Settlement

Background

The development of the Susitna Valley over the past 25 years has been characterized by extensive residential development. Most such development has occurred near or adjacent to the Parks Highway or in areas where the Matanuska-Susitna Borough or a private party, through the Borough platting process, has provided road access. It is likely that the next 25 years will see the further development of residential uses in the Susitna Valley, with the location and density of such uses the result of road access, favorable soils and terrain, and Borough platting requirements.

The Settlement designations in this revision of the Southeast Susitna Area Plan total approximately 26,587 acres or about 10% of the total state land inventory. Settlement areas primarily occur in the more accessible and better drained uplands in the Houston, Willow, Kashwitna, and Kashwitna Uplands regions. Reflecting the limited remaining state land there, there are relatively few settlement areas within the Palmer-Wasilla region, which also includes the Knik - Point MacKenzie subregion.

The application of the Settlement designation to a specific parcel resulted from the consideration of a number of factors. It was primarily based on whether it had reasonable access by road, water, or air, consisted of topography that would be suitable for development, and posed minimal conflict with recreation, scenic values, important fish and wildlife resources, or resource development. Compatibility with adjacent land uses and the plan designations used herein were also considered.

The MSB has developed and will continue to develop local comprehensive plans for specific parts of the Borough. These are intended to identify preferred land use patterns and development stipulations. DNR reviews these plans in the course of developing management plans or area plans, and often makes use of their recommendations. However, while community comprehensive plans can make recommendations for state lands within their planning areas, they cannot establish land use designations or other planning requirements for state land. State land use designations are decided on a regional basis through the state planning process and local plans do not supersede state plans for the use of state lands.

Goals

Private Land Ownership. Provide suitable public land for transfer to private ownership for settlement purposes. DNR will attempt to satisfy three settlement categories within the planning area:
1) **Seasonal residences for recreation.** DNR will offer land suitable for seasonal recreation use. This land will be provided as demand warrants, subject to the availability of funding. This category of land disposal is intended to provide land, often in remote locations, for recreational needs. No public facilities and services are intended to be provided.

2) **Year-round residences for community expansion.** DNR will offer accessible land suitable to meet the needs of existing communities. This category serves people whose principal place of residence and work is, or will be, in the area of the disposal. It also includes land disposals of commercial and industrial land to accommodate the expansion needs of communities. This land will be provided as demand warrants, subject to the availability of funding.

3) **Industrial or commercial development.** DNR will sell, lease, or protect for future use suitable land for private commercial and industrial uses. Within the SSAP planning area most land designated Settlement is intended for residential use. Relatively few parcels are suitable for possible commercial or industrial development and these are indicated in the Resource Allocation Table. If DNR sells the land, the timing of this disposal will depend on market demand and adequate funding.

**Community, Social, and Aesthetic Values.** In designing future disposals, DNR will maintain compatibility with the cultural lifestyle and aesthetic values of residents and users, and minimize undesired impacts on those values while considering the needs and demands of all state residents.

**Protection of Critical Recreational Areas and Environmental Resources.** Sensitive environmental features, habitat resource areas, and areas (or corridors) used by local residents for recreation will be taken into consideration in subdivision design and subdivisions should be developed to protect or maintain these features.

**Fiscal Impacts.** Land disposals should be sited and planned to minimize the costs of infrastructure and other services resulting from settlement. Disposals should be focused on areas of existing settlement; areas along the road system or a waterway that can be easily accessed by water transport; or areas where service requirements may be provided by local government or community organizations.

**Coordination with Local Governments and Landowners.** Where state land adjoins Borough land and where both areas are designated for Settlement, consideration should be given to the coordination of land disposal programs in order to achieve economies of scale and reduce infrastructure costs. Coordinate state land offering programs with similar programs of local governments and major landowners to best achieve common objectives.
Management Guidelines

A. Planning and Coordination

1) **Competition.** The state may compete with the private sector or local governments if necessary to satisfy demand, provide market choice, or moderate unreasonably high prices.

2) **Local Plans.** DNR will comply with provisions of the Borough comprehensive plan and zoning ordinance (if applicable) regarding the location and density of land development except to the extent that local requirements are inconsistent with a major overriding state interest.

3) **Coordination with Local Governments.** Where state land adjoins Borough land and where both areas are designated for Settlement, consideration should be given to the coordination of land disposal programs in order to achieve economies of scale and reduce infrastructure costs.

