## APPENDIX A

**Figures** 

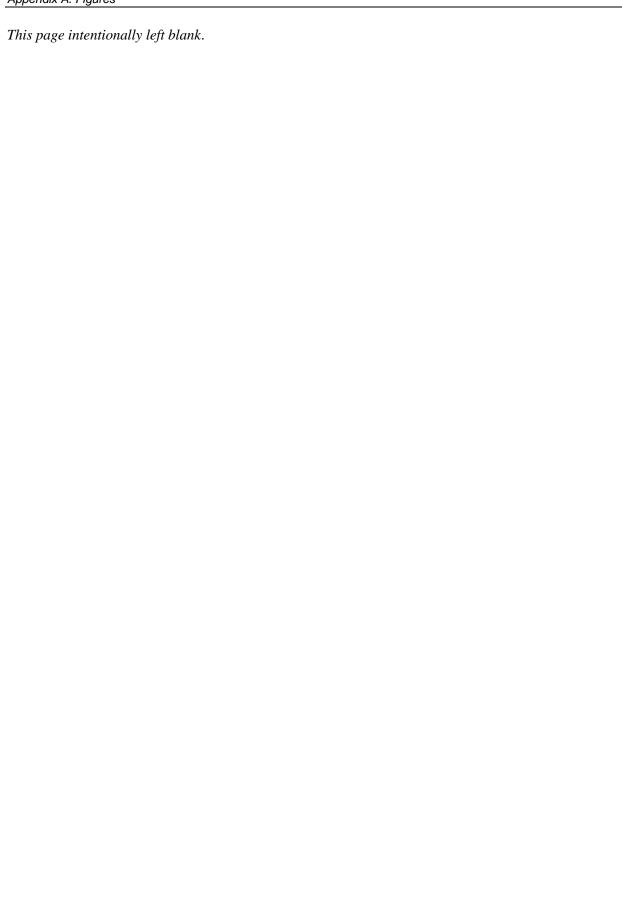
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Land Use Planning Areas



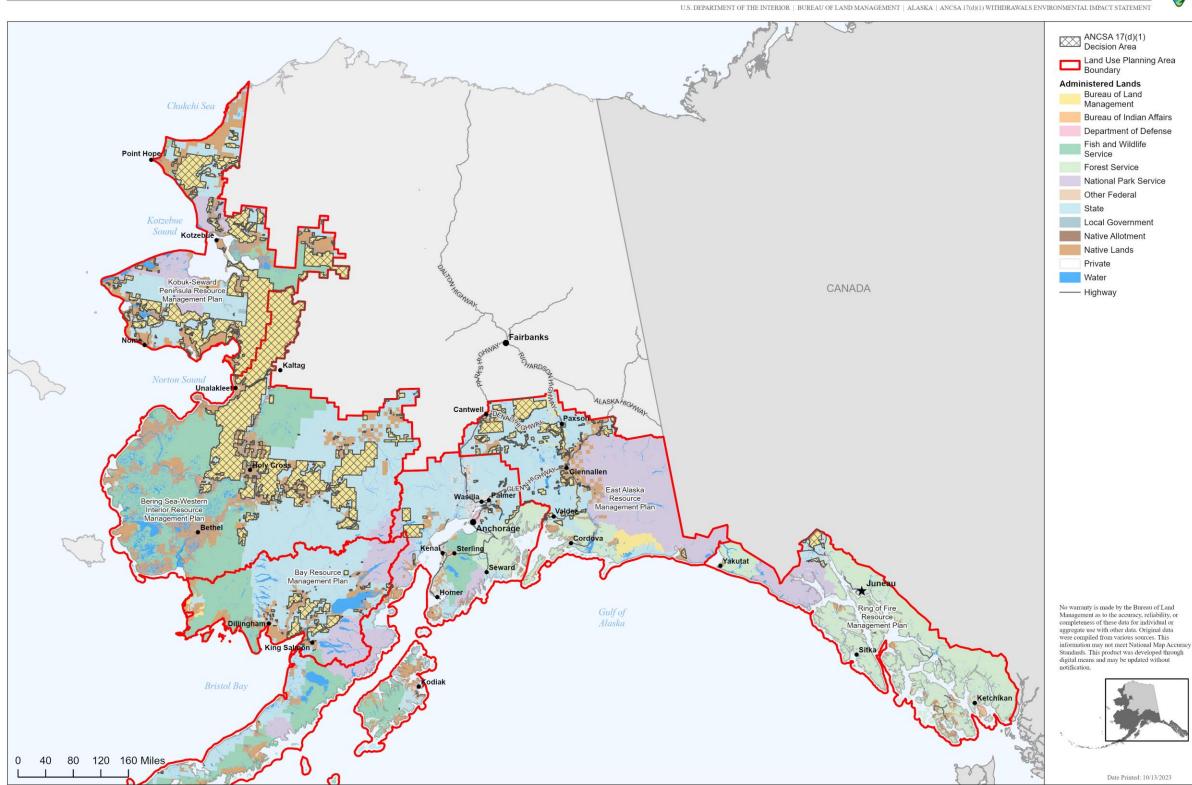


Figure 1.2-1. ANCSA 17(d)(1) withdrawals for all planning areas in the decision area.

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Bay Planning Area



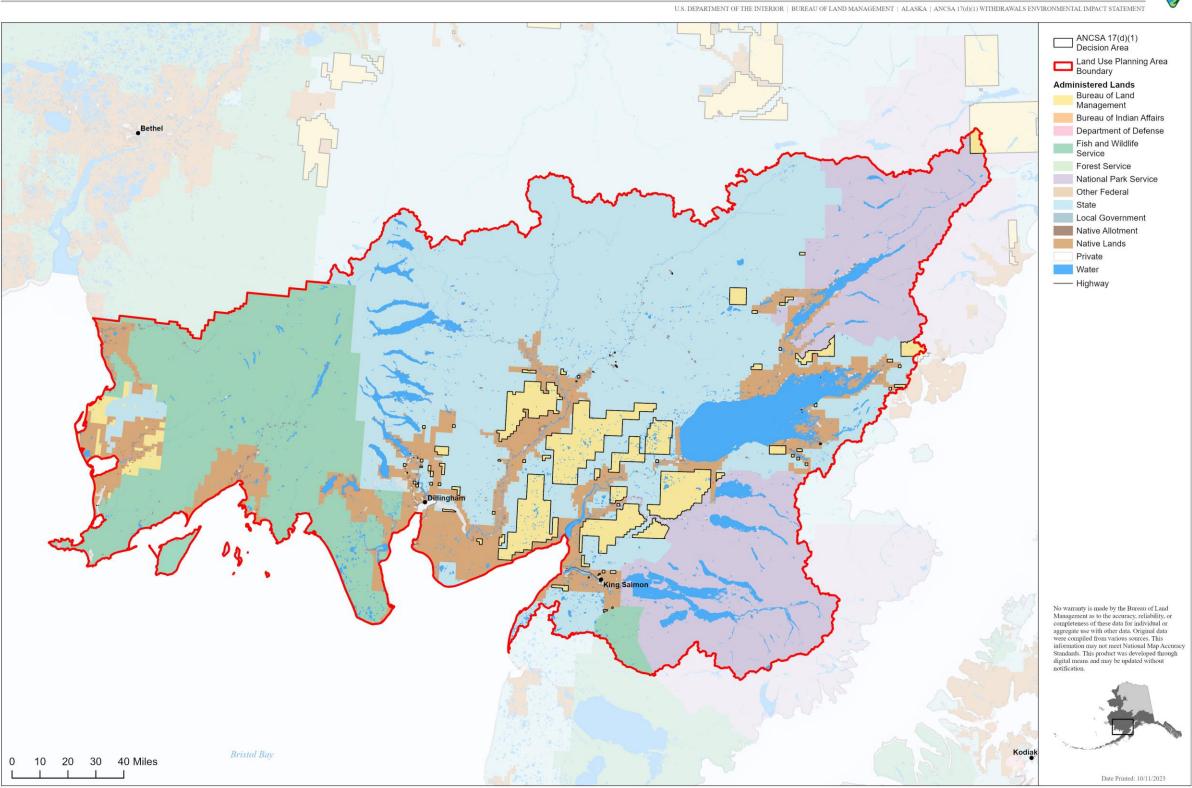


Figure 1.2-2. Bay planning area with ANCSA 17(d)(1) withdrawals.

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Bering Sea-Western Interior Planning Area



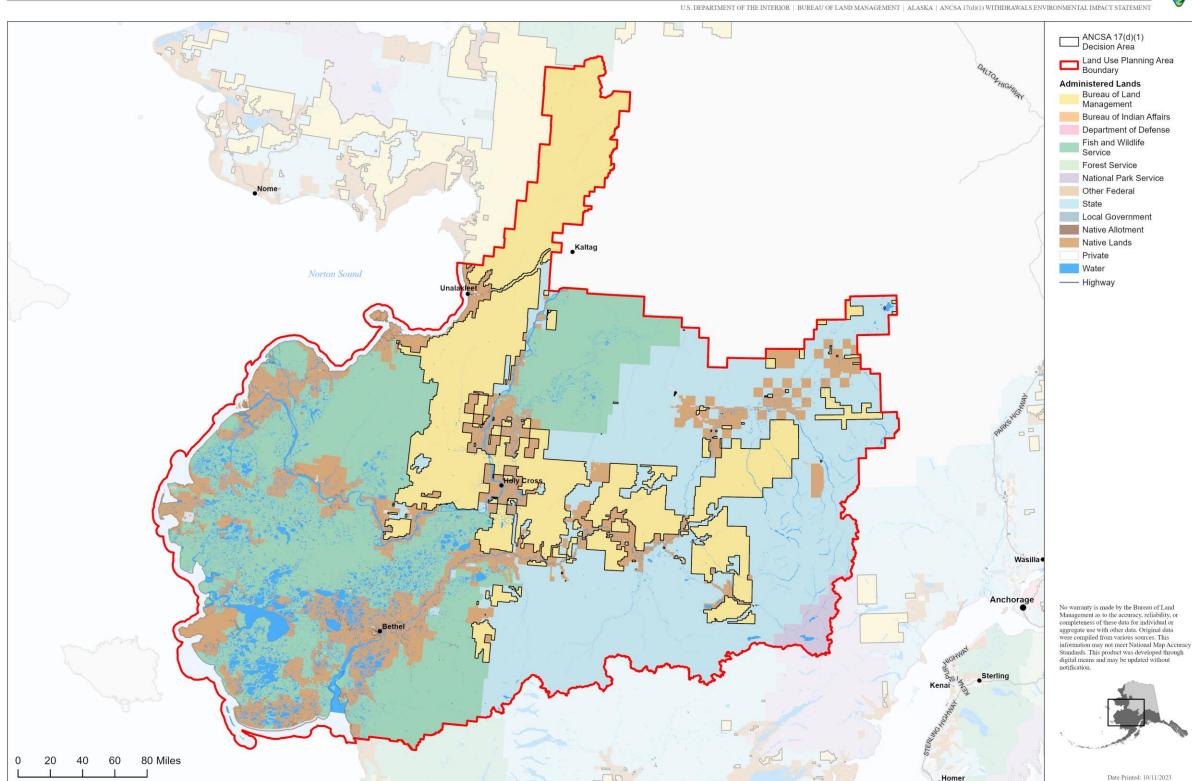


Figure 1.2-3. Bering Sea-Western Interior planning area with ANCSA 17(d)(1) withdrawals.

