





Wildlife..... page 5



Explore Skilak.....page 8



Fishing.....page 14



### **Contents**

Visitor Center4
Wildlife Viewing & Safety5
Cabins
Skilak Wildlife Recreation Area . <b>8-11</b>
Skilak Map <b>8-9</b>
Skilak Points of Interest10
Camping
Canoe System 12-13
Fishing and Hunting 14
More Information

#### Reflections

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Produced and Designed by



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### Welcome to the Kenai National Wildlife Refuge

Nearly two million acres in size, the refuge is characterized by diverse habitats and wildlife. Moose, bears, bald eagles, and salmon are just a sampling of the wildlife variety here. Wildlife viewing is one of the refuge's key attractions and visitors can observe animals in alpine tundra, wetlands, and boreal forest.

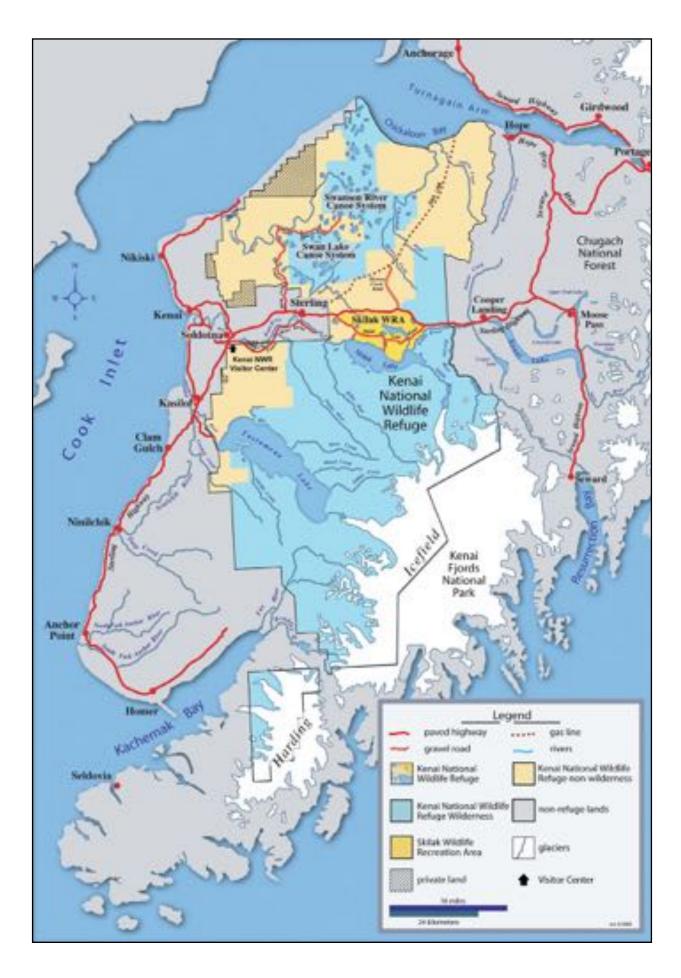
Fishing, hunting, camping, and hiking opportunities also draw visitors from Alaska and from around the world.

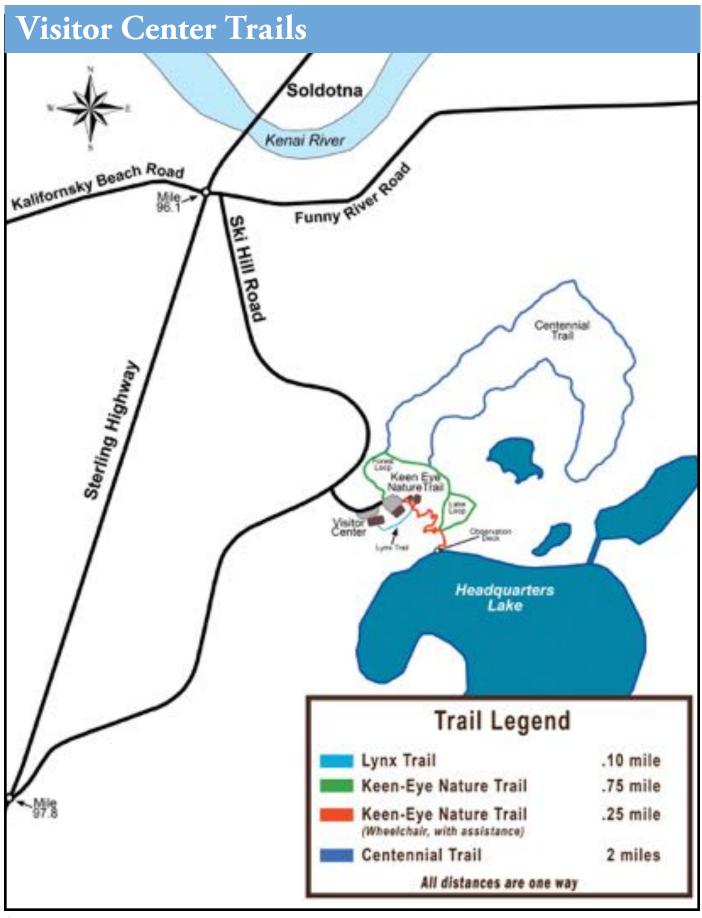
Kenai National Wildlife Refuge was first established as the Kenai National Moose Range in 1941 to protect moose. In 1980, the Alaska National Interest Lands Conservation Act (ANILCA) changed the name and purpose of the refuge. The refuge now exists to protect wildlife populations, the variety of habitats they need to survive, and for you, the visitor, to enjoy.

