I. Proposed Actions

**Primary Proposed Action:** This Preliminary Decision of the State of Alaska, Department of Natural Resources (DNR), Division of Mining, Land, and Water (DMLW), Land Sales and Contract Administration Section (LSCAS) is to offer for sale State-owned land within the identified project area. If approved, surveyed parcels will be offered for sale in a future offering under the methods as described herein.

- **Attachment A:** Vicinity Map
- **Attachment B:** Area Data Summary Table
- **Attachment C:** Public Notice

Located within DNR’s Southcentral Region, approximately 65 air miles north of Anchorage and 16 air miles south of Talkeetna, the project area is within Section 8, Township 23 North, Range 4 West, Seward Meridian, within the Matanuska-Susitna Borough (MSB). The project area consists of slightly less than 5 acres identified for disposal by this proposed action. See Attachment A: Vicinity Map for a depiction of the approximate location of the project area.

In accordance with the governing area plan and for the purpose of providing land for settlement, DNR proposes to sell land within the project area. In order to offer these lands for sale, if approved and deemed feasible, DNR may develop a subdivision of no more than two parcels with a minimum size of at least 1 acre. This proposed project area is located within the Matanuska-Susitna Borough (MSB), and therefore survey, plating, and road construction will be completed to the relevant subdivision standards. The project may be subdivided and sold in more than one offering over time.

If this proposed primary action is approved, the actual area offered for sale may consist of all or only a portion of the overall project area. After consideration of public comment, the size and boundaries of the development area will be described in a subsequent Final
Finding and Decision, if the project proceeds to that step. There may be adjustments to the development area prior to survey/subdivision, as described in the applications to the Borough, as needed to reserve areas for public use, minimize conflicts between uses, or ensure compliance with Borough platting requirements.

Proposed Related Action:

Mineral Order (Closing): DNR proposes a mineral order to close the project area to new mineral entry. DMLW Mining section has stated there are no mining claims in the area. Refer to the Reservation of Mineral Estate subsection of this document for more information on this proposed related action.

This related action will be developed separately; however, public notice will be made concurrently as described below.

Public Notice of Proposal: In accordance with AS 38.05.945 Notice, during a period of at least 30 consecutive days, the public will have the opportunity to submit written comment on the proposal and the proposed related action. Public notice of the public comment period for all actions will be conducted concurrently. See Section VIII Submittal of Public Comments at the end of this document and Attachment C: Public Notice for details on how to submit a comment. If after consideration of timely, written comments the proposal is approved, DNR will issue a Final Finding and Decision.

II. Method of Sale

DNR proposes to sell land within the project area as described herein, through a future offering under AS 38.05.045 Generally [Sale of Land]. If the parcels do not sell when offered at auction, they may be offered by another method under this statute.

Offerings are noticed and administered by DNR DMLW LSCAS’s Marketing and Sales Administration Team. DNR DMLW will give public notice of an offering pursuant to AS 38.05.945 Notice. Normally LSCAS makes available land sale brochures which usually advertise several previously surveyed parcels offered simultaneously across the state; provide conditions of the offering; describe the costs involved; and note appraised values and minimum bids. Participants submit bids certifying eligibility to participate in a public auction in an attempt to purchase a maximum of one parcel per offering. This method provides opportunity for the maximum number of eligible Alaska residents to purchase land while providing for a means of return of and on the State’s investment in development of the parcels.

III. Authority

DNR DMLW has the authority under AS 38.05.045 Generally [Sale of Land] to sell State-owned land, including additional Administrative Parcels and reoffers, if, on preparation and issuance of a written finding, it is determined to be in the best interest of the State as required by AS 38.05.035 (e) Powers and Duties of the Director.

For related action, AS 38.05.185 Generally [Mining Rights] allows for mineral orders.
IV. Administrative Record

The project file Dog Sled West Subdivision ADL 231773 constitutes the administrative record for the proposed actions. Also incorporated by reference are:

- Southeast Susitna Area Plan for State Lands (SSAP), adopted April 2008, and associated land classification files;
- Alaska Department of Fish & Game 2012 Catalog of Waters Important for the Spawning, Rearing, or Migration of Anadromous Fishes;
- 1979 Exploratory Soil Survey of Alaska, and/or USDA Natural Resources Conservation Service Custom Soil Report for this project; and
- DNR case files relating to access easements, right-of-ways, and other federal, state, and local resources mentioned or discussed throughout this document.

V. Scope of the Proposal

The scope of this proposal, under the statutes described in the preceding Section III Authority of this document, is limited and specific to DNR DMLW’s proposal to offer State-owned land within the defined project area for disposal and to conduct the proposed related action. The scope of this proposal does not include the control of post-patent use, and DNR DMLW does not intend to impose deed restrictions for this purpose. The subdivision and sale of lots may be conducted by multiple offerings over time.

VI. Description

Location: Within DNR’s Southcentral Region, approximately 65 air miles north of Anchorage and 16 air miles south of Talkeetna, the project area is within Section 8, Township 23 North, Range 4 West, Seward Meridian, in the Matanuska-Susitna Borough. See Attachment A, Vicinity Map, and Attachment B, Area Data Summary Table for additional information.

Borough/Municipality: The project area is within the Matanuska-Susitna Borough and is subject to the borough’s platting and zoning authority. The project area is outside any municipality.

