at the mouth of McCarthy Creek, 12 miles northeast of the junction of the Nizina and Chitina Rivers, in the heart of the Wrangell-St. Elias National Park and Preserve. It lies at approximately 61.43333° North Latitude and -142.92167° West Longitude. (Sec. 16, T005S, R014E, Copper River Meridian.) McCarthy is located in the Chitina Recording District. It is located in the continental climate zone. Temperature extremes range from -58 to 91. Snowfall averages 52 inches, with total precipitation of 12 inches per year.

## History, Culture, & Demographics

The Kennecott copper mines and camp were established about 1908 across from the Kennicott Glacier, 4.5 miles up the mountain from McCarthy. An early misspelling named the mine and mining company Kennecott, while the town, river and glacier are spelled Kennicott. In 1911, the Copper River & Northwestern Railway carried its first car load of ore from Kennecott to Cordova. Since no gambling or drinking were allowed at the town of Kennicott, nearby McCarthy developed as a colorful diversion for the miners. It provided a newspaper, stores, hotels, restaurants, saloons, a red light district, housing over 800 residents. Kennicott became a company town with homes, a school, hospital, gym, tennis court and silent movie theater. Over its 30-year operation, \$200 million in ore was extracted from Kennecott, the richest concentration of copper ore known in the world. In 1938, the mines closed and both towns were abandoned.

Zero percent of the population are Alaska Native or part Native. The old mine buildings, artifacts, and colorful history attract visitors during the summer months. The area ranks as one of the nation's most endangered landmarks by the National Trust for Historic Preservation. Emergency stabilization of the old buildings has been required, and future work will be necessary. During the 2010 U.S. Census, there were 74 total housing units, and 54 were vacant. 53 of these vacant housing units are used only seasonally. The median household income was \$145,069, per capita income was \$37,592, and 0% of residents were living below the poverty level.

#### Economy

Employment is limited and seasonal. Local businesses include lodges, a museum, a small store, gift shop, and guide services.

Subsistence Population Unknown 28 (2010 Census)

Borough Located In Incorporation Type Native Entities

Unorganized
Unincorporated
Not applicable

#### **EMERGENCY SERVICES**

Medical

No clinic in McCarthy. Alternate health care provided by Chitina Health Clinic or Copper Center Clinic.

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
McCarthy Area Council	P.O. Box MXY	554-4511	
	Glennallen, AK 99588		
Alaska Regional Development	P.O. Box 9	822-5001	www.coppervalley.org
Organization	Glennallen, AK 99588	822-5009 (fax)	
Wrangell-St.Elias News	McCarthy #42 P.O. Box MXY	554-4454	www.wsen.net/wsen
	Glennallen, AK 99588	554-4494 (fax)	

	TRANSPORTATION		
Accessibility	McCarthy is accessible from the Richardson via Edgerton Highways. The 58-mile McCarthy Road		
	starts in Chitina and continues into the Wrangell-St. Elias Park. A footbridge is used to cross the Kennicott River.		
Airport Facilities	There are two gravel airstrips in the vicinity. A private airstrip airstrip is 2,000' long by 35' wide; the state-owned gravel airstrip is 3,500' long by 60' wide. DOT performs irregular winter maintenance of the McCarthy airport.		
Airline Services	Wrangell Mountain Air		

TRANSPORTATION	
Freight	None identified
Vessel Support:	No information

	FACILITIES & UTILITIES	
Telephone	In-State Phone: Copper Valley Telephone Cooperative	S
	Long-Distance phone: AT&T	ō
Wireless and Internet	None	Ą
TV Stations	None	Ž
Radio Stations	KXKM-FM	COMMUNICATIONS
Cable Provider	None	ō
Teleconferencing	None	Ö
Electricity	Provided by individual generators	
Fuel	Gasoline, diesel, and propane	
Fuel Storage	None identified	
Housing	McCarthy Lodge (333-5402); McCarthy Road Farm & Rides; Fireweed Mountain Lodge; Kenni Glacier Lodge (258-2350)	cott
Water & Sewage		
water & sewage	Water is drawn by hand from a clear water spring. Outhouses are prevalent, although a few septic systems are in use.	
Miscellaneous		

SPILL RESPONSE SUPPORT					
(Contact local officials to determine possibility of using community facilities.)					
Potential Command Posts	None identified				
Potential Staging Areas	None identified				
Local Spill Response Equipment	None identified				

#### MENTASTA LAKE COMMUNITY PROFILE

#### **Location and Climate**

Mentasta Lake is located 6 miles off the Tok-Slana Cutoff of the Glenn Highway on the west side of Mentasta Pass, 38 miles southwest of Tok Junction. The community lies at approximately 62.931550° North Latitude and -143.792730° West Longitude. (Sec. 07, T013N, R009E, Copper River Meridian.) Mentasta Lake is located in the Chitina Recording District. Mentasta Lake is located in the continental climate zone, with long, cold winters and relatively warm summers. Temperature extremes range from -57° to 93 °F. Average annual snowfall is 69 inches, with a total of 16 inches of precipitation per year.

## History, Culture, & Demographics

The area is reported to have been the best-known route of Native immigration across the Alaska Range. Early village settlements have been located at various sites around the lake. The families that presently reside in Mentasta Lake comes from Nabesna, Suslota, Slana, and other villages within the area. The U.S. Army Signal Corps established a telegraph station at Mentasta Pass in 1902. A post office was established at the village in 1947 but was discontinued in 1951. The community if primarily Athabascan, and subsistence activities are important.

A federally- ecognized tribe is located in the community – the Mentasta Traditional Council. The 2010 U.S. Census data showed 75.89% of the population are Alaska Native or part Native. The 2010 U.S. Census data also shows there were 90 total housing units, and 44 were vacant, of which 26 of these units are used only seasonally. The median household income was \$23,333, per capita income was \$10,349 and 48.10% of residents were living below the poverty level. Subsistence hunting, fishing, trapping, and gathering make up much of Mentasta Lake's economy. Cash employment is limited and seasonal.

#### **Economy**

Subsistence

Population Borough Located In

Incorporation Type
Native Entities

None identified

112 (2010 U.S. Census)

Unorganized Unincorporated

Regional: Ahtna, Incorporated

Village: Mentasta Traditional Council (Federally-recognized Tribe)

EMERGENCY SERVICES			
VPSO	Handled through the Copper River Native Association (822-4454)		
State Troopers	Serviced through the Glennallen Post (822-3263)		
Fire	Mentasta Lake Volunteer Fire Department (291-2319)		
Medical	Local hospitals or health clinics include Mentasta Lake Health Clinic (291-2320). Emergency		
	Services include highway air and lake access. Emergency service is provided by volunteers and a		
	health aide. Auxiliary health care is provided by Mentasta Rescue Squad (883-5111/291-2312).		

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
Ahtna, Incorporated	P.O. Box 649	822-3476	www.ahtna-inc.com
	Glennallen, AK 99588	822-3495 (fax)	
Alaska Power and	P.O. Box 3222	1-800-982-0136	www.aptalaska.com
Telephone Company	Port Townsend, WA 98368	(360) 385-5177 (fax)	
Copper River Basin Regional	P.O. Box 89	822-3633	www.crbrha.org
Housing Authority	Glennallen, AK 99588	822-3662 (fax)	
Copper River Native	Mile 104 Old Richardson	822-5241	www.crnative.org
Association	P.O. Box H	822-8803 (fax)	
	Copper Center, AK 99573		
Copper Valley Development	P.O. Box 9	822-5001	www.coppervalley.org
Association	Glennallen, AK 99588	822-5009	
Mentasta Traditional	P.O. Box 6019	291-2319	mentastatraditionalcouncil@yahoo.com
Council	Mentasta Lake, AK 99780	291-2305 (fax)	
Mt. Sanford Tribal	P.O. Box 357	822-5399	www.mstc.org
Consortium	Gakona, AK 99586	822-5810 (fax)	

#### TRANSPORTATION

Accessibility Mentasta Lake is connected to the Tok Cutoff to the Glenn Highway by a six-mile spur road.

Airport Facilities | There is a small airstrip at Mentasta Lodge.

Airline Services None identified None identified

Vessel Support: None

FACILITIES & UTILITIES			
Telephone	Copper Valley Telecom provides both local and long-distance services (822-3551 /		
	www.cvinternet.net)	NO.	
Wireless and Internet	Copper Valley Telecom: 822-3551 / www.cvinternet.net	Ĕ	
TV Stations	Satellite	₫	
Radio Stations	KCAM-AM; KCHU-AM	5	
Cable Provider	None identified	₹	
Teleconferencing	Glennallen Legislative Information Office; Prince William Sound Community College	COMMUNICATIONS	
	located at Mile 188 Glenn Highway (822-3673)	O	
Electricity	Alaska Power and Telephone Company (1-800-982-0136 / www.aptalaska.com)		
Fuel	Gasoline, diesel		
Fuel Storage	Unknown		
Housing	Mentasta Lodge		
Water & Sewage	Almost half of homes have individual wells and septic tanks and are fully plumbed. Treated v	vell	
	water is available from the washeteria, and privies are used by most residents.		
Miscellaneous	None identified		

SPILL RESPONSE SUPPORT				
(Contact local officials to determine possibility of using community facilities.)				
Potential Command Posts	Mentasta Lake School			
Potential Staging Areas None identified				
Local Spill Response Equipment	None identified			

#### NORTHWAY COMMUNITY PROFILE

#### **Location and Climate**

Northway is located on the east bank of Nabesna Slough, 50 miles southeast of Tok. It lies off the Alaska Highway on a 9-mile spur road, adjacent to the Northway airport. It is 42 miles from the Canadian border in the Tetlin National Wildlife Refuge. Northway presently consists of three dispersed settlements: Northway Junction, at milepost 1264, Northway, at the airport, and the Native village, 2 miles north. It lies at approximately 62.96167° North Latitude and -141.9372° West Longitude. (Sec. 26, T014N, R018E, Copper River Meridian.) Northway is located in the Fairbanks Recording District. Northway lies in the Continental climate zone, with long, cold winters and relatively warm summers. Temperatures range from -27 to 70. The average low temperature in January is -27; the average high during July is 69. Extreme temperatures have been recorded from -72 to 91. Average precipitation is 10 inches per year; snowfall is 30 inches annually.

#### History, Culture, & Demographics

The area around Northway was first utilized by semi-nomadic Athabascans who pursued seasonal subsistence activities in the vicinity of Scottie and Gardiner Creeks and Chisana, Nabesna, and Tanana Rivers. The Native settlement of Northway Village is located 2 miles south of Northway. The Native village was named in 1942 after Chief Walter Northway, who adopted his name from a Tanana and Nabesna riverboat captain. The development and settlement of Northway was due to construction of the airport during World War II. The Northway airport was a link in the Northwest Staging Route, a cooperative project between the U.S. and Canada. A chain of air bases through Canada to Fairbanks were used to supply an Alaska defense during World War II, and during the construction of the Alcan Highway. A post office was first established in 1941.

77.92% of the population is Alaska Native or part Native. The area was traditionally Athabascan, though road construction and the airport have brought a permanent non-Native population. During the 2010 U.S. Census, there were 38 total housing units, and 11 were vacant. 4 of these vacant housing units are used only seasonally. The median household income was \$85,750, per capita income was \$30,402, and 9.32% of residents were living below the poverty level.

#### **Economy**

Most wage employment is with local government or services for the airport. A grocery store provides some employment. Firefighting, construction, maintenance, social work, and trapping also income. Subsistence is important to the Native population.

#### Population Borough Located In Incorporation Type Native Entities

71 (2010 Census) Unorganized Unincorporated

Federally Recognized Tribe: Northway Village

EMERGENCY SERVICES		
State Troopers	State Trooper Post (778-2245)	
Fire	Northway Village Fire Department (778-2211)	
Medical	Northway Clinic (778-2283)	

ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
Doyon, Limited	1 Doyon Place, Suite 300 Fairbanks, AK 99701	459-2000	www.doyon.com / info@doyon.com
Interior Regional Housing Authority	828 27 <sup>th</sup> Ave AK, Fairbanks 99701	452-8315	www.irha.org
Northway Village	PO BOX 516 Northway, AK 99764	778-2311	Alaskabee40@yahoo.com
Tanana Chiefs Conference	122 First Ave, Suite 600 Fairbanks, AK 99701	452-8251	www.tananachiefs.org
Tanana Chiefs Conference, Dept. of Health Services	201 First Avenue, Suite 300 Fairbanks, AK 99701	452-8251	www.tananachiefs.org/health- services/

TRANSPORTATION			
Accessibility	Connected to the Alaska Highway by an unpaved road. Scheduled buses are available.		
Airport Facilities	A state owned 5,100' long by 100' wide asphalt-gravel runway. Charter services available to T	ok.	
Airline Services	Airline Services Information not available.		
Freight	Freight Trucking services deliver freight to the community.		
Vessel Support:	Not applicable		
FACILITIES & UTILITIES			
Telephone	ACS (Local & long distance; no cell phone service)	S	

FACILITIES & UTILITIES			
Telephone	ACS (Local & long distance; no cell phone service)	S	
Wireless and Internet	Alaska Power and Telephone Company: 800-982-0136 / www.aptalaska.com	COMMUNICATIONS	
Service Provider		ΑŦ	
TV Stations	ARCS	Ž	
Radio Stations	KCAM-AM	Σ	
Cable Provider	None	Σ	
Teleconferencing	Alaska Teleconferencing Network; Tok Legislative Information Office	Ö	
Electricity	Alaska Power and Telephone Company: 800-982-0136 / www.aptalaska.com / diesel generator		
	Power plant operator (907-778-2241)		
Fuel	Gasoline and diesel.		
Fuel Storage	Tank Owner: Alaska DOT / Tank Capacity: 99,000 gallons		
	Tank Owner: Northway Power Plant / Tank Capacity: 13,500 gallons		
Housing	No lodging.		
Water and Sewage	Alaska Gateway School District & Northway Traditional Council: Haul water and pump sewe	r to	
	all homes and facilities.		
Miscellaneous	An ADEC permitted, Class 3 landfill is operated by Northway Village Council. Grocery store rul Naabia Niigen, LTD. Washeteria run by Northway Council (907-778-2241).	n by	

SPILL RESPONSE SUPPORT				
(Contact local officials to determine possibility of using community facilities.)				
Potential Command Northway Community Center: No current internet, but could be installed upon request; 100				
Posts	person capacity (907-590-0299); Walter Northway School (Alaska Gateway School District; 907-			
	883-5151)			
Potential Staging Areas	None identified.			
Local Spill Response	None identified. The community has privately owned backhoes, bulldozers, and skiffs with			
Equipment	outboard motors.			

#### **PAXSON COMMUNITY PROFILE**

#### **Location and Climate**

Paxson lies on Paxson Lake, at mile 185 of the Richardson Highway, at its intersection with the Denali Highway. It is south of Delta Junction and 62 miles north of Gulkana. It lies at approximately 63.03333° North Latitude and -145.49167° West Longitude. (Sec. 05, T022S, R012E, Fairbanks Meridian.) Paxson is located in the Chitina Recording District. Interior Alaska experiences seasonal temperature extremes. January temperatures average from -22 to -2; July temperatures average 50 to 72. Annual precipitation is 11.3 inches.

## History, Culture, & Demographics

More than 400 archeological sites indicate that this area has been inhabited for at least 10,000 years. In 1906 Alvin Paxson established the Timberline Roadhouse at mile 192, which consisted of a small cabin for a kitchen and two tents for bunkhouses. His cook, Charles Meier, later started Meier's Roadhouse at mile 174. Paxson then built a two-story roadhouse at mile 191. He later added a barn with a drying room, pump and sleeping quarters, two rooms and a bath. A post office, store, wood house and small ice room followed. The Denali Highway was built in the 1950s from Paxson to Cantwell and the Denali National Park. The 160-mile gravel road was the only access into the park prior to construction of the George Parks Highway. The Denali Highway also provides access to the Tangle Lakes Recreation Area, Summit Lake, and the largest active gold mine in Alaska.

Zero percent of the population are Alaska Native or part Native. The primary residents of Paxson are State highway maintenance personnel and their families. There is no local school. It is a non-Native community. During the 2010 U.S. Census, there were 179 total housing units, and 157 were vacant. 156 of these vacant housing units are used only seasonally. The per capita income was \$38,100 and none of residents were living below the poverty level.

#### **Economy**

There are five lodges with restaurants and bars in the area, several gift shops, a post office, gas station, grocery store and bunk house. This area has been a testing site for snowmachine companies for the past several years. Most income is generated during the summer months. One resident holds a commercial fishing permit. Hunting and other subsistence activities contribute to their livelihoods.

Subsistence Population Borough Located In Incorporation Type Native Entities

Unknown 40 (2010 Census) Unorganized Unincorporated

Not applicable

#### **EMERGENCY SERVICES**

#### Medical

No clinic within Paxson. Alternate health care provided by Copper River EMS (822-3671); Delta Junction Health Clinic or Gulkana Clinic.

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES					
ORGANIZATION ADDRESS PHONE WEBSITE/EMAIL					
Copper Valley Development	P.O. Box 9	822-5001	www.coppervalley.org		
Association	Glennallen, AK 99588	822-5009 (fax)			
Paxson Community Affairs	HC2 Box 7275	822-3603			
	Gakona, AK 99586				

TRANSPORTATION		
Accessibility	The Richardson Highway provides access to Anchorage or Fairbanks. The Denali Highway	
	provides summer access to Cantwell and the Denali Park.	
Airport Facilities	Paxson Lodge owns and maintains a 2,800' gravel airstrip, and float planes can land at Summit	
	Lake.	
Airline Services	None	
Freight	No information	
Vessel Support:	No information	

FACILITIES & UTILITIES		
Telephone	In-State Phone: Copper Valley Telephone Cooperative	S
	Long-Distance Phone: AT&T	Ď
Wireless and Internet	None	Ą
TV Stations	ARCS	ž
Radio Stations	KIAK-FM	₹
Cable Provider	None	COMMUNICATIONS
Teleconferencing	Glennallen Legislative Information Office	Ö
Electricity	Private generators are used for electricity.	
Fuel	Gasoline, diesel, and propane.	
Fuel Storage	None identified	
Housing	Paxson Inn & Lodge; Maclaren River Lodge; Tangle River Inn; The Waters Edge	
Water & Sewage	Individual wells and septic tanks are used by residents, and public water sources are available	e for
	hauling. Over half of all homes are completely plumbed.	
Miscellaneous	Garbage collection is provided monthly by Copper Basin Sanitation, then hauled to the	
	Glennallen landfill. A large number of homes in this area are only used seasonally. Funds have	ve
	recently been provided to develop residential telephone service.	

SPILL RESPONSE SUPPORT			
(Contact	local officials to determine possibility of using community facilities.)		
Potential Command Posts	None identified		
Potential Staging Areas	None identified		
Local Spill Response Equipment	None identified		

#### TANACROSS COMMUNITY PROFILE

#### **Location and Climate**

Tanacross is located on the south bank of the Tanana River, 12 miles northwest of Tok, off of the Alaska Highway. It lies at approximately 63.38528° North Latitude and -143.34639° West Longitude. (Sec. 32, T019N, R011E, Copper River Meridian.) Tanacross is located in the Fairbanks Recording District. Tanacross lies within the continental climatic zone, with cold winters and warm summers. In the winter, cold air settles in the valley and ice fog and smoke are common. The average low during January is -22; the average high during July is 65. Extreme temperatures have been measured from -75 to 90.

#### History, Culture, & Demographics

Residents are Tanah, or Tinneh, Athabascan Indians. Most villagers relocated from Mansfield Village, Kechumstuk and Last Tetlin in 1912 when Bishop Rowe established St. Timothy's Episcopal Mission. The village was originally located on the north side of the Tanana River, and was called "Tanana Crossing." It is located where the Eagle Trail crossed the Tanana River. A trading post opened near the mission in 1912, and the St. Timothy's post office opened in 1920. More Natives moved from Mansfield when a formal school opened in 1932, although classes had been held at the mission. The name was eventually shortened to Tanacross. In the mid-1930s, an airfield was built across the river from the village. In 1941, the village gave the military permission to use its airfield as an emergency deployment post during World War II. The airfield was paved in 1942, and temporary camps were established. Thousands of troops were deployed through Tanacross airfield during the War. People of the village served as volunteer scouts and backup support for the army. After the war, the airfield was closed. In 1972, the village relocated from the north bank of the Tanana River to the south bank, due to water contamination. In 1979, the old village site burned when a grass fire spread out of control.

A federally recognized tribe is located in the community, the Native Village of Tanacross. 80.15% of the population are Alaska Native or part Native. Tanacross is a traditional Athabascan village with a subsistence lifestyle. The possession of alcohol is banned in the community. During the 2010 U.S. Census, there were 73 total housing units, and 20 were vacant. The median household income was \$36,875, per capita income was \$13,039 and 9.27% of residents were living below the poverty level.