We hope you will use this guide to get the most out of your visit to the Kenai National Wildlife Refuge.



Opened in 2015, the Refuge Visitor Center in Soldotna provides year-round refuge information, educational programming, hiking/ski trails, and community events. Friendly rangers are available to assist in planning recreational activities, and the state-of-the-art exhibit hall is a great place to begin your adventure on the Kenai.





# Wildlife Viewing and Safety

### Where to Look

### Alpine Tundra:

In the mountains above treeline, low growing plants provide food for Dall sheep, caribou, and marmots. Golden eagles hunt small mammals from the air. Brown bears feast on berries in late summer.

#### **Boreal Forest:**

Spruce and hardwoods such as birch, aspen, and cottonwood are home to songbirds, spruce grouse, red squirrels, owls, lynx, moose, and black bear.

Wetland: Bogs, marshes, and muskeg are nesting areas for migratory waterfowl and shorebirds. Caribou and moose eat dwarf birch and willows. Bears can be seen in these areas hunting for moose calves in spring.

Aquatic: Areas around rivers, lakes, and ponds are home to beaver, muskrat, loons, trumpeter swans, and spawning salmon. Trout and salmon, attract bald eagles, bears, and river otters.



### If You Encounter a Moose

- Move away! Maintain a space of 75 feet or more between yourself and a moose.
- Watch for body language. If the moose lowers its head and ears, and the hair on its back and neck stands up, back off.
- If a moose charges, retreat behind a large tree or rock. Most moose charges are bluffs and getting behind something solid offers important protection from their sharp, powerful hooves.
- Remember, keeping your distance from moose is the best way to avoid a negative encounter.

### Traveling in Bear Country

- Consider carrying accessible bear spray and be prepared to use it.
- Black and brown bears are found throughout the refuge. Be alert and use your senses to evaluate fresh bear sign such as tracks, scat, claw marks, and strong scents.
- Make noise to avoid surprising a bear. Be especially careful along noisy streams, in thick brush, and where visibility is poor.
- if you see a bear—stay calm. If the bear does not notice you, quietly leave the area from the same direction you arrived. Keep your eyes on the bear. If a bear does notice you, face the bear, wave your arms, and talk to it calmly. Try to appear larger by standing close to your group.
- If a bear approaches you, stand still. Do not run!
- If a bear attacks, fall to the ground and play dead. Lie flat on your stomach, or curl up in a ball with your hands behind your head. Keep your pack on.



### Cabins



There are 16 public use cabins located in the Kenai National Wildlife Refuge. Getting there can be a thrilling adventure in itself, as most require the use of boats, aircraft, hiking, or skiing.

**CABINS:** Have bunk beds, wood heating stove, table, benches, and an outhouse. Some cabins on front country lakes are equipped with row boats for recreation during summer months.

**BRING:** Sleeping bags and pads, cook stove and gear, water purification, first aid, extra food, garbage bags and toilet paper.

**FIREWOOD:** Bring dry kindling and prepared firewood. You may collect dead and down wood, but availability may be limited.