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East Alaska Planning Area



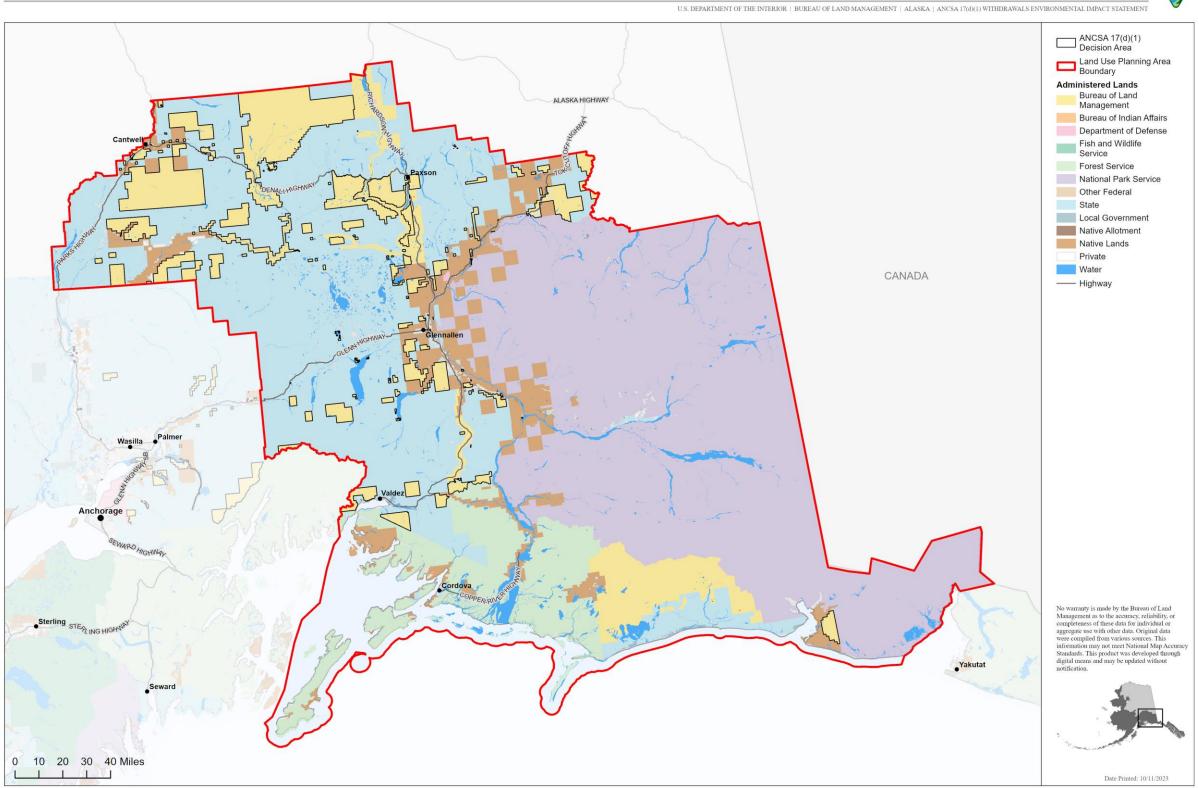


Figure 1.2-4. East Alaska planning area with ANCSA 17(d)(1) withdrawals.

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Kobuk-Seward Peninsula Planning Area



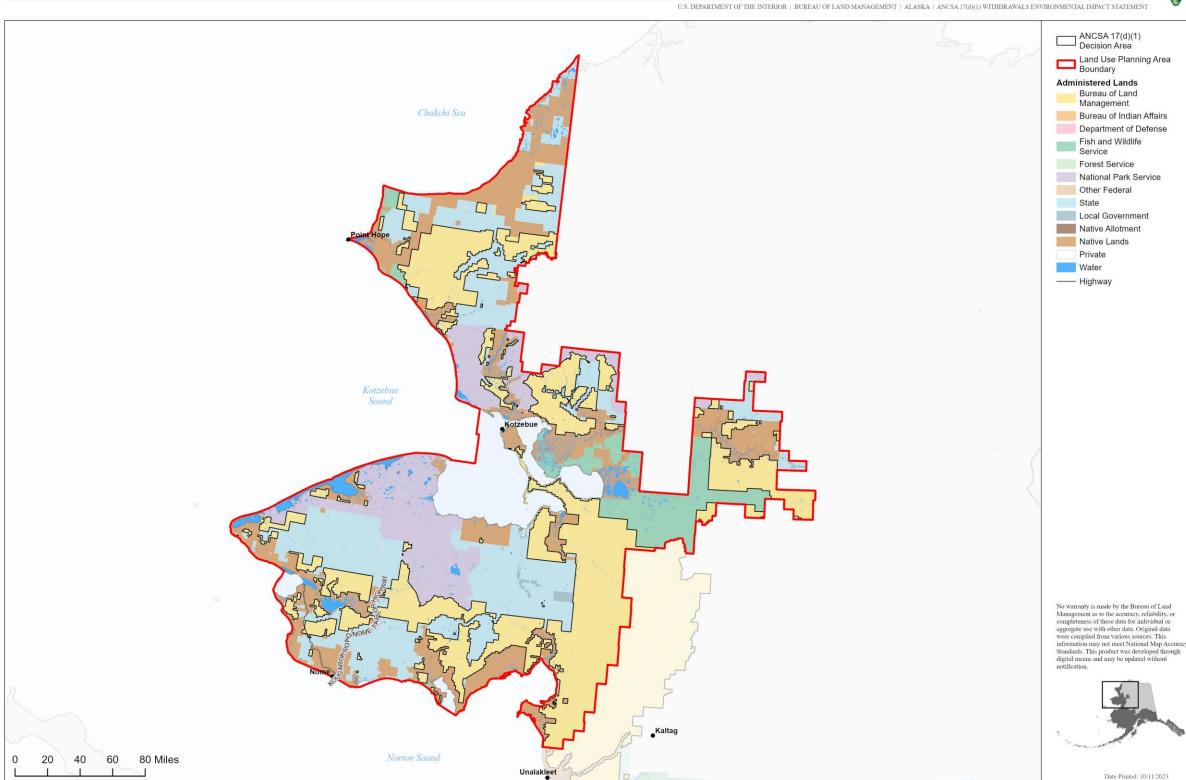


Figure 1.2-5. Kobuk-Seward Peninsula planning area with ANCSA 17(d)(1) withdrawals.

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Ring of Fire Planning Area



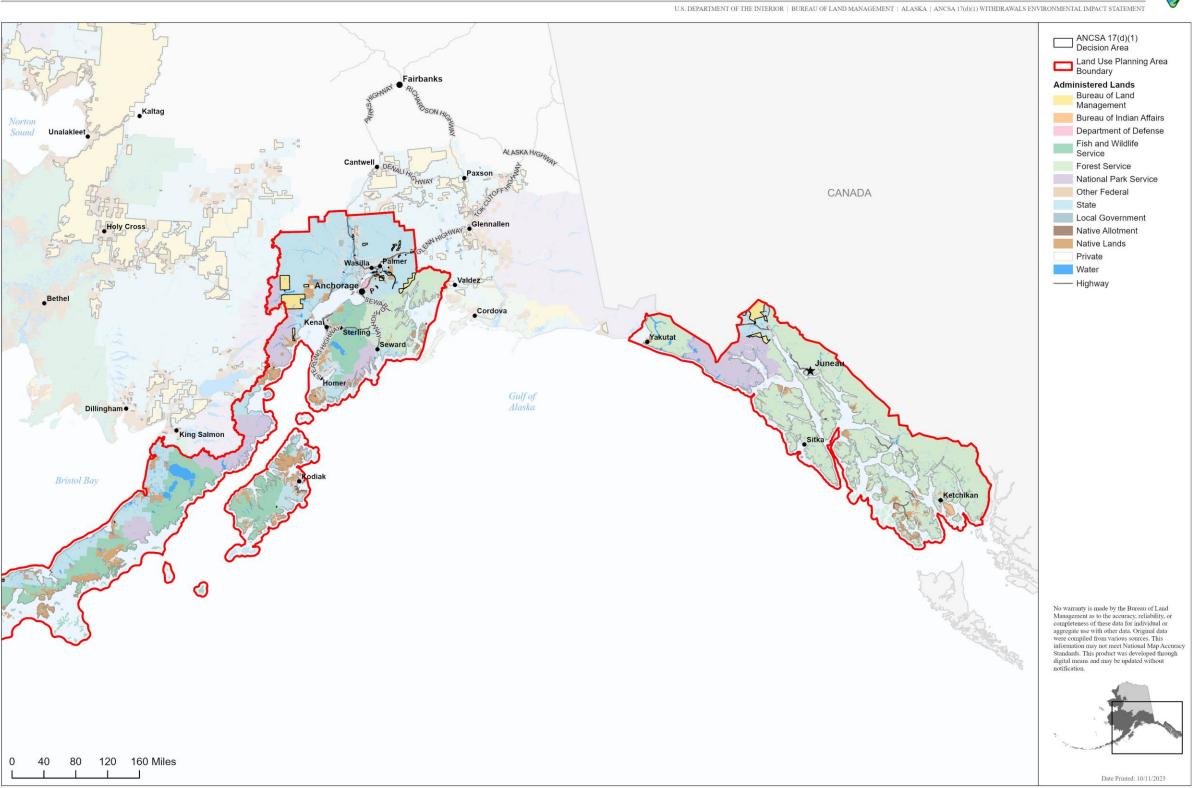


Figure 1.2-6. Ring of Fire planning area with ANCSA 17(d)(1) withdrawals.

ANCSA 17(d)(1) Withdrawals Alternative A Overview



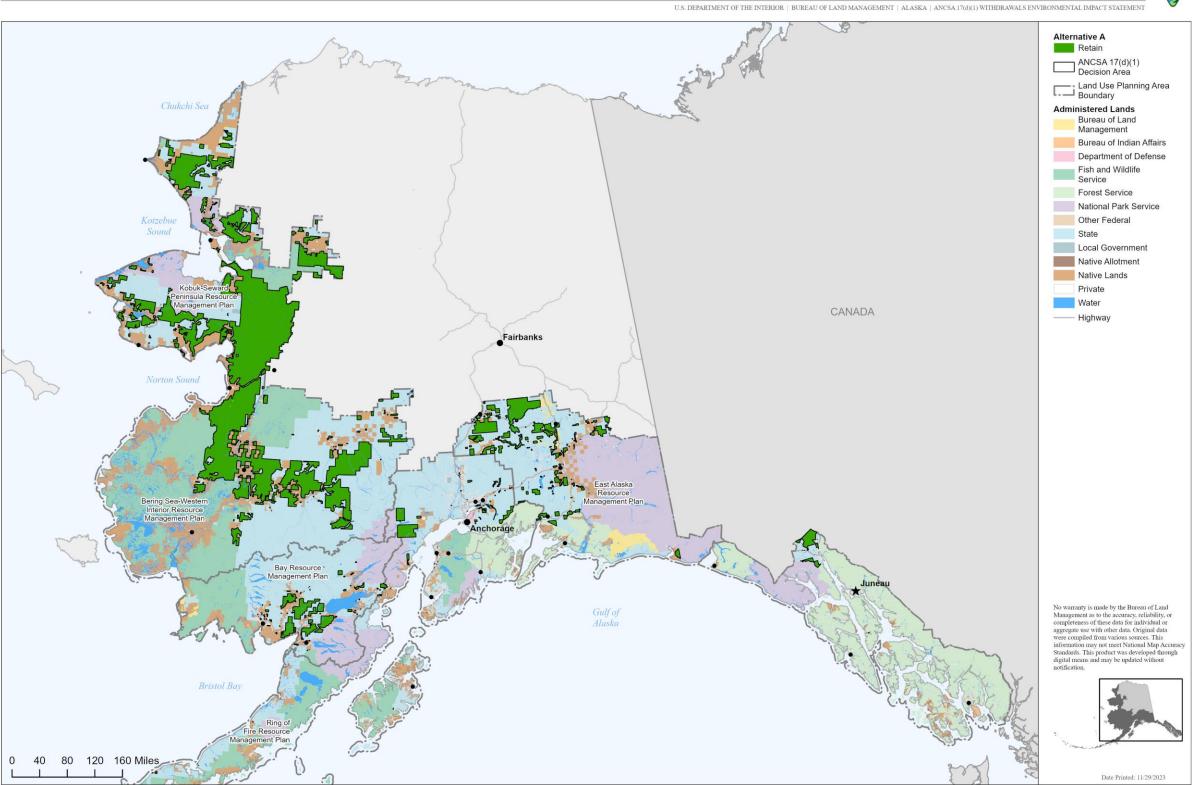


Figure 2.2-1. All planning areas Alternative A.