Native Regional and Village Corporations: Cook Inlet Region, Inc. (CIRI) is the native regional corporation for this project area, and the following are possibly interested native village or group within CIRI region: Knik, Montana Creek, and Caswell. Courtesy notification will be distributed to village corporations and councils in the area, as they may potentially pursue traditional uses within the project area.

Legal Description: Portions of N½N½ Section 8, Township 23 North, Range 4 West, Seward Meridian, located within the Palmer Recording District, Third Judicial District, Alaska. Detailed legal description will be provided on final approved plat should this project advance to plat recording stage. The proposed Mineral Order (Closing) will cover this area.

Title: Information from Title Report # 4521, current as of July 11, 2013 indicates the State of Alaska holds fee title to the land and mineral estate within the project area under U.S.
Patent 50-68-0204, dated March 28, 1968. These lands were acquired under Statehood entitlement, General Purpose Grant, pursuant to the Statehood Act of July 7, 1958, 72 Stat. 339, as amended. The applicable State case file is GS 1390. The parcel is subject to the reservations, easements and exceptions contained in the federal patent or other state or federal conveyance, and in acts authorizing the issue thereof, easements, rights-of-way, covenants, conditions, reservations, notes on the plat, and restrictions of record, if any. Special, specific reservations pertaining to the Parks Highway (aka Willow-Talkeetna Road) and Matanuska Electric Association, Inc. right-of-way for a primary distribution line are outside of this proposed state land sale project area.

Retention of and Access to Mineral Estate: In accordance with Section 6 (i) of the Alaska Statehood Act and AS 38.05.125 Reservation [of Rights to Alaska], the State retains ownership of the mineral estate that may be in or upon the land that it sells. This retention is for all minerals, including both locatable minerals, such as gold, copper and silver; and non-locatable minerals such as oil, gas, coal, ore, minerals, fissionable material, geothermal resources, and fossils.

The State and its successors reserve the right to enter onto the land for the purposes of exploring for, developing, and producing these reserved mineral resources. Access reserved to these retained interests is superior to any and all surface uses. The State may also lease these retained interests to mineral developers or allow mining locations to be staked. However, AS 38.05.130 Damages and Posting of Bond also provides that the land estate owner will be compensated for damages resulting from mineral exploration and development.

Navigable Waters: Per AS 38.05.126 (b) Navigable and Public Waters, “the State has full power and control of all of the navigable or public water of the state, both meandered and unmeandered, and the State holds and controls all navigable or public water in trust for the use of the people of the state.” This trust is in accordance with the principles of the Public Trust Doctrine, which are included in Article VIII, Section 14 of the Alaska Constitution and protected in the United States Constitution. It is vested in the title to this land, is not transferable, and the State’s title to submerged lands under navigable waters cannot be relinquished by a transfer of the property. In holding with this concept, navigability determinations are made and access will be reserved per AS 38.05.127 Access To and Along Public and Navigable Water. For more information, see Access To, Within, and Beyond Project Area subsection of this document.

State and Bureau of Land Management navigability determination for waters within the affected townships for title purposes was not addressed in GS 1390. Nearby Montana Creek appears to be navigable but is not within the project area. Refer to the Access To, Within, and Beyond Project Area and Setbacks, Reserved Areas, and Easements subsections of this document for additional information.

Physical Characteristics and Hazards: Attachment B: Area Data Summary Table describes the project area’s physical characteristics. In addition, the following paragraphs describe the project area based on internal research and a ground field inspection conducted by DMLW staff on May 20, 2013. This is by no means a complete description of the project area and if this proposal is approved and the area offered for sale, it will be the responsibility of
interested parties to inspect individual parcels prior to purchase to familiarize themselves with the physical characteristics of the land.

Geologic Hazards: In general, active geologic forces are found throughout all of Alaska. Earthquakes of varying magnitude can occur in most areas. Large and small watersheds may be susceptible to seasonal or random flooding. Each site may have micro-conditions that could vary from surrounding tracts. The nearly level land in this project poses no avalanche or landslide danger. According to information provided by DNR, Division of Geological and Geophysical Surveys, nearby areas are in the zone of no permafrost.

Fire Hazards: A 2013 field inspection revealed that the project area was well vegetated by maturing black spruce with older birch occupying better drained portions of the site. No evidence of wildfire in the area was observed.

Southcentral Alaska may experience varying degrees of wildfire danger if dry spells occur. Historically, as discussed in the MSB Community Wildfire Protection Plan Update – September 2008, the most active wildfire time is during May and June with a more recent trend suggesting uncontrolled fires are occurring earlier in the season. That document provides an excellent overview of the impact of wildfire on the ecology and wildland-urban interface for this area. Landowners with structures are encouraged to follow the Alaska Wildland Fire Coordinating Group Firewise Alaska recommendations. DNR provides applicants with information regarding wildland fire prevention and encourages them to locate structures in defensible areas such as hardwood stands with access to water. The proposed project area is readily accessed by existing borough maintained roads and would therefore facilitate site improvement work for fire hazard mitigation as well as response of fire suppression equipment.

Fire management options and policies for the area are identified in the Alaska Interagency Wildfire Management Plan available from DNR Division of Forestry. The current fire management option for the project area is “Full”. The policy on areas with the “Full” management option reads: “Suppression action provided on a wildland fire that threatens inhabited private property, high-valued natural resource areas, and other high-valued areas such as identified cultural and historical sites. The suppression objective is to control the fire at the smallest acreage reasonably possible. The allocation of suppression resources to fires receiving the full protection option is second in priority only to fires threatening a critical protection area.” It is important to note, however, that DNR Division of Forestry warns that DNR Division of Mining, Land, and Water inform participants there is no guarantee their property will be defended or spared from harm from a wildland fire, even if the area is designated “Full” fire management option. MSB Information Technology Dept./GIS map of October 1, 2011, Talkeetna Fire Service Area #24, shows the ADL 231773 project site is located within this fire service area.