**PACK OUT:** All trash and secure food, garbage and supplies from bears.

**SLEEPS:** 2-4, depending on cabin size

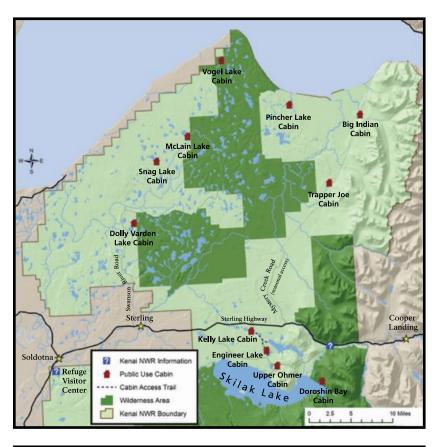
**STAY LIMIT:** 7 nights

**COST:** \$35-\$45 per night, plus booking fee

2 cabins - Trapper Joe & Emma Lake are first-come, first-serve & no fee

**RESERVATIONS:** Call 877-444-6777 or Search for *Kenai National Wildlife Refuge Cabins* at www.recreation.gov

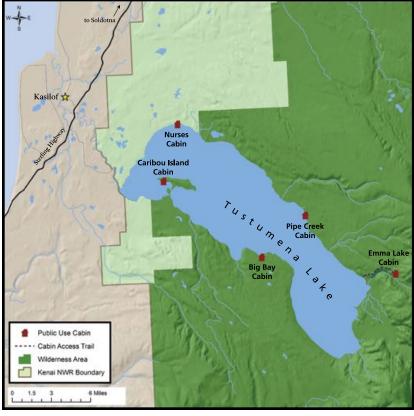




# North Refuge Cabins







# South Refuge Cabins





#### Skilak Wildlife Recreation Area Afonasi Lake EGUMEN LAKE TRAIL Watson Lake Imeri Lake MYSTERY CREEK R Petersen I (open fall season Lake Watson Lake STERLING HIGHWAY Δ **Kelly** Egumen (T A Lake Petersen MP 75.2 Lake Hikers Kelly Lake Chatelain Lake Marsh Lake MARSH LAKE TRAIL Lake **Bottenintnin** Skilak Wildlife Lake **Recreation Area** Hi SKILAK LAKE ROAD Engineer AT) **Torpedo** Engineer Lake Lake Lower Skilak Lower **Blizzard** Ohmer 🔥 Lake Lake River Kenai Lower Upper Ohmer **Ohmer** Lake Lake Legend Upper Skilak VISTA TRAIL paved highway gate rivers gravel road refuge trail 1 mile/1.6 km trailhead boat launch Caribou Island Skilak (private) parking **A** restroom public cabin campground Kenai National Wildlife Skilak Wildlife Refuge Wilderness Recreation Area COTTONWOOD CREEK TRAIL Kenai National **Chugach National Forest** Wildlife Refuge Cott



# Skilak Wildlife Recreation Area

Mile East to west	Interest Point	Comments		
0.1	Jim's Landing	View bald eagles in tall cottonwoods on the south shore of the Kenai River. Busy boat ramp for drift boat and raft trips. Last boat launch "take-out" before Skilak Lake.		
0.6	Kenai River Trail (East)	Hike in 1/2 mile for a scenic view of the Kenai River Canyon.		
1.9	Hideout Trail	This 1.5 mile roundtrip hike offers spectacular views of the Kenai River and Skilak Lake.		
2.3	Kenai River Trail (West)	Hike in to see regrowth from the 1991 Pothole Lake Fire. Good area for viewing moose.		
3.6	Hidden Lake Campground	Largest and most developed refuge campground. For a 1.2 mile roundtrip scenic hike, take Burney's Trail across from site #7, Skyview Campground Loop. Park in the amphitheater lot. Nice picnic area by lake boat ramp.		
4.6	Hidden Creek Trail	Origin of the 1996 Hidden Creek Fire which burned 5,200 acres. Nice cobble beach for picnicking at the end of the trail by Skilak Lake (3 miles roundtrip; lower section of the trail may be wet).		
5.1	Hidden Creek Overlook	Outstanding view of Hidden Creek Flats, Kenai River, Skilak Lake, and the glacial outwash area of the Skilak Glacier.		
5.4	Skilak Lookout Trail	Hike through the heart of the forest regenerated after the 1996 Hidden Creek Fire. From the alpine zone at the end of the trail, look down to Skilak Lake for a view of gull and cormorant rookeries on the lake's rocky islands (4 miles roundtrip).		
6.0	Bear Mountain Trail	Gains elevation quickly for a scenic view of Skilak Lake at trail's end (2 miles roundtrip).		
8.4	Upper Skilak Campground	Excellent picnic site with views of Skilak Lake and the Kenai Mountains. Campground with vehicle sites and walk-in tent sites. Boat launch for Skilak Lake and Vista Trail (3 miles roundtrip).		
8.5	Lower Ohmer Lake Campground	Small developed campground with vehicle and tent sites. Nice canoeing and fishing for rainbow trout. Look for moose, loons, and beaver.		
9.3	Engineer Lake Overlook	Scenic view of Engineer Lake and west end of Hidden Lake.		
9.4	Engineer Lake Campground	Small undeveloped campground area and trailhead for Seven Lakes Trail (8.8 miles roundtrip). Nice lake for canoeing. Access to Engineer Lake Public Use Cabin.		
13.6	Lower Skilak Campground	Moderate-sized campground with 14 primitive sites. Popular boat launch for Skilak Lake and Kenai River fishing activities. Overflow parking lots available for boat trailers.		
16.6	Marsh Lake Trail	Once a fuel break from the 2016 Card Street Fire, this trail offers a unique view of surrounding mountains that includes a large man-made clearing. Good for wildlife viewing. Trail ends at Marsh Lake. (6 miles round trip)		