ANCSA 17(d)(1) Withdrawals Alternative A in the Bay Planning Area



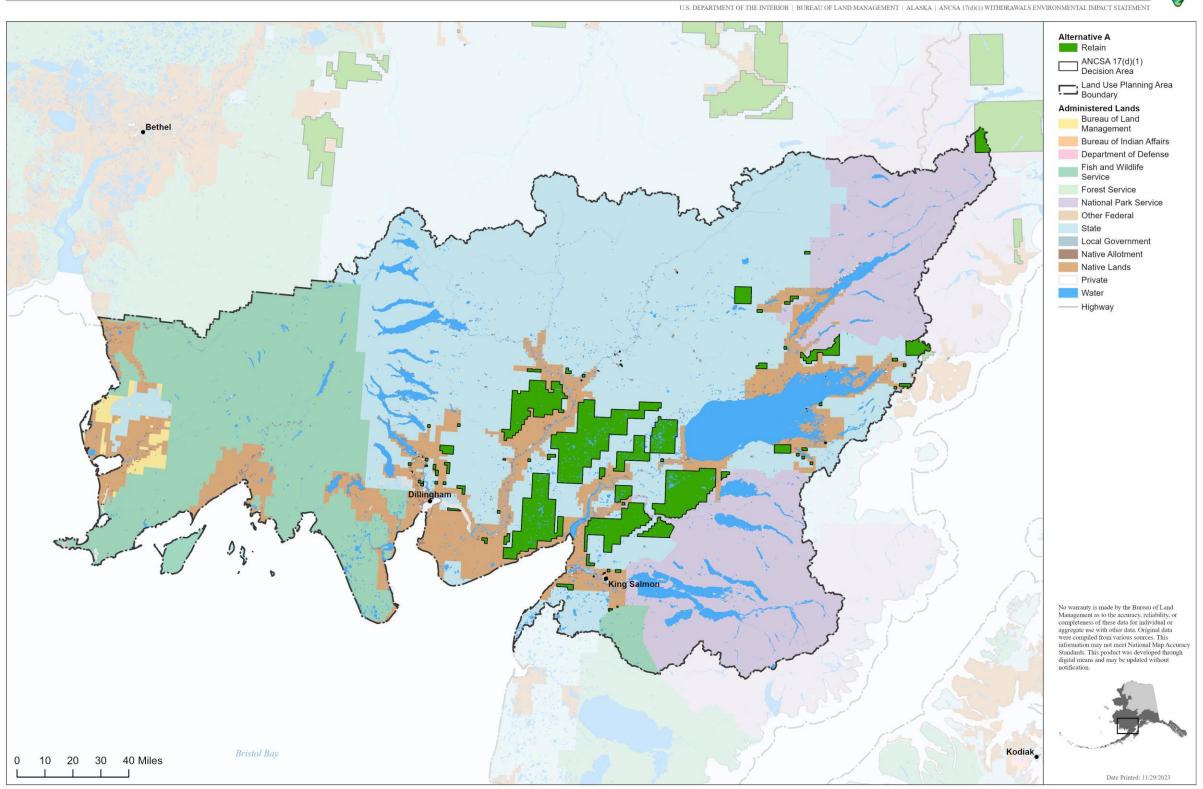


Figure 2.2-2. Bay planning area Alternative A.



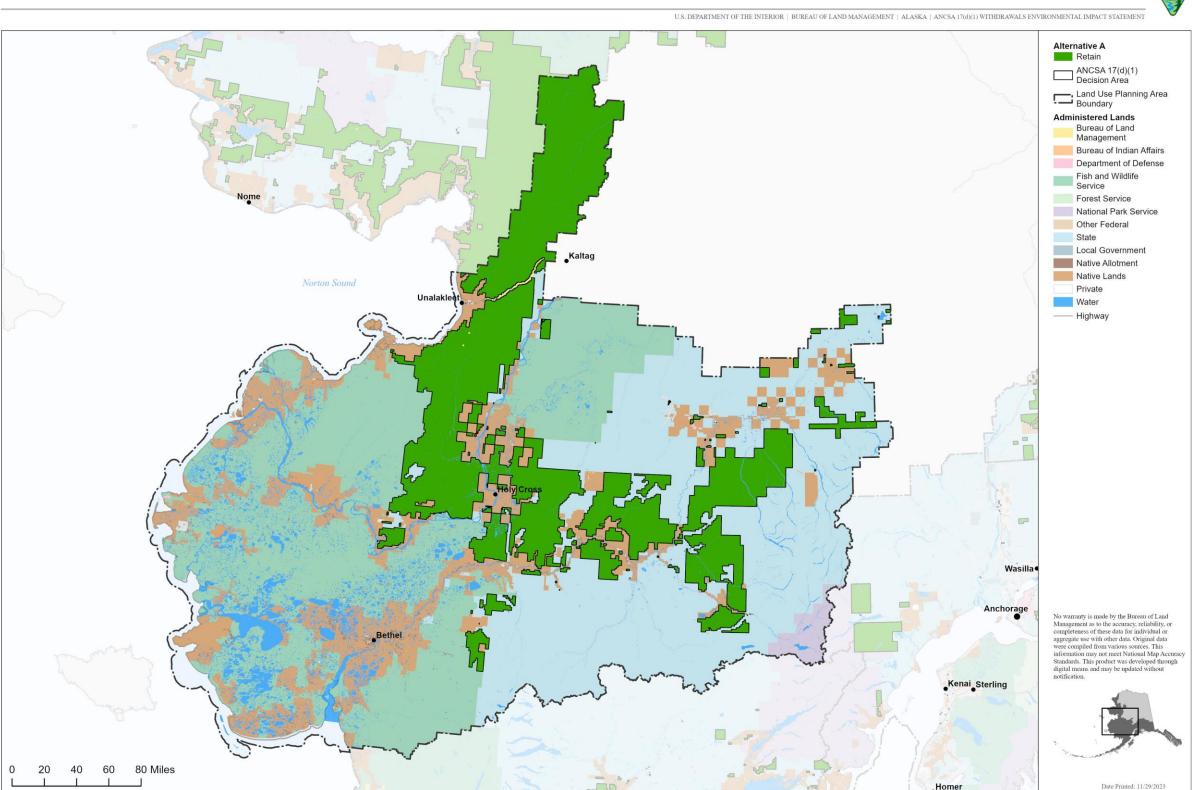


Figure 2.2-3. Bering Sea-Western Interior planning area Alternative A.



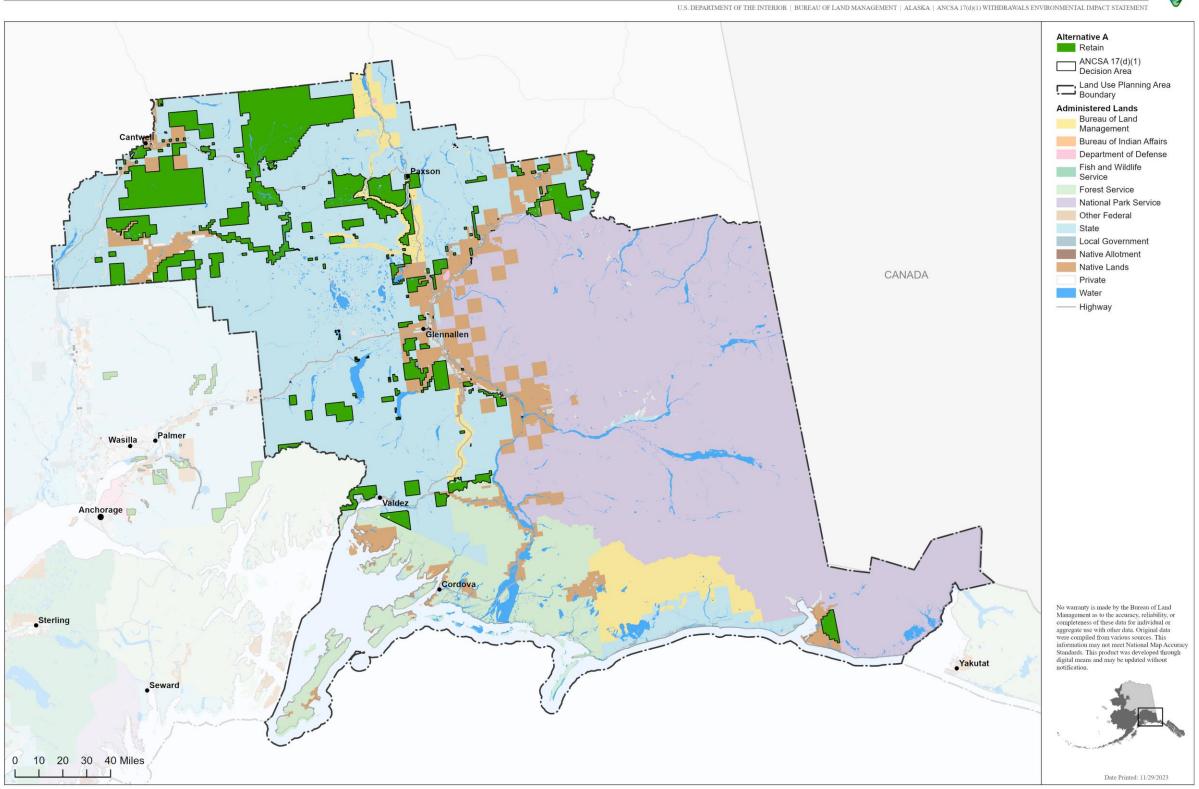


Figure 2.2-4. East Alaska planning area Alternative A.



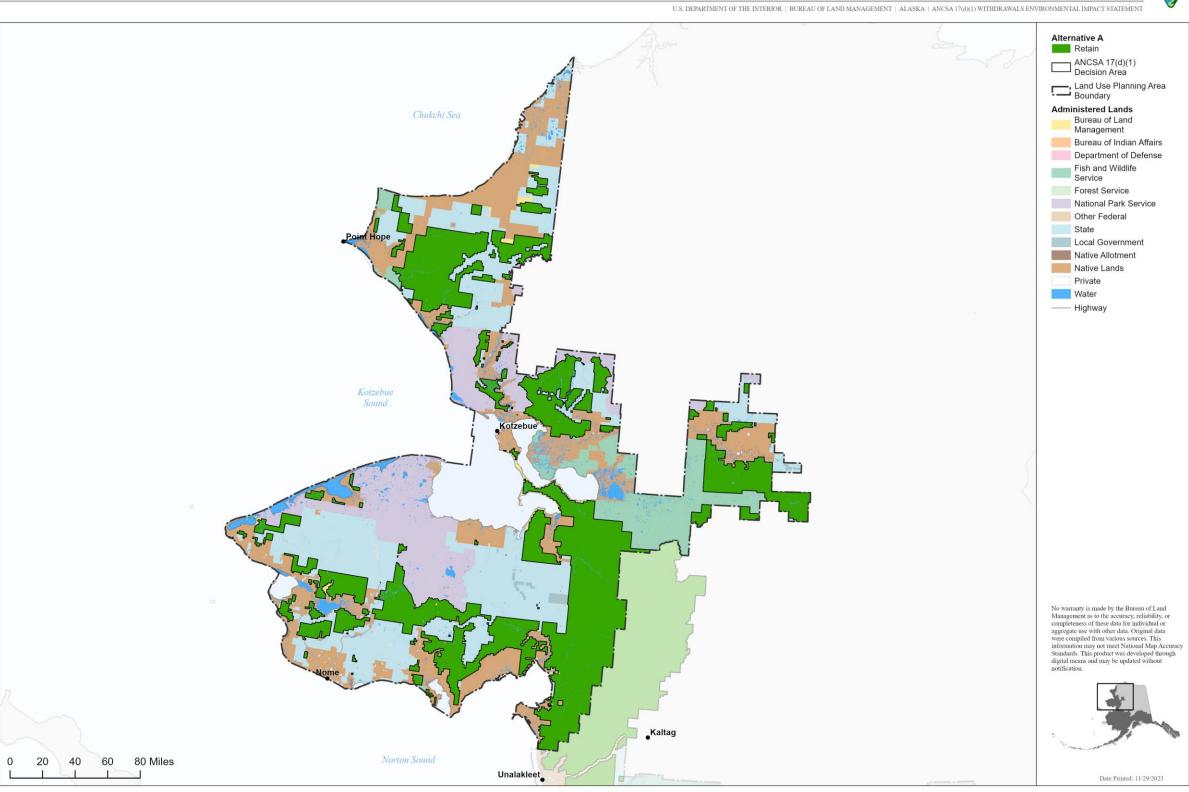


Figure 2.2-5. Kobuk-Seward Peninsula planning area Alternative A.