Flood Hazard: There may be potential for seasonal “flooding” or standing water during break-up when the ground is still frozen, especially in low-lying areas. Interested parties are encouraged to research this issue and inspect the project area prior to applying. The project site is not located in a designated flood zone. FEMA Flood Insurance Rate Map, Panel 4210E, Map Number 0217OC4210E shows a flood zone to the north and
west of the proposed project area, but state lands within that zone have been reserved under ADL 231828 and are not part of the proposed ADL 231773 offering. LSCAS will continue to investigate and consider reserving areas prone to excessive flooding.

**Background:** State lands adjoining on the west of settlement unit K-07 are designated public recreation by the Southeast Susitna Area Plan (SSAP) Map 1, and as such do not qualify for settlement activity. There are private lots to the north, and the rest of the unit is bounded by MSB land. Field Inspection in the spring of 2013 did not reveal any trespass or other objectionable activity within the project area. DMLW, Mining Section reported there are no mining claims or interests in the area, and a mineral closing order will be completed as a related action should this proposed subdivision project move forward. Another separate state subdivision project, ADL 231738 Dog Sled Subdivision, located about ½ mile east on S. Dog Sled Dr., is currently under DMLW processing.

**Planning and Classification:** The general management intent of the area plan unit and subunit were reviewed for consistency with the proposed offering. The project area is within Southeast Susitna Area Plan (SSAP), adopted April 2008, Kashwitna Region, Management Unit K-07; this unit is ~24 acres in size as determined by DMLW Survey Section. Lands within this unit are currently designated and classified Settlement under Land Classification Order No. SC-08-001. The proposed project involves only ~4.7 acres of unit K-07. As a result of flood hazard area (see Plat 2013-2, Talkeetna Recording District, Sheet 3), past and potential stream bank erosion concerns, and ADF&G access and set-back recommendations, the remainder of Unit K-07 has been reserved and put into separate ADL 231828. Although still under “Settlement” designation, LSCAS considers ADL 231828 “Closed” and recommends that portion of the current K-07 unit be given a new designation for public recreation use.

Project Development Team members reviewed the area plan’s guidelines in Chapter 2 Areawide Land Management Policies regarding fish and wildlife habitat, forestry, recreation, cultural and historic resources, trails, wetlands, settlement, public access, and other land and resource uses. These considerations will be incorporated into the design and development of the project. Lands to be retained in public ownership, conditions, and reservations will be included in the land sale brochure.

The proposed offering is consistent with area-wide land management policies and general management intent of the SSAP and specific management unit. The unit is designated Settlement and State-owned lands within the unit are appropriate for disposal, including sale, during the planning period.

**Area-wide Considerations:** The management guidelines in SSAP Chapter 2-Settlement (pp 2-28 thru 32) address factors such as planning and coordination with local private or governmental sectors, selling lots by multiple offerings over the time period of the area plan, ensuring access to other state lands, protecting other resources, and design considerations. DMLW includes these guidelines in the over all, on going development process.

Kashwitna Region, Management Unit K-07 resource allocation table (p 3-57) spells out the following specific steps that are also incorporated in project development
work: Unit is appropriate for land disposal during planning period. Maintain a screening strip of native vegetation along road.

Reservation of Mineral Estate: In accordance with Section 6 (i) of the Alaska Statehood Act and AS 38.05.125 Reservation [of Rights to Alaska], the State, in this decision, reserves unto itself the mineral estate, including oil and gas, and the rights expressed in the reservation clause of the statute, that being the right to reasonable access to the surface for purposes of exploring for, developing, and producing the reserved mineral resources. Exploration and development, that could occur, would be consistent with AS 38.05.130 Damages and Posting of Bond and any other applicable statutes and regulations, which provide that the land estate owner be compensated for damages resulting from mineral exploration and development.

Mineral Activity and Mineral Order Proposal: No mineral activity has been identified on these lands. Only the project area (~4.7 acres) of K-07 settlement unit (~ 24 acres) will be closed to new mineral entry if the proposed related action Mineral Order (Closing) is approved in accordance with AS 38.05.185 Generally [Mining Rights] and AS 38.05.300 Classification of Land for a land disposal. Closing the entire 4.7 acre project area to mineral entry is consistent with the management intent of the SSAP.

Mineral closing orders, where established, close an area to new exploration and development of locatable minerals such as gold, copper, platinum, etc. Such mineral orders do not apply to non-locatable minerals, including oil and gas leasing, coal leasing, shallow gas leasing, or exploration licensing for such, nor do they preclude reasonable surface access to these resources. However, AS 38.05.130 Damages and Posting of Bond stipulates that the land estate owner will be compensated for damages resulting from exploration and development.

Mining activity would be incompatible with the past, current, and proposed land estate uses for land disposals. To allow new mineral location within the boundaries of the parcels encompassed by this decision could create serious conflicts between land estate and mineral estate users. Area plan mineral estate management policy states that, in general, areas scheduled for disposal will be closed to mineral entry prior to sale to minimize potential conflict between land estate and mineral estate users.