#### **Economy**

Many residents are able to work during the summer as emergency fire fighters for the BLM. Some people engage in trapping or in making Native handicrafts to sell. Nearly every family depends on subsistence activities for food. Whitefish, moose, porcupine, rabbit, ptarmigan, ducks and geese are utilized. Caribou may be hunted by lottery permit. Some travel to Copper River for salmon each summer. Employment at the washeteria and clinic is provided by the tribe. They have formed two profit making corporations, Orh Htaad Global Services and Dihthaad Construction, to employ members of their tribe.

#### Subsistence Population Borough Located In Incorporation Type Native Entities

Unknown 136 (2010 Census)

Unincorporated Unorganized

Regional: Doyon, Ltd.

Nonprofit: Tanana Chiefs Conference

**Profit:** Tanacross Incorporated (Village Corporation)

Village: Native Village of Tanacross (Federally-recognized Tribe)

#### EMERGENCY SERVICES

Fire Tanacross Volunteer Fire Department

Medical Tanacross Health Clinic (883-4131). Alternate health care can be obtained in Tok or Fairbanks.

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION ADDRESS PHONE WEBSITE/EMAIL			
Alaska Power and	P.O. Box 3222	1-800-982-0136	www.aptalaska.com
Telephone Company	Port Townsend, WA 98368	360-385-5177 (fax)	
Doyon, Limited	1 Doyon, Limited	459-2000	www.doyon.com / info@doyon.com
	Fairbanks, AK 99701-2941	459-2060 (fax)	
Interior Regional	828 27 <sup>th</sup> Ave	452-8315	www.irha.org
<b>Housing Authority</b>	Fairbanks, AK 99701	456-8941 (fax)	

LO	CAL CONTACTS & REGIONAL/ST	TATE ORGANIZATIONS W	LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES		
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL		
Native Village of	P.O. Box 76009	883-4008	tanacrossvillagecouncil@yahoo.com		
Tanacross	Tanacross, AK 99776	883-5815 (fax)			
Tanacross Incorporated	P.O. Box 76029	883-4130	www.tanacrossinc.com		
	Tanacross, AK 99776	883-4129 (fax)			
Tanana Chiefs	122 First Ave, Suite 600	452-8251	www.tananachiefs.org		
Conference	Fairbanks, AK 99701	459-3851 (fax)			
		NSPORTATION			
Accessibility			lar bus services are available out of Tok.		
Airport Facilities	A 5,100-foot paved runway proof Land Management.	rovides regular flights to	Fairbanks. It is owned by the U.S. Bureau		
Airline Services	Unknown				
Freight	Unknown				
Vessel Support:	Unknown				
	FACILI	TIES & UTILITIES			
Telephone	Alaska Telephone Company/A	AP&T	O FACINI		
Wireless and Internet	School Only - GCI (www.gci.ne	<u>et</u> )	5		
TV Stations	None		2		
Radio Stations	None		5		
Cable Provider	None		Ž		
Teleconferencing	Tok Legislative Information O		2		
Electricity	Provided by Alaska Power Cor	• •			
Fuel	Gasoline, diesel, and propane	!			
Fuel Storage	None identified				
_					
Housing	None identified				
_	Piped services have been avai gallon tank, and piped to mos and septic system serve appro	t homes. Some residents	1976. Water is treated, stored in a 25,000 s have individual wells. A piped sewage imunity; individual septic tanks are also ling individual septic tanks with a piped		

SPILL RESPONSE SUPPORT  (Contact local officials to determine possibility of using community facilities.)  Potential Command Posts Potential Staging Areas None identified None identified				
Potential Command Posts Potential Staging Areas There is a community hall and one school (Tanacross School) None identified	SPILL RESPONSE SUPPORT			
Potential Staging Areas None identified	(Contact Id	ocal officials to determine possibility of using community facilities.)		
	Potential Command Posts	There is a community hall and one school (Tanacross School)		
Local Snill Response Equipment   None identified	Potential Staging Areas	None identified		
Local Spin Response Equipment   None identified	Local Spill Response Equipment	None identified		

#### TATITLEK COMMUNITY PROFILE

#### **Location and Climate**

Tatitlek is located on the northeast shore of Tatitlek Narrows, on the Alaska Mainland in Prince William Sound. It lies 30 miles east of Valdez by sea near Bligh Island, and 30 air miles northwest of Cordova. It lies at approximately 60.86472° North Latitude and -146.67861° West Longitude. (Sec. 32, T011S, R008W, Copper River Meridian.) Tatitlek is located in the Valdez Recording District. Winter temperatures range from 17 to 28; summers average 49 to 63. Annual precipitation includes 28 inches of rain and 150 inches of snowfall.

## History, Culture, & Demographics

It is an Alutiiq village first reported in the 1880 U.S. Census as "Tatikhlek," with a population of 73. The present spelling was published in 1910 by the U.S. Geological Survey, who wrote that the village originally stood at the head of Gladhaugh Bay, but was moved to its present site in the shadow of Copper Mountain around 1900. A post office was established in 1946. Many residents of Chenega moved to Tatitlek following its destruction by tsunami after the 1964 Good Friday earthquake. The dominant feature in the village is the blue-domed Russian Orthodox Church. Tatitlek is a coastal Alutiiq village with a fishing- and subsistence-based culture. The sale or importation of alcohol is banned in the village.

A federally recognized tribe is located in the community -- the Native Village of Tatitlek. The 2010 U.S. Census data showed 60.23% of the population are Alaska Native or part Native. The 2010 U.S. Census data also shows there were 75 total housing units, and 39 were vacant, of which 29 of these units are used only seasonally. The median household income was \$29,464, per capita income was \$17,381 and 17.02% of residents were living below the poverty level. Fish processing and oyster farming provide some employment in Tatitlek. Four residents hold commercial fishing permits. Subsistence activities provide the majority of food items. A coho salmon hatchery at Boulder Bay is nearing completion for subsistence use. A fish and game processing facility is under construction. A small community store has recently opened. Residents of Tatitlek hunt and fish for the following food sources in and around Prince William

Subsistence

**Economy** 

Residents of Tatitlek hunt and fish for the following food sources in and around Prince William Sound. Salmon, halibut, deer, waterfowl, seal, sea lions, herring/spawn, bear, oysters/clams, octopus and berries.

Population Borough Located In Incorporation Type Native Entities 88 (2010 U.S. Census) Unorganized

Unincorporated

Regional: Chugach Alaska Corporation

**Profit:** Tatitlek Corporation**Nonprofit:** Chugachmiut

Village: Native Village of Tatitlek (Federally-recognized Tribe)

EMERGENCY SERVICES		
Police	None	
VPSO	441-5541	
State Troopers	None identified	
Fire	Serviced through Valdez (835-3734)	
Medical	Local hospitals or health clinics include Tatitlek Health Clinic (325-2235). Auxiliary health care is	
	provided by Tatitlek EMS (325-2235/2301/2313).	

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
Chugach Alaska	3800 Centerpoint Drive, Ste. 700	561-2668	www.chugach-ak.com
Corporation		562-5258 (fax)	
Chugachmiut	1840 Bragaw Street, Ste. 110	562-4155	www.chugachmiut.org
	Anchorage, AK 99508	563-2891 (fax)	
Native Village of	P.O. Box 171	325-2311	
Tatitlek	Tatitlek, AK 99677	325-2298 (fax)	
North Pacific Rim	8300 King Street	562-1444	www.nprha-ak.org/index.htm
<b>Housing Authority</b>	Anchorage, AK 99518	562-1445 (fax)	
PWS Economic	2207 Spenard Road, Suite 207	222-2440	www.pwsedd.org
Development District	Anchorage, AK 99503	222-2411 (fax)	
Tatitlek Electric Utility	P.O. Box 171	325-2311	

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
The Tatitlek Corporation	Tatitlek, AK 99677	325-2298 (fax)	
	561 E 36 <sup>th</sup> Ave	278-4000	www.tatitlek.com
	Anchorage, AK 99503	278-4050 (fax)	

	TRANSPORTATION		
Accessibility	Tatitlek is accessible by plane (float or wheel) or boat. The Alaska State Ferry stops in the village		
	on request ( <u>www.alaskaferry.com</u> ).		
Airport Facilities	Tatitlek has a state-owned 3,701-feet long by 75-feet wide lighted gravel airstrip and a seaplane		
	landing area; air charters are available from Valdez and Cordova. Boats are the primary means of		
	local transportation. In 1996, the Alaska Marine Highway began "whistle stop" service.		
Airline Services	There is no regularly scheduled flights in or out of the Village of Tatitlek. Commercial flights are		
	available from Anchorage-Valdez-Anchorage on ERA Aviation (248-4422 / www.era-		
	aviation.com) and then charter to Tatitlek.		
	From Anchorage: Alaska Air Transit (276-5422)		
	From Cordova: Cordova Air (424-3289)		
Freight	None identified		
Vessel Support	Dock		

	FACILITIES & UTILITIES	
Telephone	Copper Valley Telephone Cooperative (835-2231)	COMMUNICATIONS
Wireless and Internet	GCI (1-800-800-4800)	Ĕ
TV Stations	ARCS	2 ≥
Radio Stations	KCHU-AM; KVAK-AM	≦
Cable Provider	GCI	≥
Teleconferencing	Alaska Teleconferencing Network; Valdez Legislative Information Office	8
Electricity	Provided by Tatitlek Electric Utility.	
Fuel	Gasoline, diesel, and propane.	
Fuel Storage	School (20,000 gals.); Village Council (2 @ 12,000); ADOT (3,000)	
Housing	Village Council apartment	
Water & Sewage	A dam provides water, which is treated and stored in a 170,000-gallon tank. A piped water at sewer system serves all 34 homes. The piped community septic tank system discharges via at ocean outfall. The village has received funds to expand the water storage capacity and treatment due to recent water shortages, and for solid waste improvements.	
Miscellaneous	An oil and hazardous waste recycling center was completed in 1998.	

SPILL RESPONSE SUPPORT			
(Contact	local officials to determine possibility of using community facilities.)		
Potential Command Posts	Youth Teen Center, Tatitlek Community Center		
Potential Staging Areas	None identified		
Local Spill Response Equipment	esponse Equipment USCG spill response conex.		
	Emergency response equipment owned by SERVS is located near the deep-water dock in the village (con-x's containing boom, skimmers etc.) The fishing vessel administrator in the community is responsible for deployment of this equipment in a crisis. The fishing		

vessel administrator lives in the community year around.

#### TAZLINA COMMUNITY PROFILE

#### **Location and Climate**

Tazlina is located 5 miles south of Glennallen on the Richardson Highway, at mile 110.5. It is comprised of several small residential subdivisions and a business district. Copperville, Aspen Valley, Tazlina Terrace and Copper Valley School Road are all part of this area. It lies at approximately 62.05079° North Latitude and -145.43588° West Longitude. (Sec. 21, T003N, R001W, Copper River Meridian.) Tazlina is located in the Chitina Recording District. Tazlina is located in the continental climate zone, with long, cold winters, and relatively warm summers. Temperature extremes range from -74 to 96. Snowfall averages 39 inches, with total annual precipitation of 9 inches.

#### History, Culture, & Demographics

The village reportedly was a fishing camp of the Ahtna Indian tribes who historically moved up and down the Copper River and its tributaries. Tazlina is Athabascan for "swift water." By 1900 a permanent village had been established on the north and south banks off the Tazlina River near its confluence with the Copper River. During the pipeline era, Tazlina developed around the old Copper Valley School, built to board students from all over the state. It closed in 1971, when local high schools were constructed in the remote areas of the state and boarding schools were discontinued.

A federally recognized tribe is located in the community -- the Native Village of Tazlina. The 2010 U.S. Census data showed 33.67% of the population are Alaska Native or part Native. The 2010 U.S. Census data also shows there were 165 total housing units, and 54 were vacant, of which 25 of these units are used only seasonally. The median household income was \$63,667, per capita income was \$33,618 and 11.71% of residents were living below the poverty level. Construction, retail, and office work activities are the focus of the economy. One resident holds commercial fishing permit. The school, health clinic, and tribal council provide some employment.

**Economy** 

**VPSO** 

Fire Medical Some residents depend on subsistence hunting and fishing.

Subsistence Population Borough Located In Incorporation Type Native Entities

297 (2010 U.S. Census) Unorganized

Unincorporated

Regional: Ahtna, Incorporated

Nonprofit: Copper River Native Association

Village: Native Village of Tazlina (Federally-recognized Tribe)

# EMERGENCY SERVICES Copper River VPSO Headquarter (822-5242 or 822-8878) <a href="mailto:ifpepper@crnative.org">ifpepper@crnative.org</a> Copper River VPSO Headquarter (822-5242 or 822-8878) <a href="mailto:ifpepper@crnative.org">ifpepper@crnative.org</a> Tazlina Health Clinic (822-4385)

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
Ahtna, Inc.	PO Box 649	822-3476	www.ahtna.com
	Glennallen, AK 99588	822-3495 (fax)	
Copper River Native	Mile 104 Richardson Hwy	822-5241	www.crnative.org
Association	P.O. Box H	822-8803 (fax)	
	Copper Center, AK 99573		
Native Village of Tazlina	P.O. Box 87	822-4375	tazlina@cvinternet.net
	Glennallen, AK 99588	822-5865 (fax)	
Copper Valley Development	PO Box 9	822-5001	www.coppervalley.org
Association	Glennallen, AK 99588	822-5009 (fax)	
Copper River Basin Regional	PO Box 89	822-3633	www.crbrha.org
Housing Authority	Glennallen, AK 99588	822-3662 (fax)	
The Association of Tazlina	PO Box 532	259-4112	
Residents	Glennallen, AK 99588		

TRANSPORTATION		
Accessibility	Located on the Richardson Highway.	
Airport Facilities	A 1,200-foot long by 40-foot wide gravel runway and float plane landing area are available.	
Airline Services	Information not available.	
Freight	Information not available.	
Vessel Support:	Not applicable	

	FACILITIES & UTILITIES	
Telephone	AT&T (Long Distance): 1-800-288-2020 / www.att.com	S
Wireless and Internet	Copper Valley Telecom: 1-800-478-6612 / 822-3551 www.cvinternet.net	ĕ
TV Stations	Satellite	¥
Radio Stations	KXGA Public Radio: 835-4665 (office) / 835-4671 (news) / news@kchu.org / www.kchu.org	COMMUNICATIONS
Cable Provider		Σ
Teleconferencing	Alaska Teleconferencing Network; Valdez Legislative Information Office	Ö
Electricity	Copper River Valley Electric Association, Inc: 822-3211 / www.cvea.org	
Fuel	Gasoline, diesel, and propane	
Fuel Storage	None Identified	
Housing		
Water & Sewage	The majority of residents have individual wells and septic systems. Others haul water or have delivered from Glennallen.	it
Miscellaneous	Refuse is collected by Copper Basin Sanitation Service Co.	

SPILL RESPONSE SUPPORT		
(Contact local officials to determine possibility of using community facilities.)		
Potential Command Posts	Contact Native Village of Tazlina for available facilities at 822-4375.	
Potential Staging Areas	None identified	
Local Spill Response Equipment	None identified	

## **TETLIN COMMUNITY PROFILE**

#### **Location and Climate**

Tetlin is located along the Tetlin River, between Tetlin Lake and the Tanana River, 20 miles southeast of Tok. It lies in the Tetlin National Wildlife Refuge. The village is not connected by road to the Alaska Highway. It lies at approximately 63.13722° North Latitude and -142.51611° West Longitude. (Sec. 29, T018N, R015E, Copper River Meridian.) Tetlin is located in the Fairbanks Recording District. Tetlin lies within the continental climatic zone, with cold winters and warm summers. In the winter, cold air settles in the valley and ice fog and smoke are common. The average low during January is -32° F; the average high during July is 72° F. Extreme temperatures have been measured from -71° to 99° F.

#### History, Culture, & Demographics

The semi-nomadic Athabascan Indians have historically lived in this area, moving with the seasons between several hunting and fishing camps. In 1885, Lt. H.T. Allen found small groups of people living in Tetlin and Last Tetlin, to the south. The residents of Last Tetlin had made numerous trips to trading posts on the Yukon River. In 1912, villagers from Tetlin would trade at the Tanana Crossing Trading Post. During the Chisana gold stampede in 1913, a trading post was established across the river from Tetlin. When two trading posts were opened in the village during the 1920s by John Hajdukovich and W.H. Newton, residents from Last Tetlin relocated to Tetlin. A school was constructed in 1929, and a post office was opened in 1932. The 786,000-acre Tetlin Indian Reserve was established in 1930. An airstrip was constructed in 1946. When the Alaska Native Claims Settlement Act (ANCSA) was passed in 1971, the reserve was revoked. Tetlin opted for surface and subsurface title to the 743,000 acres of land in the former Reserve. Due to the community's isolation, the residents are able to pursue a traditional Athabascan culture and lifestyle. The sale or importation of alcohol is banned in the village.

A federally recognized tribe is located in the community - the Native Village of Tetlin. 89.8% of the population are Alaska Native or part Native. During the 2010 U.S. Census, there were 43 total housing units, and 19 were vacant. 11 of these vacant housing units are used only seasonally. 41 residents were employed. The unemployment rate at that time was 42.25%. The median household income was \$45,417, per capita income was \$11,789, and 16.67% of residents were living below the poverty level.

Economy

The school, health clinic, and tribal council provide most employment. Some residents are also employed seasonally with wildland firefighting.

Subsistence

Residents of Tetlin hunt large game, small game, and waterfowl, trap fur bearing animals, fish for salmon, whitefish, burbot, grayling, suckers, and pike, and pick a variety of berries and plants.

Population Borough Located In Incorporation Type Native Entities

Unorganized Unincorporated

127 (2010 U.S. Census)

Corporation: Tetlin Native Corporation (Tok)
Nonprofit: Tanana Chiefs Conference (Fairbanks)

Village: Native Village of Tetlin (Federally-recognized Tribe)

EMERGENCY SERVICES		
Police	None	
VPSO	Tanana Chiefs VPSO HQ (800-478-6822 xt. 3236) jody.potts@tananachiefs.org	
State Troopers	None	
Fire	Tanana Chiefs VPSO HQ (800-478-6822 xt. 3236) jody.potts@tananachiefs.org	
Medical	Tetlin Health Clinic 324-2151.	

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
Tetlin Native	PO Box 657	347-2741 (general)	www.tetlin-nativecorp.com
Corporation	Tok, AK 99780	883-6652 (office)	
Tanana Chiefs	122 First Ave, Suite 600	452-8251/324-	www.tananachiefs.org
Conference	Fairbanks, AK 99701	2130	
		459-3851 (fax)	
Native Village of Tetlin	PO Box 797	883-2021	tetlinvillagecouncil@gmail.com
	Tok, AK 99780	883-1267 (fax)	

	CAL CONTACTS & REGIONAL/STA			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL	
Interior Regional	828 27 <sup>th</sup> Ave	452-8315	<u>www.irha.org</u>	
Housing Authority	Fairbanks, AK 99701	456-8941 (fax)		
	TDANS	SPORTATION		
Accessibility			nway. Many residents own cars, trucks,	
Accessionity	skiffs, and snow machines for h	~ · · · · · · · · · · · · · · · · · · ·	•	
Airport Facilities	· ·	Q: Q:	village also owns and maintains a 1,70	0'
<b>F</b>	turf airstrip. Scheduled and cha	•	<del>-</del>	
Airline Services	40-mile Air (883-5191, www.for	40-mile Air (883-5191, www.fortymileair.com)		
Freight	40-mile Air (883-5191, <u>www.fo</u>	40-mile Air (883-5191, <u>www.fortymileair.com</u> )		
Vessel Support:	Not applicable			
	FACILITI	ES & UTILITIES		
Telephone	Alaska Power & Telephone Co.	1-800-982-0136 / <u>ww</u>	w.aptalaska.com	COMMUNICATIONS
Wireless and Internet	Alaska Power & Telephone Co.	1-800-982-0136 / <u>ww</u>	w.aptalaska.com	Ĕ
TV Stations	Satellite			₫
Radio Stations	KUAC Public Radio: 474-4791 (	office) / 474-6700 (nev	ws) / <u>www.kuac.org</u>	Ę
Cable Provider				₹
Teleconferencing	Alaska Teleconferencing Netwo	rk; Valdez Legislative I	nformation Office	8
Electricity	Alaska Power and Telephone C	ompany: 1-800-982-0	136 / <u>www.aptalaska.com</u> . Diesel	
	generator receives power from	Tok intertie.		
Fuel	Gasoline, diesel, and propane			
Fuel Storage	Tank Owner: Village Council / N	lumber of Tanks: 3 / T	ank Capacity: 45,000 gallons	
	Tank Owner: Village Corp / Nur	nber of Tanks: / Tank	Capacity: 120,000 gallons	
Housing				
Water & Sewage	Tetlin IRA Council responsible for	or community water sy	ystem.	
Miscellaneous	Tetlin IRA Council responsible fo	or landfill (0.5 mile eas	t).	