U.S. DEPARTMENT OF THE INTERIOR | BUREAU OF LAND MANAGEMENT | ALASKA | ANCSA 17(d)(1) WITHDRAWALS ENVIRONMENTAL IMPACT STATEMENT Alternative A Retain ANCSA 17(d)(1)
Decision Area Fairbanks Land Use Planning Area Boundary **Administered Lands** Kaltag Bureau of Land Management Bureau of Indian Affairs Department of Defense Fish and Wildlife Service Forest Service National Park Service Other Federal State Local Government Native Allotment Native Lands Private Water —— Highway Cordova Gulf of Alaska No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accura 0 40 80 120 160 Miles

Figure 2.2-6. Ring of Fire planning area Alternative A.

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ANCSA 17(d)(1) Withdrawals Alternative B Overview



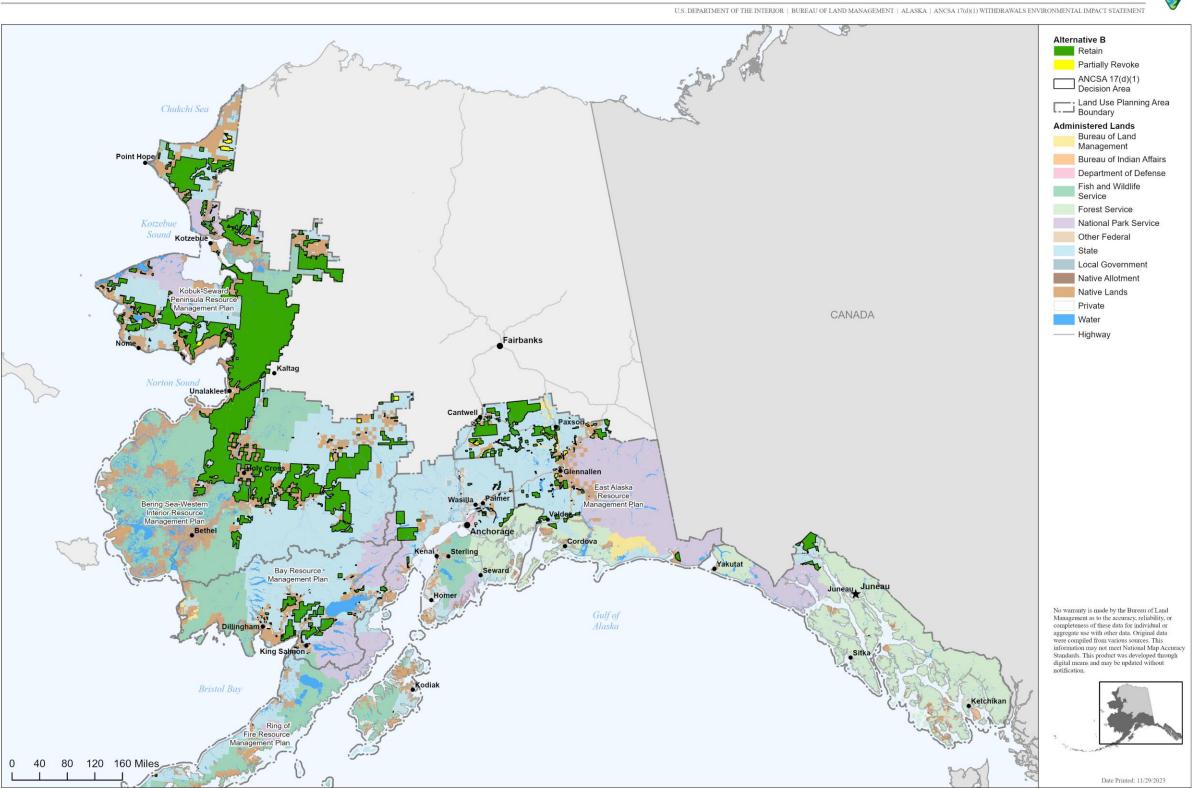


Figure 2.3-1. All planning areas Alternative B.

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ANCSA 17(d)(1) Withdrawals Alternative B in the Bay Planning Area



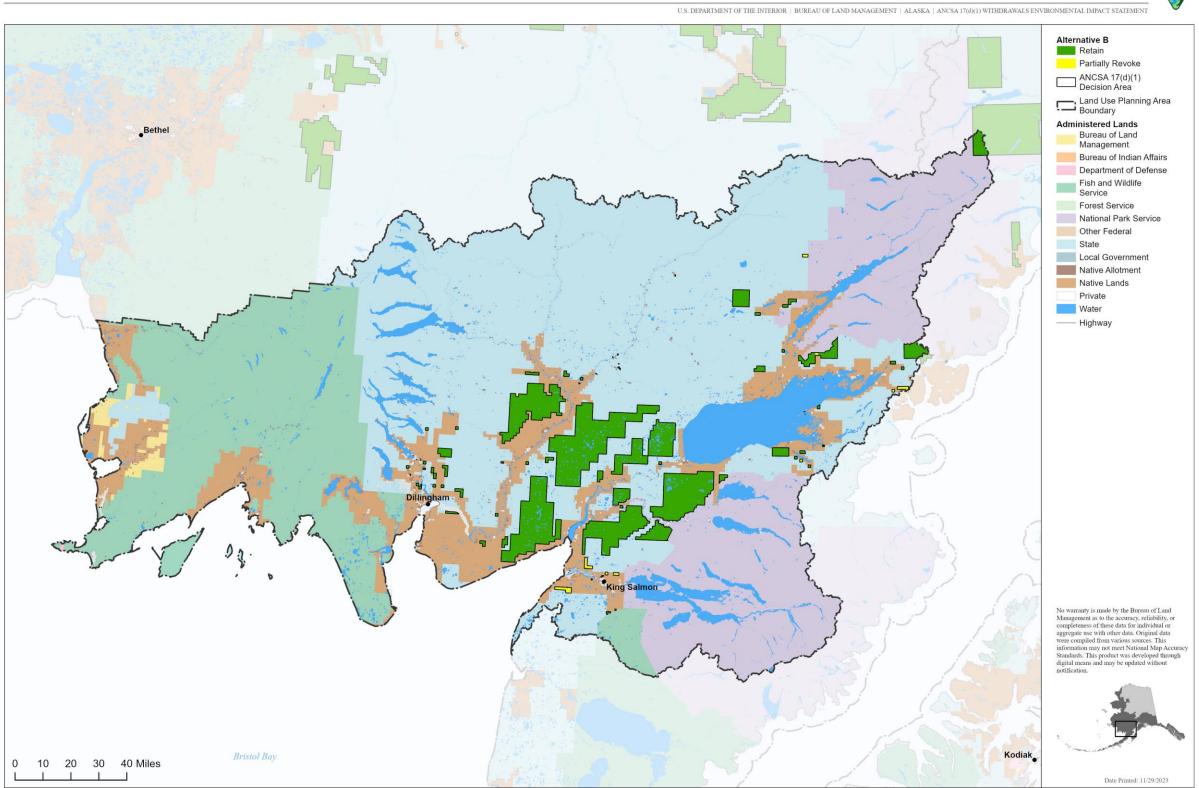


Figure 2.3-2. Bay planning area Alternative B.

ANCSA 17(d)(1) Withdrawals Alternative B in the Bering Sea-Western Interior Planning Area



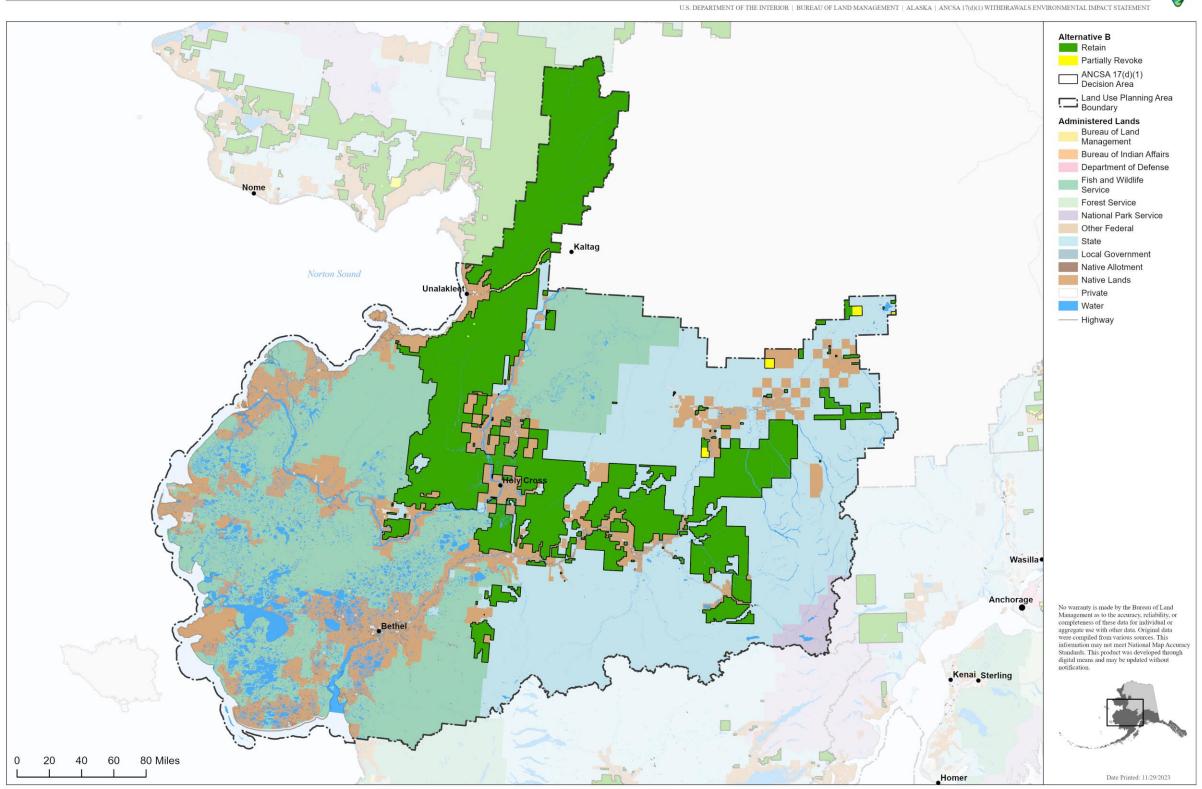


Figure 2.3-3. Bering Sea-Western Interior planning area Alternative B.



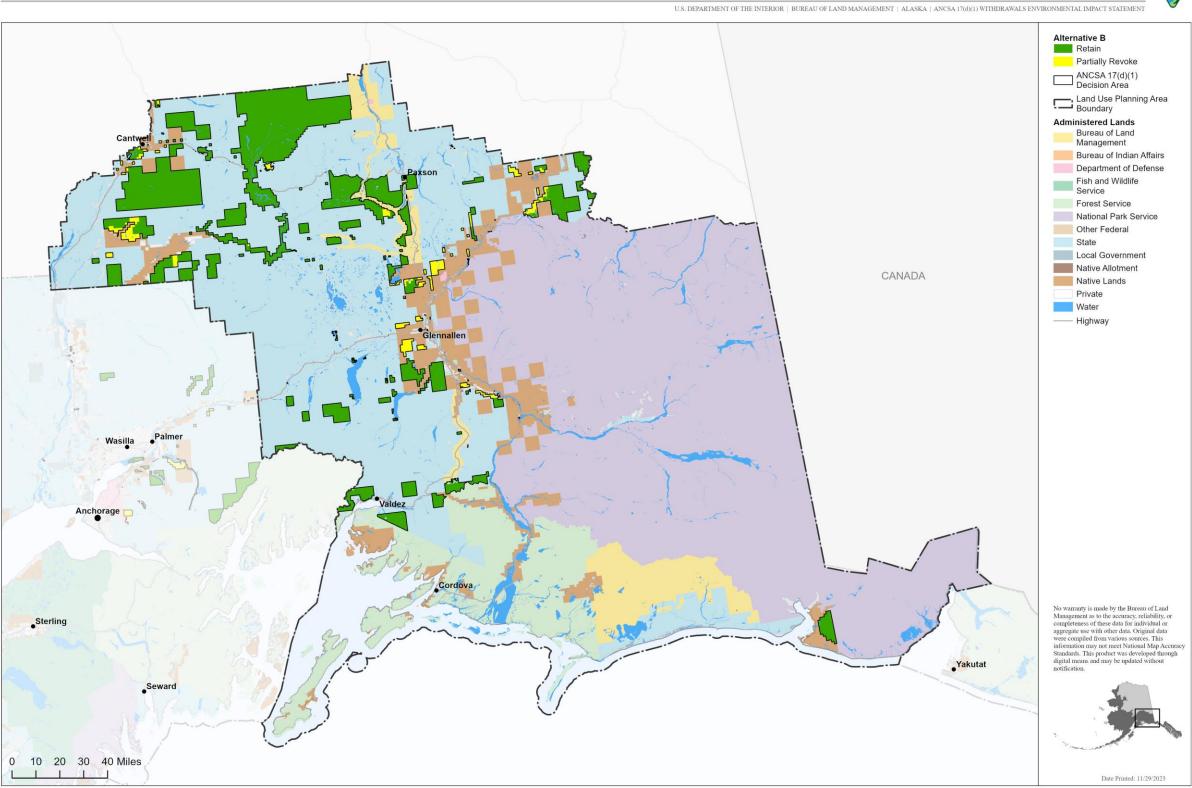


Figure 2.3-4. East Alaska planning area Alternative B.

