# **Appendix A: Glossary**

**AAC.** Alaska Administrative Code that includes state regulations.

**ACC.** Alaska Conservation Corps.

**Access.** A way or means of approach. Includes transportation, trail, easements, rights of way, and public use sites.

**ADA** (Americans with Disabilities Act of 1990). A federal law prohibiting discrimination against people with disabilities. Requires public entities and public accommodations to provide accessible accommodations for people with disabilities.

**ADEC.** The State of Alaska Department of Environmental Conservation.

**ADF&G.** The State of Alaska Department of Fish and Game.

**ADOT/PF.** The State of Alaska Department of Transportation and Public Facilities.

**Airboat.** A shallow draft boat driven by an airplane propeller and steered by a rudder (11 AAC 20.990).

**Aircraft.** Any motorized device under 12,500 pounds gross weight that is used or intended for flight or movement of people or goods in the air (11 AAC 12.340 and 11 AAC 20.990).

All-Terrain Vehicle (ATV). See Off-Road Vehicle.

**Anadromous Stream.** Those water bodies identified by the Department of Fish and Game under 5 AAC 95.011.

**ANCSA.** The Alaska Native Claims Settlement Act.

**ARRC.** The Alaska Railroad Corporation.

AS. Alaska Statutes.

**Assembly.** The gathering or meeting of a group of people for a common purpose (11 AAC 12.340).

**AWWU.** Anchorage Water and Wastewater Utility.

**BLM.** The United States Bureau of Land Management.

**Boat or Vessel.** A device that is used or designed to be used for the movement of people or goods in or on the water, whether manually or mechanically propelled, but does not include personal floatation devices or other floats such as inner tubes, air mattresses, or surf boards (11 AAC 20.990).

**Camp and Camping.** To use a vehicle, tent, or shelter, or to arrange bedding, or both, with the intent to stay overnight in a park (11 AAC 12.340).

**Campground.** An area developed and maintained by the division which contains one or more campsites (11 AAC 12.340).

**CAP.** Chugach Access Plan.

**Citizen Advisory Board.** Appointed by the Director of the Alaska Division of Parks and Outdoor Recreation, this board assists park staff with management and development issues.

Commercial Activity. The sale of, delivery of, or soliciting to provide, goods, wares, edibles, or services in exchange for valuable consideration through barter, trade, or other commercial means; a service offered in conjunction with another sale of goods, wares, edibles, or services, which service involves the use of state park land or water, is a commercial activity whether or not it is incidental to, advertised with, or specifically offered in the original sale; all guide, outfitter, and transportation services are commercial activities if any payment or valuable consideration through barter, trade, cash, or other commercial means is required, expected, or received beyond the normal and customary equally shared costs for food and fuel for any portion of the stay in the park (11 AAC 12.340).

**Commissioner.** The Commissioner of the Department of Natural Resources.

**Conservation Easement.** A restriction placed on a piece of property to protect its associated resources. As defined in statute, a conservation easement is: A nonpossessory interest of a holder in real property imposing limitations or affirmative obligations to retain or protect natural, scenic, or open space values of real property, ensure its availability for agricultural, forest, recreational, or open space use, protect natural resources, maintain or enhance air or water quality, or preserve the historical, architectural, archaeological, or cultural aspects of real property (AS 34.17.060).

**CSP.** Chugach State Park.

**Developed Facility.** Includes a building, boat ramp, campground, picnic area, rest area, visitor information center, swim beach, trailhead, parking area, and a developed ski area (11 AAC 12.340 and 11 AAC 20.990).

**DMLW.** The State of Alaska Department of Natural Resources, Division of Mining, Land and Water.

**DNR or Department.** The State of Alaska Department of Natural Resources.

**DPOR or Division.** The State of Alaska Department of Natural Resources, Division of Parks and Outdoor Recreation.

**Director.** The Director of the Division of Parks and Outdoor Recreation, Department of Natural Resources, or the Director's authorized agent (11 AAC 12.340).

**Easement.** An interest in land owned by another, that entitles its holder to a specific limited use.

**Eklutna Inc.** The Eklutna Native Corporation, an ANCSA village corporation.

**Firearm.** Includes a pistol, rifle, shotgun, revolver, mechanical, gas or air-operated gun (11 AAC 12.340 and 11 AAC 20.990).

**FNBP.** The Municipality of Anchorage's Far North Bicentennial Park.

**Guideline.** A specific course of action that must be followed when a DPOR resource manager permits, leases, or otherwise authorizes use of state lands. Guidelines range from giving general guidance for decision-making or identifying factors that need to be considered, to setting detailed standards for on-the-ground decisions.

**HLB.** The Municipality of Anchorage's Heritage Land Bank.

ILMA. Interagency Land Management Agreement.

Latrine. Vault toilet or bathroom facility.

**Legislative Designation.** An action by the state legislature that sets aside a specific area for special management actions and ensures the area is kept in public ownership.

**LWCF.** Land and Water Conservation Fund. A federal program which provides monies and matching grants to federal, state, and local governments for the acquisition and/or development of land and water for public outdoor recreation use.

May. Same as "should", see Should.

**MOA.** The Municipality of Anchorage. The local government for the Anchorage Bowl and communities of Eklutna, Chugiak, Birchwood, Eagle River, Peters Creek, Rainbow, Indian, Bird, Girdwood, and Portage.

**Motorized Vehicle.** A motorized device for carrying persons or objects over land, water, or through the air, and includes automobiles, snowmachines, bicycles, off-road vehicles, boats, and aircraft (11 AAC 21.290).

MSB. The Matanuska-Susitna Borough.

**NALA.** The North Anchorage Land Agreement. An agreement between the State of Alaska, the Municipality of Anchorage, and Eklutna Inc. pursuant to the provisions of Section 1425 of the Alaska National Interest Lands Conservation Act (ANILCA).

**National Register of Historic Places.** The nationwide catalog of significant historic districts, sites, buildings, structures and objects established by the National Historic Preservation Act of 1966 and maintained by the U.S. Secretary of the Interior (11 AAC 16.900).

**Off-Road Vehicle (ORV).** A motorized vehicle designed or adapted for cross-country operation over irregular terrain, consisting of more than one drive wheel or track, having a gross vehicle weight less than 1,500 pounds or exerting less than eight pounds per square inch ground pressure, and that is 64 inches wide or less, and does not include snowmobiles (11 AAC 20.990). May also be referred to as: All-Terrain Vehicle (ATV).

**Permit.** A written authorization to engage in uses or activities that are otherwise prohibited or restricted (11 AAC 18.200).

**Personal Watercraft.** A vessel that is less than 16 feet in length, propelled by a water-jet pump or other machinery as its primary source of motor propulsion, and designed to be operated by a person sitting, standing, or kneeling on the vessel, rather than by a person sitting or standing inside it.(11 AAC 20.990).