SPILL RESPONSE SUPPORT		
(Contact local officials to determine possibility of using community facilities.)		
Potential Command Posts	Contact Native Village of Tetlin for available facilities (883-2021).	
Potential Staging Areas	None identified	
Local Spill Response Equipment	None identified	

## **TOK COMMUNITY PROFILE**

#### **Location and Climate**

Tok is located at the junction of the Alaska Highway and the Tok Cutoff to the Glenn Highway, 200 miles southeast of Fairbanks. It is called the "Gateway to Alaska," as it is the first major community upon entering Alaska, 93 miles from the Canadian border. It lies at approximately 63.33667° North Latitude and -142.98556° West Longitude. (Sec. 18, T018N, R013E, Copper River Meridian.) Tok is located in the Fairbanks Recording District. Tok is in the continental climate zone, with cold winters and warm summers. In the winter, ice fog and smoke conditions are common. The average low temperature during January is -32° F; the average high during July is 72° F. Extreme temperatures have been measured from -71° F to 99° F. Annual precipitation is 11 inches, including 33 inches of snow.

#### History, Culture, & Demographics

There are several versions of how Tok obtained its name. The nearby "Tokai River" was first reported in 1887 by Lt. Allen. "Tok River" was recorded in 1901 by the USGS. Tok began in 1942 as an Alaska Road Commission camp. So much money was spent in the camp's construction and maintenance that it earned the name "Million Dollar Camp" by those working on the highway. In 1944 a branch of the Northern Commercial Company was opened, and in 1946 Tok was established as a Presidential Townsite. With the completion of the Alcan Highway in 1946, a post office and a roadhouse were built. In 1947 the first school was opened, and in 1958 a larger school was built to accommodate the many newcomers. The U.S. Customs Office was located in Tok between 1947 and 1971, when it was moved to Alcan, at the border. Between 1954 and 1979, a U.S. Army fuel pipeline operated from Haines to Fairbanks, with a pump station in Tok. The pump station's facilities were purchased as area headquarters for the Bureau of Land Management. The U.S. Coast Guard constructed a LORAN (Long Range Aid to Navigation) station in 1976. Four 700' towers, located 6 miles east of Tok junction, transmit radio navigation signals for air and marine traffic in the Gulf of Alaska. In July of 1990, Tok faced extinction when a lightning-caused forest fire jumped two rivers and the Alaska Highway, putting both residents and buildings in peril. The town was evacuated and even the efforts of over a thousand firefighters could not stop the fire. At the last minute a "miracle wind" (so labeled by Tok's residents) came up, diverting the fire just short of the first building. The fire continued to burn the remainder of the summer, eventually burning more than 100,000 acres. Evidence of the burn can be seen on both sides of the highway just east of Tok. The area was traditionally Athabascan, although the current population is primarily non-Native. Tok has become known as the "Sled Dog Capital of Alaska." Although residents have chosen not to incorporate as a municipality, there are numerous local volunteer committees for various community functions and various membership organizations.

12% of the population are Alaska Native or part Native. During the 2010 U.S. Census, there were 724 total housing units, and 192 were vacant. 67 of these vacant housing units are used only seasonally. 518 residents were employed. The unemployment rate at that time was 43.66%. The median household income was \$43,750, per capita income was \$22,754, and 12.79% of residents were living below the poverty level.

#### Economy

Tok is the transportation, business, service and government center for the Upper Tanana region. Employment and business revenues peak in the summer months, with the rush of RV travelers on the Alaska Highway. Residents are employed in education, construction and maintenance, retail, service, lodging, and wildland firefighting.

#### Subsistence

Subsistence and recreational activities are prevalent. Moose, bear, rabbit, grouse, and ptarmigan are taken. Dahl sheep and caribou are hunted outside of the region, but only through lottery permits. Salmon are obtained from the Copper River to the south. Berry-picking and gardening are also popular activities.

#### Population Borough Located In Incorporation Type Native Entities

1,258 (2010 Census)

Unorganized Unincorporated

Nonprofit: Tanana Chiefs Conference (Fairbanks), Tok Native Association (Tok), United Crow

Band, Unincorporated (Dot Lake)

#### **EMERGENCY SERVICES**

**Police** None **VPSO** None

EMERGENCY SERVICES		
State Troopers	State Troopers, Tok Office (883-5111)	
Fire	Tok Volunteer Fire Department (883-5647), Alaska Division of Forestry, Tok Office (883-1400)	
Medical		

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES			
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL
Tok Chamber of	PO Box 389	883-5775	www.tokalaskainfo.com
Commerce	Tok, AK 99780		
Alaska Gateway School	PO Box 226	883-5151	www.agsd.us
District	Tok, AK 99780	883-5154 (fax)	
<b>Tok Native Association</b>	PO Box 372	883-3718	www.toknativeassociation.wordpress.com
	Tok, AK 99780	883-3719 (fax)	
Tanana Chiefs	122 First Ave, Suite 600	452-8251	www.tananachiefs.org
Conference	Fairbanks, AK 99701	459-3851 (fax)	
Mukluk News	PO Box 90	883-2571	
(Bi-monthly news)	Tok, AK 99780		
Tok Community	PO Box 547	883-5320	
<b>Umbrella Corporation</b>	Tok, AK 99780	883-4481 (fax)	

TRANSPORTATION		
Accessibility	Tok is directly accessible to Anchorage and Fairbanks because of its location at the junction of	
	two highways. Bus services are available to Anchorage and Fairbanks, and freight is delivered by	
	truck.	
Airport Facilities	The Tok Airport includes a gravel runway 3,000' long, paved and lighted. A 2,510' paved runway	
	is also available at Tok Junction. There are two additional private airstrips in the vicinity.	
Airline Services	40-mile Air (883-5191, <u>www.fortymileair.com</u> )	
Freight	40-mile Air (883-5191, <u>www.fortymileair.com</u> )	
Vessel Support:	Not applicable	

	FACILITIES & UTILITIES	
Telephone	Alaska Power & Telephone Co. 1-800-982-0136 / www.aptalaska.com	SNS
Wireless and Internet	Alaska Power & Telephone Co. 1-800-982-0136 / www.aptalaska.com	COMMUNICATIONS
TV Stations	Satellite	₫
Radio Stations	KUAC Public Radio: 474-4791 (office) / 474-6700 (news) / <u>www.kuac.org</u>	Ę
Cable Provider		ξ
Teleconferencing	Alaska Teleconferencing Network; Valdez Legislative Information Office	8
Electricity	<b>Alaska Power and Telephone Company:</b> 1-800-982-0136 / www.aptalaska.com. Diesel generator	
Fuel	Gasoline, diesel, and propane (4 stations in town)	
Fuel Storage	Tank Owner: Village Council / Number of Tanks: 4 / Tank Capacity: (2) 12,000 gals, (2) 3,000 g	gals
Housing	Chenega IRA Council has housing with 14 people capacity. Call 573-5132 for availability. ??	
Water & Sewage		
Miscellaneous	JD Refuse Service responsible for Tok landfill	

SPILL RESPONSE SUPPORT		
(Contact local officials to determine possibility of using community facilities.)		
Potential Command Posts	None Identified	
Potential Staging Areas	Airport, school, refuge	
Local Spill Response Equipment	None Identified	

## **VALDEZ COMMUNITY PROFILE**

#### **Location and Climate**

Valdez is located on the north shore of Port Valdez, a deep water fjord in Prince William Sound. It lies 305 road miles east of Anchorage, and 364 road miles south of Fairbanks. It is the southern terminus of the Trans-Alaska oil pipeline. It lies at approximately 61.13083° North Latitude and -146.34833° West Longitude. (Sec. 32, T008S, R006W, Copper River Meridian.) Valdez is located in the Valdez Recording District. January temperatures range from 21° to 30° F; July temperatures are 46° to 61° F. Annual precipitation is 59.3 inches. The average snowfall is, incredibly, 300 inches (25 feet) annually.

# History, Culture, & Demographics

The Port of Valdez was named in 1790 by Don Salvador Fidalgo for the celebrated Spanish naval officer Antonio Valdes y Basan. Due to its excellent ice-free port, a town developed in 1898 as a debarkation point for men seeking a route to the Eagle Mining District and the Klondike gold fields. Valdez soon became the supply center of its own gold mining region, and incorporated as a City in 1901. Fort Liscum was established in 1900, and a sled and wagon road was constructed to Fort Egbert in Eagle by the U.S. Army. The Alaska Road Commission further developed the road for automobile travel to Fairbanks; it was completed by the early 1920s. A slide of unstable submerged land during the 1964 earthquake destroyed the original City waterfront, killing several residents. The community was rebuilt on a more stable bedrock foundation 4 miles to the west. During the 1970s, construction of the Trans-Alaska oil pipeline terminal and other cargo transportation facilities brought rapid growth to Valdez. In March 1989, it was the center for the massive oil-spill cleanup after the "Exxon Valdez" disaster. In a few short days, the population of the town tripled. As a result of significant oil taxation revenues, the City offers a variety of quality public services.

The 2010 U.S. Census data showed 8.17% of the population are Alaska Native or part Native. The 2010 U.S. Census data also showed there were 1,763 total housing units, and 190 were vacant, of which 50 of these units are used only seasonally. The median household income was \$80,476, per capita income was \$36,609 and 5.51% of residents were living below the poverty level.

#### **Economy**

Valdez has one of the highest municipal tax bases in Alaska as the southern terminus and off-loading point of oil extracted from Prudhoe Bay on the North Slope. Four of the top ten employers in Valdez are directly connected to the oil terminus. Alyeska Pipeline Service Co. employs nearly 300 persons. Valdez is a major seaport, with a \$48 million cargo and container facility. City, state, and federal agencies combined provide significant employment. 42 residents hold commercial fishing permits.

#### Subsistence

The majority of Valdez residents do not practice the subsistence lifestyle. However, there is a small tribal presence in Valdez that does practice subsistence. Valdez has a healthy sports fishing and recreational fishing industry as well.

#### Population Borough Located In Incorporation Type Native Entities

3,976 (2010 U.S. Census)

Unorganized

Home Rule City

Regional: Chugach Alaska Corp.

**Regional:** Chugach Alaska Corporation

Nonprofit: Chugachmiut (Regional); The Valdez Native Tribe (Local)

EMERGENCY SERVICES						
Police	City Police Department (835-4560)					
State Troopers   State Troopers Post (835-4307)						
Fire City Fire Dept./EMS (835-4560); Robe River Fire Hall; Civil Air Patrol						
Medical	Valdez Community Hospital (835-2249); Valdez Native Tribe Clinic (835-4951). Auxiliary health					
	care provided by Valdez Fire Dept/EMS (835-4560 x301).					
Harbormaster	835-4981					

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES								
ORGANIZATION	ORGANIZATION ADDRESS PHONE WEBSITE/EMAIL							
Chugach Alaska	3800 Centerpoint Dr., Ste.	561-2668	www.chugach-ak.com					
Corporation	700	532-5258 (fax)						
Anchorage, AK 99503								
Chugachmiut	1840 Bragaw Street, Ste. 110	562-4155	www.chugachmiut.org					

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES						
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL			
	Anchorage, AK 99508	563-2891 (fax)				
City of Valdez	P.O. Box 307	835-4313	www.ci.valdez.ak.us			
	Valdez, AK 99686	835-2992 (fax)				
Connecting Ties,	P.O. Box 2017	835-3274	www.connectingties.org			
incorporated	Valdez, AK 99686	835-3512 (fax)				
Copper Valley Electric	P.O. Box 45	822-3211	www.cvea.org			
Association, Inc.	Association, Inc. Glennallen, AK 99588					
PWS Economic	2207 Spenard Road, Ste. 207	222-2440	www.pwsedd.org			
Development District	Anchorage, AK 99503	222-2411 (fax)				
The Valdez Native	P.O. Box 1108	835-4951	www.chugachmiut.org			
Tribe	Valdez, AK 99686	835-5589 (fax)				
Valdez City School	P.O. Box 398	835-4357	www.edline.net/pages/Valdez_City_Schools			
District	Valdez, AK 99686	835-4964 (fax)				
Valdez Convention and	104 Chenega Street	835-4636	www.valdezalaska.org			
Visitors Bureau	Valdez, AK 99686	835-4845 (fax)	info@valdezalaska.org			
Valdez Star Newspaper	P.O. Box 2949	835-2405	www.valdezstar.net			
	Valdez, AK 99686	835-3882 (fax)				

	TRANSPORTATION						
Accessibility	The Richardson Highway connects Valdez to Anchorage, Fairbanks and Canada. Port Valdez is						
	ice-free year round and is navigated by hundreds of ocean-going oil cargo vessels each year. The						
	State Ferry provides transport to Whittier, Cordova, Kodiak, Seward and Homer in the summer;						
	Cordova only in the winter.						
<b>Airport Facilities</b>	The airport is operated by the state, with a 6,500-foot paved runway, instrument landing system						
	and control tower. A State-owned seaplane base is available at Robe Lake.						
Airline Services	Alaska Airlines; Era Aviation; Era Helicopters; Alaska Air Transit (Charter Service)						
Freight	Both barges and trucking services deliver cargo to the City.						
Vessel Support	Valdez has the largest floating concrete dock in the world, with a 1,200 feet front and water depth exceeding 80 feet. Numerous cargo and container facilities are present in Valdez. A small harbor accommodates 546 commercial fishing boats and recreational vessels. Boat launches and haul-out services are available.						

	FACILITIES & UTILITIES	
Telephone	GCI (1-800-800-4800 / <u>www.gci.com</u> )	
	Copper Valley Telephone Cooperative (835-2231 or 1-800-478-6612 /	رم
	vdzcustserv@cvtc.org)	COMMUNICATIONS
Wireless and Internet	GCI (1-800-800-4800 / <u>www.gci.com</u> )	Ĕ
	Copper Valley Telephone Cooperative (835-2231 or 1-800-478-6612 /	2 ≥
	vdzcustserv@cvtc.org)	≦
TV Stations	None	₹
Radio Stations	KCHU; KVAK	8
Cable Provider	GCI	
Teleconferencing	Alaska Teleconferencing Network; Legislative Information Office	
Electricity	Provided by Copper Valley Electric	
Fuel	Gasoline, diesel, and propane.	
Fuel Storage	Unknown	
Housing	Best Western Valdez Harbor Inn, Keystone Hotel, Mountain Sky Hotel, Glacier Sound Inn, Totel	em
	Inn	
Water & Sewage	Water is derived from four primary wells and is stored in two 750,000-gal. reservoirs prior to piped distribution throughout Valdez. Water storage capacity is 2.24 million gallons. The sewage treatment plant is capable of processing 1.25 million gallons a day. Sewage is deposit in a secondary treatment lagoon. Over 95% of homes are fully plumbed. Many homes use individual wells and septic tanks.	ted
Miscellaneous	The Class 2 landfill uses a balefill system. An oil and hazardous waste recycling center was completed in 1998.	

#### SPILL RESPONSE SUPPORT

(Contact local officials to determine possibility of using community facilities.)

**Potential Command Posts** 

SERVS Valdez Emergency Operations Center (835-6620); MSO Valdez; Valdez Convention & Civic Center (835-4440); Black Gold Recreation Hall; Valdez Teen Center; Valdez Native Assoc. Bingo Hall; Valdez Senior Citizens Center; Valdez Consortium Library and Valdez Museum; Prince William Sound Community College (834-1600); Valdez High School (835-4767); Valdez Jr. High (835-2244); Valdez Elementary (835-4728)

**Potential Staging Areas** 

State Operated Airport (835-5658); Alaska National Guard Armory (835-2234); Prince William Sound Community College (834-1600); Valdez High School (835-4767); Valdez Jr. High (835-2244); Valdez Elementary (835-4728); State District Court; ADEC Warehouse (835-4698); Harbor (835-4981)

Local Spill Response Equipment

ADEC spill response conex (see page B-72 for an inventory of spill response assets). Valdez is the center for crisis response equipment in Prince William Sound. Alyeska/SERVS (Ship Escort Response Vessel System) has an enormous stockpile of response equipment.

## WHITTIER COMMUNITY PROFILE

#### **Location and Climate**

Whittier is on the northeast shore of the Kenai Peninsula, at the head of Passage Canal. It is on the west side of Prince William Sound, 75 miles southeast of Anchorage. It lies at approximately 60.77306° North Latitude and -148.68389° West Longitude. (Sec. 24, T008N, R004E, Seward Meridian.) Whittier is located in the Anchorage Recording District. Winter temperatures range from 17° to 28° F; summer temperatures average 49° to 63° F. Average annual precipitation includes 66 inches of rain and 80 inches of snowfall.

#### History, Culture, & **Demographics**

Passage Canal was once the quickest route from Prince William Sound to Cook Inlet. Chugach Indians would portage to Turnagain Arm in search of fish. Nearby Whittier Glacier was named for the American poet John Greenleaf Whittier, and was first published in 1915 by the U.S. Coast & Geodetic Survey. A port and railroad terminus were constructed by the U.S. Army for transport of fuel and other supplies into Alaska during World War II. The railroad spur and two tunnels were completed in 1943, and the Whittier Port became the entrance for troops and dependents of the Alaska Command. The huge buildings that dominate Whittier began construction in 1948. The 14-story Hodge Building (now Begich Towers) was built for Army bachelors quarters and family housing, with 198 apartments. The Buckner Building, completed in 1953, had 1,000 apartments and was once the largest building in Alaska. It was called the "city under one roof," with a hospital, bowling alley, theater, gym, swimming pool and shops for Army personnel. Whittier Manor was built in the early 1950s by private developers as rental units for civilian employees. The Port remained an active Army facility until 1960; at that time, the population was 1,200. Whittier Manor was converted to condominiums in 1964; Begich Towers now houses the majority of residents, as the Buckner Building is no longer occupied. The City was incorporated in 1969. Residents enjoy sport-fishing, commercial fishing and subsistence activities.

The 2010 U.S. Census data showed 5.45% of the population are Alaska Native or part Native. The 2010 U.S. Census data also showed there were 280 total housing units, and 166 were vacant, of which 104 of these units are used only seasonally. The median household income was \$46,250, per capita income was \$31,624 and 13.96% of residents were living below the poverty level.

#### **Economy**

The city, school, local services and summer tourism support Whittier. Tours, charters and sport fishing in Prince William Sound attract seasonal visitors. Ten residents hold commercial fishing

## Subsistence **Population**

A small portion of Whittier residents practice the subsistence lifestyle.

### Borough Located In Unorganized

Incorporation Type 2<sup>nd</sup> Class City **Native Entities** 

Regional: Chugach Alaska Corporation

Nonprofit: Chugachmiut

220 (2010 U.S. Census)

EMERGENCY SERVICES							
Police	City Police (472-2340)						
Fire City Volunteer Fire Department (472-2340); City Fire Hall, City Ambulance							
Medical	The City of Whittier Medical Clinic (472-2303) is a qualified Emergency Care Center. Auxiliary						
	health care provided by Whittier Volunteer Ambulance Corps (Clinic 472-2303/472-2340).						
Harbormaster	472-2375: Alveska/SERVS (472-2473)						

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES						
ORGANIZATION	ADDRESS	PHONE	WEBSITE/EMAIL			
Chugach Alaska	3800 Centerpoint Drive, Ste, 700	561-2668	www.chugach-ak.com			
Corporation	Anchorage, AK 99503	562-5258 (fax)				
City of Whittier	P.O. Box 608	472-2327	www.whittieralaska.gov			
	Whittier, AK 99693	er, AK 99693 472-2404 (fax) <u>info@whittieralaska.gov</u>				
Eastern Aleutian Tribes,	3380 C Street, Suite 100	Street, Suite 100 277-1440 <u>www.eatribes.org</u>				
Incorporated	Incorporated Anchorage, AK 99503		(Native Health Care Provider)			
Greater Whittier	Greater Whittier P.O. Box 607		www.whittieralaskachamber.org			
Chamber of Commerce	Whittier, AK 99693	278-2491 (fax)				

LOCAL CONTACTS & REGIONAL/STATE ORGANIZATIONS WITH LOCAL OFFICES						
ORGANIZATION	ADDRESS PHONE WEBSITE/EMAIL					
Municipality of	6325 West 6 <sup>th</sup> Ave., Suite 250	343-4311	www.muni.org			
Anchorage	Anchorage, AK 99501	343-4313 (fax)	(Landfill Operator)			
PWS Economic	2207 Spenard Road, Suite 207	222-2440	www.pwsedd.org			
<b>Development District</b>	Anchorage, AK 99503	222-2411 (fax)				
	TRANSPO	ORTATION				
Accessibility	Whittier is an ice-free port and is a	accessible by road, rail	, ferry, boat and aircraft. To enter			
	Whittier by vehicle, you must pass through the state maintained tunnel and pay a \$12.00					
	roundtrip toll to enter (1-877-611-2586 /					
	http://dot.alaska.gov/creg/whittiertunnel/schedule.shtml). Whittier has a 1480' by 58' gravel					
	airstrip that accommodates charter aircraft and a city-owned seaplane dock available for					
	passenger transfer.					
Airport Facilities	The State-owned 1,480-foot gravel airstrip accommodates charter aircraft, and a City-owned					
	seaplane dock is available for passenger transfer.					
Airline Services	None					
Freight						
Vessel Support						

FACILITIES & UTILITIES					
Telephone	Local Service: Yukon Telephone (472-2300 / www.yukontel.com)	S			
	Long Distance: GCI (1-800-800-4800 / www.gci.com)	COMMUNICATIONS			
Wireless and Internet	GCI (1-800-800-4800 / <u>www.gci.com</u> )	ΑŦ			
TV Stations	None	Ž			
Radio Stations	KCHU-AM	₹			
Cable Provider	Supervisions Cable TV	Σ			
Teleconferencing	Alaska Teleconferencing Network; Valdez Legislative Information Office	Ö			
Electricity	Provided by Chugach Electric Association				
Fuel	Gasoline, diesel, and propane.				
Fuel Storage	Shoreside Petroleum Inc. (48,000 gals.); Department of Defense.				
Housing	June's Whittier B&B Suites, Anchor INN; Sportsman's Inn; Tent/RV Park				
Water & Sewage	Water is derived from wells and a reservoir. Water storage capacity is 1.2 million gallons. The	e			
	entire community is served by a piped water and sewer system, and over 95% of homes are f	ully			
	plumbed. The older portions of the City sewer system need replacement.				
Miscellaneous	Refuse is hauled out by a private contractor to Anchorage - the landfill has been closed. An o	il			
	and hazardous waste recycling center was completed in 1998.				