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Retain Partially Revoke ANCSA 17(d)(1)
Decision Area Land Use Planning Area Boundary Chukchi Sea Administered Lands Bureau of Land Management Bureau of Indian Affairs Department of Defense Fish and Wildlife Service Forest Service National Park Service Other Federal State Local Government Native Allotment Native Lands Private Water ---- Highway Kotzebue No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accuracy Standards. This product was developed through digital means and may be updated without notification. Norton Sound 0 20 40 60 80 Miles Unalakleet

Figure 2.3-5. Kobuk-Seward Peninsula planning area Alternative B.

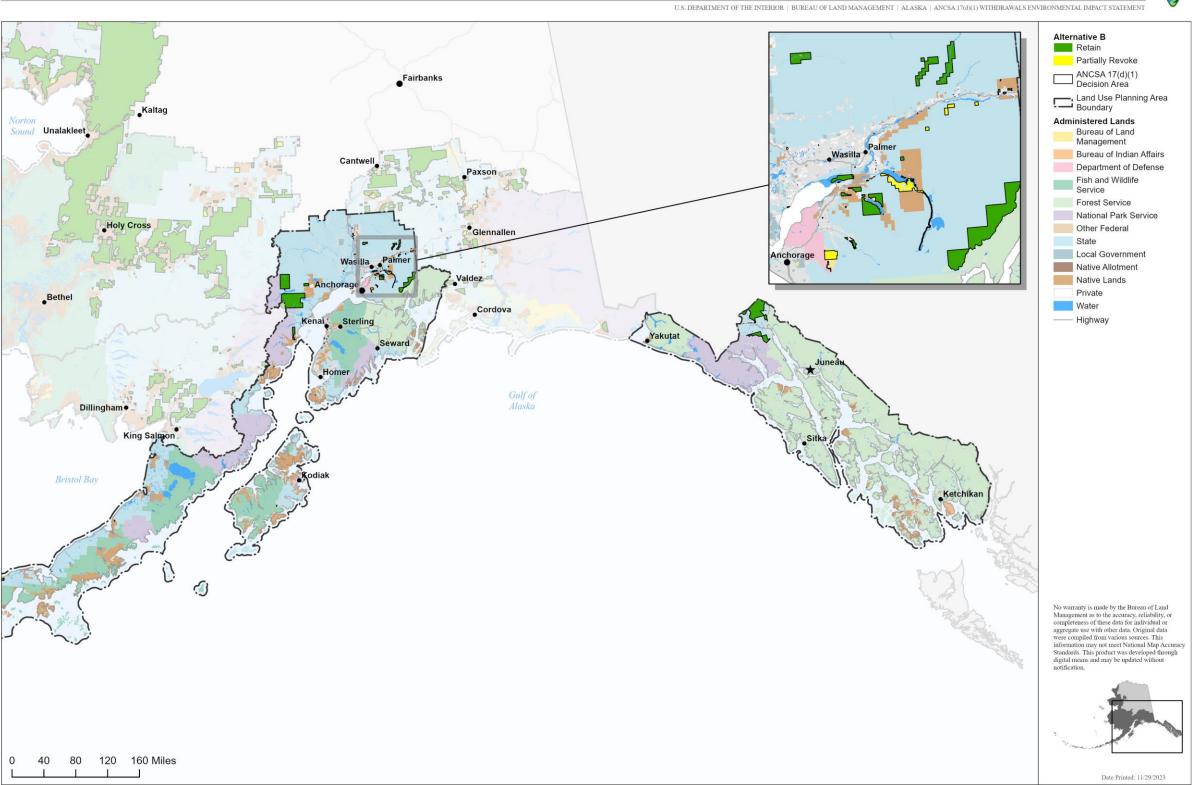


Figure 2.3-6. Ring of Fire planning area Alternative B.

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ANCSA 17(d)(1) Withdrawals Alternative C Overview



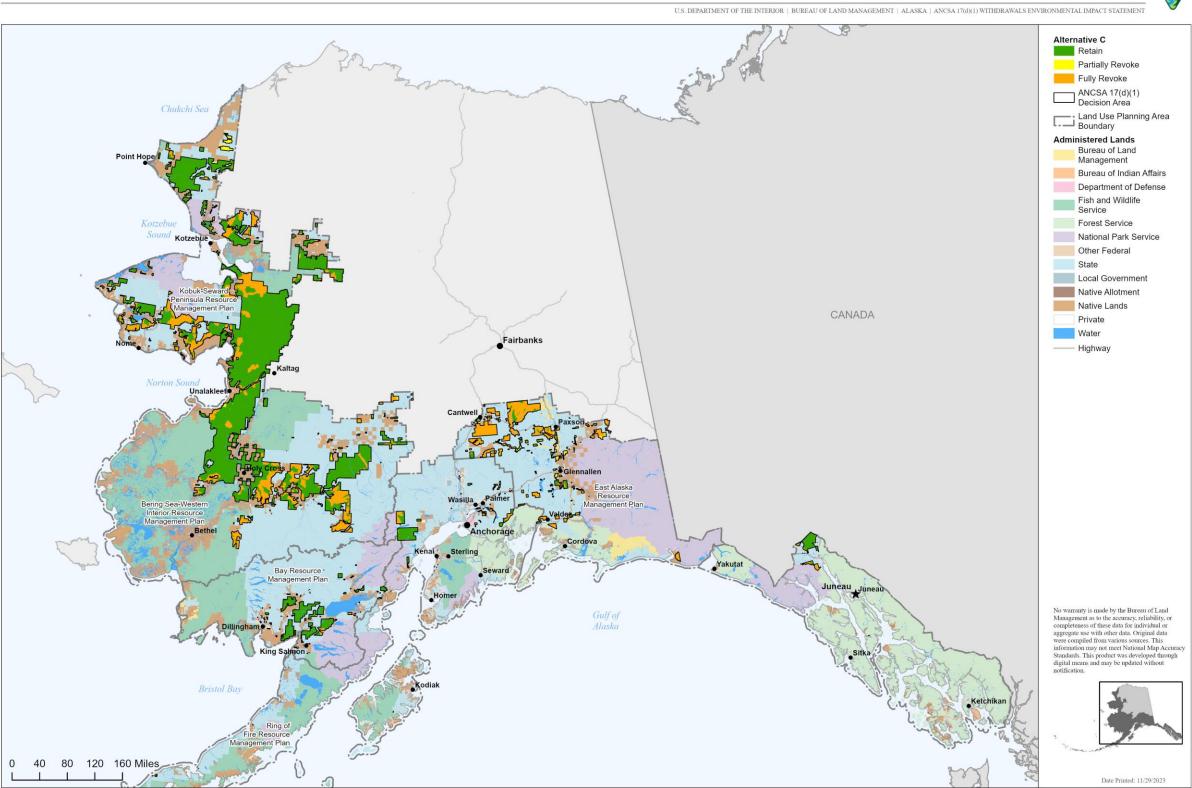


Figure 2.4-1. All planning areas Alternative C.

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ANCSA 17(d)(1) Withdrawals Alternative C in the Bay Planning Area



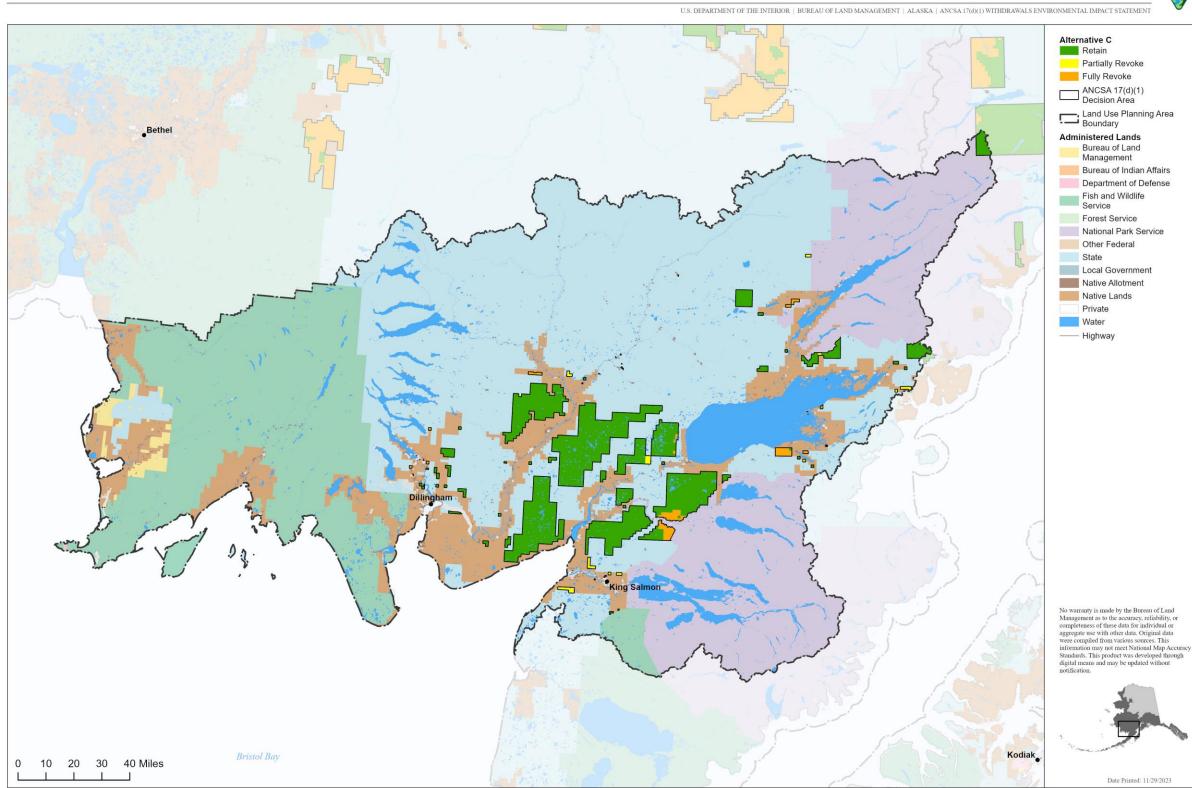


Figure 2.4-2. Bay planning area Alternative C.