**ROW.** Right-of-way. The legal right to cross the land of another.

**RV.** Recreational Vehicle, such as a motor home or camper.

**SCORP.** Statewide Comprehensive Outdoor Recreation Plan.

**Shall.** Same as "will", see Will.

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**Should.** States intent for a course of action or a set of conditions to be achieved. Guidelines modified by the word "should" state the plan's intent and allow the manager to use discretion in deciding the specific means for best achieving the intent or whether particular circumstances justify deviations from the intended action or set of conditions.

**Snowmobile** (**snowmachine**). A self-propelled vehicle intended for off-road travel on snow, having a maximum width of 50 inches and a curb weight of not more than 1,000 pounds, driven by one or more tracks in contact with the snow, and steered by one or more skis in contact with the snow (11 AAC 20.990).

**State.** The State of Alaska.

**Sustainable.** Capable of being continued with minimal long-term effect on the environment and meets the needs of the present generation without compromising the ability of future generations to meet their needs.

**Tethering.** Fastening or restraining an animal so that it can range only within a set radius (11 AAC 20.990).

**Traffic Control Device.** Any physical barrier, including a boulder, ditch, berm, railing, fence, post, or gate (11 AAC 12.340).

**Trailhead.** The point at which a trail starts.

**USFS.** The United States Forest Service.

**Vehicle.** A mechanical device for carrying persons or objects over land, water, or through the air, including automobiles, motorcycles, snowmachines, bicycles, off-road vehicles, motorized boats, and aircraft. Vehicle does not include non-motorized sailboats, canoes, kayaks, rafts, sailboards, hang gliders, gliders, or parasails (11 AAC 12.340 and 11 AAC 20.990).

**Weapon.** Includes a bow and arrow, slingshot, crossbow, and firearm (11 AAC 12.340 and 11 AAC 20.990).

**Will.** Requires a course of action or a set of conditions to be achieved. A guideline modified by the word "will" must be followed by land mangers and users. If such a guideline is not complied with, a written decision justifying the noncompliance is required.

# **Appendix B: Statutes & Regulations for Chugach State Park**

#### **Park Enabling Legislation**

Sec. 41.21.120. Purpose of AS 41.21.120 – 41.21.125.

The purpose of AS 41.21.120 – 41.21.125 is to restrict state-owned land and water described in AS 41.21.121 to use as a state park. Under AS 38.05.300, state land, water, or land and water containing more than 640 acres may be closed to multiple purpose use only by act of the legislature. Because the area described in AS 41.21.121 exceeds 640 acres, AS 41.21.120 – 41.21.125 are intended to provide for the closing of the described land and water to multiple purpose use in conformity with AS 38.05.300 and its subsequent designation as a special purpose site in accordance with art. VIII, Sec. 7, of the Constitution of the State of Alaska. (§ 1 ch 112 SLA 1970)

Sec. 41.21.121. Chugach State Park established.

The presently state-owned land and water, and all that acquired in the future by the state, lying within the parcels described in this section are designated as the Chugach State Park. The park is established to protect and supply a satisfactory water supply for the use of the people, to provide recreational opportunities for the people by providing areas for specified uses and constructing the necessary facilities in those areas, to protect areas of unique and exceptional scenic value, to provide areas for the public display of local wildlife and to protect the existing wilderness characteristics of the easterly interior area. The eastern area of the park shall be operated as a wilderness area, the central area as a scenic area, and the periphery areas as recreational areas. The land and water designated as the Chugach State Park and reserved from all uses incompatible with its primary function as a state park is that within the following described parcels excluding valid entries:

(1) Township 11 North, Range 3 West, Seward Meridian

Section 10: Lots 19 - 22, 24, 25, 28, 29, 33, 34, 37; and SE1/4, and E1/2 E1/2 SW1/4

Section 14: SW1/4

Sections 15, 22, 23, 25 and 26

Section 24: S1/2 and NE1/4;

- (2) Township 10 North, Range 2 West, Seward Meridian Sections 1 4;
  - (3) Township 11 North, Range 2 West, Seward Meridian

Sections 1 - 3

Section 4: Lots 1 - 4, and S1/2 N1/2, SE1/4, NW1/4 SW1/4, NE1/4 SW1/4 and SE1/4 SW1/4

Section 5: Lots 1, 2, 4, and S1/2 NE1/4, SW1/4 NW1/4, W1/2 SW1/4 and SE1/4 SW1/4

Section 7: E1/2 NE1/4 and SE1/4

Section 8: S1/2, NW1/4, and N1/2 NE1/4

Section 9: N1/2 N1/2, SW1/4, and S1/2 SE1/4

Section 10 - 17

Section 18: Lot 4; and NE1/4, SE1/4, and E1/2 SW1/4

Section 19, except Lot 1 USS 4909

Section 20, except Lot 2 USS 4909

Sections 21 - 26

Section 27: E1/2, NW1/4, and SE1/4 SW1/4

Section 28: NE1/4 NE1/4, NW1/4, and E1/2 SW1/4

**Sections 29 - 32** 

Section 33 except USS 2891 and USS 3384

**Sections 34 - 36**;

(4) Township 12 North, Range 2 West, Seward Meridian

Section 3: W1/2, SE1/4, and SW1/4 NE1/4

Sections 4, 5, and 7 - 10

Section 11: SW1/4, W1/2 NW1/4, SE1/4 NW1/4, and SW1/4 SE1/4

Section 13: SW1/4 NW1/4, SW1/4, and SW1/4 SE1/4

Sections 14 - 29

Section 31: S1/2 SE1/4 and SE1/4 NE1/4

**Sections 32 - 36**;

(5) Township 14 North, Range 2 West, Seward Meridian

Section 11: Lots 74 and 75

Section 13

Section 14: Lots 1 - 3, 13 - 16, 31, 32; and NE1/4 NE1/4 NE1/4, SE1/4 NE1/4 NE1/4, and

SW1/4 NE1/4 NE1/4

Section 24: N1/2 N1/2;

(6) Township 10 North, Range 1 West, Seward Meridian

Sections 1 - 4

Section 5, except USS 3215 and Indian Valley Subdivision

Section 6, except USS 1868 and USS 3200

Section 8

Section 9, except USS 3680, USS 3382, and USS 1069

Section 10, except USS 3201, USS 3202, and USS 3382

Sections 11 - 14 and 23 - 25

USS 3680: Lot 1;

(7) Township 11 North, Range 1 West, Seward Meridian

Sections 1 - 30

Section 31, except USS 3200, USS 1868 and First Addition Indian Valley Subdivision

Sections 32 - 36;