#### **SPILL RESPONSE SUPPORT**

(Contact local officials to determine possibility of using community facilities.)

**Potential Command Posts** 

Begich Towers Cullum Room; City Library; Whittier Historical & Fine Arts Museum; Whittier Community School

Potential Staging Areas Local Spill Response Equipment None identified

ADEC spill response conex (see page B-72 for an inventory of spill response assets). SERVS 14 emergency response equipment conexes are located behind Long Dock. Additional emergency response equipment is located near the HarborMaster's office and the USCG maintains equipment in the railroad yard. Shoreside Petroleum has their own cleanup equipment that they manage and maintain. Shoreside provides fuel for the City of Whittier, cruise ships, and fishing vessels in the small boat harbor. The Harbormaster and the Fishing Vessel Administrator are responsible for the deployment of the SERVS equipment in a crisis. Currently both positions are held by the same person.

# **RESOURCES: PART TWO - EQUIPMENT**

This section highlights the major resources and quantities of response-related equipment that may be available for the Prince William Sound subarea. Summary information such as this will be valuable during spill response planning and especially during actual spill responses. The listing provides information on both local resources and those resources that may be available from outside the immediate area since a significant spill event would most likely require resources from other locations. For more detailed equipment inventories for the other regions of the state, consult the appropriate Subarea Contingency Plan (SCP) for the particular region. Also, see the **Unified Plan, Annex E, Appendix I: Equipment**, for general information on Alaska.

Actual availability of equipment will depend upon contractual arrangements and agreements between the party owning the equipment and the party desiring to purchase or use the equipment. No prior permission or arrangement for the use of this equipment is implied or granted by the inclusion of any organization's equipment, whether federal, state, local, or privately owned. Equipment listings are as follows:

### **COMMERCIALLY AVAILABLE EQUIPMENT**

- 1. Vessels
- 2. Boom
- 3. Skimmers
- 4. Miscellaneous

**NON-COMMERCIALLY AVAILABLE EQUIPMENT** 

INDUSTRY SPILL COOPERATIVE EQUIPMENT

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# A. COMMERCIALLY AVAILABLE EQUIPMENT

# 1. <u>VESSELS</u>

	TUG INVENTORY						
Location	Name	Operator	Contact	Phone	Horsepower	L/B/D/ (FT)	Berth
AK	Tug Sea Hawk	AMC		206-455-4474	2600	85	
AK	Tug Agnes Foss	Foss Launch & Barge	Bill Madigan	907-274-1577 (24hr)	3000	114/31/15	8
AK	Tug Drew Foss	Foss Launch & Barge	Bill Madigan	907-274-1577 (24hr)	3000	120/34/16	8
AK	Tug Jeffrey Foss	Foss Launch & Barge	Bill Madigan	907-274-1577 (24hr)	3000	114/31/15	8
AK	Tug Sidney Foss	Foss Launch & Barge	Bill Madigan	907-274-1577 (24hr)	3000	120/34/16	8
AK	Tug Wendy Foss	Foss Launch & Barge	Bill Madigan	907-274-1577 (24hr)	4000	117/34/16	8

	BARGE INVENTORY						
Location	Barge Name	Operator	Contact	Phone	Barge Type	L/B/D	Remarks
Various AK Areas	FOS 255	Foss Launch & Barge	Bill Madigan	907-274-1577 (24hr)	Petro-R	250/76/17	DC
Various AK Areas	FOS 256	Foss Launch & Barge	Bill Madigan	907-274-1577 (24hr)	Petro-R	250/76/17	DC
Various AK Areas	FOSS 343	Foss Launch & Barge	Bill Madigan	907-274-1577 (24hr)	Deck	343/76/18	FLF-A-WD
Various AK Areas	FOSS 286-1	Foss Launch & Barge	Bill Madigan	907-274-1577 (24hr)	Deck	286/76/18	FLA

	WORK BOAT INVENTORY						
Location	on Vessel Name Type Company Contact Phone L/B/D (FT) Hors						
Valdez		Landing Craft	R & R Diving Services	Richard L. Wade	907-835-4375	56	
Valdez		Work Boat	R & R Diving Services	Richard L. Wade	907-835-4375	22	
Valdez		Utility Boat	R & R Diving Services	Richard L. Wade	907-835-4375	32	

# 2. **BOOM EQUIPMENT**

	BOOM INVENTORY							
Location	Owner	Type/Size	Length (FT)	LBS/FT EST.*	Design Use	Contact	Work#	24-HR #
Valdez	R&R Diving	Harbor Boom	500		Containment	Richard Wade	835-4375	
Valdez	R&R Diving	Contractor Boom	1000		Containment	Richard Wade	835-4375	

# 3. **SKIMMERS**

	SKIMMER INVENTORY								
Location	Source	Contact	Phone	Туре	Qty.	Nameplate Capacity [BBL/HR]	20% Capacity Derated	12 HR Recovery Derated [BBLS[	24 HR Recovery Derated [BBLS]

# 4. MISCELLANEOUS

Category	Owner	Quantity	Description	Location

**Specialty Equipment** 

Location	Owner	Type/Size of Item	Quantity	Contact	Work#	24 Hour #
Anchorage	Lynden Inc	12' Ore Containers	300	Dave Haugen	245-1544	
Anchorage	Lynden Inc	18' Ore Containers	88	Dave Haugen	245-1544	

Camp Equipment

Location	Owner	Type/Size of Item/Quantity	Contact Phone #
Anchorage	Bering Marine	Atco 10'x56' Units; Use-Offices, Sleepers, Storage, Lavatory/Shower: 90	277-9834 248-7646
Anchorage	Bering Marine	56 Man Atco Self Contained Camp w/7 Sleepers, 1 Kitchen/Diner, 1 Lavatory, Generator Van, Water & Sewage Treatment Plant	277-9834 248-7646
Anchorage	Bering Marine	24 Man Camp w/6 each Skid Mounted Units w/Lavatory, Kitchen/Diner, & Rec Room	277-9834 248-7646

The following highlights the significant items in the R & R Diving Services (Valdez) inventory. For specific questions regarding R & R Diving spill response equipment assets, contact Richard L. Wade at 835-4375.

VALDEZ EQUIPMENT		
Bayliner Contessa, 29 ft	01	
Landing Craft, 56 ft	01	
Monark Work Boat, 22 ft	01	
Salinger Rubber Boat, 18 ft	01	
Utility Boat, 32 ft	01	
Rubber raft, 10 ft	03	
Harbor boom, 500 ft	01	
Contractor boom, 1000 ft	01	
Sorbent boom		
Sorbent sweep		
Sorbent pads		
Tyvek suits		
Rubber boots & gloves		
Respirators		
Generator, 15 kW	01	
Generator, 5 kW	01	
Generator, 1000 kW	01	
Generator, 1200 kW	01	
Compressor, 8 CFM, 120 psi	01	
Compressor, 25 CFM	01	
Compressor, 10 CFM, 5000 psi	01	
Pumps		
Power washers	02	
Steam cleaners	03	
Heavy equipment		various, incl. loaders, dozers, graders, vacuum truck,
		etc.
Automobiles		various, incl. vans, pickups, motorhome

#### **Facility Equipment**

The Oil Pollution Act of 1990 (OPA 90) requires that all "designated waterfront facilities" and all mobile transfer operators submit a facility response plan to be reviewed and approved by the cognizant Captain of the Port. In Prince William Sound, all required facilities and mobile transfer operators have submitted the required plans. One aspect of these response plans is for the owner/operator to identify by contract or other approved means the equipment needed to cleanup to the maximum extent practicable their worst case discharge.

For a list of each facility's response equipment, refer to each facility response plan. Facilities for Prince William Sound are as follows:

- Orca Oil Company Cordova
- Silver Bay Logging Company McLeod Harbor, Montague Island
- TAPS/Alveska Terminal Valdez
- o Tesoro Alaska Valdez Terminal Valdez
- Valdez Fuel Company Valdez
- Harbor Fuel Company Valdez
- Peter Pan Seafood Valdez
- Nautilus Seafood Valdez
- Petrostar Refinery Valdez
- o Wolverine Gas Company Glennallen
- o Hub of Alaska Glennallen
- o Copper Valley Fuel Glennallen
- Service Oil and Gas Glennallen
- Gulkana Airport Service Company Glennallen

The equipment list and storage locations for oil spill response equipment for Alyeska and SERVS can be found in SERVS Technical Manual SV-140.

### B. NON-COMMERCIALLY AVAILABLE EQUIPMENT

## 1. USCG MAINTAINED CONEX AND SPILL RESPONSE EQUIPMENT INVENTORY

For MSO Valdez-based equipment call 835-7228 (24-hour emergency contact: 835-7200).

For MSO Anchorage-based equipment call 271-6700/6721

Transport Options: No Government options generally available. Commercial trailer required to move the two 20' conex boxes

	CONEXES AND OTHER EQUIPMENT					
Category	Owner	Quantity	Description	Location		
Boom	USCG	12 bales	Type 270	Cordova		
	USCG	1000	Sea Curtain Boom	Cordova		
	USCG	72 bales	Type 270	Valdez		
	USCG	1000	Sea Curtain Boom	Valdez		
	USCG	1000	Harbor Boom	Valdez		
	USCG	700	Offshore Boom	Valdez		
	USCG	650	Nearshore Boom	Valdez		
Anchors	USCG	8		Valdez		
	USCG	6		Cordova		
Sorbent Material	USCG	42 bales	Sorbent Pads, Type 151	Valdez		
	USCG	45 bales	Sorbent Sweep, Type 126	Valdez		
	USCG	10 rolls	Sorbent Roll, Type 100	Valdez		
	USCG	40 bales	Sorbent Pads, Type 151	Cordova		
Buoys	USCG	6		Valdez		
	USCG	6		Cordova		
Miscellaneous	USCG	Various	Bags, earth screws, polypro line	Valdez/Cordova		
PPE	USCG	Various	Raingear, gloves, suits, boots, hardhats	Valdez		

## **VESSEL OF OPPORTUNITY SKIMMING SYSTEMS**

	VOSS PACKAGE							
Location	Owner	Qty.	Description Design Use Contact Work # 2				24-Hour #	
MSO Anchorage	USCG	1	VSL of Opportunity Skimming System	Containment	Supervisor	271-6700	271-6700	
		2	Auger Screw Pump Weir Skimmer 180 GPM/300 GPM Desmi					
		2	45' Boom Outrigger: 3 Sections					
		1	FAST Sweep Reel Boom					
		2	Portable Davits					
		2	800 GPM Prime Mover					
		2	28,000 Gallon Inflatable Barges					

Category	Quantity	Description	Location
Additional Boom	5,000'	American Marine 42" Ocean Boom	Foam Filled: 500' per Container
Boom Containers	10 ea.	8' x 8' x 8.5' Boom Containers	Aluminum w/ Fork Pockets and
Flat Bed Trailers	4 ea.	1 ea. 48' Trailer & 3 ea. 42'	

Equipment Location: Bldg 800, Fort Richardson

Access: Contact Commanding Officer, Port Ops Officer, or DRAT

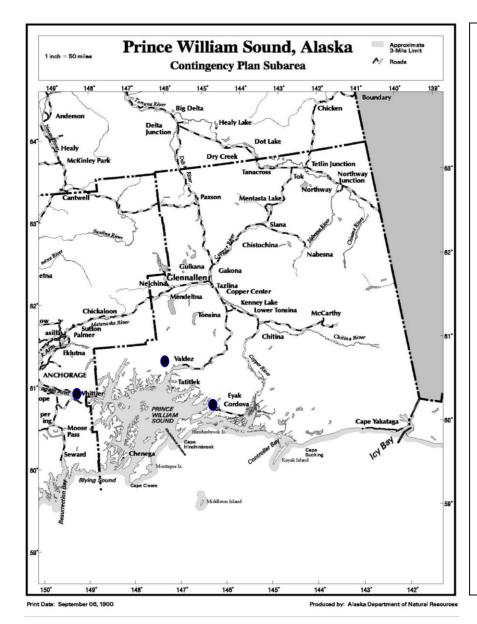
Transport Options: DRAT will coordinate with SUPSALV.

# 2. <u>ADEC Community Spill Response Agreements and Response Conex Inventory</u> (see next page for locations and conex inventory)

**Community Spill Response Agreements**: ADEC has entered into formal agreements with the following communities whereby the community may be requested to take initial response actions for spills in the local area (other than those caused by the community). ADEC will reimburse the community for costs incurred in responding to the spill and any containment and recovery actions involved.

- City of Cordova
- City of Valdez
- City of Whittier

**Spill Response Conex:** ADEC also maintains a spill response conex in Anchorage. A summary map of response agreements and spill response conexes (with an equipment inventory) is provided on the following page.



## **ADEC Local Response Agreements Exist with:**

City of Cordova, City of Valdez, and City of Whittier

## **Typical ADEC Response Conex Inventory:**

Conexes located at Cordova, Valdez, and Whittier <a href="http://dec.alaska.gov/spar/perp/lra/conex\_list.htm">http://dec.alaska.gov/spar/perp/lra/conex\_list.htm</a>

DESCRIPTION	QTY	UNIT
85-gallong over-pack drums, packed with response supplies	3	ea
8"x12 Harbor boom, yellow, 100' lengths, marked ADEC	900	Ft
Tow bridles with floats, marked ADEC	2	ea
22 lb Danforth anchors	14	ea
10'x3/8" galvanized chain	10	Ea
5/8"x100' anchor and/or tow ropes	32	Ea
A-1 Flo, orage buoys, with 10' of 5/8" rope thru eye	28	Ea
3/8" line, 600' length	1	Roll
1 and ¼" O.D. x 5' galv. ground stakes	6	Ea
Sorbent boom	44	Bag
Sorbent pads	110	Bag
Sorbent roll (Type 100, 36" x 100')	10	Roll
Sorbent pad hand wringer	2	Ea
50' length oil snares (pom-poms on a rope)	12	Bag
85-gallon over-pack drums, yellow	10	Ea
Over-pack drum liners, 6-mil	1	Roll
ADEC fast response boom	300	ft
Poly sheeting (visquine)	5	Roll
Bulk lift bags (Supersacks)	4	Ea
20'x8'x8' steel container	1	ea

# **Coast Guard Spill Response Assets in PWS:**

Cordova: 1,300' harbor boom, sorbent boom/pads/sweeps Valdez: 1,300' harbor boom, sorbent boom/pads/sweeps

**RESOURCES: PART TWO - EQUIPMENT** 

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## C. INDUSTRY SPILL COOPERATIVE EQUIPMENT

There are presently no industry spill response cooperatives located in Prince William Sound.

However, Alaska Chadux Corporation (ACC) does serve members in the Prince William Sound area. The 24-hour phone is (cellular) 229-4474. The general office number is 278-3365. For a complete inventory of the equipment held, refer to the ACC Operations Manual.

The following highlights the significant items in the ACC inventory located in the Prince William Sound Area. Additional assets are staged in Anchorage and other locations. For specific questions regarding ACC spill response equipment assets, contact the ACC Logistics Manager at 348-2365.

#### **VALDEZ EQUIPMENT**

		,		
VDZ-01, 20 FT CONNEX, NO CHASSIS, RECOVERY				
Skimmer, Weir, Skim Pak	01			
Skimmer, Rope Mop, MW41G, diesel	01			
Skimmer, Rope Mop, MW41E, electric	01			
Mantaray skimmer head	02			
Trash Pump, Yanmar, 3 inch, diesel	03			
Trash Pump, Hatz, 4 inch, diesel	01			
Generator, 7.5 kW, diesel	01			
Fast Tanks, 2400 gallons	03			

VDZ-02, 20 FT CONNEX, NO CHASSIS, CONTA	INMENT	
Boom, 24 inch	1000 ft	
Anchor System	01	
Bladder, 1250 gallon, Canflex, towable	01	

VDZ 03, 40 FT CONNEX, NO CHASSIS, CONTAINMENT		
Boom, 20 inch	2800 ft	
Anchor System	03	
P.P.E. Kit	01	
Hose Kit, 2/25 ft suction, 4/50 ft discharge	01	

YARD			
Boat, 18 ft	01	Boat # 3	

#### **CORDOVA Equipment**

CDV-01, 20 FT CONNEX, NO CHASSIS, RECOVERY			
Skimmer, Weir, Skim Pak	01		
Skimmer, Rope Mop, MW41G, diesel	01		
Skimmer, Rope Mop, MW41E, electric	01		
Trash pump, Yanmar, 3 inch	02		
Trash Pump, Yanmar, 4 inch	02		
Mantaray skimmer head	02		
Generator, 7.5 kW, diesel	01		
Hose Kit, 2/25 ft suction, 4/50 ft discharge	01		
Fast Tanks, 2400 gallons	03		
P.P.E. Kit	01		
Absorbent boom, 8 inch	18 bags	40 ft per bag	

Absorbent boom, 6 inch	09 bags	40 ft per bag
------------------------	---------	---------------

CDV-02, 20 FT CONNEX, NO CHASSIS, CONTAINMENT		
Boom, 24 inch	1200 ft	
Bladder, 1250 gallon, Canflex, towable	01	
Anchor System	04	

CDV 03, 20 FT CONNEX, NO CHASSIS, CONTAINMENT		
Boom, 20 inch	2000 ft	

YARD		
Boat, 18 ft	01	Boat # 4

Several other out-of-region spill response cooperatives exist in Alaska and they present a valuable source of response equipment:

- Cook Inlet Spill Prevention and Response Inc. (CISPRI) is a Level E classified Oil Spill Response Organization serving the Cook Inlet region and located north of the town Kenai on the Kenai Peninsula, 180 highway miles south of Anchorage. The 24-hour phone is 776-5129.
- Alaska Clean Seas (ACS) is a North Slope cooperative headquartered in Prudhoe Bay.
   The 24-hour phone is 659-2405.
- Southeast Alaska Petroleum Resource Organization (SEAPRO) serves members in the Southeast Alaska area and is based out of Ketchikan. The 24-hour phone is 225-7002.

The **Unified Plan, Annex E, Appendix III, Tab W** lists the complete address and contact numbers for Alaska's oil spill response cooperatives.