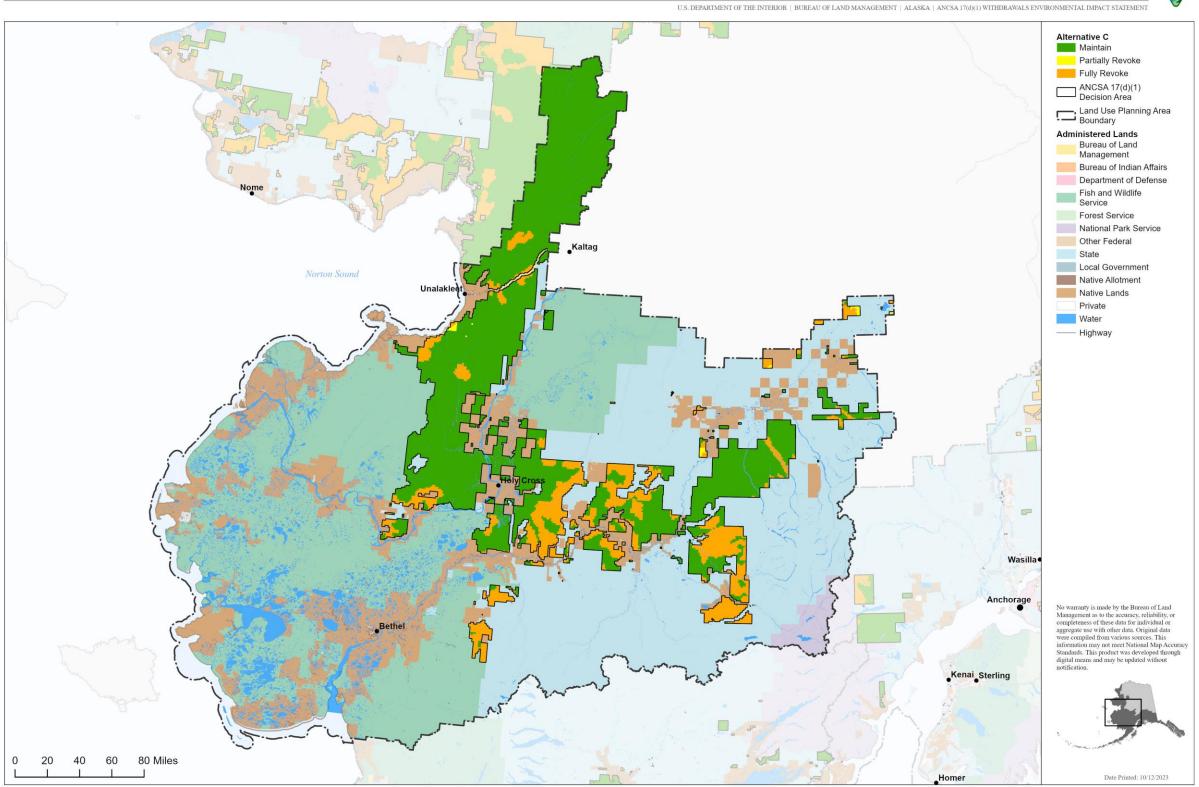


Figure 2.4-3. Bering Sea-Western Interior planning area Alternative C.



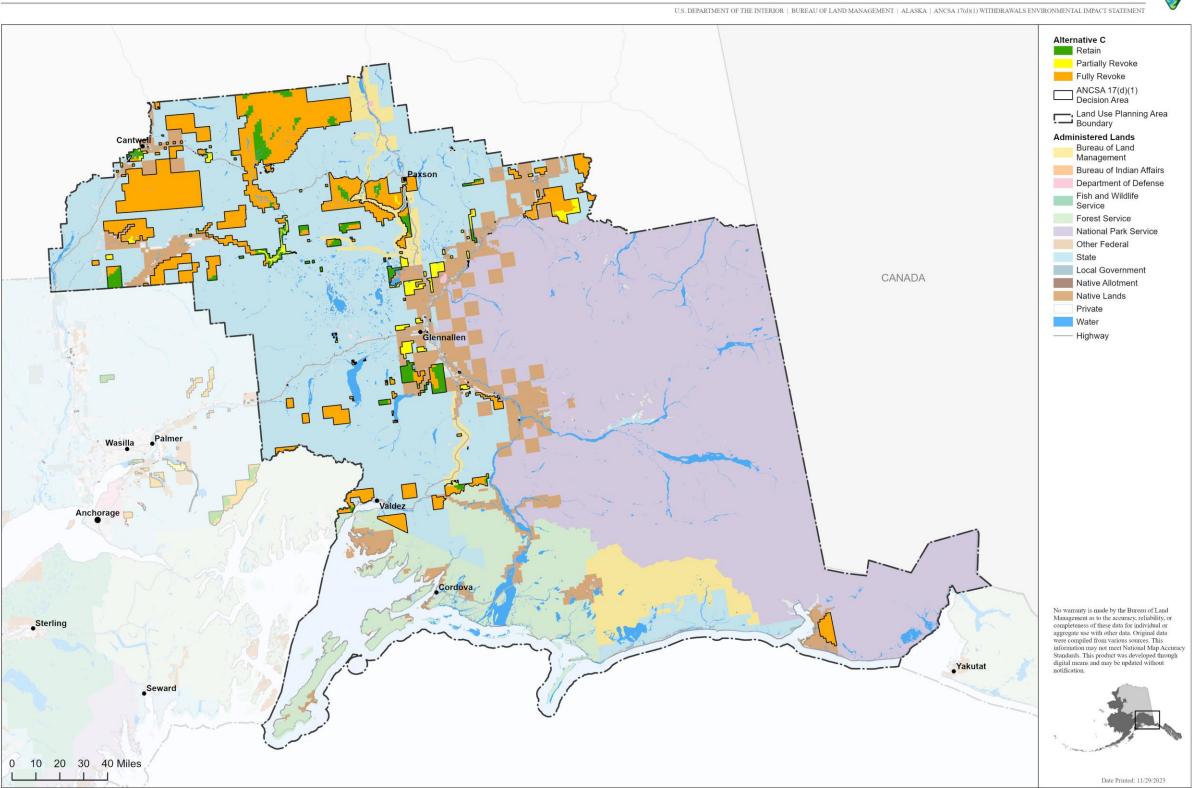


Figure 2.4-4 East Alaska planning area Alternative C.



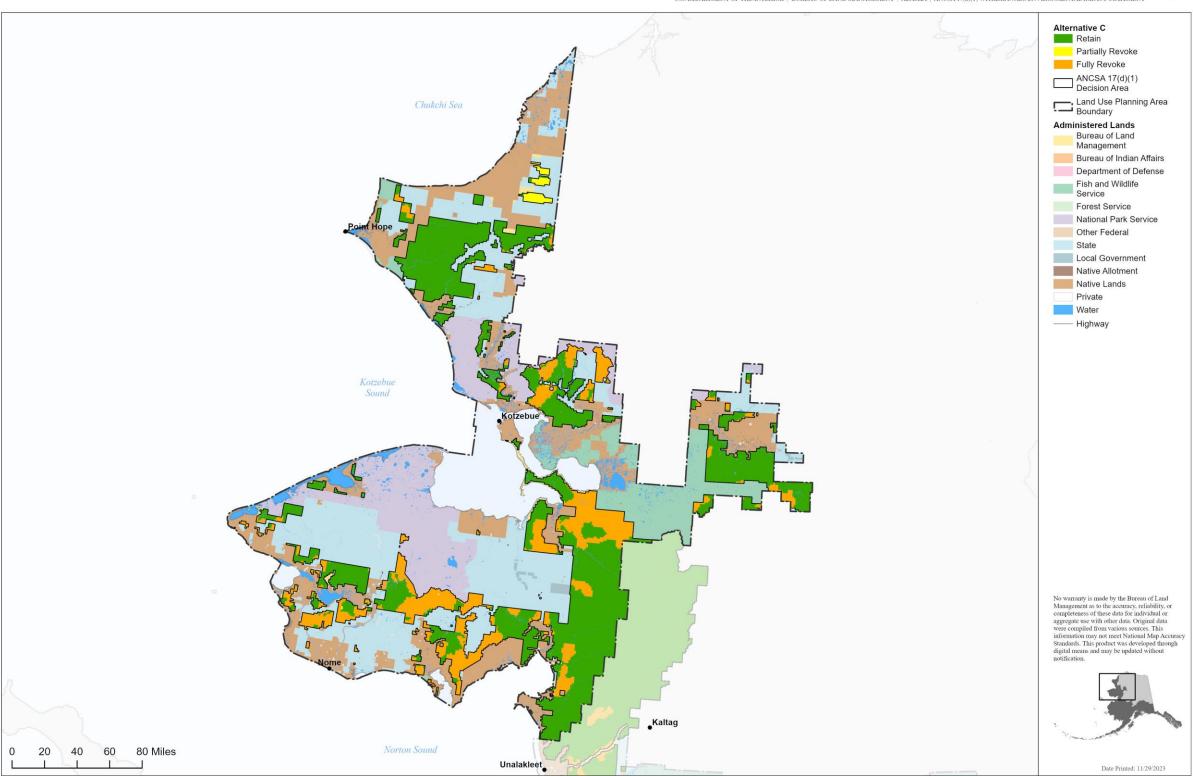


Figure 2.4-5. Kobuk-Seward Peninsula planning area Alternative C.

U.S. DEPARTMENT OF THE INTERIOR | BUREAU OF LAND MANAGEMENT | ALASKA | ANCSA 17(d)(1) WITHDRAWALS ENVIRONMENTAL IMPACT STATEMENT Alternative C Retain Partially Revoke Fairbanks Fully Revoke ANCSA 17(d)(1)
Decision Area Land Use Planning Area Boundary Kaltag Administered Lands Bureau of Land Management Bureau of Indian Affairs Department of Defense Fish and Wildlife Service Forest Service National Park Service Other Federal State Local Government Native Allotment Native Lands Private Cordova Water ---- Highway Gulf of Alaska No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accura 0 40 80 120 160 Miles

Figure 2.4-6. Ring of Fire planning area Alternative C.

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ANCSA 17(d)(1) Withdrawals Alternative D Overview



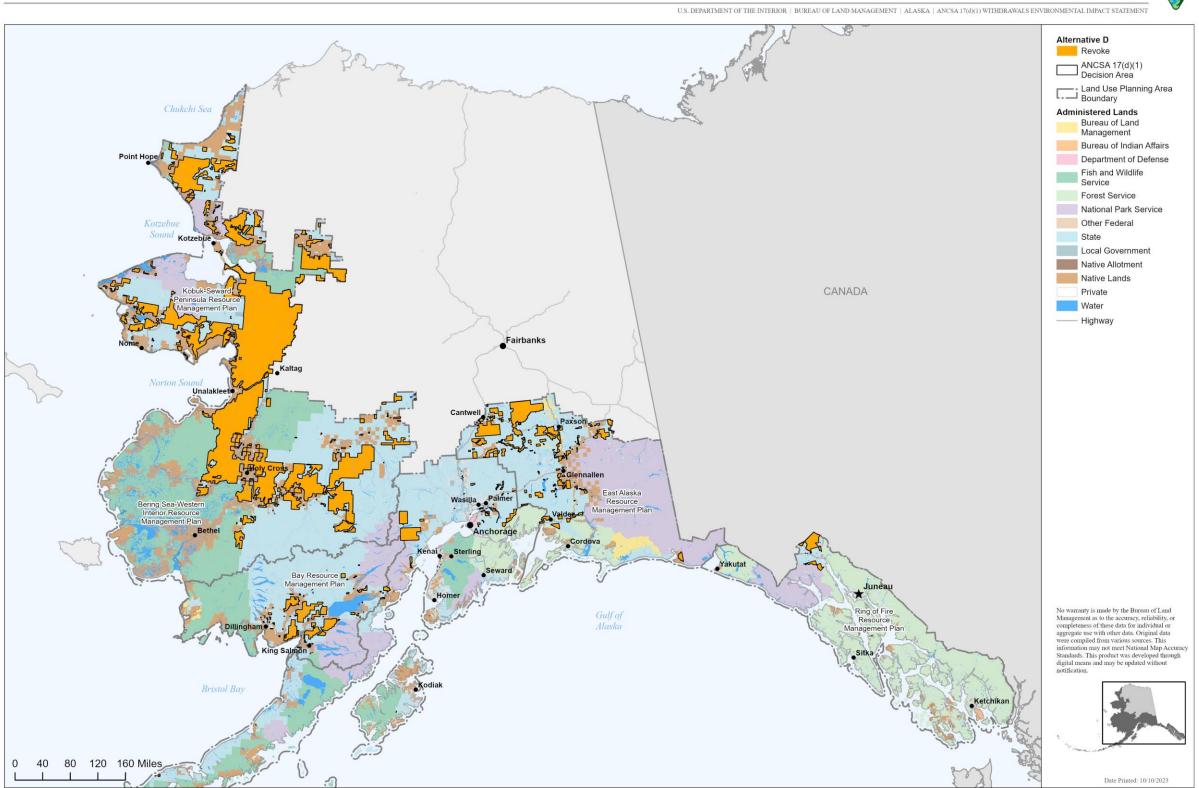


Figure 2.5-1. All planning areas Alternative D.