Local Planning: Where they exist, local zoning and related ordinances govern private land use. The project area is within the MSB, and platting actions within this borough are subject to the borough platting and zoning authority. Provisions of the Matanuska-Susitna Borough Comprehensive Development Plan 2005 Update are considered in the design process. MSB Information Technology Dept./GIS map of July 28, 2009 shows the proposed subdivision is located within the MSB Caswell Road Service Area #15. Approval of platting and zoning actions, and dedication of right-of-ways will require separate processes and public notices through the MSB.

Coastal Issues: The MSB will receive public notice and an opportunity to comment.

Traditional Use Finding: The project area is located within the MSB, and a traditional use finding is therefore not required per AS 38.05.830 Land Disposal in the Unorganized
Borough. However, information on current or traditional use is welcomed and can be given during the public comment period. See Section VIII Submittal of Public Comments and Attachment C: Public Notice for details on how to submit comment. If this proposal is approved, the information received will be addressed in a subsequent Final Finding and Decision, if one is issued.

Access To, Within, and Beyond Project Area: Access to the project area is from mile 96.1 Parks Highway eastward on E. Montana Creek Rd. approximately ¾ mile to the junction with the old road along the section-line easement common to Sections 5 and 8; from that junction, travel west for ~1/10 mile to the project area. Lots will have direct access from this existing right-of-way. There is no need for other access “within” the proposed subdivision. The Dog Sled West project area is within the platting authority of the MSB, and approval of platting actions and dedication of right-of-ways will require separate processes and public notices through the MSB.

Access To and Along Public or Navigable Waters: In accordance with AS 38.05.127 Access To Navigable or Public Water, DNR will determine if a body of water or waterway is a navigable or public waterway and establish easements or right-of-ways as necessary to ensure unobstructed access to and along the body of water. Regulations dictating the creation of easements or right-of-ways under this statute include 11 AAC 51.035 Determination of Navigable and Public Water and 11 AAC 51.045 Easements To and Along Navigable and Public Water.

DMLW is not aware of any public, navigable, or anadromous water bodies within this project area.

Easements, Setbacks, and Retained Lands: Parcels may be subject to a variety of easements, setbacks, and retained lands which will be identified on the subdivision plat and included in related informational documents. Approval of platting actions will require separate processes and public notices through the MSB. Final width and location of easements and reservations will be determined as part of the platting process.

Parcels and subdivision design may be subject to a variety of reservations or restrictions where appropriate, such as:

- public right-of-way and utility easements along designated parcel boundaries;
- a 50-foot-wide public section-line easement, identified in AS 19.10.010 and as listed in 11 AAC 51.025, Section-line easements, Editor’s note7, on each side of surveyed or protracted section lines on State-owned land, unless formally vacated under AS 19.30.410 and 11 AAC 51.065; a constructed public ROW exists in such easement between sections 5 and 8 along the north boundary of this project;
- a 50-foot continuous easement, pursuant to AS 38.05.127 Access to navigable or public water, upland from the OHWM of public or navigable water bodies, should any be designated prior to final platting;
- a building setback from the OHWM of public or navigable water bodies, should any be designated prior to final platting;
• a building setback from wetland areas, should any be designated prior to final platting;
• a survey easement from the nearest practical point on the property boundary to control monuments within the parcel and an easement with a radius around the control monument, and as applicable, a direct line-of-sight easement from the control station to an azimuth mark or other control monument;
• a 10’ wide screening strip of native vegetation along the old road, and
• Any additional setbacks and restrictions as required by MSB subdivision code.

Where appropriate, reservations and restrictions will be depicted on the plat and described in plat notes.

Hazardous Materials and Potential Contaminants: During field inspection on May 20, 2013 DMLW Staff did not observe any hazardous wastes, spills, or other potential contaminants within the area. There are no known environmental hazards present within the project area; however, the State makes no representations and no warranties, express nor implied, concerning the existence or absence of any hazardous substances, hazardous wastes, contaminants, or pollutants on the land here proposed for conveyance. The State further assumes no liability for the removal of hazardous substances, hazardous wastes, contaminants, or pollutants, nor for the remediation of the site should such substances eventually be found. Interested parties are encouraged to inspect the property and familiarize themselves with the condition and quality of the land prior to bid or application submittal.

DNR DMLW recognizes there are potential environmental risks when previously vacant land is occupied. Many of the activities increasing these potential risks are regulated by other agencies, such as the regulation of septic system installation by the State of Alaska, Department of Environmental Conservation. Given the high degree of interest from both the legislature and citizens in sale of State-owned land, DNR DMLW is of the opinion that the benefits outweigh the potential risks.

Survey, Platting, and Appraisal: After evaluating agency and public commentary, physical conditions of the land, and access issues, DNR DMLW will determine if the property will be offered for sale. In order to offer the property, a combination of survey, subdivision, and/or plat actions may be required. This proposed project area is located within the MSB, and therefore survey and platting will be completed to the relevant subdivision standards.

The MSB’s planning requirements provide for separate public notice periods and processes for platting actions within the Borough. These additional opportunities for public involvement occur after an approved Final Finding and Decision authorizes the project to move into that stage of processing.