## **RESOURCES: PART THREE - INFORMATION DIRECTORY**

#### A. <u>AIRPORTS AND AIR SERVICES</u>

For current runway status, refer to the latest edition of the AK Supplement to the NOAA flight information publication. Additional information may be available in *Part One- Community Profiles*. Also refer to the following website for detailed information on airports in Alaska. In the "Quick Listing" Search pattern, select "Alaska" to access information on the 600 plus public and private airports in the State:

http://www.gcr1.com/5010web/

PUBLIC-USE AIRPORTS/LANDING STRIPS WITHIN PRINCE WILLIAM SOUND SUBAREA						
LOCATION	RUNWAY LENGTH (FEET)	RUNWAY COMPOSITION; LIGHTING	EMERGENCY FUEL	REMARKS; AIRPORT MANAGER PHONE		
Chenega Bay	3,000	Gravel		Unattended; 262-7562		
Chistochina	2,060	Turf-Gravel; Lights		Unattended; 822-3222		
Chitina	2,850	Gravel		Unattended; 822-3222		
Copper Center 2	2,200	Gravel		Unattended; 822-3222		
Cordova (Muni)	1,800	Gravel		Unattended; 424-3202		
Cordova (Merle K Smith)	7,500	Asphalt; Lights		Attended; 424-3202		
Cordova (Strawberry Point)	1,600	Turf		Private airport; Unattended; 424-7161		
Gulkana	5,001	Asphalt; Lights	100LL	Attended; 822-3222		
Lake Louise (Evergreen Lodge)	5,000	Water (ice)		Private airport; attended; 822-3250		
May Creek	2,700	Turf-Gravel		Unattended; 822-3222		
McCarthy	3,500	Gravel		Unattended; 822-3222		
McCarthy (Jakes Bar)	1,000	Gravel		Unattended; 822-7240		
McCarthy (Swift Creek)	2,000	Turf		Private airport; unattended; 554-4414		
Middleton Island	3,158	Gravel-Dirt		Unattended; 283-4526		
Northway	5,100	Asphalt-Gravel; Lights	100LL B+, MoGas	Attended; 883-5128		
Paxson	1,900	Turf-Gravel		Private airport; unattended; 822-3330		
Tatitlek	3,701	Gravel; Lights		Unattended; 835-5658		
Tazlina	1,200	Gravel		Unattended; 822-3222		
Tazlina (Smoky Lake)	2,200	Water (ice)		Private airport; attended; 822-3061		
Tetlin	3,300	Gravel		Private airport; unattended; 883-5128		
Thompson Pass	2,530	Turf-Gravel		Unattended; 269-8503		
Tok 2	2,035	Gravel		Private airport; unattended		
Tok Junction	2,509	Asphalt; Lights	100LL A	Unattended; 883-5128		
Valdez (Pioneer Field)	6,500	Asphalt; Lights	100LL B	Attended; 835-5658		
Whittier	1,480	Gravel		Unattended; 783-2232		

A statewide listing of C-130 capable airports with Latitude/Longitude location and runway dimensions is available in the **Unified Plan, Annex E**.

AIRCRAFT COMPANIES AVAILABLE FOR TRANSPORTATION					
COMPANY	CONTACT	PHONE	LOCATION	AIRCRAFT /CAPABILITIES	
Alaska Airlines	Reservations	800-252-7522	Anchorage	Daily service to Cordova	
ERA Aviation	Reservations	855-850-7359	Anchorage	Daily service to Cordova, Valdez	
AK Air National Guard	Lt. Col. Graybeal	249-1105 249-1131	Anchorage	(8) C-130H; (4) C-130; (6) HH-60	
AK Army National Guard	Col. Stigar Lt. Col. Kidrick Lt. Col. Williams	428-631 428-6325 428-6310	Anchorage	(2) UH-60L; (8) C-23; (1) C-12	
Dept. of Defense	ALCOM/3 <sup>rd</sup> Wing Command Post	552-3000	(ALCOM) Elmendorf AFB	C-130s, CH-47D, UH-60, UH-1P, C- 12	
ERA Helicopters	Lash Larew	550-8600 659-2465 550-8653	Anchorage Deadhorse Kenai	ASTAR 350 B2, AGUSTA A 119 (Koala), AGUSTA A 119 MKII, AGUSTA A 109 POWER, EC145, EC 135 CPDS P2+, AgustaWestland AW 139, Sikorsky S76 A++, Sikorsky S76 C++, EC 225	
Bristow Group Alaska	Tom Mays	452-1197 835-4501	Fairbanks/Valdez	BO-105CBS-4, CEU206G (Stationaire 6), HB-206B (Jetranger III), HB-206L-3 (Longranger)	
Cordova Air Service	Davis Erbey	424-3289	Cordova (Eyak Lake)	Cessna 206, Beaver, Scout, Piper PA-12	

#### B. OILED OR POTENTIALLY-OILED WILDLIFE

Guidance for determining how to deal with oiled or potentially-oiled wildlife is found in Annex G of the Unified Plan, Wildlife Protection Guidelines for Alaska (Guidelines). For example, the Guidelines include contact information for wildlife resource agencies by wildlife species (Appendix 26); information on factors that need to be considered when determining when to begin and end a wildlife capture and treatment program (Appendix 1); permits and/or authorization required for wildlife response activities (Appendix 16); entities in Alaska with equipment and materials stockpiled for wildlife response activities (Appendix 21); and checklists for requesting authorization to conduct wildlife deterrence and/or wildlife capture, stabilization, transportation, and treatment (Appendices 24 and 25).

# Questions regarding oiled or potentially-oiled wildlife preparedness and response activities should be directed to:

U.S. Department of the Interior-Office of	271-5011
Environmental Policy and Compliance	
U.S. Department of Commerce-National Marine	271-5006
Fisheries Service	
Alaska Department of Fish and Game	267-2342
Habitat Division	

## C. CONTRACTORS: BOA AND TERM

**Federal Basic Ordering Agreement (BOA) Contractors:** The Coast Guard has authority to access civilian equipment, personnel and services under a Basic Ordering Agreement. The most current civilian contractors list can be found at <a href="http://www.uscg.mil/SILC/emergency.asp">http://www.uscg.mil/SILC/emergency.asp</a>.

BOA Number	Contractor	Address	Phone	POC Email
HSCG84-13-A-J00003	AES Environmental Operations, LLC	3900 C Street, Suite 601, Anchorage, AK 99503	339-5498	Daniel.gallagher@asrcenergy.com
HSCG84-13-A-J00005	Alaska Chadux Corp (COOP)	2347 Azurite Court, Anchorage, AK 99507	348-2238 348-2230 (f)	jallen@chadux.com
HSCG84-13-A-J00007	Alaska Commercial Divers	P.O. Box 9351, Ketchikan, AK 99901	247-0771 617-6199 (c)	alaskacommercialdivers@gmail.com
HSCG84-12-A-J00002	Alaska Marine Response	P.O. Box 1834, Cordova, AK 99574	424-7424	akmarineresponse@gmail.com
DTCG89-02-A-68F900	Alyeska Pipeline Service	P.O. Box 196606, Anchorage, AK 99519	834-6902 831-1008 (c)	
HSCG84-12-A-J00001	Chemtrack Alaska, Inc.	11711 S. Gambell Street, Anchorage, AK 99515	349-2511	cariie@chemtrak.net
HSCG84-12-A-J00008	Cook Inlet (RCAC)	8195 Kenaii Spur, Kenai, AK 99611	283-7222 283-6102 (f)	munger@circac.org
HSCG84-13-A-J00011	Diversified Divers	4051 Old Dairy Road, Ketchikan, AK 99901	247-3483	diversifieddiving@yahoo.com
HSCG84-13-A-J00001	Environmental Remedies, LLC	400 Sawmill Drive, Valdez, AK 99686	225-3131	Environmental remedies@hotmail.c om
DTCG89-93-A-68F919	Magone Marine Services, inc.	P.O. Box 920247, Dutch Harbor, AK 99692	581-1400 581-1495 (f)	dan@magonemarine.com
DTCG89-95-A-68F972	Pacific Environmental Corporation (PENCO)	6000 A Street, Anchorage, AK 99518	562-5420 562-5426 (f)	
HSCG84-14-A-J00001	Power Systems and Supplies	6841 N. Tongass Highway, Ketchikan, AK 99901	247-7772 617-3392	andrew@pssak.com
DTCG89-95-A-68F970	R&R Diving	SR Box 20, Valdez, AK 99686	835-4375 835-5465 (f)	rlw@cvalaska.net
DTCG89-95-A-68F969	Southeast Alaska Lighterage (SEAL)	22745 Glacier Highway, Juneau, AK 99801	789-4210 789-7325 (f)	seal@alaska.net
DTCG89-99-A-68F953	Southeast Alaska Petroleum Resources Organization, Inc. (SEAPRO)	540 Water Street, Ste 201, Ketchikan, AK 99901	225-7002 247-1117 (f)	
DTCG89-98-A-68F923	SOS Emerg. Response Team (Seldovia Response Team)	P.O. Box 194, Seldovia, AK 99663	234-7400 234-7699 (f)	office@sosrt.org

CONTRACTING OFFICERS for USCG 17 <sup>TH</sup> DISTRICT: ALASKA				
Primary Contact	(510) 437-3009			
Alternate Contact	(510) 437-3235			
Chief of Contracting	(757) 628-4114			
D17 DRAT/MEP:	463-2247			
Sector ANCHORAGE PO:	957-0159/957-1688			

#### **State Term Contractors:**

ADEC maintains Term Contracts with several companies and consulting firms for providing needed expertise and assistance during responses to oils spills and hazardous substance releases. These contracts can be activated by the issuance of a Notice To Proceed by the ADEC Contract Manager or the SOSC. Refer to the **Unified Plan, Annex E, Appendix III, Tab X** for a listing of the companies holding a Term Contract with the State of Alaska.

#### D. HISTORIC PROPERTIES PROTECTION

Guidance for how to ensure that preparedness and emergency response activities take historic properties protection into account is provided in the Alaska Implementation Guidelines for Federal On-Scene Coordinators for the Programmatic Agreement on Protection of Historic Properties during Emergency Response under the National Oil and Hazardous Substances Pollution Contingency Plan (Guidelines). For example, Attachment 5 of the Guidelines provides information to Federal On-Scene Coordinators (FOSCs) to help them determine when historic properties need to be considered following an oil discharge or hazardous substance release, and when to activate an Historic Properties Specialist. The Guidelines, which will be included in Annex M of Change 3 of the Unified Plan, are available on the Alaska RRT website at: http://www.akrrt.org/AK IPG.pdf.

### Questions about historic properties preparedness and response activities should be directed to:

U.S. Department of the Interior-Office of Environmental	271-5011
Policy and Compliance	
Alaska Office of History and Archaeology	269-8721

#### E. <u>EMERGENCY SERVICES/MANAGERS</u>

Emergency phone numbers for police, fire, and medical for each town and village in the subarea are listed together in the **Response Section** and individually by village at the beginning of this section in **Part One – Community Profiles.** 

#### **Alaska State Troopers**

Cordova	424-3184
Glennallen	822-3263
Northway	778-2245
Tok	883-5111
Valdez	835-4307

Statewide listing of emergency managers is available in the **Unified Plan, Annex E, Appendix III, Tab T**. The following table lists local emergency managers for Copper River and Valdez. Complete list of Local Emergency Planning Committee members can be found at the following website:

#### http://ready.alaska.gov/SERC/LEPC\_Home

	LOCAL EMERGENCY MANAGERS	
LOCATION	POINT OF CONTACT	PHONE NUMBER
Copper River	Libby Bengtson	822-3203
Valdez	Joshua Buffington	831-9042

#### **Emergency Management Assistance (EMA)**

No EMA agreements exist for the Prince William Sound Subarea. Refer to the **Unified Plan, Annex E, Appendix III, Tab T** for statewide listing.

# F. FISHING FLEETS AND ORGANIZATIONS

The following partial list of fishing fleets/organizations was extracted from the National Fisherman's Directory of Fishermen's Organizations and Pacific States Marine Fisheries Commission websites:

 $\frac{http://www.nationalfisherman.com/magazine-top/fisherman-s-organizations}{http://www.psmfc.org/habitat/alaska.htm}$ 

ORGANIZATION	ADDRESS PHONE		FAX/EMAIL	
Alaska Commercial Fishermen's Memorial in Juneau	P.O. Box 20092 Juneau, AK 99802	463-5566	whyrock@gci.net	
Alaska Crab Coalition	3901 Leary Way NW, Suite 6 Seattle, WA 98107	(206) 547-7560	(206) 547-0130	
Alaska Fisheries Development Foundation	431 W. 7 <sup>th</sup> Avenue, Suite 106 Anchorage, AK 99501	276-7315	276-7311 jbrowning@afdf.org	
Alaska Independent Fishermen's Marketing Association	P.O. Box 60131 Seattle, WA 98160	(206) 542-3930	Aifma1@seanet.com	
Alaska Independent Tendermens Association	P.O. Box 431 Petersburg, AK 99833	518-1724	admin@alaskatenders.org	
Alaska Draggers Association	P.O. Box 991 Kodiak AK 99615	486-3910	486-6292	
Alaska Longline Fishermens Association	P.O. Box 1229 Sitka, AK 99835	747-3400	747-3462 alfa.staff@gmail.com	
Alaska Marine Conservation Council	P.O. Box 101145 Anchorage, AK 99510- 1145	277-5357	277-5975 halibut@akmarine.org	
Alaska Marine Safety Education Association	2924 Halibut Point Road Sitka, AK 99835	747-3287	747-3259 admin@amsea.org	
Alaska Marketing Association	4917 Leary Avenue N.W. Seattle, WA 98107	(206) 784-8948	(206) 784-9813	
Alaska Shellfish Growers Association	P.O. Box 1758 Homer, AK 99603			
Alaska Trollers Association	130 Seward St., Suite 205 Juneau, AK 99801	5 586-9400 586-4473 ata@gci.net		
Alaska Whitefish Trawler Association	P.O. Box 991 Kodiak, AK 99615	486-3910 486-6292 <u>alaska@ptialaska.net</u>		
American Fisheries Society, Alaska Chapter	P.O. Box 672302 Chugiak, AK 99567		Audra.brase@alaska.gov	
At-sea Processors Association	P.O. Box 32817 Juneau, AK 99803	523-0970	523-0798 smadsen@atsea.org	
Bering Sea Fishermen's Association	110 W. 15 <sup>th</sup> Avenue Anchorage, AK 99501	279-6519 (888) 927-2732	258-6688 <u>karen.gillis@bsfaak.org</u>	
Bristol Bay Driftnetters Association	2408 Nob Hill North Seattle, WA 98109	(206) 285-1111	(206) 284-1110 danfbarr@msn.com	
Concerned Area M Fishermen	35717 Walkabout Road Homer, AK 99603	235-2631	browburk@horizonsatellite.comt	
Cook Inlet Aquaculture Association	40610 K-Beach Road Kenai, AK 99611	283-5761 283-9433 info@ciaanet.org		
Cordova District Fishermen United	P.O. Box 939 Cordova, AK 99574	424-3447 424-3430 cdfu@ak.net		
Deep Sea Fishermen's Union of the Pacific	5215 Ballard Ave N.W. Suite 1 Seattle, WA 98107	(206) 783-2922 (206) 783-5811 <u>dsfu@dsfu.org</u>		

ORGANIZATION	ADDRESS	PHONE	FAX/EMAIL
Fishing Vessel Owner's Association	4005 20 <sup>th</sup> Avenue W.	(206) 284-4720	(206) 283-3341
	Seattle, WA 98199 2303 W. Commodore	` ,	. ,
Freezer-Longline Coalition	Way 202	(206) 284-2522	(206) 284-2902
Treezer Longime Countroll	Seattle, WA 98199	(200) 204 2322	flc1@freezerlongine.biz
	4241 21st Ave. W., Ste		()
Groundfish Forum	302	(206) 213-5270	(206) 213-5272
	Seattle, WA 98199		loriswanson@seanet.com
Halibut Association of North	P.O. Box 872	(360) 592-3116	
America	Deming, WA 98244	(300) 332 3110	
Kenai Peninsula Fishermen's	43961 K-Beach Rd, Ste F	262-2492	262-2989
Association	Soldotna, AK 99669		kpfa@alaska.net
Kodiak Fishermen's Wives & Associates	P.O. Box 467 Kodiak, AK 99615	486-8085	486-8090 <u>avonkodiak@gci.net</u>
Kodiak Regional Aquaculture	104 Center Ave. Suite 205		<u>avonkodiak@gci.net</u>
Association	Kodiak, AK 99615	486-6555	486-4105
Kodiak Seine Boat Owners	P.O. Box 1035		
Association	Kodiak, AK 99615	486-3453	486-8362
Kvichak Setnetters Association	P.O. Box 92105	277-0187	naknak@gci nat
KVICHAR Sethetters Association	Anchorage, AK 99509	2/7-016/	naknek@gci.net
Maritime Event Center	2211 Alaskan Wy, Pier 66	(206) 441-6666	(206) 441-6665
	Seattle, WA 98121	(200) 441 0000	<u>info@bellharbor.com</u>
Northern Southeast Regional	1308 Sawmill Creek Road	747-6850	747-1470
Aquaculture Association	Sitka, AK 99835		<u>llona_mayo@nsraa.org</u>
North Pacific Fisheries Association	P.O. Box 796	235-6359	npfahomer@gmail.com
	Homer, AK 99603 1900 W. Emerson		
North Pacific Fishing Vessel Owners'	Suite 101	(206) 285-3383	(206) 286-9332
Association	Seattle, WA 98119	(200) 200 0000	info@npfvoa.org
North Desific Cillage Alliance	2408 Nob Hill North	(200) 205 4444	(200) 204 1110
North Pacific Gillnet Alliance	Seattle, WA 98109	(206) 285-1111	(206) 284-1110
	2208 N.W. Market Street		(206) 789-8147
Northwest Fisheries Association	Suite 318	(206) 789-6197	info@northwestfisheries.org
N	Seattle, WA 98107		
Northwest Indian Fisheries Commission	6730 Martin Way E. Olympia, WA 98516	(360) 438-1180	(360) 753-8659 contact@nwifc.org
Pacific Coast Federation of	P.O. Box 29370		(415) 561-5464
Fishermen's Associations	San Francisco, CA 94129	(415) 561-5080	zgrader@ifrfish.org
	1900 W. Emerson Place,		
Pacific Seafood Processors	Suite 205	(206) 281-1667	(206) 283-2387 info@pspafish.net
Association	Seattle, WA 98119		info@pspansn.net
Pacific Whiting Conservation	4039 21st Ave W, Ste 400	(206) 285-5139	
Cooperative	Seattle, WA 98199	(200) 203 3133	
Petersburg Vessel Owners	P.O. Box 232	772-9323	772-9323
Association Prince William Sound Aquaculture	Petersburg, AK 99833 P.O. Box 1110		<u>pvoa@gci.net</u> 424-7514
Corp	Cordova, AK 99574	424-7511	pwsac@ak.net
•	1900 W. Nickerson		
Purse Seiner Vessel Owners	Suite 320	(888) 284-7733	(206) 283-7795
Association	Seattle, WA 98119	, ,	info@psvoa.com
Seafood Producers Cooperative	2875 Roeder Ave, Ste 2	(360) 722 0120	(360) 733-0513
<u> </u>	Bellingham, WA 98225 (360) 733-0120		spc@spcsales.com
Southeast Alaska Fishermen's	9369 North Douglas Hwy	586-6652	523-1168
Alliance	Juneau, AK 99801		<u>seafa@gci.net</u>
Southeast Alaska Seiners	P.O. Box 23081	463-5030	463-5083
Association	Juneau, AK 99802		

ORGANIZATION	ADDRESS PHONE FAX		FAX/EMAIL	
Southern Southeast Regional	14 Borch Street	225-9605		
Aquaculture Association	Ketchikan, AK 99901	223-9003	admin@ssraa.org	
United Catcher Boats	4005 20 <sup>th</sup> Avenue W. Suite 116 Seattle, WA 98199	(206) 282-2599	(206) 282-2414 bpaine@ucba.org	
United Cook Inlet Drift Association	43961 K-Beach Rd Suite 116 Soldotna, AK 99669	260-9436	260-9438 info@ucida.org	
United Fishermen of Alaska	211 4 <sup>th</sup> Street, Suite 110 Juneau, AK 99801	586-2820	463-2545 ufa@ufa-fish.org	
United Fishermen's Marketing Association	P.O. Box 1035 Kodiak, AK 99615	486-3453	486-8362	
United Southeast Alaska Gillnetters	P.O. Box 20538 Juneau, AK 99802	586-6550	usag@alaska.gov	
Valdez Fisheries Development Association	P.O. Box 125 Valdez, AK 99686	835-4874	835-4831	
Western Fishboat Owners Association	P.O. Box 992723 Redding, CA 96099	(530) 229-1097	(530) 229-0973 <u>wfoa@charter.net</u>	
Women's Maritime Association	1916 Pike Place, #12, PMB 743 Seattle, WA 98101	(206) 441-5678	info@womensmaritimeassoc.com	
Yukon River Drainage Fisheries Association	725 Christensen Drive Suite 3-B Anchorage, AK 99501	272-3141	272-3142 info@yukonsalmon.org	

For a statewide listing of marine pilots associations, please refer to the Unified Plan, Annex E, Appendix III, Tab F.