- (8) Township 12 North, Range 1 West, Seward Meridian, except lands covered by PLO 2029;
  - (9) Township 13 North, Range 1 West, Seward Meridian;
  - (10) Township 14 North, Range 1 West, Seward Meridian

Sections 1 - 4

Section 5: Lots 1 - 4; and S1/2 NE1/4, SE1/4 NW1/4, N1/2 SW1/4 NW1/4, SE1/4 SW1/4

NW1/4, E1/2 SW1/4 SW1/4 NW1/4, E1/2 SE1/4, and N1/2 NW1/4 SE1/4

Section 6: Lots 1 - 3

Section 9: E1/2

Sections 10 - 13

Section 14 N1/2, E1/2 SE1/4, and N1/2 SW1/4

Section 15: NE1/4, N1/2 NW1/4, SE1/4 NW1/4, and SW1/4 SW1/4

Section 16: SW1/4, S1/2 SE1/4, and NW1/4 SE1/4

Section 17: S1/2

Section 18: S1/2

Section 19: N1/2 N1/2

Section 20: N1/2 and SW1/4

Section 21, except NW1/4 SW1/4

Section 22, except E1/2 NE1/4

Section 23: SW1/4 NW1/4, SW1/4, SW1/4 SE1/4, SW1/4 NE1/4 SE1/4, and S1/2 SE1/4 SE1/4

Section 24: N1/2, E1/2 SE1/4, NW1/4 SE1/4, W1/2 SW1/4 SW1/4 SW1/4, SE1/4 SW1/4 SW1/4 SW1/4, and W1/2 NW1/4 SW1/4

Section 25: S1/2 except N1/2 NE1/4 NE1/4 SE1/4; and SW1/4 SW1/4 NE1/4, SW1/4 SE1/4 SW1/4 NE1/4, SW1/4 NW1/4 SW1/4 NE1/4, SW1/4 NW1/4, SW1/4 NW1/4, SW1/4 NW1/4, SW1/4 NW1/4, SW1/4 NW1/4, SW1/4 NW1/4, SW1/4 NW1/4 NW1/4

Sections 26 - 36;

(11) Township 15 North, Range 1 West, Seward Meridian

Section 1

Section 2: SE1/4

Section 11: E1/2, N1/2 SW1/4, E1/2 NW1/4, and SW1/4 NW1/4

Sections 12 and 13

Section 14: S1/2, NE1/4, E1/2 NW1/4, and SW1/4 NW1/4

Section 15: SE1/4 and S1/2 NE1/4

Sections 21 - 28

Section 29: E1/2, E1/2 SW1/4, and SW1/4 SW1/4

Section 31: E1/2 and E1/2 SW1/4

Section 32: N1/2, E1/2 SE1/4, and S1/2 SW1/4

**Sections 33 - 36**:

(12) Township 16 North, Range 1 West, Seward Meridian

Section 25: NE1/4 SE1/4 SE1/4 and N1/2 SE1/4 SE1/4 SE1/4; and Tract B, Thunderbird Heights Subdivision, as shown on Plat 77-226, Anchorage Recording District, October 10, 1977;

(13) Township 10 North, Range 1 East, Seward Meridian;

- (14) Township 11 North, Range 1 East, Seward Meridian;
- (15) Township 12 North, Range 1 East, Seward Meridian;
- (16) Township 13 North, Range 1 East, Seward Meridian;
- (17) Township 14 North, Range 1 East, Seward Meridian

Sections 1 - 29

Section 30: Lots 2, 4; and N1/2, N1/2 SE1/4, N1/2 SE1/4 SE1/4, N1/2 NE1/4 SW1/4, SW1/4 SW1/4 SE1/4, S1/2 SE1/4 SW1/4, S1/2 NW1/4 SE1/4 SW1/4, and NW1/4 NW1/4 SE1/4 SW1/4

Section 31: Lots 1, 2, 3, 5; and E1/2 W1/2, SE1/4, S1/2 NE1/4, S1/2 NW1/4 NE1/4, NW1/4 NW1/4 NE1/4, W1/2 NE1/4 NW1/4 NE1/4, SE1/4 NE1/4 NE1/4 NE1/4, SW1/4 NE1/4 N

Section 32: N1/2 NE1/4, W1/2 SE1/4 NE1/4, NE1/4 SE1/4 NE1/4, SW1/4 SW1/4, S1/2 SE1/4 SW1/4, S1/2 NE1/4 SE1/4 SW1/4, W1/2 NW1/4 SE1/4 SW1/4, SE1/4 NW1/4 SE1/4 SW1/4, SW1/4 SE1/4, SW1/4 SE1/4, SW1/4 SE1/4, SW1/4 SE1/4, W1/2 SW1/4 NW1/4 SE1/4 SE1/4, S1/2 NW1/4 SW1/4, NW1/4 NW1/4 SW1/4, W1/2 NE1/4 NW1/4 SW1/4, SE1/4 NE1/4 NW1/4 SW1/4, SW1/4 NW1/4, SW1/4 NW1/4 SW1/4 NW1/4, and W1/2 SE1/4 SW1/4 NW1/4

Section 33: N1/2 NE1/4, NE1/4 NW1/4, and N1/2 NW1/4 NW1/4 Sections 34 - 36;

- (18) Township 15 North, Range 1 East, Seward Meridian;
- (19) Township 16 North, Range 1 East, Seward Meridian

Sections 26 - 29 and 31 - 36

Section 30: SW1/4 SW1/4;

(20) Township 10 North, Range 2 East, Seward Meridian

Sections 4 - 6, except Chugach National Forest

Section 7

Section 8: W1/2, W1/2 NE1/4, NE1/4 NE1/4, and N1/2 SE1/4 NE1/4, except USS 3045 Section 9: N1/2

Section 18: N1/2 and SW1/4, except USS 3043 and USS 3042;

- (21) Township 11 North, Range 2 East, Seward Meridian
- Sections 1 7, 18, 19, 30, and 31, except Chugach National Forest;
  - (22) Township 12 North, Range 2 East, Seward Meridian;
  - (23) Township 13 North, Range 2 East, Seward Meridian;
  - (24) Township 14 North, Range 2 East, Seward Meridian;
  - (25) Township 15 North, Range 2 East, Seward Meridian

Sections 1 - 4, 6, 7, and 10 - 36

Section 9: E1/2;

(26) Township 16 North, Range 2 East, Seward Meridian

Section 1: S1/2 except USS 3527, USS 3914, USS 4789, and USS 3282

Sections 2 and 9 - 11: that portion south of the Glenn Highway

Sections 12 - 16

Section 17: that portion of the E1/2 south of the Glenn Highway

Section 19: S1/2

Section 20: NE1/4

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Sections 21 - 28 Sections 30 and 31 Sections 33 - 36;

- (27) Township 11 North, Range 3 East, except Chugach National Forest;
- (28) Township 12 North, Range 3 East, Seward Meridian;
- (29) Township 13 North, Range 3 East, Seward Meridian;
- (30) Township 14 North, Range 3 East, Seward Meridian;
- (31) Township 15 North, Range 3 East, Seward Meridian. (§ 1 ch 112 SLA 1970; am § 3 ch 39 SLA 1987)

Cross references.— For 1974 modifications to the boundaries of the park under AS 41.21.122, see the revisor's notes to that section. For provision authorizing land transfers and conveyances by the commissioner of natural resources affecting relocation or widening of the Seward Highway or relocation of facilities of the Alaska Railroad Corporation within the Chugach State Park, see sec. 6, ch.116, SLA 2000.