In accordance with AS 38.05.840 Appraisal, an appraisal meeting DNR DMLW standards will be required within two years of the date fixed for the sale of any parcel developed under this proposed action.
Part of the initial and advanced research, study, analysis, and preparation that goes into a PD document includes consideration of economic factors. Utilizing market data prepared by DNR qualified professional appraisers under AS38.05.840(b), working directly with LSCAS and DNR Survey Section staff, potential economic return under more than one scenario of sale has been considered. Market analysis to determine economic feasibility of a project is an ongoing process, and any contribution of meaningful, pertinent information is always welcome. Since it commonly takes several years for a project to be identified for possible action, processed, and finally qualified for offering, applying AS 38.05.840 ensures that current market conditions are addressed in order to obtain a realistic minimum bid for the sale of state lands taking into account such factors as price, value, and expenses. It is not unusual for state parcels to be released by multiple public offerings over more than one season; sale of only several lots at a time in a given location will thus mitigate “flooding” the market all at once. The two year appraisal requirement must still be followed.

VII. Agency Comments
Communication and handling of considerations offered by a variety of units within the Division of Mining, Land and Water have been incorporated into the preparation of this preliminary decision document. Statewide agency review was conducted from November 6, 2013 through January 2, 2014. Comments pertinent to this proposed action received during agency review have been considered and addressed in the following paragraphs. Additional timely comments received during the Public Notice period will be considered and addressed in a subsequent Final Finding and Decision, if one is issued.

Mental Health Trust Land Office (MHTLO) Comment:
“The proposed action … does not impact Alaska Mental Health Trust lands. … therefore, the Alaska Mental Health Trust Land Office has no objections to the proposed Dog Sled West Subdivision…”

LSCAS Response
The comment is appreciated.

Division of Oil and Gas (DOG) comment:
“Currently there are no authorizations or pending applications for exploration licenses or oil and gas leases in the vicinity of the proposed subdivisions. However, State-owned lands in the area are available for exploration licensing under the Division of Oil and Gas Exploration License Program.” Additional comments were made with the standard recommendation for LSCAS to, “… make potential bidders aware the State reserves oil, gas, coal, minerals, fissionable material, geothermal resources, and fossils …” as well as reserves the right to enter, explore, develop, and produce such resources in or upon lands offered for sale.

LSCAS Response
The comment on the current authorization status is appreciated. It is standard procedure to include for public information a description of the potential for various kinds of mineral exploration, including oil and gas, and associated implications, in the auction brochure and other items regarding the land sale offering. Also see discussion above under Title and at Reservation of Mineral Estate.
State Pipeline Coordinator’s Office (SPCO) Comment
After review and consultation with other state agency, SPCO “…has no concerns about the proposed projects. … the subdivision projects are outside the area considered for the ASAP [Alaska Stand Alone Pipeline] alignment. … There are no other AS 38.35 pipeline rights-of-way or proposed AS 38.35 pipeline applications in the area.”

LSCAS Response
The comment is appreciated.

Division of Parks and Outdoor Recreation (DPOR) Comment
“The Division of Parks & Outdoor Recreation has no objection to the proposed land disposal outlined in ADL 231773 Dog Sled West Subdivision.”

LSCAS Response
The comment is appreciated.

DNR Natural Resource Conservation & Development Board (NRCDB) comments:
“The NRCDB does not have any comments regarding this project.”

LSCAS Response
The reply is appreciated.

Division of Geological and Geophysical Surveys (DGGS) Comment
Upon review, DGGS did not, “… see any potential conflict of this proposed Land Sale with any potential metallic mineral resources. It looks like they have considered floodplain issues, and I don’t know if there is any potential coal bed methane or gas potential.”

LSCAS Response
The comment is appreciated.

Division of Forestry (DOF) Comment
“After reviewing … ADL 231773, the Division of Forestry does not have any concerns with proceeding … and has no comments.”

LSCAS Response
The reply is appreciated.

Upper Susitna Soil and Water Conservation District (USSWCD) Comment
“The district has reviewed your „„ information and in general finds that this proposed subdivision appears to not create any major conservation concerns for our district.” Several positive observations regarding the proposed subdivision location, access, size, and character were also included.
Preliminary Decision
for a Proposed Land Offering in the Matanuska-Susitna Borough
Dog Sled West Subdivision – ADL 231773
Page 12 of 22

LSCAS Response
The comment is appreciated.

Division of Agriculture (DOA) Comment
“This proposed land sale project includes some soils appropriate for agriculture development. … the public has made requests for smaller sized parcels of state lands with agriculture/gardening potential.”

LSCAS Response
The identification of Class III soils is a favorable feature of this site, and LSCAS is pleased to offer a smaller sized parcel that includes this valuable feature.

Department of Transportation and Public Facilities (DOT/PF) comments:
Subsequent to their professional review, DOT stated, “…we have no comment other than the usual requirement that permit(s) may be required when access is developed or improved to State roads or highways.”

LSCAS Response
The comment is appreciated, and it is standard procedure that the final design will comply with access requirements mentioned.

Department of Fish & Game (ADF&G) Comment
The department has reviewed the proposed subdivision. “Montana Creek (AWC# 247-41-10200-2250) touches [sic] a small portion of the proposed project area… The creek supports populations of chum, coho, Chinook, and pink salmon, as well as Dolly Varden and rainbow trout, which make it a popular sport fishing destination. Most of the accessible uplands along the creek are privately owned, making access to the creek difficult and a portion of the Old Montana Creek Road has been eroded away by the creek. ADF&G recommends a 200-foot wide building set back and a 50-foot wide public access easement be reserved along the creek, where possible.”