ANCSA 17(d)(1) Withdrawals Alternative D in the Bay Planning Area



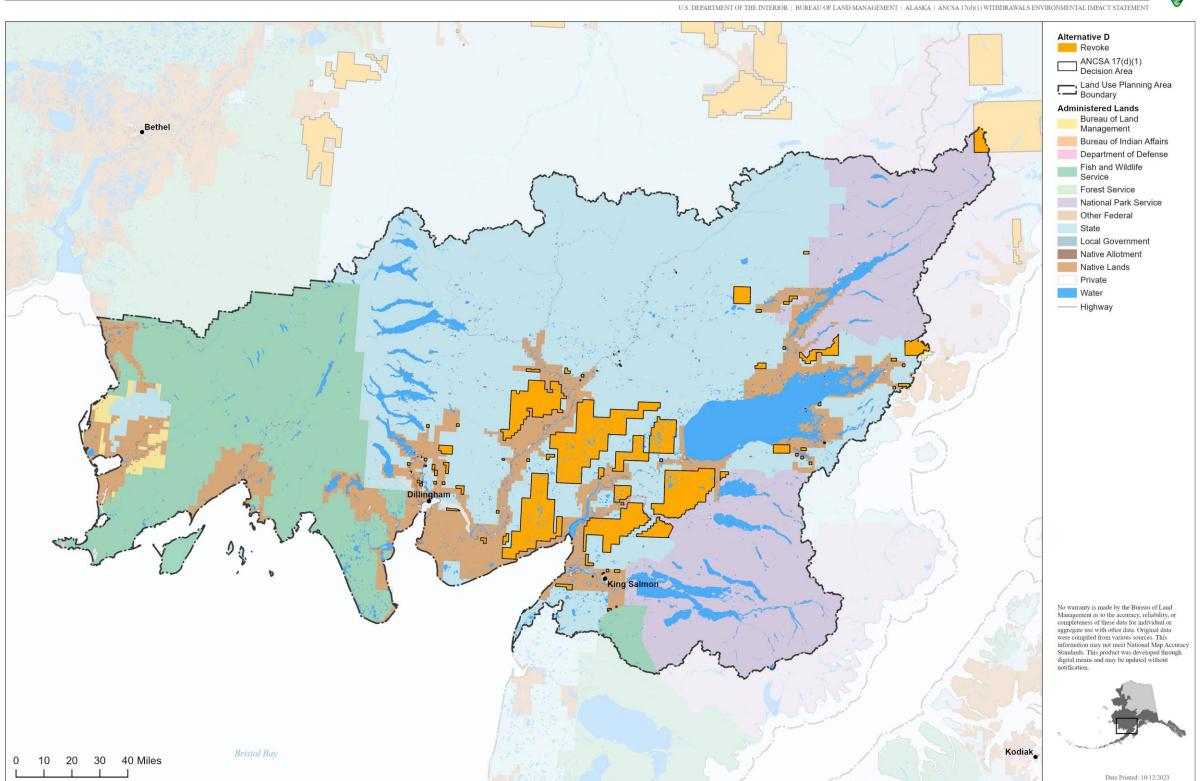


Figure 2.5-2. Bay planning area Alternative D.



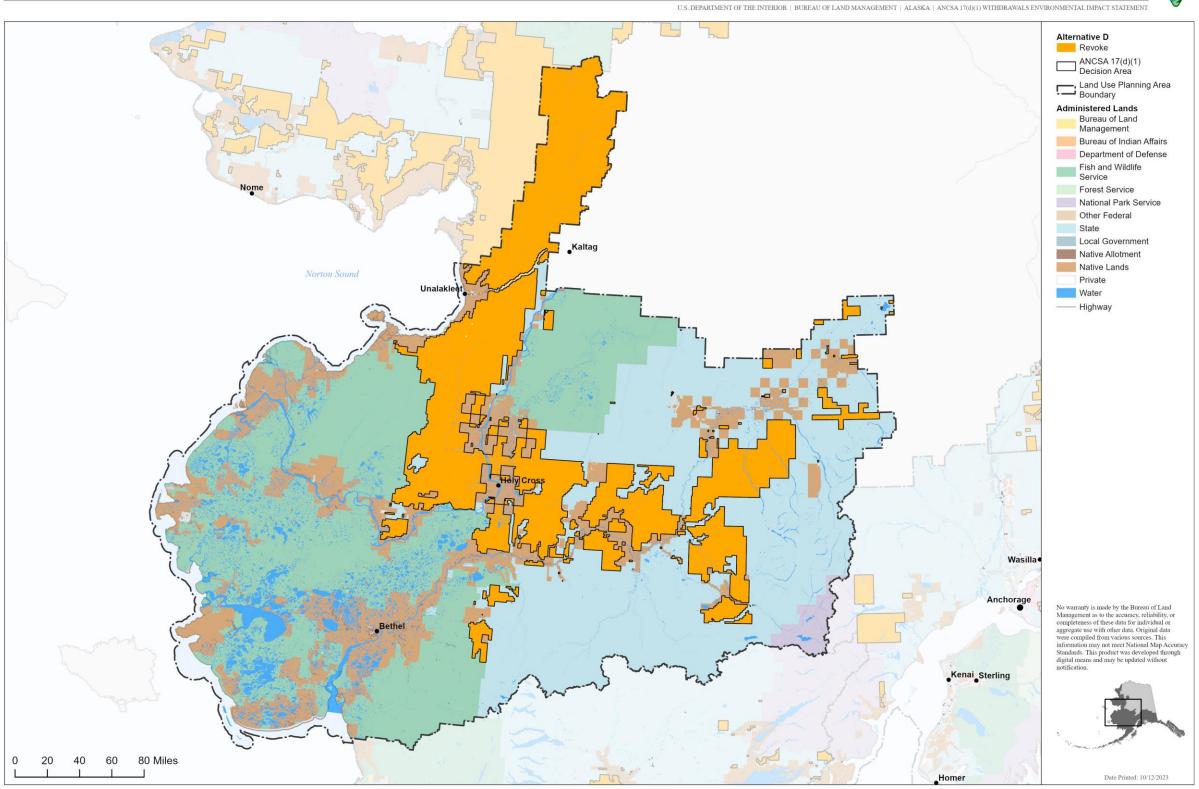


Figure 2.5-3 Bering Sea-Western Interior planning area Alternative D.



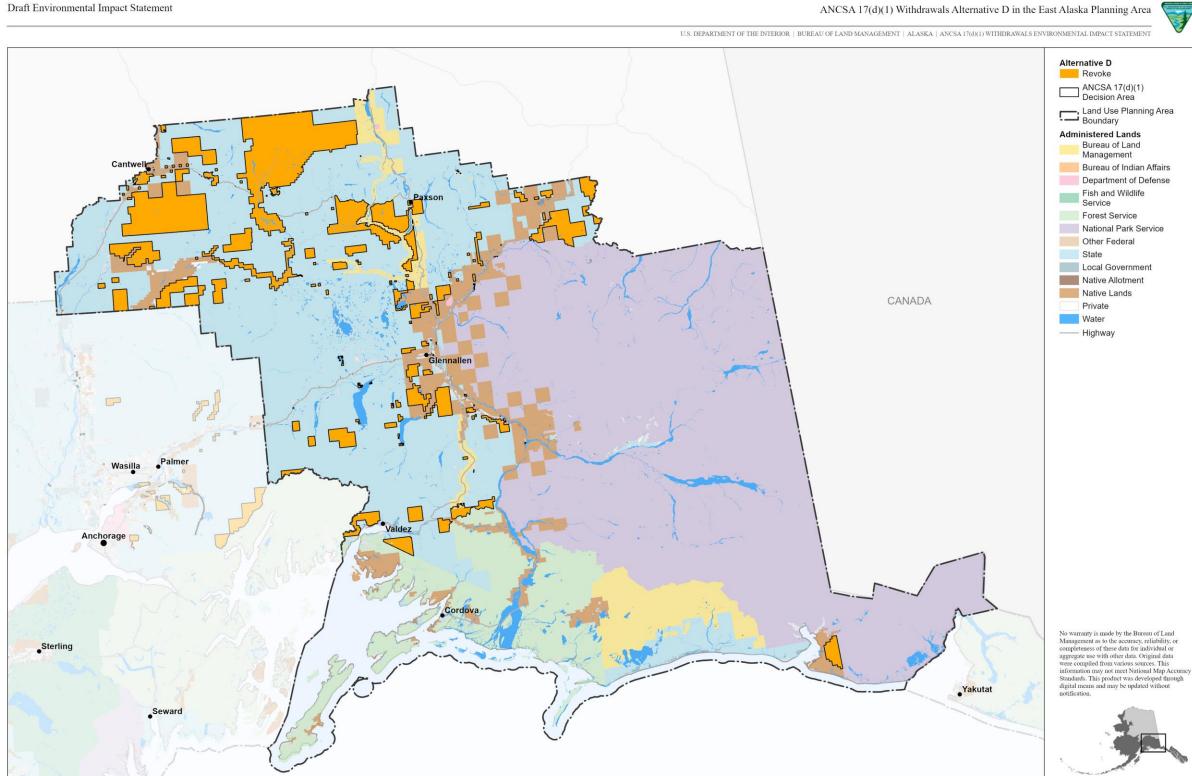


Figure 2.5-4 East Alaska planning area Alternative D.

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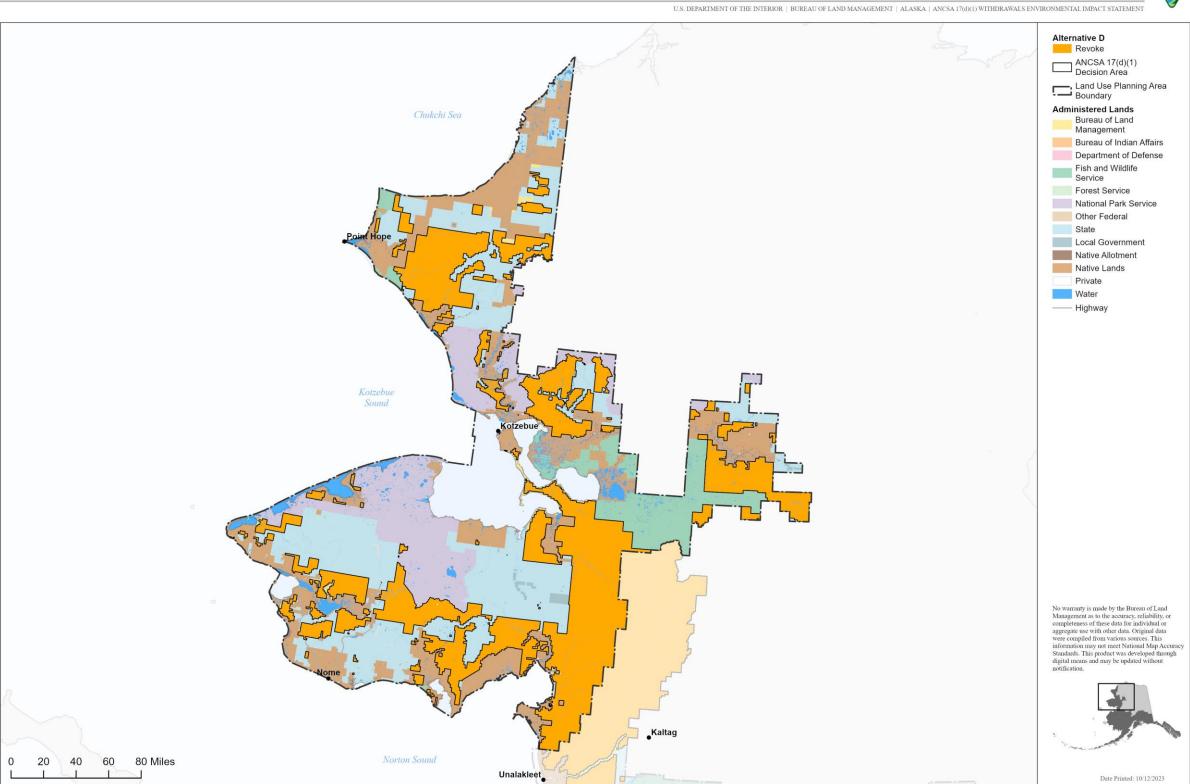


Figure 2.5-5. Kobuk-Seward Peninsula planning area Alternative D.