#### G. GOVERNMENT CONTACTS & INFORMATION

#### Federal:

All pertinent emergency response contact information for U.S. government offices is provided at the beginning of this plan in the **Response Section**.

For questions concerning this plan and federal involvement, contact the following:

#### State:

All pertinent emergency response contact information for State of Alaska government offices is provided at the beginning of this plan in the **Response Section**.

For questions concerning this plan and State of Alaska involvement, contact the following:

# <u>Local</u>:

Local government information can be found by consulting **Part One - Community Profiles** of this section.

Information on Native organizations and Tribal governments can be found in these community profiles, as well as in this part at Tab N. Native Organizations and Federally-Recognized Tribes.

# H. <u>HOSPITALS</u>

Hospitals and clinics within the Prince William Sound Subarea are listed below:

FACILITY	LOCATION	CAPACITY	ACCEPTS OILED PATIENTS	PHONE
Cordova Community Medical Center	Cordova	23 bed hospital; treat, stabilize & transfer to Anchorage (acute care and long term care facility)	Yes	424-8000
Cross Road Medical Center	Glennallen	4 bed clinic; treat, stabilize & transfer to Anchorage	Yes	822-3203
Providence Valdez Medical Center	Valdez	21 bed hospital; treat, stabilize & transfer to Anchorage (acute care and long term care facility)	Yes	835-2249
Chistochina Health Clinic	Chistochina	Clinic	No	822-3280
Chitina Health Clinic	Chitina	Clinic	No	823-2213
Copper Center Village Health Clinic	Copper Center	Clinic	No	822-3541
Ilanka Health Center	Cordova	Clinic	No	424-3622
Gulkana Health Clinic	Gulkana	Clinic	No	822-3646
Mentasta Village Clinic	Mentasta	Clinic	No	291-2320
Tatitlek Health Clinic	Tatitlek	Clinic	No	325-2235
Whittier Medical Clinic	Whittier	Clinic		472-2303

l.	INTAKE WATER-USE FACILITIES
Refer t	o the <b>Sensitive Areas Section</b> of this plan for specific water intake and use facilities.
J.	NOT USED
K.	NOT USED

Refer to the **Unified Plan, Annex E, Appendix III, Tab K** for a statewide listing of laboratories.

# M. MEDIA

# **WIRE SERVICES**

NAME	ADDRESS	PHONE	FAX
Associated Press	750 W 2 <sup>nd</sup> Avenue, Suite 102 Anchorage, AK 99501	272-7549	274-2189
Reuters	3400 Purdue Street Anchorage, AK 99508	349-4588	

# **NEWSPAPERS**

NAME	DISTRIBUTION	ADDRESS	PHONE	FAX/EMAIL
Alaska Dispatch	Deile	1001 Northway Drive	257-4200	279-8170
Alaska Dispatcii	Daily	Anchorage, AK 99508	237-4200	279-8170
Cordova Times	Weekly	P.O. Box 200	424-7181	
Cordova Times	vveekiy	Cordova, AK 9574	424-7101	
		200 North Cushman Street		
Fairbanks Daily News Miner	Daily	P.O. Box 70710	456-6661	
		Fairbanks, AK 99707		
Turnagain	Weekly	P.O. Box 1044	783-1135	783-1136
Turriagairi	vveekiy	Girdwood, AK 99587	765-1155	info@turnagaintimes.com
		310 Pioneer Street		
The Valdez Star	Weekly	P.O. Box 2949	835-2405	infor@valdezstar.net
		Valdez, AK 99686		

# **TELEVISION**

NAME	ADDRESS	PHONE	FAX/EMAIL	
KIMO-TV (Channel 13)	2700 East Tudor Road Anchorage, AK 99507	561-1313	561-1377	
KTUU-TV (Channel 2)	501 East 40 <sup>th</sup> Avenue	762-9260	News desk@ktuu.com	
K100-1V (Channel 2)	Anchorage, AK 99503	702-9200	News desk@ktdu.com	
KTVA-TV (Channel 11)	1001 Northway Drive, Suite 202	274-1111	comment@ktva.com	
KTT/TT (CHarmer 11)	Anchorage, AK 99508	27 1 1111	11news@ktva.com	
KUAC-TV (Channel 9)	P.O. Box 755620	474-6700	474-5064	
, ,	Fairbanks, AK 99775			

# **RADIO**

NAME	ADDRESS	PHONE	FAX/EMAIL
	128 Pioneer Drive		
KCHU (Public Radio)	P.O. Box 467	835-4665	835-2847
	Valdez, AK 99686		
	501 E. Bremner Street		
KVAK (93.3 FM)	P.O. Box 367	835-5825	835-5158
	Valdez, AK 99686		
	Bayview Communications		
KLANA (1450 ANA)	112 Forestry Way	424-3796	424-3737
KLAM (1450 AM)	P.O. Box 60	253-2255 cell	email@cordovaradio.com
	Cordova, AK 99574		

NAME	ADDRESS	PHONE	FAX/EMAIL
	Mile 187 Glenn Highway		
KCAM (88.7 FM)	P.O. Box 249	822-5226	kcam@kcam.org
	Glennallen, AK 99588		
	Bayview Communications		
KCDV (100.9 FM)	112 Forestry Way	424-3796	424-3737
KCDV (100.9 FWI)	P.O. Box 60	253-2255 cell	email@cordovaradio.com
	Cordova, AK 99574		

### N. NATIVE ORGANIZATIONS AND FEDERALLY-RECOGNIZED TRIBES

Also Refer to Part One - Community Profiles of this Section.

### **REGIONAL NATIVE CORPORATIONS:**

CORPORATIONS	ADDRESS	PHONE/FAX	EMAIL/WEBSITE
Ahtna, Incorporated	P.O. Box 649 Glennallen, AK 99588	822-3476/ 822-3495	manderson@ahtna.net www.ahtna-inc.com
Chugach Alaska Corporation	3800 Centerpoint Drive Suite 1200 Anchorage, AK 99503	563-8866/ 563-8402	www.chugach.com
Doyon, Limited	1 Doyon Place, Suite 300 Fairbanks, AK 99701	459-2000 (888) 478-4755/ 459-2060	info@doyon.com www.doyon.com

Refer to the **Unified Plan, Annex E, Tab I** for a complete listing of Native corporations in the state.

### **VILLAGE CORPORATIONS**

CORPORATIONS	ADDRESS	PHONE/FAX	EMAIL/WEBSITE
Chenega Corporation	3000 C Street, Suite 301	277-5706/	www.chenega.com
Chenega Corporation	Anchorage, AK 99503	277-5700	<u>www.chenega.com</u>
Chitina Native Corporation	P.O. Box 3	823-2223/	Chitin_native@cvinternet.net
Cilitila Native Corporation	Chitina, AK 99566	823-2202	www.chitinanative.com
Tanacross Incorporated	P.O. Box 76029	883-4130/	www.tanacrossinc.com
Tanacross, Incorporated	Tanacross, AK 99776	883-4129	www.tanacrossinc.com
Tatitlak Corporation	561 East 36th Avenue	278-4000/	www.tatitlek.com
Tatitlek Corporation	Anchorage, AK 99503	278-4050	<u>www.tatttlek.com</u>
Valdez Native Association	P.O. Box 1108	835-4951	www.chugachmiut.org/tribes/valdez.html
Valuez Native Association	Valdez, AK 99686	055-4951	www.chugachiniut.org/tribes/valuez.html
	901 LeFevre Street	424-7161	info@eyakcorp.com
The Eyak Corporation	P.O. Box 340	(800) 478-7161/	www.eyakcorp.com
	Cordova, AK 99574	424-5161	www.eyakcorporation.com

The Alaska Department of Commerce, Community and Economic Development, Division of Community and Regional Affairs located in Anchorage (269-4527) maintains a complete listing of villages and village corporations associated with the Municipal Lands Trustee (MLT) Program.

http://commerce.state.ak.us/dnn/dcra/PlanningLandManagement/MunicipalLandTrusteeProgram.aspx

### FEDERALLY RECOGNIZED TRIBES IN THE PRINCE WILLIAM SOUND SUBAREA:

The following are the Federally-Recognized Tribes in the Prince William Sound Subarea: Most recent updates to the list can be viewed from the Department of the Interior, Bureau of Indian Affairs website:

http://www.bia.gov/WhoWeAre/BIA/OIS/TribalGovernmentServices/TribalDirectory/index.htm

TRIBE	ADDRESS	PHONE	FAX
Native Village of Chenega	P.O. Box 8079	573-5132	
(aka Chegena IRA Council)	Chenega Bay, AK 99574	5/3-5132	

TRIBE	ADDRESS	PHONE	FAX	
Cheesh'na Tribal Council	P.O. Box 357	822-5399	822-5810	
	Gakona, AK 99586	822-3399	622-3610	
Native Village of Chitina	P.O. Box 31	823-2215	823-2233	
Native Village of Chitina	Chitina, AK 99566	823-2213	023-2233	
	110 Nicholoff Way			
Native Village of Eyak (Cordova)	P.O. Box 1388	424-7738	424-7739	
	Cordova, AK 99574			
Native Village of Gakona	P.O. Box 102	822-5777	822-5997	
Native village of Gakoffa	Gakona, AK 99586	822-3777	022-3997	
Native Village of Kluti-Kaah	P.O. Box 68	822-5541	822-5130	
(aka Copper Center)	Copper Center, AK 99573	822-3341	022-3130	
Mentasta Traditional Council	P.O. Box 6019	291-2319	291-2305	
Mentasta Traditional Council	Mentasta Lake, AK 99780	291-2319	291-2305	
	Circle Drive			
Northway Village Council	P.O. Box 516	778-2311		
	Northway, AK 99764			
Nicking Village of Tongones	P.O. Box 76009	002.5024		
Native Village of Tanacross	Tanacross, AK 99776	883-5024		
Nicking Village of Takidal.	P.O. Box 171	225 2244		
Native Village of Tatitlek	Tatitlek, AK 99677	325-2311		
	P.O. Box 87	022 4275	022 5005	
Native Village of Tazlina	Glennallen, AK 99588	822-4375	822-5865	
Niedine Villege of Tedlin	P.O. Box 797	002 2024		
Native Village of Tetlin	Tok, AK 99780	883-2021		

# O. ORGANIZATIONS: ENVIRONMENTAL, HEALTH, VOLUNTEER

# **Environmental**:

Refer to the <u>ENVIRONMENTAL INTEREST GROUPS</u> (statewide) listing in the **Unified Plan, Annex E, Appendix III, Tab M** for a statewide listing of environmental organizations.

# **Health**:

Refer to the <u>ENVIRONMENTAL INTEREST GROUPS</u> (statewide) listing in the **Unified Plan, Annex E, Appendix III, Tab M** for a statewide listing of health organizations.

# **Volunteer:**

Refer to the <u>VOLUNTEER ORGANIZATIONS</u> section in the **Unified Plan, Annex E, Appendix III, Tab R** for a statewide listing of applicable organizations.

# P. PORT AUTHORITIES, HARBOR MASTERS, AND MARINE PILOTS

<u>Port Authorities & Harbor Masters</u>: Most current contact information can be found on the Alaska Association of Harbormasters and Port Administrators webpage at:

http://www.alaskaharbors.org/membership\_corporate.html#c

Location Chenega Bay & Tatitlek	<u>Phone Number</u> 562-1444
Cordova	
Seward	224-3138
Valdez	835-4564
Whittier	472-2327

# **Marine Pilot Associations:**

There is one marine pilot association in the Prince William Sound Subarea. A statewide listing of marine pilot associations is available in the **Unified Plan, Annex E, Appendix III, Tab F**.

Organization/Company	Location	Phone Number
Southwest Alaska Pilots Association	Homer	235-8783

# Q. NOT USED

### R. RESPONSE AGREEMENTS

### STATE AND LOCAL

- Community Spill Response Agreements: ADEC has entered into 45 Community Spill Response
  Agreements (CSRA) with boroughs and municipalities across Alaska. The CRSA allow ADEC to
  reimburse local governments for spill response activities undertaken at the request of the SOSC.
  ADEC can activate a "generic" agreement in emergency response situations to allow for the
  reimbursement of communities that lack a signed CSRA. In the Prince William Sound Subarea,
  ADEC has signed agreements with the City of Cordova, City of Valdez, and the City of Whittier.
- Local Response Equipment Caches: ADEC has identified 56 strategic locations throughout Alaska
  for the pre-placement of response equipment caches and has worked with local communities to
  position them. In the Prince William Sound Subarea, ADEC has placed an equipment connex in
  Cordova, Valdez, and Whittier. USCG also maintains equipment caches at Cordova and Valdez. A
  listing of equipment contained in these conexes is shown on page B-74.
- Hazardous Materials Response: Since few communities have the financial or personnel resources
  to maintain a Level A/Level B hazardous materials response team, ADEC has entered into
  agreements with the Fairbanks North Star Borough, Municipality of Anchorage, the City of Kodiak,
  the City and Borough of Juneau, and the City of Ketchikan to have their hazmat teams respond to
  incidents outside of their jurisdiction when practicable. Further information on these agreements
  can be found in the Hazmat Section of this plan.

### **STATE AND FEDERAL**

State and federal agencies have signed agreements supporting the cooperative efforts they will take with each other during an emergency response to an oil spill or hazmat release. These agreements can establish jurisdictional boundaries, outline responsibilities, clarify roles, and/or specify conditions of support. Copies of these Memorandums of Understanding and Memorandums of Agreement can be found in the **Unified Plan, Annex K**.

# S. <u>SALVAGE AND TOWING COMPANIES</u>

# **SALVAGE COMPANIES/DIVERS**

Company	Location	Contact Phone Number	BOA?	Capabilities
Alaska Divers and Underwater Salvage	Anchorage	694-0515	No	Diving and salvage
Alaska Marine Transport & Salvage	Anchorage	344-7307	No	Salvage
American Marine Corporation	Anchorage	562-5420	No	Diving and salvage
Black Dolphin Divers	Seward	224-3462	No	Dive capability only
Borton Divers	Anchorage	274-1110	No	Dive capability only
C & C Aquatics	Homer	235-2415	No	Diving and salvage
Cordova Dive Salvage & Recovery	Cordova	424-3789	No	Diving and salvage
Global Diving & Salvage, Inc.	Anchorage	563-9060	No	Diving and salvage
Magone Marine (Resolve Marine Group)	Dutch Harbor	359-1400	No	Diving and salvage
Marine Solution Services	Anchorage	344-7000	No	Dive capability only
R & R Diving	Valdez	835-4375	Yes	Diving and salvage
Storm Chasers Marine Services, Inc.	Seward	224-3536	No	Diving and salvage

# **TOWING COMPANIES**

The USCG at Sector Anchorage maintains a list of companies capable of providing marine towing resources. The following is a sample of companies in the Prince William Sound subarea.

Company	Location	Contact Phone Number
Crowley Marine Services	Anchorage	278-4978
	Valdez	835-4982
	Whittier	472-2308
Mobile Grid Trailers, Inc.	Cordova	424-3146
Wel-Aska Corp.	Valdez	835-2424

# T. FEDERAL AND STATE NATURAL RESOURCE TRUSTEE EMERGENCY CONTACTS

The following provides information for Federal/State natural resource trustee emergency contacts:

Emergency Contact	Work	Cell	Fax	Email	
U.S. Department of the Interior					
Philip Johnson	271-5011	227-3781	271-4102	philip johnson@ios.doi.gov	
2. Grace Cochon	271-5011	227-3781	271-4102	grace cochon@ios.doi.gov	
U.S. Department of Comm	nerce				
	(206) 526-				
1. Doug Helton	4563	(206) 890-	(202) 526-6329	doug.helton@noaa.gov	
1. Doug Helton	(206) 526-	7760	(202) 320 0323	dodg.nettone nodd.gov	
	4911				
2. Brad Smith	271-5006	271-3030		brad.smith@noaa.gov	
3. Rob Wolotira	(206) 526-	(206) 369-	(206) 526-6665	robert.wolotira@noaa.gov	
3. Nob Wolotha	4360	6254	(200) 320-0003	TODET C. WOTOLITA (WITOAA. gov	
U.S. Department of Agricu	ılture				
1. Sam Carlson	586-8789		586-7555	samcarlson@fs.fed.us	
2. Gary Sonnenberg	586-8882		586-7555	gsonnenberg@fs.fed.us	
U. S. Department of Defer	ıse				
Alaskan Command (CP)	552-2100		552-8262		
Elmendorf Air Force	FF2 2000		552 5402	d-ui-lh-u	
Base (CP)	552-3000		552-5102	daniel.barnett@elmendorf.af.mil	
Eielson Air Force Base	377-1500		377-2724	max.johnson@eielson.af.mil	
(CP)	377-1300		377-2724	max.joinison@eleison.ar.mii	
King Salmon, Galena,					
and Long Range Radar	552-3000		552-5102	timothy.imdieke@elmendorf.af.mil	
Stations (CP)					
U.S. Army (Fort					
Wainwright, Fort Greely,	384-6666		384-1141	terry.boone@us.army.mil	
Fort Richardson) (CP)					
Alaska Department of Env	rironmental Conse	ervation			
1. Gary Folley	262-3411	398-4368	262-2294	gary.folley@alaska.gov	
2. Rick Bernhardt	269-7683	242-4087	269-7648	rick.bernhardt@alaska.gov	
Alaska Department of Fish	n and Game				
1. Jeanette Alas	267-2805		267-2499	jeanette.alas@alaska.gov	
2. Jacob Cunha	267-2143		267-2499	jacob.cunha@alaska.gov	
Alaska Department of Nat	tural Resources				
1. Clark Cox	269-8565		269-8913	clark.cox@alaska.gov	
2. Cliff Larson	269-8508		269-8913	cliff.larson@alaska.gov	
Alaska Department of Law	1		•		
Steve Mulder	269-6011		278-7022	steve.mulder@alaska.gov	
2. Breck Tostevin	269-5100		278-7022	breck.tostevin@alaska.gov	
3. Kamie Willis	269-8627		278-7022	kamie.wilis@alaska.gov	

**NOTES:** CP = Command Post

1 = Primary Contact

2 = Ist Alternate Contact

3 = 2nd Alternate Contact

# U. NOT USED

# V. VEHICLES

Also refer to *Part One: Community Profiles* for additional information that may be available for a specific town or village, including the possibility of local heavy equipment availability.

See the local Phone Book/Yellow Pages for up-to-date listings of companies that commercially rent or lease trucks and automobiles. Also see the Community Profiles section for information on local rental car companies.

### TRUCK RENTING & LEASING:

U-Haul Co	Valdez	835-5230
		883-4251
	Glennallen	822-4090
Valdez U-Drive	Valdez	835-4402
Cordova Auto Rentals	Cordova	424-5982
JB Car Rentals	Cordova	424-3272
Chinook Auto Rentals	Cordova	424-5279
TRUCKING - MOTOR FREIGHT:		
Copper Basin Distributors	Glennallen	822-3278
Copper Valley Construction Co. Inc	Glennallen	822-3252
Eyak Trucking		
Hoover's Movers Inc	Cordova	424-7420
Lynden Transport Inc		

### W. WEATHER SERVICE

The **National Weather Service** (NWS), which is part of the National Oceanic and Atmospheric Administration (NOAA), can provide current and forecast weather for the marine environment as well as the normal inland/coastal zones. In addition, ice reports and forecasts are available upon request.

General Forecasting 266-5172/5167

Ice Forecast 266-5138 (This is NOT a 24-hr line)

Alaska Aviation Weather Unit 266-5110

Alaska Pacific River Forecast Center 266-5160

Alaska Region Operations Center 271-6540

### **Weather Service Offices:**

The NWS provides a full service of forecast information, maps and satellite imagery at their website.

NOAA/National Weather Service Internet/Web Pages:

NWS Alaska Region <a href="http://www.arh.noaa.gov/">http://www.arh.noaa.gov/</a>

Anchorage Weather Forecast Office http://pafc.arh.noaa.gov/

Alaska Pacific River Forecast Center <a href="http://aprfc.arh.noaa.gov/">http://aprfc.arh.noaa.gov/</a>

Alaska Aviation Weather Unit http://aawu.arh.noaa/gov/

Alaska Ice Desk <a href="http://pafc.arh.noaa.gov/ice.php">http://pafc.arh.noaa.gov/ice.php</a>

The following information was extracted from the Alaska Marine Radio Directory:

# NOAA WEATHER RADIO (NWR)

NOAA Weather Radio continuous voice broadcasts on 162.40 and 162.55 MHZ can usually be received 20-40 miles from the transmitting antenna site, depending on terrain and the quality of the receiver used. Where transmitting antennas are on high ground, the range is somewhat greater, reaching 60 miles or more. The VHF-FM frequencies used for these broadcasts require narrow-band FM receivers. The National Weather Service recommends receivers having a sensitivity of one microvolt or less and a quieting factor of 20 decibels. Some receivers are equipped with a warning alert device that can be turned on by means of a tone signal controlled by the National Weather Service office concerned. This signal is transmitted for 13 seconds preceding an announcement of a severe weather warning.