LSCAS Response
The high value of this public anadromous waterway is one of several factors that led to the current proposal. The full settlement unit K-07 does touch a small portion of the creek in far north and perhaps far northwest spots of the unit; however, the portion of K-07 to be developed under ADL 231773 (this project) only involves eastern uplands with a boundary that starts approximately 300 feet from the present high water mark of the creek and thus more than accommodates the 200’ set back requested. The remainder of K-07, that may contain potential for public recreation uses, has been reserved to the state under separate ADL 231828, and there are no plans to subdivide that portion of K-07. LSCAS agrees that ADF&G could assert a 50-foot wide public access easement under AS 38.05.127 which provides for “…specific easement or rights-of-way necessary to ensure free access to and along the body of water …”, but this issue lies outside of the Dog Sled West proposed project area and therefore outside the scope of this decision. LSCAS field inspection of
Preliminary Decision
for a Proposed Land Offering in the Matanuska-Susitna Borough
Dog Sled West Subdivision – ADL 231773
Page 13 of 22

May 2013 showed that the old Montana Creek Road surface remains intact, but the south sweeping bend of the creek may have potential for further erosion over time. The MSB has already constructed a new segment of the East Montana Creek Road that runs a bit south of the creek eastward and then arcs northeastward to connect to the constructed section-line easement right-of-way (old Montana Creek Rd.) that LSCAS proposes for part of the access to the ADL 231773 site.

Department of Commerce, Community and Economic Development (DCCED) Comment
“We have no comments.”

LSCAS Response
The reply is appreciated.

Other Agencies: The following agencies or groups were included in the agency review but did not submit comments:

- Department of Environmental Conservation;
- University of Alaska, Anchorage; and
- Alaska Railroad

VIII. Submittal of Public Comments

See Attachment C: Public Notice for specific dates and conditions.

Pursuant to AS 38.05.945 Notice, DNR will issue public notice inviting comment on this Preliminary Decision and related actions, if any. If commenting on more than one proposed action, separate comments should be submitted for each.

In accordance with AS 38.05.946 (a) Hearings, a municipality or corporation entitled to receive notice under AS 38.05.945 (c) may hold a hearing within 30 days after receipt of the notice. If a hearing is held, the Commissioner (or representative) shall attend the hearing. The Commissioner has discretion whether or not to hold a public hearing.

All timely, written comments received by DNR DMLW LSCAS will be considered. If analysis of timely written comments received in response to this notice indicates the need for significant changes to the Preliminary Decision or related action, if any, additional public notice for the affected lands will be given. Reducing the amount of land offered and making minor changes to the proposal will not be considered significant changes requiring additional public notice.

If the proposal is approved and no significant change is required, the Preliminary Decision, including any deletions, minor changes, and summary of comments and the DMLW responses, will be issued as a subsequent Final Finding and Decision without further notice. The related action, if any, will be developed separately. Approval of the primary and related actions will normally be in conjunction with one another.
Only persons from whom DNR DMLW LSCAS receives timely, written comment during the
identified comment period will be recognized as eligible to exercise appeal or reconsideration
rights on the Final Finding and Decision. Upon approval and issuance of a Final Finding and
Decision, a copy of the decision will be made available online at
http://dnr.alaska.gov/mlw/landsale/ and sent with an explanation of the appeal or
reconsideration process to any party who provides timely written comment.

**DEADLINE TO SUBMIT WRITTEN COMMENT IS**
5:00 PM, TUESDAY, APRIL 8, 2014

**IX. Alternatives and Discussion**

DNR DMLW is considering the following alternatives:

Alternative 1: (Preferred) Survey and plat a subdivision consisting of up to 2 parcels of at
least 1 acre in size, and offer for sale. The development and offering of the parcels may be
done by multiple sales over time.

Alternative 2: (Status Quo) Do not offer this project area for private ownership. Retain the
land in State ownership.

Article VIII, Section 1 of the Alaska Constitution states, in part, that “it is the policy of the State
to encourage the settlement of its land...” Furthermore, AS 38.05.045 *Generally [Sale of Land]*
has placed this charge with DNR, and the state legislature has provided funding to administer
this charge.

Alternative 1 provides a method for DNR to help meet the obligations laid out in the Constitution
and statute. Alternative 1 maximizes public interest. This offering provides an opportunity for
the public to obtain land for settlement in a desirable area. A subdivision will allow DNR DMLW
to create a design that will maximize use of the land and provide a greater number of the public
an opportunity to purchase land within this small area of contiguous level land that is suitable to
settlement. Due to the unique amenities of the area, its location relative to the communities of
Willow and Talkeetna, and the existence of near-by residential property, the project area is
suited to subdivision prior to offering.

Alternative 2 is not preferred. The Legislature and the public have indicated a desire for DNR
DMLW to offer State-owned land for private ownership. Retention of this land would inhibit DNR
DMLW from meeting its Constitutional and legislative obligations. Not offering the project area
would deny Alaskans an opportunity to obtain land in an area that is suited to settlement.

For the aforementioned reasons, Alternative 1 is the preferred alternative.

Recommendation follows.
X. Recommendation

This Preliminary Decision for the proposed primary and any related actions described throughout this document and its attachments is consistent with the overall management intent for State-owned land; potential changes to public resources and the public interest as a result of the proposal are acceptable; and these proposed actions appear to be in the best interest of the State. It is hereby recommended to proceed to public notice.

This is a Preliminary Decision and evaluation of subsequent public review may result in changes to the preferred alternative or disapproval of the proposed primary action and/or the accompanying related actions. If the decision is approved, the related actions will accompany and precede any Final Finding and Decision issued.