4) **Pacing.** Settlement offerings may be phased over 20 years, the life of this plan. The timing and extent of disposals will depend upon anticipated demand, availability of funding, the rate of community expansion, the availability of or costs to provide necessary infrastructure, and the particular land requirements of such expansion. Another factor may be whether the disposal will generate a demand for services that cannot be reasonably expected to be met by local government or community organizations.

5) **Areas Designated General Use.** The large areas of state land within the Southeast Susitna that are designated General Use (about 7,500 acres) are generally not suitable for development during the planning period. Most General Use areas are inaccessible and remote and generally unsuitable for development because of the presence of adverse topography, drainage, and extensive areas of wetlands that adjoin these areas. This makes the uplands within the General Use areas difficult to develop because of the costs and difficulty of road construction in the adjacent wetlands. For these reasons, residential development during the planning period in areas designated General Use is considered generally inappropriate except in those areas that adjoin parcels designated Settlement, where road access has been provided to adjoining properties, or for remote land disposals that are not dependent upon access.

6) **Ensure Access to Remote Settlements.** The state should continue to coordinate with the MSB on the identification and dedication of trailheads and trail easements that provide access to remote/recreational parcels off the road system. As part of the development of remote settlement areas, DNR should consider the provision of staging areas, parking areas, and/or trailheads in order to accommodate landowners parking vehicles and other equipment while accessing their remote parcels.
B. Types of Settlement Land and Land Offerings. The nature of state land available for private ownership is influenced by both the characteristics of land designated for settlement, and the type of land sales program that makes it available. The Southeast Susitna Area Plan designates certain lands for settlement and provides guidelines for land sales, but does not develop or require a specific land sales program.

Unlike other recent area plans, this plan does not designate a particular type of settlement pattern. In other area plans, a distinction is made between remote settlement and subdivision type settlement offerings. This approach is appropriate in large geographic areas where there is a mix of state land adjacent to communities and remote from such areas. The Bristol Bay Area Plan provides an example of this situation. This is not the case in the Southeast Susitna where most development will be fairly close to population centers and a developed road system, and it is expected that most state land will be offered as presurveyed lots. However, it is also possible that the remote eastern areas of the Kashwitna-Willow Uplands region may be suitable for remote staking. The decision as to which type of settlement pattern (presurveyed lots or remote staking) is appropriate is to be made on a case-by-case basis by DMLW.

C. Protection, Management, and Enhancement of Other Resources

1) Protect Life and Property. DNR should design and develop subdivisions to protect life and property. Sensitive areas such as wetlands or potentially dangerous areas such as areas with unstable soil, riverbanks subject to active stream erosion, or within floodways or floodplains, should be avoided in subdivision design or protected by retaining these areas in state ownership or restricting their use through developmental reservations or restrictions. Easements or plat notes can be used for this purpose in lieu of retaining land in state ownership.

2) Protect and Manage Valuable Environmental Areas. The state will provide, in its design of land disposals, an open space system to preserve important fish and wildlife habitats and natural areas such as shorelands, freshwater wetlands, and riparian lands. Where appropriate other design and management approaches may be used; these may complement an open space system or substitute for it, although preference should be given to the provision of an open space system.

These areas should be designed to provide the necessary linkage and continuity to protect or increase values for human uses and wildlife movements. In some places, large areas may be protected to provide adequate terrestrial habitat.

3) Priority of Public Uses in Stream Corridors. Within stream corridors, DNR will set a higher priority on protecting public use values than on providing opportunities for private ownership of land. Disposals near streams with important recreation value will be designed to protect riparian habitat and protect access to and along the stream for fishing, hiking, camping, and other recreational activities. Disposals near streams that have important fish or wildlife habitat or wildlife value will be designed to insure the protection of the habitat or wildlife.
In certain limited cases, it may be appropriate to provide land for private use, but such an action must be in the overall best interests of the state. Before lands are disposed of in stream corridors, DNR will assess existing and projected public use needs associated with the stream corridor, in consultation with other affected agencies and the public. Depending on the context, DNR may either protect these areas through retaining land in state or public ownership or through the imposition of a reservation of an interest in land for the maintenance of riparian values and access.