## **VHF CONTINUOUS COMMERCE WEATHER BROADCASTS (NWR)**

<u>Location</u>	<u>Station</u>	<u>Frequency (MHZ)</u>
Cordova	WXJ-79	162.55
Valdez	WXJ-63	162.55

These VHF-FM radio stations are managed by the National Weather Service. Forecasts are issued at scheduled times; broadcast tapes are updated and amended as required. The broadcasts, in general, contain forecasts and warnings for the local area and nearby coastal waters, special severe weather bulletins, tsunami warnings, a description of the weather pattern as it affects Alaska, and weather reports from selected weather stations.

# COMMERCIAL BROADCAST AM AND FM RADIO STATIONS THAT BROADCAST NWS FORECASTS AND WARNINGS

<u>Location</u>	<u>Station</u>	Frequency (KHz)
Cordova	KLAM	1450
Glennallen	KCAM	790

# NATIONAL WEATHER SERVICE OFFICE TELEPHONE NUMBERS

Marine weather forecasts and warnings, when issued, can be obtained by telephone as follows:

# **24 Hours Daily**

Cordova	a (recorded telephone marine forecasts)	424-3333
Valdez		835-4505

# X. <u>USEFUL WEBSITES</u>

SITE NAME AND DESCRIPTION	WEBSITE
Alaska Regional Response Team	www.alaskarrt.org/
Alaska Response Plans – Unified and Subarea	www.dec.alaska.gov/spar/perp/plan.htm
Alaska Response Maps – ESI, GRS, MESA	www.asgdc.state.ak.us/maps/cplans/subareas.html
Alaska Community Database (ADCED)	www.commerce.state.ak.us/dca/commdb/CF COMDB.htm
Alaska Geographic Response Strategies (home)	www.dec.state.ak.us/spar/perp/grs/home.htm
Alaska links to Emergency Response Services	www.linkupalaska.com/ers/
Alaska State – home page	www.state.ak.us
ADEC	www.state.ak.us/dec/home.htm
ADEC – PERP (spill updates, response links)	www.dec.state.ak.us/spar/perp/index.htm
ADF&G	www.state.ak.us/adfg/adfghome.htm
ADMVA – Emergency Services	www.ak-prepared.com
ADNR	www.dnr.state.ak.us
ADNR – SHPO (archaeologists)	www.dnr.state.ak.us/parks/oha web/shpo.htm
Alaska Resource Library	www.arlis.org
Alaska State Library	www.library.state.ak.us
Alaska State Geo-spatial Data Clearinghouse	www.asgdc.state.ak.us
Daylight hours- sunrise/sunset information	www.aa.usno.navy.mil/data/docs/RS OneDay.html
EPA – Region 10	www.epa.gov/r10earth
EPA – Solid Waste and Emergency Response	www.epa.gov/swerrims
National Response Center	www.nrc.uscg.mil/index.htm
NMFS Alaska Region	www.fakr.noaa.gov
Essential Fish Habitat, Info & Maps	www.fakr.noaa.gov/habitat/efh.htm
Marine Mammal Info	www.fakr.noaa.gov/protectedresources/default.htm
NOAA	www.noaa.gov
NOAA Hazmat	www.response.restoration.noaa.gov
SERC & LEPCs	www.ak-prepared.com/serc
State Regulations – Title 18 AAC Index	www.state.ak.us/dec/title18/18aacdnl.htm
U.S. DOT – Hazmat Safety	www.hazmat.dot.gov
USCG – Sector Anchorage	www.uscg.mil/d17/msoank/msoank.htm
USCG – Marine Safety	www.uscg.mil/hq/g-m/gmhome.htm
USCG Certificate of Financial Responsibility	www.cofr.npfc.gov
USCG Port State Information Exchange (PSIX)	www.psix.uscg.mil/Default.asp
USCG Vessel Response Plans (VRP) & Shipboard Oil Pollution Emergency Plans (SOPEP)	www.uscg.mil/vrp
U.S. Code	www.uscode.house.gov/usc.htm
U.S. Code of Federal Regulations	www.access.gpo.gov/nara/cfr/index.html

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### **RESOURCES: PART FOUR - LOGISTICS**

Listings of some logistical support facilities and services in communities within the region are included at the end of this part. Generally, support facilities and services will be limited in nearly all locations. The deployment of these limited resources will be further dependent upon the season; for instance, response entities will have to face the flood of tourists that arrive in early May and remain through August. Additionally, some services and facilities do not operate during the winter months. The Alaska Wilderness Milepost contains valuable information and can be consulted for more in-depth information.

Communities in the northern portion of the Prince William Sound (PWS) Subarea are, for the most part, connected by the region's road network (e.g. Valdez, Glennallen, Copper Center, Gakona, etc.). However, this network does not provide access to the coastal areas of PWS except at Valdez and Whittier (railroad access is also available at Whittier). Communities on the road system may realize a more rapid transport and staging of equipment and personnel resources to their areas than can be expected by coastal communities. For coastal spills, resources existing within the region will be moved to the staging location by road/air/railroad and then transferred to vessels for deployment to the specific spill location. Resources secured from locations outside the Prince William Sound Subarea can be expected to arrive initially by air, sea, road, or rail and then transferred to the staging locations by the most appropriate means available.

### A. EQUIPMENT CONSIDERATIONS

### 1. Staging Areas

Any significant response effort will require large areas for equipment delivery, inventory, repair, and temporary storage. Small port facilities exist in Valdez and Cordova. Larger port facilities are available at Whittier and outside of the PWS Subarea in Anchorage and Seward. Anchorage has substantial warehousing and support facilities.

### 2. Air Service and Landing Sites

The PWS Subarea has a number of small airstrips in addition to the two large ones at the airports in Cordova and Valdez. Part Three, subpart A, of this section contains information on airstrips within the region. Specific information regarding airport facilities and services is contained in the Alaska Supplement, Flight Information Publication (FLIP). Consult the current FLIP document to ascertain the availability of services and suitability of the runway to the type of aircraft. The **Unified Plan, Annex E** provides a listing of C-130 capable airfields throughout the State of Alaska.

# 3. Fueling Sites

Fuel (automotive, marine, and aircraft) is available in all major communities within the region. Fueling facilities for vessels within the region can typically be found at any small boat harbor or marina. During a response to a spill not in the immediate vicinity of a fueling facility or in a remote location, some type of fuel depot or fuel dispensing barge will be necessary. The distance traveled and the available cargo load for aircraft may require the establishment of fuel caches. Determine the availability and need of

suitable cache locations as required to meet the specific requirements of the response. Charter air services operating within the region can provide valuable information relative to this requirement.

### 4. Maintenance Facilities

Extensive maintenance and repair facilities do not exist in most regions of Alaska. For more on marine services at a specific location, contact the local harbormaster's office. Extended operations outside of the immediate vicinity of maintenance facilities will require that self-contained facilities be brought on-scene.

### 5. **Portable Restrooms**

Restroom facilities for remote or extended beach operations must be provided since most locations within the region are undeveloped. Portable toilets may be located on barges for use by boat crews working on the response. Portable restrooms should be readily available from the Copper Basin Sanitation Service Company (Glennallen, 822-3600) and, of course, in Anchorage. The units can be emptied into a pump truck mounted on a barge, pumped into a sewage barge, or airlifted by helicopter to a receiving site. Coast Guard-approved marine sanitation devices aboard vessels or designated sewage barges are other options that may be used in remote sites. Land-based outhouses will require permits from the state and the land managing agency or private owner.

# 6. Boat Ramps

For the location and capabilities of boat ramps in each of the communities, contact the local harbormaster. Harbormaster contact information is listed in **Part Three**, **subpart P: Port Authorities**, **Harbormasters**, **and Marine Pilots**, of this section.

### B. PERSONNEL

### 1. Lodging

Commercial lodging facilities are located in the major communities within the PWS Subarea - Cordova, Glennallen, Valdez, and Whittier. Alyeska maintains two man-camps in Valdez. During the summer tourist season, most lodging facilities, including recreational vehicle (RV) hookups, are booked at capacity and availability will be limited. Aside from these major towns in the region, most communities have very limited lodging facilities or no facilities at all. Some possible alternatives to traditional lodging may be the use of RVs, mobile homes, portable work camps/shelters, school gyms, Alaska National Guard Armories, etc. On-water berthing facilities for response personnel may be required. Chartered passenger vessels, constructed "hotel" barges, or U.S. Navy vessels could possibly fill the void in available berthing. All "berthing" type vessels must meet current Coast Guard licensing requirements.

# 2. Transportation

The road and airport network in the Prince William Sound Subarea provides the capability to transport significant quantities of equipment and personnel to and from most towns in the region. After transport to these locations, equipment may need to be transferred to vessels for on-scene deployment. Aircraft, both fixed-wing and helicopter, will shuttle personnel between the response site and the staging area if vessel transport is untimely or impossible. Part Two of this section lists some vessels working within the subarea. A large number of fishing vessels operate in and around Prince William Sound as well as the nearby regions of Cook Inlet and Kodiak. Vessel availability will depend on the season and the oil spill's location. Alyeska/SERVS maintains a listing of pre-contracted vessels with trained personnel (typically fishing vessels and crew) for spill response. These vessels and crew may be available through the proper contractual agreements.

# 3. **Food**

A major response in Prince William Sound will require significant quantities of food and the associated equipment necessary for properly handling, storing, preparing and disposal. These tasks would require contract support from the local area as long as the requirements did not exceed local capability. Anchorage has numerous construction support organizations that could provide portable field kitchens and catering support complete with portable shelters. This support can be provided in air transportable "packages".

# 4. Clothing

Alaska's environmental conditions dictate that response personnel be equipped to operate in the harsh arctic/subarctic environment. Personnel must arrive on-scene with adequate clothing to begin working immediately.

# 5. Training and Safety Equipment

Personnel Protective Equipment (PPE) requirements will be determined by the Site Safety Officer. Response personnel should report with the proper initial issue of Level D PPE. Additional equipment for replacement issue must be provided by the responsible party or the contracted response organization. See the **Unified Plan, Annex H** for guidance on determining training and safety equipment requirements.

### C. COMMUNICATIONS

Adequate communications equipment along with a well-thought out communications plan are imperative to a coordinated response. For responses involving numerous vessels or operations distant from the command center, the communications center will have to be placed as close to the response location as feasible. The communication center will require telephones, facsimile machines, single sideband, and VHF-FM base station with additional portable radios. The distances involved may necessitate the installation of additional VHF repeater stations to allow communications at greater distances.

Contingency planners must seriously address their communications requirements in the event of a spill. Failure to properly command and control response resources will prove devastating to the response. The **Unified Plan, Annex E** contains general information on state and federal communication assets.

### 1. Radios

Marine communications at the command center and aboard vessels will generally require 25 watt VHF marine radios with high gain antennas. Vessels usually monitor channel 16 and switch to other working frequencies. When aircraft are used in conjunction with on-water activities such as directing vessel movements, VHF marine frequency radios will be required for use by the aircraft. Due to aircraft noise, these radios should be equipped with headsets and boom mikes. Communications with aircraft from the command center will require standard VHF frequency capability.

In large spills where the responsible party is unknown or is not responsive, the contracted response organization will be required to provide the necessary communications "package".

The ADEC maintains a variety of communications equipment that will be employed during a spill incident. A system of six fixed repeaters in Prince William Sound allows for a wide range of VHF radio coverage. Table below provides a list of the repeaters and their locations and operating frequencies.

Location	Latitude	Longitude	Transmit	PL Code	Receive
Naked Island	60°38' 48"N	146°35'48"E	159.450	141.3	151.310
Jack Mountain/Gore Peak	61°03'18"N	146°35'48"E	154.755	114.8	159.255
Heney Ridge	60°31'30"N	145°41'36"E	154.830	127.3	59.315
LaTouche Island	60°00' 09"N	147°54'05"E	154.815	114.8	159.285
Ellamar Mountain	60°55'07"N	146°40'05"E	159.390	114.8	151.370
Rugged Island	61°03'18"N	146°35'48"E	154.830	127.3	159.315

A schematic drawing of the repeater footprints is provided in figures 1-6. These repeaters are now linked with the Anchorage ADEC offices allowing for direct communications between locations in Anchorage and Prince William Sound. ADEC also maintains portable repeaters, a large number of handheld portable radios, portable VHF base stations, and other communications equipment. The Alaska Department of Military and Veterans Affairs, Division of Homeland Security and Emergency Management has a mobile emergency communications system that could be established during an emergency declared by the governor. In the initial stages of a response, this system might be available to the Unified Command but only until a separate communications system could be established. The state's system is intended for use by state agencies in emergency situations and not as a joint-use system for other response agencies/organizations.

Figure 1

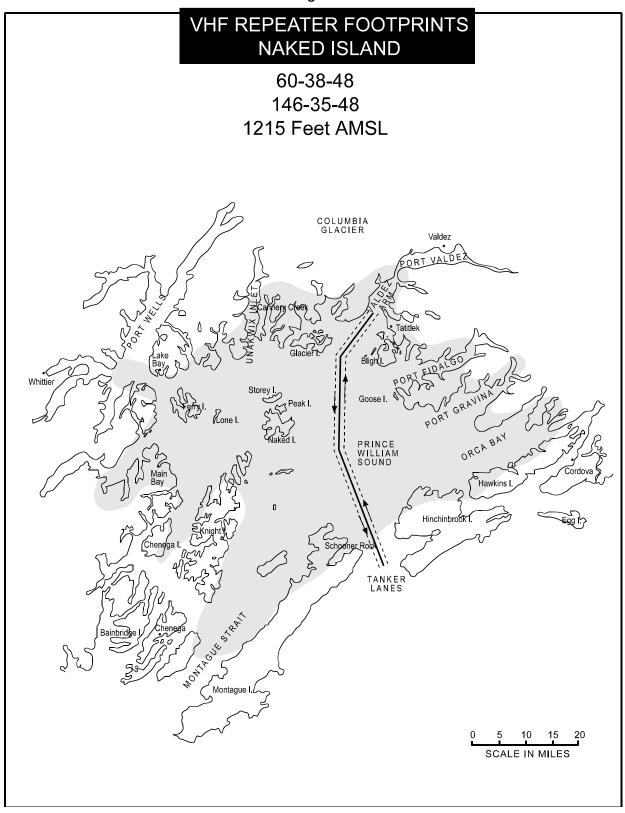


Figure 2

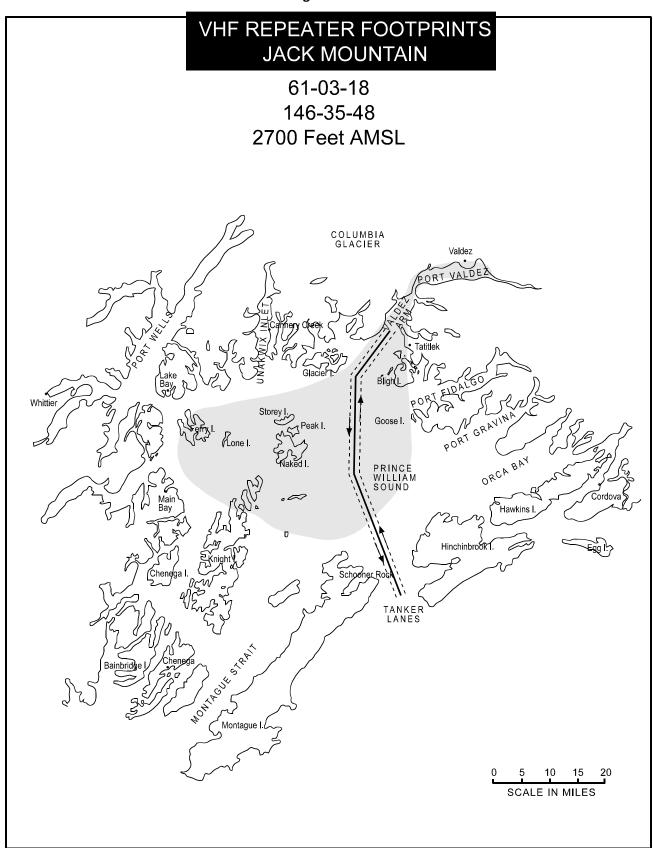


Figure 3

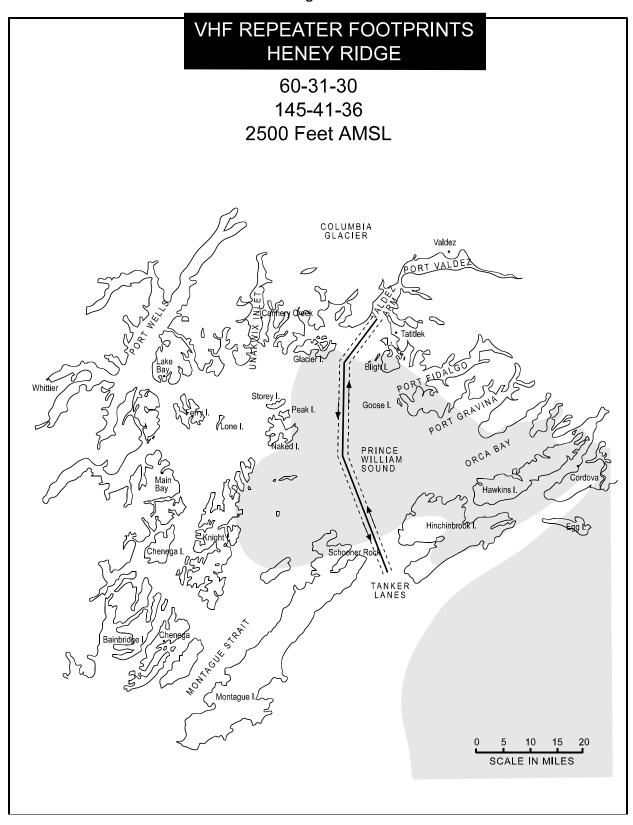


Figure 4

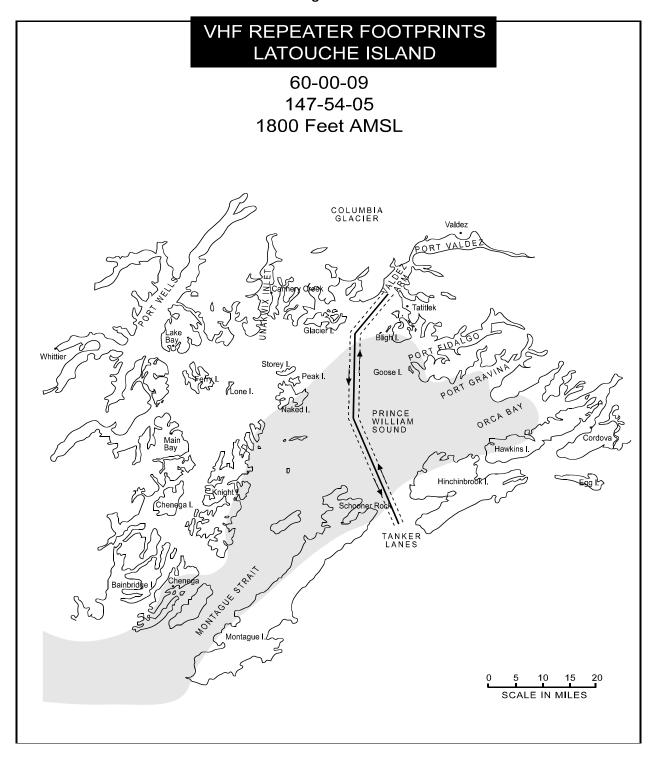


Figure 5

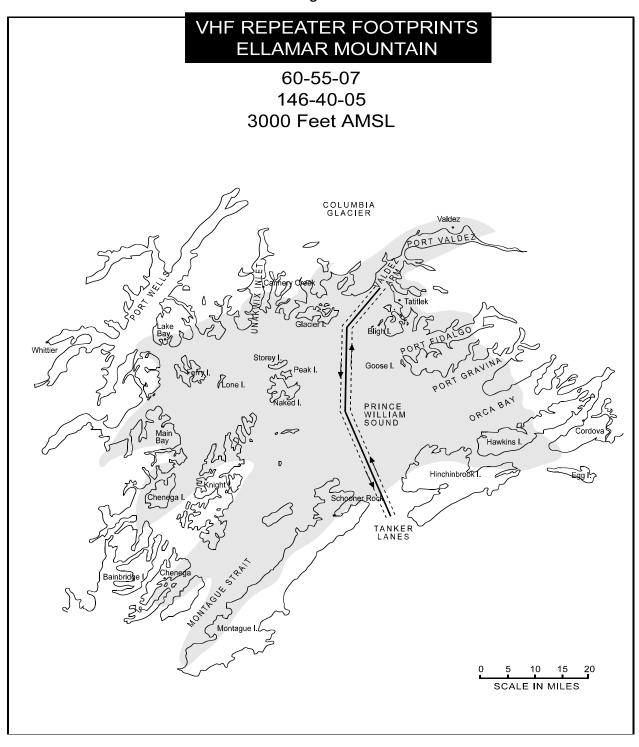
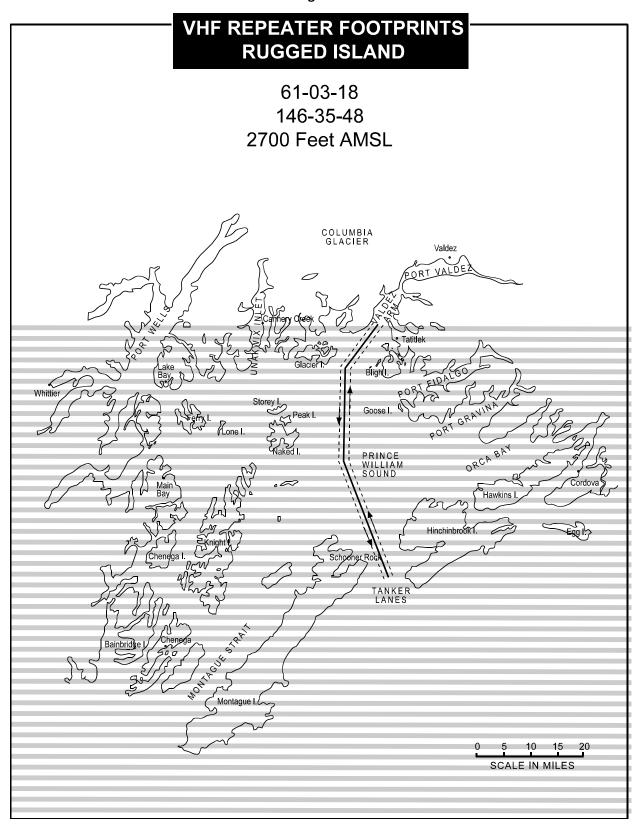


Figure 6



### Alaska Department of Natural Resources, Division of Forestry – Radio Communications Assets:

The following provides an inventory of Alaska Department of Natural Resources (ADNR), Division of Forestry (DOF) radio communications assets in the PWS Subarea.