Prepared by: John W. Thomas, Adjudicator
Natural Resource Specialist II
Land Sales and Contract Administration Section
Division of Mining, Land, and Water
Department of Natural Resources
State of Alaska

/s/ Kathryn Young  March 4, 2014
Approved by: Kathryn Young
Section Manager
Land Sales and Contract Administration Section
Division of Mining, Land, and Water
Department of Natural Resources
State of Alaska
This map is for illustrative purposes only. It is intended to be used as a guide only and may not show the exact location of existing surveyed parcels or show all easements and reservations. Source documents remain the official record.
# ATTACHMENT B: AREA DATA SUMMARY TABLE

to the
Preliminary Decision

 Proposed Land Offering in the Matanuska-Susitna Borough
Dog Sled West Subdivision – ADL 231773

<table>
<thead>
<tr>
<th>Offering Information</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Proposed Number of Parcels</td>
<td>Up to 2 parcels</td>
</tr>
<tr>
<td>Proposed Parcel Size</td>
<td>Minimum size at least 1 acre</td>
</tr>
<tr>
<td>Proposed Related Actions</td>
<td>Mineral Order (Closing)</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Project Area</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Location</td>
<td>Within MSB, approximately 65 air miles north of Anchorage and 16 air miles south of Talkeetna, within Section 8, Township 23 North, Range 4 West, Seward Meridian, ~ ½ mile east of the Parks Hy</td>
</tr>
<tr>
<td>Project Area Acreage</td>
<td>Less than 5 acres</td>
</tr>
<tr>
<td>USGS Topography Map</td>
<td>USGS Talkeetna (A-1) SE Quadrangle</td>
</tr>
<tr>
<td>Legal Description</td>
<td>Portions of N½N½ Section 8, Township 23 North, Range 4 West, Seward Meridian.</td>
</tr>
<tr>
<td>Title</td>
<td>Patented State-owned land; see Section VI, Title for details.</td>
</tr>
<tr>
<td>Area Plan and Classification</td>
<td>Southeast Susitna Area Plan (SSAP) adopted April 2008; Management Unit K-07 within Kashwitna Region; lands are classified Settlement.</td>
</tr>
<tr>
<td>Mineral Orders</td>
<td>None. Mineral Order (Closing) will be established prior to offering.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Physical Characteristics</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Access, including RS2477 if any</td>
<td>Ground access is from mile 96.1 Parks Hy east on MSB maintained E. Montana Creek Road ~3/4 mile to its junction with old Montana Creek Rd. thence back west on constructed section-line easement right-of-way for ~ 250 yards. There are no known RS2477 trails in this ADL.</td>
</tr>
<tr>
<td>Terrain and Major Features</td>
<td>Information from field inspections, imagery, area plan resource table, and USDA Customized Soil Report: generally flat terrain (92% of area 0-3% slope) with heavy spruce forest, and mature birch on drier spots.</td>
</tr>
<tr>
<td>View</td>
<td>None to mention</td>
</tr>
<tr>
<td>Climate</td>
<td>DCCED data on Talkeetna &amp; Willow: January temperatures from -33° to +33°F, July 42° to 83°F; annual rainfall varies 16 – &gt;28 inches with 48 – 150 inches of snowfall.</td>
</tr>
</tbody>
</table>
**Attachment B: Area Data Summary Table**

to the Preliminary Decision and its Related Action
for a Proposed Land Offering in the Matanuska-Susitna Borough
Dog Sled West Subdivision – ADL 231773
Page 18 of 22

<table>
<thead>
<tr>
<th><strong>Soils</strong></th>
<th>56% of the project area consists of Kidazgeni-Niklason complex, 0-2 % slopes; 36% of the project area is Nancy silt loam on 0-3% slopes; 8% of the project area is Cryaquepts on 0-7% slope. Known soil concerns will influence the project’s design and feasibility, and such features will be described in the project file and offering materials where relevant.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Vegetation</strong></td>
<td>Densely forested mixed mature spruce-birch uplands complex; field inspection of May 2013 revealed no discernable evidence of wildfire on the site.</td>
</tr>
<tr>
<td><strong>Water Source</strong></td>
<td>Common source of water for residents in this area is by personal well or hauled containers; water quality is unknown. DEC requirements must be followed.</td>
</tr>
<tr>
<td><strong>Anadromous Waters</strong></td>
<td>None within project boundaries; Montana Creek is located a short distance to the north.</td>
</tr>
</tbody>
</table>

**Local Management Information**

| **Fire Management Option** | Fire management option(s) from the *Alaska Interagency Fire Management Plan:* Full. See discussion under Section VI, Physical Characteristics and Hazards, *Fire Hazards* subsection. |
| **Game Management Unit** | ADF&G game management unit 14B (Central & Southwest Region) |
| **Local Authority** | The Matanuska-Susitna Borough (MSB) currently exercises authority for planning, platting, taxes, and zoning for the project area, |
| **Flood Zone** | FEMA Flood Information Rate Map does not designate flood hazard for this project area. See Section VI, Physical Characteristics and Hazards, *Flood Hazard* subsection for more discussion. |
| **Utilities** | This area is currently served by Matanuska Electric Association (MEA), and power lines exist along E. Montana Creek Rd. |
| **Waste Disposal** | All on-site waste water disposal systems must meet the regulatory requirements of the Alaska Department of Environmental Conservation; MSB landfill sites exist at points north and south along the Parks Hy. |