#### Sec. 41.21.122. Management responsibility.

The state land and water described in AS 41.21.121 as the Chugach State Park is assigned to the department for control, development and maintenance, except that the Department of Transportation and Public Facilities is responsible for the repair and maintenance of all existing public roads within the park. The control of highway access and roadside structures within the Chugach State Park is the responsibility of the department. The Department of Fish and Game shall cooperate with the department to provide for those purposes under AS 41.21.121 relevant to the duties of the Department of Fish and Game. If, in the exercise of management responsibility under this section, conflicts of land ownership, jurisdiction, or authority are unreconcilable or unmanageable other than at an unreasonable cost and expense to the state, the commissioner after public hearing in accordance with AS 44.62 may modify, subject to the approval of the legislature, the boundaries of the Chugach State Park not to exceed 20 percent of the total acreage described in AS 41.21.121. (§ 1 ch 112 SLA 1970)

Revisor's notes.— Under the authority of this section, the commissioner of natural resources held public hearings and modified the boundaries of the park. By adopting HCR 75 am in 1974, the legislature gave the required approval. The action removed the following land from the park: (1) land lying within the city limits of Girdwood in T10N, R2E, S.M.; (2) land in Sec. 10, T11N, R3W, S.M. south and west of and adjacent to the toe of the bluff that extends from Campbell Point southeasterly to Potter Creek that has been designated as the Potter Point State Game Refuge; (3) USS 3070 in Sec. 9, T16N, R2E, S.M., which is an isolated parcel of foreclosed land not contiguous to the park.

#### Sec. 41.21.123. Incompatible uses.

- (a) The commissioner shall designate by regulation, adopted in accordance with AS 44.62 (Administrative Procedure Act), incompatible uses within the boundaries of the Chugach State Park in accordance with AS 41.21.120 41.21.125, and those incompatible uses designated are prohibited or restricted as provided by regulation.
- (b) In adopting regulations under this section and in complying with AS 44.62.210, the commissioner shall provide the opportunity for the oral presentation of statements, arguments or contentions. (§ 1 ch 112 SLA 1970)

Sec. 41.21.125. Purchase authorized.

The commissioner may acquire, by purchase in the name of the state, title to or interest in real property lying within or abutting the boundaries of the Chugach State Park. (§ 1 ch 112 SLA 1970)

# Other Statutes that Apply Specifically to the Park

Sec. 41.21.022(3). Discharge of firearms.

The discharge of firearms during lawful hunting, trapping, and fishing is permitted within the boundaries of Chugach State Park except that all or part of a state park, marine park, wildlife preserve, or recreation area may be closed to the discharge of firearms by regulations adopted by the department for purposes of public safety or, with the concurrence of the Board of Game, for limited areas of Chugach State Park for public display of local wildlife under AS 41.21.121.

# Regulations that Apply Specifically to the Park

- 11 AAC 20.010. Use of weapons.
- (a) Except as provided by (b) of this section, the use and discharge of a weapon for the purpose of lawful hunting or trapping is allowed in Chugach State Park, except within one-half mile of a developed facility or within one-half mile of the New Seward Highway between Mile 90 and Mile 115.
- (b) The use and discharge of a firearm is prohibited within the following drainages:
  - (1) Eklutna River excluding the east fork of Eklutna River and Thunderbird Creek above Thunderbird Falls;
  - (2) Eagle River and all tributary drainages downstream from the confluence of Icicle Creek and Eagle River located in Section 25, T13N, R1E, S.M.;
  - (3) all forks of Campbell Creek;
  - (4) Rabbit Creek;
  - (5) McHugh Creek; and
  - (6) Rainbow Creek.
- 11 AAC 20.015. Off-road vehicles.
- (a) The use of off-road vehicles is allowed in Chugach State Park only on Eklutna Lakeside Trail and logging trails in Bird Creek Valley.
- (b) Unless authorized by the director under 11 AAC 18.010, a person may not operate an off-road vehicle on Eklutna Lakeside Trail

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- (1) from 12:01 a.m. Thursday through 11:59 p.m. Saturday, during the period from April 1 through November 30; or
- (2) from December 1 through March 31.

#### 11 AAC 20.020. Aircraft.

- (a) Except as provided in (b) of this section, the use of aircraft is allowed in Chugach State Park on Bold airstrip located at the inlet of Eklutna Lake.
- (b) The use of aircraft for the purpose of practice landing is prohibited.

#### 11 AAC 20.025. Motorized boats.

The use of a boat powered by an electric motor is allowed in Chugach State Park on Eklutna Lake.

#### 11 AAC 20.030. Horses.

- (a) The use of horses, mules, and burros is allowed in Chugach State Park, except for
  - (1) designated campgrounds, swim beaches, and picnic areas;
  - (2) the Eagle River Valley from Crow Pass to the Eagle River Visitor Center, except by permit from the director under 11 AAC 18.010;
  - (3) Meadow Creek Drainage;
  - (4) the Old Johnson Trail from Potter to Indian;
  - (5) Section 29, T12N, R2W, S.M., west of the powerline easement, except that one trail between the powerline easement and the Glen Alps parking lot will be designated for summer use of horses;
  - (6) Flattop Mountain Trails;
  - (7) all trails in the Hillside Trail System (North Fork of Campbell Creek to and including Rabbit Creek), which may be closed seasonally to horse use to control break-up problems and use conflicts with ski trails;
  - (8) trails in the Indian Creek Valley, may be closed seasonally to horse use to control break-up problems or during periods of excessive rain; and
  - (9) trails accessible from the South Fork Eagle River Trailhead, which may be closed seasonally to horse use to control break-up problems or during periods of excessive rain.
- (b) The use of horses, mules, and burros is subject to the following conditions:
  - (1) groups using 10 or more animals must obtain authorization from the director under 11 AAC 18.010 before entering the state park;
  - (2) tethering horses, mules, or burros within 100 feet of fresh water is prohibited;
  - (3) loose herding of animals is prohibited.
- (c) The director may, by order, close a trail or area listed in (a) of this section to the use of horses to protect soils or vegetation, to reduce or eliminate user conflicts, or to further management of Chugach State Park. A closure under this section shall be posted at entrances to the affected trail or area.