### **ADNR-DOF Southcentral Regional Office**

Anchorage: 269-8463 Fax: 269-8931

DOF's Southcentral Regional Office (SCRO) can transmit (Tx) and receive (Rx) on all the repeater frequencies for the region. They also have an intercom connection to the three area SCRO locations at Big Lake, Kenai, and Copper River through the State microwave system.

### **VHF**

<ol> <li>KKAF Initial Attack</li> <li>AMSA Initial Attack</li> <li>VCRA Initial Attack</li> <li>Air Guard</li> </ol>	Channel 1 Channel 3 Channel 5 USFS Air Guard	Location Sterling Mt Susitna Tolsona Cooper Mt	<u>TX</u> 159.270 159.270 159.330 168.625	RX 151.265 151.265 151.325 168.625
	<u>,</u>	<u>JHF</u>		
AMSA/ER Warehouse     & SCRO Logistics	Channel 1	Mt Susitna	458.100	453.100
2) VCRA Logistics	Channel 2	Tolsona	458.350	453.350
3) KKAF Logistics	Channel 3	Sterling	458.500	453.500
AIR TO GROUND (Mt Susitna)			132.45	132.45

INTERCOM Intercom through the State microwave to each of the SCRO area offices (Big Lake, Kenai, and Copper River)

KKAF = Kenai/Kodiak Area Forestry

AMSA = Anchorage/Mat-Su Area Forestry

VCRA = Valdez/Copper River Area Forestry

Remote Telephone Interface (RTI) – There is a RTI located on Mt. Susitna. This allows radios in the Anchorage area to connect with the phone system and then make phone calls. This is used by State Parks, U.S. Forestry Service, and DOF. Each agency has eight radios that access the system.

# **MISCELLANEOUS**

	Location	<u>TX</u>	<u>RX</u>
1) Air-Ground	Ester Dome	132.45	132.45
2) Regional Intercom	For contact to all NRO area offices.		

## Valdez/Copper River Area Office (VCRA)

Business: 822-5533/762-2372 Fire: 822-5533 Fax: 822-5539

The Dispatch office is located 5 miles south of the junction of the Glenn Hwy and the Richardson Hwy on the Richardson Hwy. The console has the following frequencies:

### **VHF**

<u>Cha</u> 1) Cha	nnel nnel 5	<u>Location</u> Tolsona	<u>TX</u> 159.330	<u>RX</u> 151.325
2) Air	sona Initial Attack Guard <sup>-</sup> S Air Guard (Tolsona	Tolsona I)	168.625	168.625
		UHF		
3) Cha Tols		Tolsona cast with Willow Mt)	458.850 458.500	453.350 453.500
Low Band	Parks/Fish and Gam	ne/DOF	45.00	45.04
Air to Ground			132.45	132.45
Pager	State Pager System		453.775	
Intercom	All SCRO Forestry C	Offices	State Microway	ve System

The VCRA Office has 2 UHF Repeaters (Willow Mt and Tolsona) and 1 VHF Repeater (Tolsona).

# 2. Telephones

Telephone support will have to be coordinated through the local telephone utility. The requirements for telephone support may overload the capability of some of the remote locations resulting in delays in acquiring a suitable number of lines. Long distance service may also be severely limited during initial operations.

# 3. Telefax

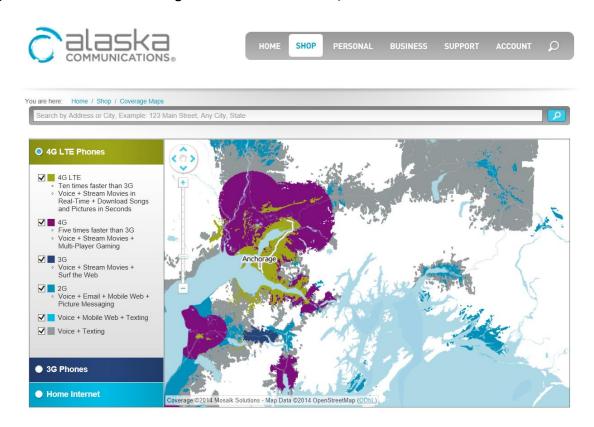
Dedicate at least two fax machines at the command center. Two fax machines are available at the USCG work area in the VEOC. Fax machines may be purchased or rented in the larger communities within the region. For remote responses, plan to deploy to the spill location with adequate fax capability since availability may be limited or non-existent. Use one machine for incoming and one for outgoing traffic. Establish procedures very early in the response for sending, receiving, and distributing fax's. Publish the fax numbers within the Command Center so that these numbers can be referenced to agencies/organizations outside the command structure.

## 4. Portable Telephones

Cellular telephone coverage is rather limited in Alaska and can't be relied upon as a primary means of communication. However, cellular phones can provide an additional means of maintaining communications with individuals outside the command center. Recently, significant improvements in the cellular networks has increased coverage areas. That trend is likely to continue. Figure 7 depicts the approximate cellular phone coverage for Southcentral Alaska, including the Prince William Sound subarea.

ADEC has portable, briefcase-sized satellite terminals (INMARSAT-M) and the USCG's Pacific Strike Team has available an INMARSAT Telesystem (TCS-9200). These systems are capable of placing and receiving calls from anywhere in the world, including remote locations, and supporting fax and computer modem operations. The U.S. Department of Defense (DOD) and Alaska National Guard may also have portable satellite communications packages available.

Figure 7: Cellular Phone Coverage for Southcentral Alaska / PWS Subarea



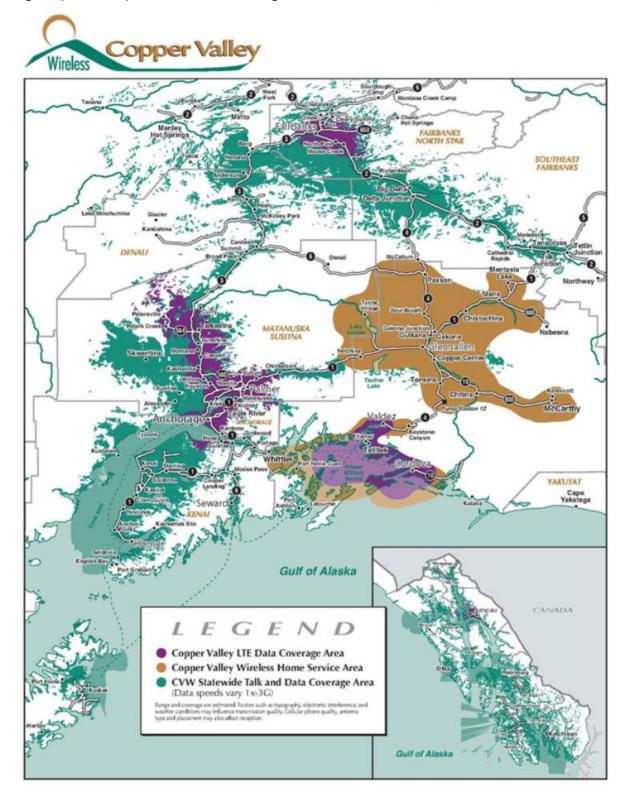
# **GCI Coverage Map**

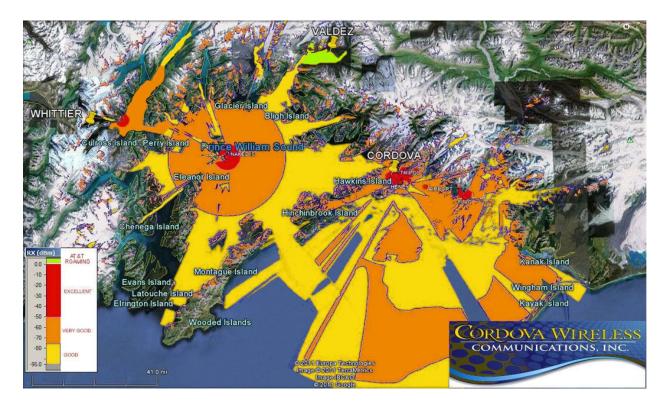


# AT&T Maps Print Return to search location alaska Search Wireless Coverage Type Domestic Wireless Voice Coverage This map shows wireless voice coverage in the United States, Puerto Rico and the U.S. Virgin Islands. Domestic Voice 0 O Data ○ GoPhone® Service View Coverage by Device Type Wi-Fi Locations HD Voice (Zoom in to view HD Voice) Voice Compatible device required International Voice O Data

Discount Data

Figure (continued): Cellular Phone Coverage for Southcentral Alaska / PWS Subarea





### 5. Portable radios

Response teams will need portable radios with backup batteries and chargers. The responsible party/response contractor must provide adequate radios for their personnel. MSU Valdez has six handheld marine VHF radios. ADEC maintains approximately 90 Saber-series handheld portable VHF radios as well as limited quantities of other portable VHF radios. Additional portable VHF radios may be available through other State agencies such as the Alaska Department of Natural Resources (Forestry Division) and the Alaska Department of Military and Veterans Affairs.

### 6. Portable Communications Trailers

Portable communications trailers are rare in Alaska. The major response cooperatives have the capability to establish portable communication centers, either in fly-away kits or road transportable units. The 103<sup>rd</sup> Civil Support Team (Alaska National Guard) also has extensive command, control, and communications capability that may be available to support a major spill response. The Navy Supervisor of Salvage (NAVSUPSALV) also has a command trailer, as does ADEC. DOD has extensive communications capabilities that could conceivably be made available in the event of a significant spill. See the **Unified Plan, Annex E, Appendix II** for specific procedures in accessing DOD equipment.

# 7. Copiers

Dependable high-volume copiers will be required in the command center. The size of the response will dictate the number of copiers required. Having more than one copier is advisable in the event that one machine breaks down from overuse. Copy machines for mobile and forward command centers should also be considered.

# 8. Interpreters

With the growing influx of other cultures into Alaska, plus the possibility of foreign-flag vessels, language barriers may arise. Response staff may need the skills of an interpreter. Local hospitals and the State Troopers are the two most likely sources for the names of available interpreters.

### D. COMMAND CENTERS

### 1. Location

Regardless of the spill volume, the USCG or EPA FOSC and State SOSC will initially operate from their normal offices. Likewise, the resource agency representatives will operate from their normal work areas until adequate space is arranged, if needed. For significant spills, home offices may prove inadequate and a joint command center will be required. For a response by SERVS, expect to use the Valdez Emergency Operations Center (VEOC) at the SERVS facility in Valdez. Spills extending over a large area may require the establishment of auxiliary locations.

Other potential locations for command centers include the State Emergency Coordination Center (Camp Denali, Ft. Richardson), and RP facilities in Anchorage and Fairbanks.

In the event of a catastrophic spill event, the Unified Command may also consider relocating to Anchorage to take advantage of the existing infrastructure and expanded communications capabilities. Field command posts in downstream-impacted locations (e.g., southern Prince William Sound and the Western Gulf of Alaska) will also need to be considered.

### 2. Procedures for Establishment

For a federally funded response, the General Services Administration (GSA) and the Seventeenth Coast Guard District will locate and contract for the command center. For responsible party responses, the spiller/responder will be required to provide an adequate command center.

### 3. Equipment

The amount of equipment to outfit the command post will be determined by the size of the response. In general, the following will be required equipment for every command post (any items not already available will be leased or purchased locally):

- Telephones and phone books
- Copy and Facsimile machines
- Desktop and portable computers with printers and fax/modem capability
- Internet and email access
- Office furniture
- Portable radios and Marine communications base station
- Cameras and Video recording/playback capability
- Office supplies (pens, pencils, paper, etc.)
- Chart paper with easels and Status boards (dry-write)
- Overhead and slide projectors
- Environmental Sensitivity Index maps
- Most Environmentally Sensitive Area maps
- Copies of the Unified Plan and PWS Subarea Contingency Plans
- Copies of the Alaska Incident Management System (AIMS) Guide
- Copies of the USCG Incident Management Handbook
- Copies of the Spill Tactics for Alaska Responders (STAR) Field Guide

### E. STORAGE/DISPOSAL

The responsible party will be responsible for developing a waste disposal plan to provide the necessary logistical and procedural information required to ensure fast and efficient transfer of wastes from the response operations personnel to disposal facilities in compliance with existing laws and regulations. Oversight of the waste disposal plan will normally be the responsibility of the State.

Currently, no approved hazardous waste disposal sites exist in Alaska. Municipal landfills in Alaska either no longer accept oily wastes or accept only lightly oiled soils. An ADEC solid waste permit is required; consult with ADEC on the landfill status. ADEC Anchorage can provide current information on the adequacy of landfills in the PWS Subarea.

Additionally, refer to the **Unified Plan** for basic guidance on waste management and disposal procedures (see **Annex E, Appendix VI**).

See Resources, Part One, Community Profiles for resources available for potential staging areas.

### **Prince William Sound - Potential Command Post Locations**

See Resources, Part One, Community Profiles for potential command post locations.

Table 1
Marine Frequencies

CHANNEL	ACCESSIBILITY/CHANNEL DESIGNATION		FREQU	EQUENCIES	
DESIGNATION	ADEC OIL ZONE	ADEC OIL ZONE ADEC MAR ZONE		RECEIVE	
M9		Х	156.4500	156.4500	
M10		Х	156.5000	156.5000	
M11		Х	156.5500	156.5500	
M13		Х	156.6500	156.6500	
M16		Х	156.8000	156.8000	
M17		Х	156.8500	156.8500	
M18A		Х	156.9000	156.9000	
M21A		Х	157.0500	157.0500	
M22A		Х	157.1000	157.1000	
M66		Х	156.3250	156.3250	
M67		Х	156.3750	156.3750	
M69		Х	156.4750	156.4750	
M71		Х	156.5750	156.5750	
M72		Х	156.6250	156.6250	
M73		Х	156.6750	156.6750	
M74	Х		156.7250	156.7250	
M80A	Х		156.0250	156.0250	
M81A	Х		157.0750	157.0750	
M85	Х		157.2750	157.2750	

<sup>\*\*</sup>Coast Guard working channels only; monitor only, unless permission received from local Coast Guard Command authorizing use while working a spill or a drill.

Table 5
Other Communications Assets

STATE OF ALASKA COMMUNICATION ASSETS										
	EQUIPMENT	QTY	AGENCY	LOCATION	CONTACT	PHONE				
RADIO EQUIPMEN						-				
Portable VHF	Fly-Away Kit	1	ADEC	Fairbanks	NART Office	451-2121				
Base Stations	Fly-Away Kit	2	ADEC	Anchorage	CART Office	269-3063				
(Fly-Away Transceivers)	Fly-Away Kit	2	ADEC	Juneau	SART Office	465-5340				
Base and Hand	Handheld Radios	10	ADEC	Statewide	CART Office	344-7380				
Held Ground-Air Radios	Base Radio	1	ADEC	Valdez	CART Office	835-4698				
	Handheld Radios	3	DMVA ECRT	Ft Richardson	SEOC	428-7100 800-478-2337				
	Base Radio	7	DMVA ECRT	Ft Richardson	SEOC	428-7100 800-478-2337				
VHF Marine Radios	Handheld Radios	3	ADEC	Soldotna Anchorage	CART Office ADEC WHS	269-3063 344-7380				
	Base Radios	2	ADEC	N/A	N/A					
	Handheld Radios	8	DMVA ECRT	Ft Richardson	SEOC	428-7100 800-478-2337				
	Base Radios	9	DMVA ECRT	Ft Richardson	SEOC	428-7100 800-478-2337				
Handheld Portable VHF Radios	Motorola Saber III	2	ADEC	Anchorage Valdez	CART Office	269-3063 835-4698				
	Motorola Saber II	67	ADEC	Statewide	ADEC WHS	344-7380				
	Motorola Saber I, Programmable, 12 channels	22	ADEC	ADEC Whse (10) Statewide (12)	ADEC WHSe	344-7380 344-7380				
	Motorola P-100 Radios, 2 channels	19	ADEC	Anchorage	ADEC WHSe	344-7380				
	Motorola MX-360 Radios, 6 channels	13	ADEC	Anchorage (11) Kenai (2)	ADEC WHSe CART Office	344-7380 269-3063				
	Bendix/King Radios	4	ADEC	Anchorage (2) Fairbanks (2)	ADEC WHSe NART Office	344-7380 451-2121				
	Bendix/King Radios	25	DMVA	Ft Richardson	SEOC	428-7100 800-478-2337				
	MAXON SP2550SMX	7	DMVA	Ft Richardson	SEOC	428-7100 800-478-2337				
	Motorola Saber III	2	DMVA	Ft Richardson	SEOC	428-7100 800-478-2337				
	Motorola MX 360 Radios	1	DMVA	Ft Richardson	SEOC	428-7000 800-478-2337				
	Ericson GE	6	DMVA	Ft Richardson	SEOC	428-7000 800-478-2337				
MISCELLANEOUS E	QUIPMENT	1								
Auxiliary power supply (primarily for comms equipment)	Honda 1KW generators	4	ADEC	(2) Warehouse (1) Fairbanks	ADEC WHSe NART Office	344-7380 451-2121				
	Honda 1KW generators	4	DHS&EM	(1) Juneau  Ft Richardson	SART Office SEOC	465-5340 428-7100 800-478-2337				

STATE OF ALASKA COMMUNICATION ASSETS										
	EQUIPMENT	QTY	AGENCY	LOCATION	CONTACT	PHONE				
	Northern Lights 5KW Generator	4	DHS&EM	Ft Richardson	SEOC	428-7100 800-478-2337				
	Generac, 4KW	2	DHS&EM	Ft Richardson	SEOC	428-7100 800-478-2337				
Satellite phone systems (INMARSAT)	INMARSAT-M	3	ADEC	(1) Fairbanks (1) Anchorage (1) Juneau	NART Office ADEC WHSe PERP Staff	451-2121 344-7380 465-5340				
	SKY CELL	1	ADEC	Juneau	SART Office	465-5340				
	IRRIDIUM PHONE	4	ADEC	(2) Anchorage (2) Fairbanks	ADEC WHSe NART Office	344-7380 451-2121				
	Mitsubishi, MSAT	6	DMVA	Ft Richardson	SEOC	428-7100 800-478-2337				
Interoperable radios and auxiliary power units			Volunteer fire depts.	Bayside and Womens Bay		486-8040				
Portable fax		3	ADEC	Anchorage	ADEC WHSe	344-7380				
machines		2	DHS&EM	Ft Richardson	SEOC	428-7100 800-478-2337				
Global Positioning System (GPS) Units	Marine System	6	DHS&EM	Statewide	ADEC WHSe	344-7380				