**Setbacks, Reserved Areas, Easements, and Conditions**

| **Improvements** | Prior to construction of any structure or waste disposal system, contact MSB platting authority for any permits or for required setbacks from water bodies, lot lines, and easements. |
| **Building Setbacks** | Parcels are subject to SSAP guidelines; appropriate federal, state, and MSB protection guidelines will be consulted during the decision process to determine additional setbacks and other restrictions. See below and *Easements, Setbacks, and Retained Lands* subsection for more details. |
## Public Access and Utility Easements

Parcels may be subject to the following:

- public right-of-way and utility easements along designated parcel boundaries;
- a 50-foot-wide public section-line easement, identified in AS 19.10.010 and as listed in 11 AAC 51.025, Section-line easements, Editor's note7, on each side of surveyed or protracted section lines on State-owned land, unless formally vacated under AS 19.30.410 and 11 AAC 51.065; a constructed public ROW exists in such easement between sections 5 and 8 along the north boundary of this project;
- a 50-foot continuous easement, pursuant to AS 38.05.127 Access to navigable or public water, upland from the OHWM of public or navigable water bodies, should any be designated prior to final platting;
- a building setback from the OHWM of public or navigable water bodies, should any be designated prior to final platting;
- a building setback from wetland areas, should any be designated prior to final platting;
- a survey easement from the nearest practical point on the property boundary to control monuments within the parcel and an easement with a radius around the control monument, and as applicable, a direct line-of-sight easement from the control station to an azimuth mark or other control monument;
- a 10’ wide screening strip of native vegetation along the old road, and
- Any additional setbacks and restrictions as required by MSB subdivision code.

## Public or Navigable Water Bodies

None. If any water bodies are deemed public or navigable within the project area prior to platting, DNR DMLW will comply with statutory requirements to provide access to and along said water bodies.

## Additional Information

<table>
<thead>
<tr>
<th>Native Regional Corporations</th>
<th>CIRI – Cook Inlet Region Corporation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Villages and Tribal Councils</td>
<td>Knik, Montana Creek, Caswell</td>
</tr>
<tr>
<td>Oil and Gas Activity</td>
<td>None</td>
</tr>
<tr>
<td>Mining Activity</td>
<td>None</td>
</tr>
</tbody>
</table>
### Comments

Project site is mostly level, situated on good agriculture soils amenable to gardening; the project has excellent road access, is convenient to local rural communities and their amenities, and is located less than a mile off the Parks Hy; the area is far from being fully developed, yet there are some existing residents in the vicinity; the site is located in a beautiful area of the Susitna Valley known for excellent hunting, fishing, snowmachining, and other outdoor activities; currently, there are no natural gas, water, or sewer services for this area, but electrical power lines and underground telephone lines exist in the area. See also above Section VI, topic on Background. Interested parties are encouraged to carefully study this PD, the Final Finding & Decision, if issued, and offering brochure and related materials, and to personally investigate the area of interest prior to participating in the sale.
PUBLIC NOTICE

Inviting Public Comment on a Proposed State Land Sale
Dog Sled West Subdivision – ADL 231773
a Preliminary Decision and its Proposed Related Action:
Mineral Order (Closing)

COMMENT PERIOD ENDS 5:00PM, TUESDAY, APRIL 8, 2014

This project will offer surveyed parcels for sale to the public as described in the Preliminary Decision document. The project may be subdivided and sold in multiple offerings over time.

Location: Approximately 65 air miles north of Anchorage and 16 air miles south of Talkeetna, about 3/4 mile east of the Parks Hy

Project size: 5 acres proposed development area, 1 or 2 parcels at least 1 acre in size each

To obtain the notice, Preliminary Decision, or instructions on submitting comment, go to http://landsales.alaska.gov/ and click on “Public Notices” or visit http://aws.state.ak.us/OnlinePublicNotices/. For assistance in obtaining the documents by an alternative method, to request auxiliary aids, services, or special accommodations, contact DNR’s Public Information Centers (PIC) on State work days, M-F, 10AM-5PM: Anchorage, 907 269-8400 (TDD for the hearing impaired: 907 269-8411); Fairbanks, 907 451-2705 (TDD: 907 451-2770); or Southeast Land Office, Juneau, 907 465-3400 (TDD: 907 465-3888); or http://dnr.alaska.gov/commis/pic/. Those requiring special assistance must make request to the PIC in Anchorage no later than 4:00 PM, Wednesday, April 2, 2014.

Pursuant to AS 38.05.945 Notice, public comment is invited on all actions proposed in this notice; separate comments should be submitted on each action. The deadline for public comment is 5:00PM, TUESDAY, APRIL 8, 2014. Only persons from whom DNR DMLW LSCAS receives written comment by this deadline will be recognized as eligible to exercise appeal or reconsideration rights on the Final Finding and Decision. Written comment or inquiries must be submitted and received by fax, email or postal mail at: fax 907 269-8916; subdivision.sales@alaska.gov; or DNR Land Sales, 550 W. 7th Ave., Suite 640, Anchorage, AK 99501. For questions, call DNR Land Sales, 907 26-.8594.

If no significant change is required, the Preliminary Decision (PD), including any minor changes and a summary of comments and responses, will be issued as a Final Finding and Decision (FFD) without further notice. A copy of the FFD will be sent to any persons who commented timely on the PD.

DNR reserves the right to waive technical defects in this notice.