#### 11 AAC 20.035. Campfires.

Open fires are allowed on gravel bars below timberline in the following drainages:

- (1) Eklutna Valley;
- (2) Peters Creek;
- (3) Eagle River (excluding the south fork of Eagle River and Meadow Creek); and
- (4) Bird Creek.

#### 11 AAC 20.040. Snowmobiles.

If the director finds that the snow depth is adequate to protect underlying vegetation, the director shall post the following areas as open to the use of snowmobiles:

- (1) the Eklutna Lake Basin from the Eklutna Lake Campground to the wilderness boundary, excluding the Twin Peaks Trail, the Bold Ridge Trail, and the East Fork of the Eklutna drainage;
- (2) Peters Creek drainage down valley from the small creek that enter Peters Creek from the north within Sec. 19, T14N, R2E, Seward Meridian;
- (3) Little Peters Creek or Ptarmigan Valley drainage and adjacent land north of Meadow Creek drainage, except for the NW 1/4 of Section 21, T15N, R1W, Seward Meridian;
- (4) the Ptarmigan Valley Trail from the Old Glenn Highway to Ptarmigan Valley;
- (5) the Eagle River water course and gravel bars downstream of the confluence of Icicle Creek and Eagle River located in Section 25, T13N, R1E, Seward Meridian, excluding the South Fork and Meadow Creek;
- (6) the snowmobile corridor from the Eagle River Nature Center located at Mile 12 of the Eagle River road;
- (7) south fork of Campbell Creek on the designated corridor from Upper Huffman Trailhead to south of Sections 28 and 29, T12N, R2W, Seward Meridian;
- (8) Bird Creek drainage south of the Quartz Creek Ford.

#### 11 AAC 20.045. Recreational gold panning.

Recreational gold panning is allowed in Chugach State Park with the following stipulations:

- (1) no motorized equipment is used;
- (2) a person uses no more equipment than a gold pan and a shovel;
- (3) no chemicals are used;
- (4) anadromous fish streams are only open to recreational gold panning between May 16 and July 14 annually;
- (5) no person may stake or file a mining claim or leasehold location in a state park; and
- (6) no person may extract or disturb natural material for the purposes of recreational gold panning above the ordinary high water line or where live vegetative matter exists.

#### 11 AAC 20.050. Bicycles.

- (a) Except as provided in (b) of this section, the use of bicycles in Chugach State Park is allowed only in campgrounds, picnic areas, and in the following areas:
  - (1) Eklutna Lakeside Trail;
  - (2) the gasline service road from Prospect Heights Trailhead to Indian Trailhead;
  - (3) the Glen Alps Trail Head to Powerline Trail on the designated trail;
  - (4) Bird Creek logging trails south of the Quartz Creek ford;
  - (5) Peters Creek road from Malcom Drive to the state park motorized vehicle barrier;
  - (6) Powerline Trail, including the access trail from the Prospect Heights Trailhead to the Powerline Trail;
  - (7) Wolverine Bowl Trail from the Prospect Heights Trailhead to the overlook at the north end of the homestead roadbed;
  - (8) Middle Fork Loop Trail from the intersection of the Near Point Trail to the south end of the homestead roadbed;
  - (9) the 1D9 trail in the Eagle River Greenbelt;
  - (10) a trail or area that is open to the use of snowmobiles under 11 AAC 20.040.
  - (11) the South Fork Rim Trail, the Silver Fern Trail, the White Spruce Trail, and the Llama Trail of the Hillside Trail System;
  - (12) the paved pathway along Turnagain Arm, from Indian Creek to the state park boundary at Girdwood.
- (b) The director may, by order, close a trail or area listed in (a) of this section to the use of bicycles to protect soils or vegetation; to reduce or eliminate user conflicts; or to further management of Chugach State Park. Closures under this section shall be posted at entrances to the affected trail or area.

#### 11 AAC 20.055. Camping.

A person may not camp within the first three miles or within 300 yards of the Eklutna Lakeside Trail, except in a site designated for overnight camping.

#### 11 AAC 20.060. Pets.

- (a) A person may not have a dog or other pet on the Albert Loop Trail, the Rodak Nature Trail, the River Trail, or the Iditarod Trail between the Eagle River Nature Center and the Four Corners Junction, unless the dog or other pet is on a leash not exceeding nine feet in length, and is under control by a person at all times.
- (b) The restriction in (a) of this section does not apply to a person engaged in skijoring or mushing sled dogs during the winter months, if the dog or other pet is attached via a line and harness to the skier or sled and is under control by a person at all times.

# Appendix C: Boundary Adjustment Package for Chugach State Park

The text in bold and underlined denotes additions and brackets denote deletions.

Chugach State Park established

Sec. 41.21.121 (1), (6), (20), (26) should be amended to read:

(1) Township 11 North, Range 3 West, Seward Meridian

Section 10: Lots 19[ - 22], 24, 25, 28, 29, 33, 34, 37; and SE1/4, and E1/2 E1/2 SW1/4

Section 14: SW1/4

Sections 15, 22, 23, 25 and 26

Section 24: S1/2 and NE1/4;

. . .

(6) Township 10 North, Range 1 West, Seward Meridian

Sections 1 - 4

Section 5, except USS 3215 and Indian Valley Subdivision

Section 6, except USS 1868 and USS 3200

Section 8

Section 9, except USS 3680, USS 3201[3382], and USS 1069

Section 10, except USS 3201, USS 3202, and USS 3382

Sections 11 - 14 and 23 - 25

USS 3680: Lot 1;

. . .

(20) Township 10 North, Range 2 East, Seward Meridian

Sections 5[4] - 6, except Chugach National Forest and Tract A of ASLS 81-149

Section 7, except Tract A of ASLS 81-149

Section 8: W1/2[, ] W1/2 [NE1/4, NE1/4 NE1/4, AND N1/2 SE1/4 NE1/4, EXCEPT USS

3045], except Tract A of ASLS 81-149

[SECTION 9: N1/2]

Section 18: N1/2 and SW1/4, except USS 3043 and USS 3042, and Tract A of ASLS 81-

<u>149</u>;

. . .