4) **Protect and Enhance Scenic Features.** DNR will design and develop subdivisions to protect or maintain unique geologic and scenic features such as cliffs, bluffs, or waterfalls. These areas should be avoided altogether or protected in subdivision design and development through the use of reservations or plat restrictions. Where scenic views exist, lots should be oriented to this feature.

5) **Mineral Closing Orders.** Generally, state upland parcels designated Settlement do not coincide with patterns of historical or potential mining activity in the planning area. Since little potential conflict is expected to exist, this plan does not create any new Mineral Closing Orders or Leasehold Location Orders. However, Mineral Closing Orders are recommended for use at the time that an area is being considered for disposal for purposes of settlement or other forms of development that would be inconsistent with mining activity. The timing of the closure is at the discretion of the Department, but should be early enough in the process to avoid the inadvertent staking of mining claims. The current Mineral Closing Orders affecting existing areas of settlement or proposed settlement will be retained.

6) **Timber Harvest.** Timber harvests are considered appropriate in areas designated Settlement if intended to support the costs of subdivision development, provide access to the subdivision, or provide ancillary facilities subject to the other requirements of the Forestry standards in this Chapter. Selective harvesting of timber before construction of the subdivision is considered appropriate, if authorized by the Regional Manager, DMLW. Land conveyed out of state ownership for the purpose of settlement, or another form of active land use, shall not be used for commercial timber harvest and sale. Subdivisions or disposals of state land by DNR shall preclude the sale of merchantable timber harvested on lots or parcels conveyed out of state ownership. The format used to impose this restriction is at the discretion of the Regional Manager, DMLW. This guideline is not intended to preclude the cutting of trees or other vegetation as part of the process of land clearing or site development.

7) **Protect and Enhance Recreational, Educational, and Cultural Opportunities.** DNR should determine the need for and retain appropriate areas for outdoor recreation, hunting, fishing, trails, campsites, boat launches, historic sites, and areas for scientific study. Areas for intensive and dispersed use will be preserved.
D. Design.

1) Provide State Land for Important Environmental and Resource Development Purposes. DNR, as a general policy, should retain appropriate green belts, public-use corridors, water supply areas, riparian and coastal buffer areas, material sites, roads and other public facilities, as well as other open space to create a desirable land use pattern in developing areas. Where appropriate other design and management approaches may be used; these may complement retained areas or substitute for them.

Generally, however, subdivision design should provide for the creation of an open space system designed to protect or maintain important uses and values. Depending on the context, DNR may either protect these areas through retaining land in state or public ownership or through the imposition of a reservation of an interest in land for the maintenance of riparian values and access.

2) Cost of Public Services. In accordance with AS 38.04.010, DNR will focus year-round settlement to areas where services exist or can be provided with reasonable efficiency. State land that is located beyond the range of existing schools and other necessary public services or that is located where development of sources of employment is improbable will be sited and designed to encourage seasonal use with sufficient separation between residences so that public services will not be necessary or expected. Wildfire management costs that result from settlement will be considered and minimized to the extent feasible.

3) Ensure Access. DNR should ensure that legal, practical public access (roads, trails, or other options most appropriate to the particular situation) is identified and reserved to and within land offerings. However, the state is not legally obligated to construct roads. In instances where a subdivision or other development is to abut a major arterial, the location of driveway and main road access is to be coordinated with ADOT/PF and other approving agencies. Section line or other easements should not be relied on for access without field inspection of the practicality of such routes, where topography or other conditions might make the practicability of the section line location suspect. Identified access routes should be described in the land-offering brochure. Where needed to reduce the likelihood of conflicts with existing private owners, DNR may brush or flag public access routes to land offering projects.

4) Subdivision Design. Subdivisions will be designed to preserve and enhance the quality of the natural setting and the recreational opportunities that make an area attractive to potential buyers. State subdivision design will take account of site limitations and opportunities such as slope, drainage, soils, erosion, riparian zone and coastal buffer, and other features to ensure that sites offered are buildable and can be developed without the need for extensive public infrastructure. DNR should review Borough subdivision requirements prior to the initiation of subdivision design. See also design requirements in C(1) and D(1), described previously.
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E. Maintenance of State Land Base. Areas designated Settlement are intended to be used to provide a land base for DNR’s long term land disposal program. This land is not to be converted to other designations or land use classifications except through a plan amendment and a public meeting.

F. Other Guidelines Affecting Settlement. Other guidelines will affect settlement. See other sections of this chapter.