# Camping

Kenai National Wildlife Refuge has a variety of roadside campgrounds. All campsites are on a first-come, first-serve basis. There is no reservation system for refuge campgrounds. Federal Interagency Senior and Access Passes reduce camping fees by 50% in refuge campgrounds.

Camping may not exceed 14 days in a 30-day period anywhere on the refuge. Stay limits are two days at the Russian River Access Area or seven consecutive days at Hidden Lake Campground.

**Fires** in developed campgrounds are allowed but restricted to grates, barbeques, or stoves. Campers may cut firewood, but only dead or down wood may be collected. Attend fires at all times. Completely put out fires before you leave.

**Pets** must be on a leash no longer than nine feet. Owners must be in control of pets at all times and must clean up pet waste.

**Backcountry Camping** is permitted 1/4-mile away from the Sterling Highway and Skilak Lake Road. Please practice Leave No Trace ethics.

## Skilak Wildlife Recreation Area Camping (see map on pages 8–9)

Campgrounds	Number of Units	Toilets	Boat Launch	Nightly Fee
Engineer Lake	4	~	<b>✓</b>	Free
Hidden Lake	44	<b>✓</b>	<b>✓</b>	\$10
Kelly Lake	3	<b>✓</b>	<b>✓</b>	Free
Lower Ohmer Lake	4	<b>/</b>	Canoe	Free
Lower Skilak Lake	14	<b>✓</b>	<b>✓</b>	Free
Petersen Lake	3	<b>✓</b>	<b>✓</b>	Free
Upper Skilak Lake	25	<b>✓</b>	<b>✓</b>	\$5-\$10
Watson Lake	3	V	V	Free

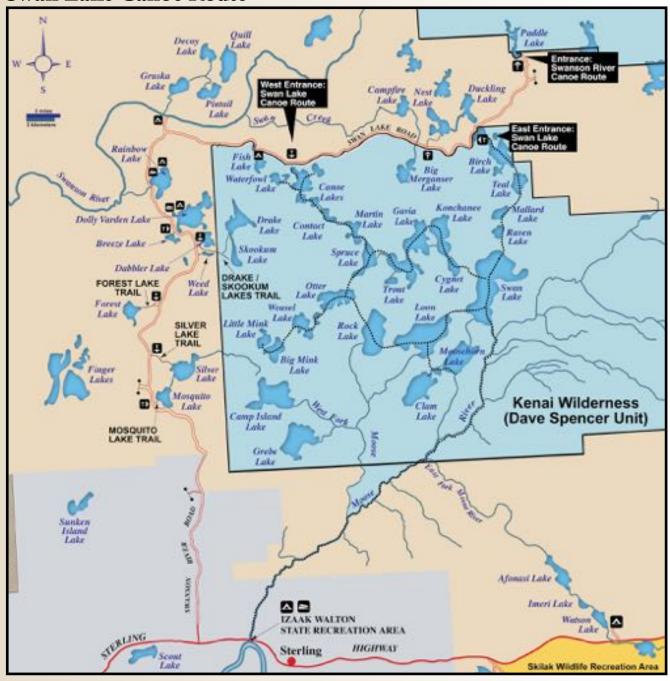


# Canoeing in the Refuge

The Swan Lake and Swanson River canoe systems cover over 100 miles in the northern lowlands of the Kenai National Wildlife Refuge. From easy family weekend trips to weeklong adventures, paddlers of all abilities and ages will enjoy this unique wilderness experience.