(26) Township 16 North, Range 2 East, Seward Meridian

Section 1: S1/2 except USS <u>3257</u>[3527], USS 3914, USS 4789, and USS <u>3289</u>[3282]

Section[s] 2 [AND 9 - 11]: that portion south of the Glenn Highway

Section 9: that portion south of the Glenn Highway except USS 3070

Sections 10 - 11: that portion south of the Glenn Highway

**Sections 12 - 16** 

Section 17: that portion of the E1/2 south of the Glenn Highway

Section 19: S1/2

Section 20: NE1/4

Sections 21 - 28

Sections 30 and 31

Sections 33 - 36;

. . .

# Appendix D: Plants, Mammals, Fish and Birds of Chugach State Park

#### **Plants**

Flowering Plants

APIALES-Family Apiaceae: Parsley LILIALES-Family Liliaceae: Lily

Angelica lucidawild celeryLloydia serotinacommon alplilyHeraclaum lanatumcow parsnipVeratrum viridegreen false helleboreASTERALES-Family Asteraceae: AsterMYRTALES-Family Onagraceae: Evening Primrose

Achillea borealis boreal yarrow Epilobium angustifolium Arnica frigida snow arnica Epilobium latifolium dwarf fireweed POLYGONALES-Family Polygonaceae: Buckwheat Arnica latifolia meadow arnica Erigeron peregrinus subalpine fleabane Polygonum viviparum alpine bistort Senecio triangularis PRIMULALES-Family Primulaceae: Primrose arrowleaf ragwort Solidago lepida Canada goldenrod Dodecatheon frigidum arctic shootingstar CAMPANULALES-Family Campanulaceae: Bellflower Dodecatheon pulchellum darkthroat shootingstar

CAMPANULALES-Family Campanulaceae: Belinower Dodecatheon putchellum darktnroat shootings

Campanula lasiocarpa mountain harebell Trientalis europaea arctic starflower

CARYOPHYLLALES-Family Caryophyllaceae: Pink RANUNCULALES-Family Ranunculaceae: Buttercup

 Minuartia arctica
 arctic stitchwort
 Aconitum delphinifolium
 monkshood

 Silene acaulis
 moss campion
 Anemone parviflora
 windflower

CARYOPHYLLALES-Family Portulacaceae: Purslane Anemone richardsonii yellow thimbleweed Claytonia sarmentosa Alaska springbeauty Aquilegia formosa western columbine

CORNALES-Family Cornaceae: Dogwood Delphinium glaucum larkspur

Cornus canadensis dwarf dogwood Ranunculus occidentalis western buttercup

DIPSACALES-Family Caprifoliaceae: Honeysuckle ROSALES-Family Crassulaceae: Stonecup

Linnea borealis twinflower Sedum rosea roseroot

DIPSACALES-Family Valerianaceae: Valerian ROSALES-Family Rosaceae: Rose

 Valeriana capitata
 Capitate valerian
 Luetkea pectinata
 partridgefoot

 ERICALES-Family Ericaceae: Heath
 ROSALES-Family Saxifragaceae: Saxifrage

Loiseleuria procumbens alpine azalea Saxifraga oppositifolia purple mountain saxifrage

ERICALES-Family Pyrolaceae: Shinleaf Saxifraga tricuspidata three toothed saxifrage

Pyrola asarifolia liverleaf wintergreen SCROPHULARIALES-Family Orobanchaceae: Broom-rape

FABALES-Family Fabaceae: Pea Boschniakia rossica northern groundcone

Astragalus alpinus alpine milkvetch SCROPHULARIALES-Family Scrophulariaceae: Figwort

Lupinus nootkatensisNootka lupineCastilleja unalaschensiscoastal paintbrushOxytropis nigrescensblackish oxytropeMinulus guttatusseep monkeyflowerGENTIANALES-Family Gentianaceae: GentianPedicularis capitatacapitate lousewortGentiana glaucapale gentianPedicularis kaneiwoolly lousewort

GERANIALES-Family Geraniaceae: Geranium SOLANALES-Family Polemoniaceae: Phlox

Geranium erianthum woolly geranium Polemonium acutiflorum tall Jacob's-ladder LAMIALES-Family Boraginaceae: Borage

 Mertensia paniculata
 bluebells

 Myosotis alpestris
 alpine forget-me-not

#### Appendix D: Plants, Mammals, Fish and Birds of Chugach State Park

#### PUBLIC REVIEW DRAFT

#### Trees and Shrubs

APIALES-Family Araliaceae: Ginseng RHAMNALES-Family Elaeagnaceae: Oleaster Oplopanax horridus devil's-club Shepherdia canadensis soapberry DIAPENSIALES-Family Diapensiaceae: Diapensia ROSALES-Family Grossulariaceae: Currant Diapensia lapponica Lapland diapensia Ribes triste red currant

DIPSACALES-Family Caprifoliaceae: Honeysuckle ROSALES-Family Rosaceae: Rose

Sambucus racemosa red elderberry Amelanchier alnifolia Pacific serviceberry Viburnum edule highbush cranberry Dasiphora fruticosa shrubby cinquefoil ERICALES-Family Empetraceae: Crowberry Dryas octopetala eightpetal mountain-avens black crowberry Potentilla uniflora Empetrum nigrum oneflower cinquefoil

ERICALES-Family Ericaceae: Heath Rosa acicularis prickly rose

Sorbus scopulina Andromeda polifolia bog rosemary Greene's mountain ash

alpine bearberry Arctostaphylos alpina Spiraea stevenii beauverd spirea

Arctostaphylos uva-ursi kinnikinnick SALICALES-Family Salicaceae: Willow arctic bell-heather Cassiope tetragona Populus balsamifera balsam poplar Ledum groenlandicum Labrador tea Populus tremuloides quaking aspen Menziesia ferruginea rusty menziesia Populus trichocarpa black cottonwood

Phyllodoce glanduliflora yellow mountain heather Salix alaxensis felt-leaf willow Vaccinium caespitosum dwarf blueberry Salix arctica arctic willow Vaccinium uliginosum bog blueberry Salix arbusculoides little-tree willow Vaccinium vitis-idaea lingonberry Salix barclayi Barclay's willow

FAGALES-Family Betulaceae: Birch Salix bebbiana Bebb's willow

Alnus crispa mountain alder Salix brachycarpa barren-ground willow Alnus sinuata Sitka alder Salix fuscescens Alaska bog willow Alnus tenuifolia thinleaf alder Salix glauca gray-leaf willow Betula nana dwarf birch Salix hastata Halberd willow Betula papyrifera paper birch Salix ovalifolia oval-leaf willow

PINALES-Family Cupressaceae: Cypress Salix planifolia diamondleaf willow netleaf willow Juniperus communis Salix reticulata

common juniper

Richardson's willow PINALES-Family Pinaceae: Pine Salix richardsonii

Picea glauca white spruce Salix rotundifolia least willow black spruce Picea mariana Salix scouleriana Scouler's willow

Picea sitchensis Sitka spruce Salix sitchensis Sitka willow Tsuga heterophylla western hemlock mountain hemlock

Tsuga mertensiana

#### Appendix D: Plants, Mammals, Fish and Birds of Chugach State Park

#### **Mammals**

ARTIODACTYLA-Family Bovidae: Goats and Sheep CETACEA-Family Phocoenidae: Porpoises Oreamnos americanus mountain goat Phocoena phocoena harbor porpoise Ovis dalli Dall's sheep CHIROPTERA-Family Vespertilionidae: Bats ARTIODACTYLA-Family Cervidae: Deer Myotis lucifugus little brown bat

Alces alces moose INSECTIVORA-Family Soricidae: Shrews

CARNIVORA-Family Canidae: Coyotes, Foxes, Common shrew Sorex cinereus

and Wolves Sorex hovi pygmy shrew Canis latrans dusky shrew coyote Sorex monticolus Canis lupus wolf Sorex palustris water shrew Vulpes vulpes red fox tundra shrew Sorex tundrensis CARNIVORA-Family Felidae: Cats LAGOMORPHA-Family Leporidae: Hares Lynx canadensis lynx Lepus americanus snowshoe hare

CARNIVORA-Family Mustelidae: Badgers, Otters, LAGOMORPHA-Family Ochotonidae: Pikas

collared pika Weasels, etc. Ochotona collaris

Gulo gulo wolverine RODENTIA-Family Castoridae: Beaver

northern river otter Castor canadensis Lontra canadensis American beaver American marten RODENTIA-Family Dipodidae: Jumping Mice Martes americana

Mustela erminea ermine meadow jumping mouse Zapas hudsonius

Mustela nivalis least weasel RODENTIA-Family Erethizontidae: Porcupine Neovision vison American mink Erethizon dorsatum porcupine

CARNIVORA-Family Otariidae: Fur Seals and Sea Lions RODENTIA-Family Cricetidae: Lemmings, Muskrat,

Eumetopias jubatus Steller sea lion and Voles

beluga

CARNIVORA-Family Phocidae: Seals Clethrionomys rutilus northern red-backed vole Microtus miurus

Phoca vitulina singing vole harbor seal CARNIVORA-Family Ursidae: Bears Microtus oecomomus tundra vole Ursus americanus black bear Microtus pennsylvanicus meadow vole Ursus arctos brown bear Ondatra zibethicus muskrat

CETACEA-Family Balaenopteridae: Whales Synaptomys borealis northern bog lemming

Balaenoptera acutorostrata minke whale RODENTIA-Family Sciuridae: Squirrels

CETACEA-Family Delphinidae: Dolphins and Glaucomys sabrinus northern flying squirrel

Killer Whales Marmota caligata hoary marmot

Orcinus orca killer whale Spermophilus parryii Arctic ground squirrel

CETACEA-Family Monodontidae: Beluga Tamiasciurus hudsonicus red squirrel

Delphinapterus leucas

# Appendix D: Plants, Mammals, Fish and Birds of Chugach State Park

# PUBLIC REVIEW DRAFT

#### **Fish**

GASTEROSTEIFORMES-Family Gasterosteidae:

Sticklebacks

Gasterosteus aculeatus threespined stickleback

SALMONIFORMES-Family Salmonidae: Salmon and Trout

Oncorhynchus gorbuscha pink or humped-back salmon
Oncorhynchus kisutch silver or coho salmon

Oncorhynchus nerka red or sockeye salmon
Oncorhynchus keta chum or dog salmon
Oncorhynchus tshawytscha king or chinook salmon

Salvelinus malma Dolly Varden
Salmo gairdneri rainbow trout
Thymallus arcticus Arctic grayling

SALMONIFORMES-Family Osmeridae: Smelt

Thaleichthys pacificus eulachon or hooligan

SCORPAENIFORMES-Family Cottidae: Sculpin

Sculpin sp. sculpin

#### **Birds**

**Status** 

C Common

U Uncommon

R Rare

CA Casual or accidental

\* Known or probable breeder

ANSERIFORMES-Family Anatidae: Geese, Swans, and Ducks		CHARADRIIFORMES-Family Laridae: Skuas, Gulls, and Terns	
Geese		Larus philadelpia	Bonaparte's Gull (U*)
Anser albifrons	Greater White-fronted (CA)	Larus canus	Mew Gull (C*)
Chen caerulescens	Snow Goose (CA)	Larus argentatus	Herring Gull (U)
Branta hutchinsii	Cackling Goose (R)	Larus glaucescens	Glaucous-winged Gull (U)
Branta canadensis	Canada Goose (C*)	Sterna paradisaea	Arctic Tern (U*)
Swans		CORACIIFORMES-Family Alcedinidae:	
Cygnus buccinator	Trumpeter Swan (R*)	Megaceryle alcyon	Belted Kingfisher (U*)
Cygnus columbianus	Tundra Swan (R)	FALCONIFORMES-Family Accipitridae: Hawks,	
Dabbling Ducks		Eagles, and Allies	
Anas strepera	Gadwall (R)	Pandion haliaetus	Osprey (CA)
Anas americana	American Wigeon (U*)	Haliaeetus leucocephalus	Bald Eagle (U*)
Anas platyrhynchos	Mallard (C*)	Circus cyaneus	Northern Harrier (U*)
Anas clypeata	Northern Shoveler (R*)	Accipiter striatus	Sharp-shinned Hawk (U*)
Anas acuta	Northern Pintail (U*)	Accipiter gentilis	Northern Goshawk (U*)
Anas crecca	Green-winged Teal (C*)	Buteo jamaicensis	Red-tailed Hawk (U*)
Diving and Seaducks		Buteo lagopus	Rough-legged Hawk (U)
Aythya collaris	Ring-necked Duck (R)	Aquila chrysaetos	Golden Eagle (R*)
Aythya marila	Greater Scaup (U*)	FALCONIFORMES-Family Falconidae: Falcons	
Aythya affinis	Lesser Scaup (R)	Falco sparverius	American Kestrel (CA)
Histrionicus histrionicus	Harlequin Duck (R*)	Falco columbarius	Merlin (U*)
Bucephala albeola	Bufflehead (R)	Falco rusticolus	Gyrfalcon (R)
Bucephala clangula	Common Goldeneye (U*)	Falco peregrinus	Peregrine Falcon (R)
Bucephala islandica	Barrow's Goldeneye (U*)	GALLIFORMES-Family Phasianidae: Grouse	
CHARADRIIFORMES-Family Charadriidae: Plovers		Falcipennis canadensis	Spruce Grouse (C*)
Pluvialis dominica	American Golden Plover (R)	Lagopus lagopus	Willow Ptarmigan (C*)
Charadruis semipalmatus	Semipalmated Plover (U*)	Lagopus muta	Rock Ptarmigan (R*)
CHARADRIIFORMES-Family Scolopacidae: Sandpipers,		Lagopus leucura	White-tailed Ptarmigan (U*)
Phalaropes, and Allies		GAVIIFORMES-Family Gaviidae: Loons	
Actitus macularius	Spotted Sandpiper (U*)	Gavia pacifica	Pacific Loon (R*)
Tringa solitaria	Solitary Sandpiper (U*)	GRUIFORMES-Family Gruidae: Cranes	
Tringa incana	Wandering Tattler (R*)	Grus canadensis	Sandhill Crane (R*)
Tringa melanoleuca	Greater Yellowlegs (U)	PASSERIFORMES-Family A	Alaudidae: Larks
Tringa flavipes	Lesser Yellowlegs (U*)	Eremophila alpestris	Horned Lark (U*)
Numenius phaeopus	Whimbrel (R)	PASSERIFORMES-Family B	Bombycillidae: Waxwings
Aphriza virgata	Surfbird (R*)	Bombycilla garrulous	Bohemian Waxwing (U*)
Calidris minutilla	Least Sandpiper (U*)	PASSERIFORMES-Family C	Certhiidae: Creepers
Calidris bairdii	Baird's Sandpiper (R*)	Certhia americana	Brown Creeper (U*)
Limnodromus griseus	Short-billed Dowitcher (R)	PASSERIFORMES-Family Cinclidae: Dippers	
Gallinago delicata	Wilson's Snipe (C*)	Cinclus mexicanus	American Dipper (R*)
Phalaropus lobatus	Red-necked Phalarope (U*)		