#### Swan Lake Canoe Route

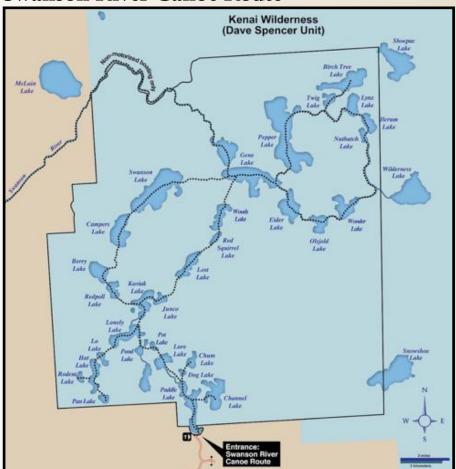




#### Key



#### **Swanson River Canoe Route**



### What To Expect

- Lakes typically break up in mid-May and remain open until mid-October. Lake waters are cold (50-60 degrees F).
- Portages range from several hundred yards to a mile or more. Travel light and use a good canoe yoke.
  Realize you hike as much as you paddle on the canoe routes. Carry an extra paddle to ensure safety.
- Biting insects are often present on portages and at campsites. Bring repellent and head nets.
- Narrow rivers, like Swanson and Moose, require paddlers to maneuver tight oxbows and to avoid rocks and brush. These rivers require intermediate level canoeing skills.
- Campsites are not designated. To reduce impact, choose sites that have been previously developed.

### **Canoe System Regulations**

- Canoeists must register at the entrance where they embark.
- Group size is limited to 15 people. Smaller groups of 2 to 8 are recommended to reduce impact.
- State boating and life jacket regulations apply.
- No motorized watercraft.
- Wheeled vehicles such as canoe carts and mountain bikes are not allowed in wilderness areas.
- Power equipment, such as electric boat motors, generators and chain saws, is not allowed in designated wilderness areas.
- Fishing and hunting in season are permitted.
- Fireworks are prohibited.

# Fishing and Hunting

#### **Getting Started**

Fishing on the Kenai National Wildlife Refuge is a great angling challenge as each body of water has its own unique fish ecology and regulations.

Obtain a current copy of the **Sport Fishing Regulations Summary for Southcentral Alaska** and keep it handy while fishing. The key to using this booklet is to first locate where you want to fish, and then follow the regulations that apply to each specific area.

Alaska residents ages 18 and older and nonresidents ages 16 and older must purchase a valid sport fishing license. These are available at local sporting goods and grocery stores. They can also be purchased online at www.admin.adfg.state.ak.us/license

If you have detailed questions on fishing regulations, please contact the Alaska Department of Fish and Game (ADF&G) office in Soldotna at 907-262-9368.

For information on the status of fish concentrations and emergency closures use the ADF&G Soldotna Fishery Hotline (updated weekly) at 907-262-2737.

#### Hunting

Hunting is an important wildlife management tool that we recognize as a healthy, traditional, outdoor pastime, deeply rooted in America's heritage. Hunting can instill a unique understanding and appreciation of wildlife, their behavior, and their habitat needs.

As practiced on refuges, hunting, trapping, and fishing do not pose a threat to wildlife populations and, in some instances, are necessary for sound wildlife management. Refer to both the current State of Alaska and refuge-specific hunting regulations when planning your hunt.

Much of the refuge's two million acres is open to hunting. Areas on the refuge that are closed to hunting and trapping include areas around our administrative, visitor center, and educational facilities; hiking trails on Ski Hill Road; and the Moose Research Center on Swan Lake Road. Discharge of firearms is not permitted within ¼ mile of all refuge facilities, including trailheads, parking lots, cabins, campgrounds, roads, waysides, and buildings.

Hunting in the Skilak Wildlife Recreation Area has its own set of rules and regulations. For current guidance, consult the refuge website at http://kenai.fws.gov or contact refuge headquarters for more information at 907-262-7021.