# Appendix D: Plants, Mammals, Fish and Birds of Chugach State Park

# PUBLIC REVIEW DRAFT

PASSERIFORMES-Family Corvidae: Crows and Jays		PASSERIFORMES-Family Sittidae: Nuthatches	
Perisoreus candensis	Gray Jay (U*)	Sitta canadensis	Red-breasted Nuthatch (U*)
Cvanocitta stelleri	Steller's Jay (U*)	PASSERIFORMES-Family Sylviidae: Wood-Warblers	
Pica hudsonia	Black-billed Magpie (C*)	Vermivora celata	Orange-crowned Warbler (C*)
Corvus corax	Common Raven (C*)	Dendroica petechia	Yellow Warbler (U*)
PASSERIFORMES-Family En	` ′	Dendroica coronata	Yellow-rumped Warbler (C*)
Spizella arborea	American Tree Sparrow (R*)	Dendroica townsendi	Townsend's Warbler (U*)
Passerculus sandwichensis	Savannah Sparrow (C*)	Dendroica striata	Blackpoll Warbler (R*)
Passerella iliaca	Fox Sparrow (U*)	Seiurus noveboracensis	Northern Waterthrush (R*)
Melospiza melodia	Song Sparrow (R*)	Wilsonia pusilla	Wilson's Warbler (U*)
Melospiza lincolnii	Lincoln's Sparrow (C*)	PASSERIFORMES-Family Turdidae: Thrushes	
Zonotrichia leucophrys	White-crowned Sparrow (U*)	Oenanthe oenanthe	Northern Wheatear (R*)
Zonotrichia atricapilla	Golden-crowned Sparrow (C*)	Myadestes townsendii	Townsend's Solitaire (R*)
Junco hyemalis	Dark-eyed Junco (C*)	Catharus minimus	Gray-cheeked Thrush (R)
Calcarius lapponicus	Lapland Longspur (U)	Catharus ustulatus	Swainson's Thrush (U*)
Plectrophenax nivalis	Snow Bunting (R*)	Catharus guttatus	Hermit Thrush (U*)
PASSERIFORMES-Family Fr		Turdus migratorius	American Robin (C*)
Cardueline Finches		Ixoreus naevius	Varied Thrush (U*)
Fringilla montifringilla	Brambling (CA)	PASSERIFORMES-Family Tyrannidae: Tyrant	
Leucosticte tephrocotis	Gray-crowned Rosy-Finch (R*)	Flycatchers	
Pinicola enucleator	Pine Grosbeak (U*)	Contopus cooperi	Olive-sided Flycatcher (U*)
Loxia curvirostra	Red Crossbill (CA)	Contopus sordidulus	Western Wood-Pewee (R*)
Loxia leucoptera	White-winged Crossbill (U*)	Empidonax alnorum	Alder Fycatcher (C*)
Carduelis flammea	Common Redpoll (C*)	Sayornis saya	Say's Phoebe (R*)
Carduelis hornemanni	Hoary Redpoll (CA)	PICIFORMES-Family Picidae: Woodpeckers and Allies	
Carduelis pinus	Pine Siskin (U*)	Picoides pubescens	Downy Woodpecker (C*)
PASSERIFORMES-Family Hirundinidae: Swallows		Picoides villosus	Hairy Woodpecker (U*)
Tachycineta bicolor	Tree Swallow (U*)	Picoides dorsalis	American Three-toed
Tachycineta thalassina	Violet-green Swallow (C*)		Woodpecker (U*)
Riparia riparia	Bank Swallow (U)	Picoides arcticus	Black-backed Woodpecker (R*)
Petrochilidon pyrrhonota	Cliff Swallow (R*)	Colaptes auratus	Northern Flicker (U*)
PASSERIFORMES-Family Icteridae: Blackbirds		PODICIPEDIFORMES-Family Podicipedidae: Grebes	
Euphagus carolinus	Rusty Blackbird (U*)	Podiceps auritus	Horned Grebe (R*)
PASSERIFORMES-Family La	nniidae: Shrikes	Podiceps grisegena	Red-necked Grebe (R*)
Lanius excubitor	Northern Shrike (U*)	STRIGIFORMES-Family Str	igidae: Typical Owls
PASSERIFORMES-Family M	otacillidae: Wagtails and Pipits	Bubo virginianus	Great Horned Owl (U*)
Anthus rubenscens	American Pipit (U*)	Bubo scandiacus	Snowy Owl (CA)
PASSERIFORMES-Family Paridae: Chickadees		Surnia ulula	Northern Hawk Owl (R)
Poecile atricapullus	Black-capped Chickadee (C*)	Asio flammeus	Short-eared Owl (R*)
Poecile hudsonica	Boreal Chickadee (C*)	Aegolius funereus	Boreal Owl (R*)
PASSERIFORMES-Family Rugulidae: Kinglets		Aegolius acadicus	Northern Saw-whet Owl (R*)
Regulus satrapa	Golden-crowned Kinglet (U*)		
Regulus calendula	Ruby-crowned Kinglet (C*)		

# Appendix E: Planning Units & ADF&G Special Management Areas

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