#### Fishing Away From the Crowds

Good areas for quiet fishing near the road system are found in small lakes such as Lower Ohmer, Watson, Kelly, Petersen, Forest, Dolly Varden, Rainbow, Paddle, and many areas of the Swan Lake and Swanson River canoe systems. Fishing from a canoe or small inflatable boat is highly recommended to successfully fish for rainbow trout in these waters.

One of the few areas to fish for grayling is Lower Fuller Lake, a steep 1.5-mile hike from mile 57 of the Sterling Highway.

### **Etiquette in Bear Country**

- If a bear approaches you while you have a fish on the line, cut the line and leave the area.
- Fish remains attract bears. Cut fish carcasses into small pieces and toss into deep, fastmoving water. Do not put fish waste in dumpsters or on shore.
- Carry fish out in sealed plastic bags to decrease odors that could attract bears to paths and trails.
- Store all food, bait, line and tackle, fishy clothes, and garbage in bear-resistant containers in your vehicle.
- Avoid fishing during times of low visibility (dawn, dusk, and at night) to prevent bear encounters.
- Always keep your dog on a leash and under control to prevent negative bear encounters.
- Carry accessible bear spray and be prepared to use it.

## **Stay Connected**

As the official nonprofit education partner of the Kenai National Wildlife Refuge, Alaska Geographic connects people with Alaska's magnificent wildlands through youth leadership programs, experiential education, volunteer stewardship programs, award-winning books and maps, and through direct financial aid.

Alaska Geographic operates bookstores across the state, including the Kenai National Wildlife Refuge Visitor Center in Soldotna. A portion of every purchase made at this Alaska Geographic stores directly supports the Kenai National Wildlife Refuge by funding educational and interpretive programs and projects. Since 1959, Alaska Geographic has donated more than \$20 million to Alaska's public lands.

Please consider supporting Alaska's lands by becoming a member of Alaska Geographic. To learn more about our work and the benefits of membership, or to browse our selection of Alaska books, maps, and films, visit one of our stores or point your web browser to www.akgeo.org





Pins, patches, hats, and other products featuring this unique Kenai National Wildlife Refuge design are available exclusively from Alaska Geographic.

### To Learn More

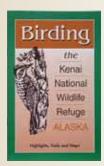
Stop by the refuge visitor center in Soldotna to find these useful guides, plus other Alaska books, maps, journals, posters, and more.



#### **Kenai Trails**

A collection of regional weather, flora and fauna, and trail access information, as well as safety tips, equipment lists, topographical maps, and a brief history of Kenai Peninsula trails.

Item #10898 \$7.95



#### Birding the Kenai National Wildlife Refuge

Part birding guide, part hiking guide, this indispensable book highlights commonly sighted birds and where they can be found. Includes detailed descriptions of trails in the refuge.

Item #10364 \$5.95

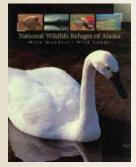


#### Kenai NWR Water Bottle

Discover Alaska Collection

Show your support for Kenai National Wildlife Refuge with this rugged, stainless steel water bottle. Perfect for any adventure. 750 ml capacity.

Item # 61018 \$9.95



### National Wildlife Refuges of Alaska

Alaska's 16 national wildlife refuges are a legacy in trust for animals and people. Containing 77 million acres of refuge lands, their wildlife and wild wonders are unmatched.

Item #11081 \$9.95



#### Kenai National Wildlife Refuge

http://kenai.fws.gov www.facebook.com/kenainationalwildliferefuge P.O. Box 2139; 33398 Ski Hill Road Soldotna, AK 99669 907-262-7021 Refuge Visitor Center 907-260-2820

# For More Information http://kenai.fws.gov

#### State of Alaska

Department of Fish and Game 907-262-9368
Fish and Wildlife Protection
Fishery Hotline (Soldotna)
State Forestry
State Parks
State Troopers (non-emergency) 907-262-4453



#### **Information Centers**

Alaska Islands and Ocean Visitor Center www.islandsandocean.org Homer 907-235-6961

Alaska Public Lands Information Center www.alaskacenters.gov/anchorage.cfm Anchorage 907-644-3678

Chugach National Forest www.fs.fed.us/r10/chugach Seward 907-224-3374

Kenai Fjords National Park www.nps.gov/kefj Seward 907-422-0500

Kenai Visitor and Cultural Center www.visitkenai.com Kenai 907-283-1991

Soldotna Visitor Information Center www.soldotnachamber.com Soldotna 907-262-9814

**Emergency Services: 911**