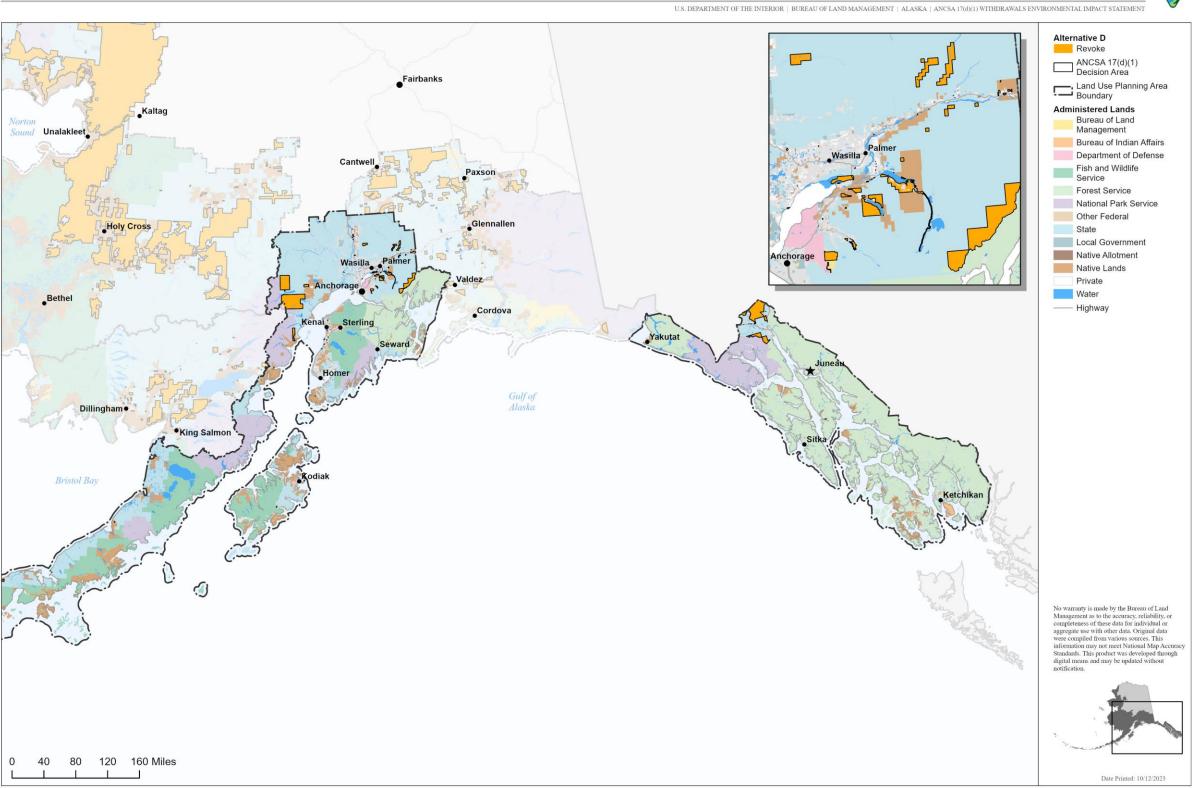


Figure 2.5-6. Ring of Fire planning area Alternative D.

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Past and Present Actions in the Bay Planning Area



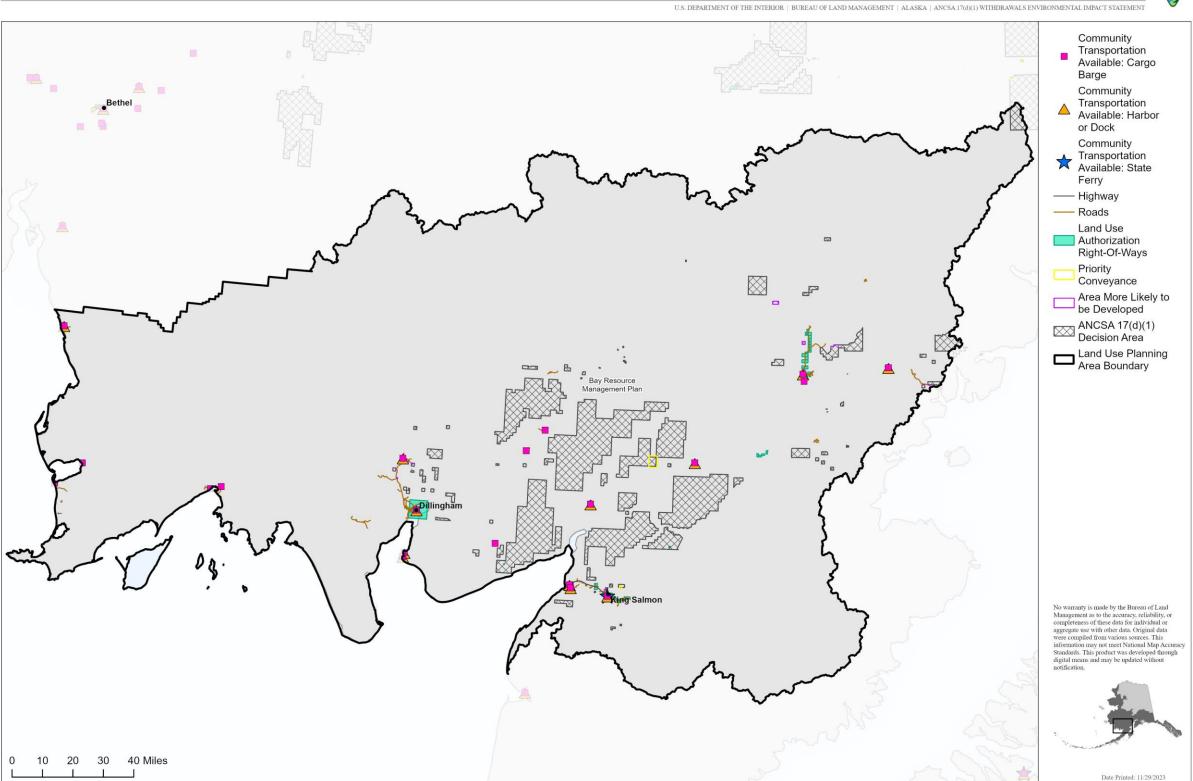


Figure 3.1-1. Past and present actions in the Bay planning area.



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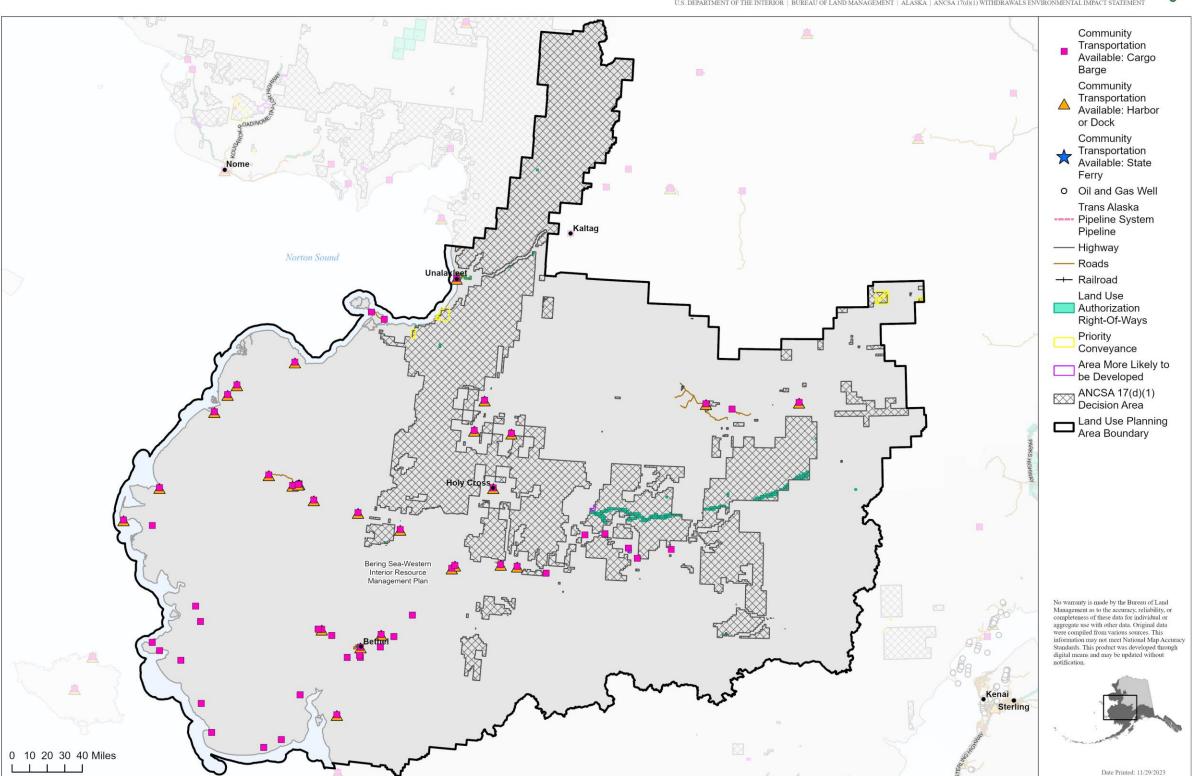


Figure 3.1-2. Past and present actions in the Bering Sea-Western Interior planning area.

Past and Present Actions in the East Alaska Planning Area



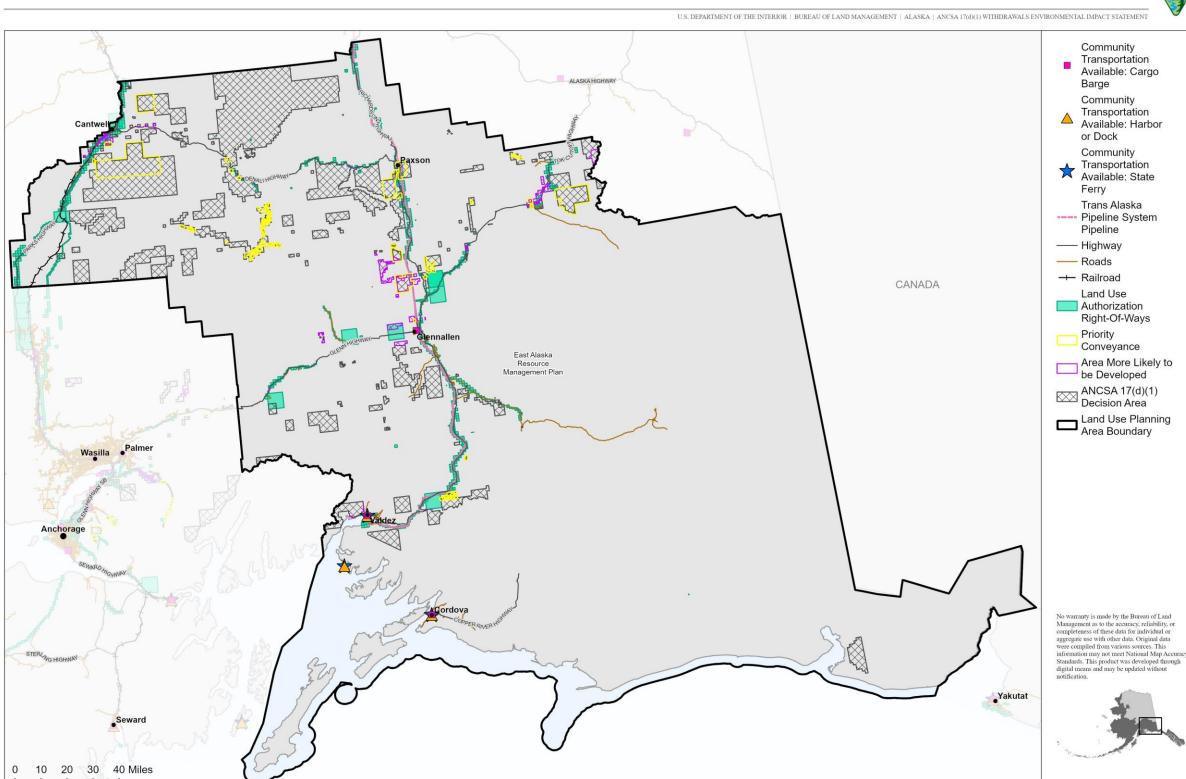


Figure 3.1-3. Past and present actions in the East Alaska planning area.



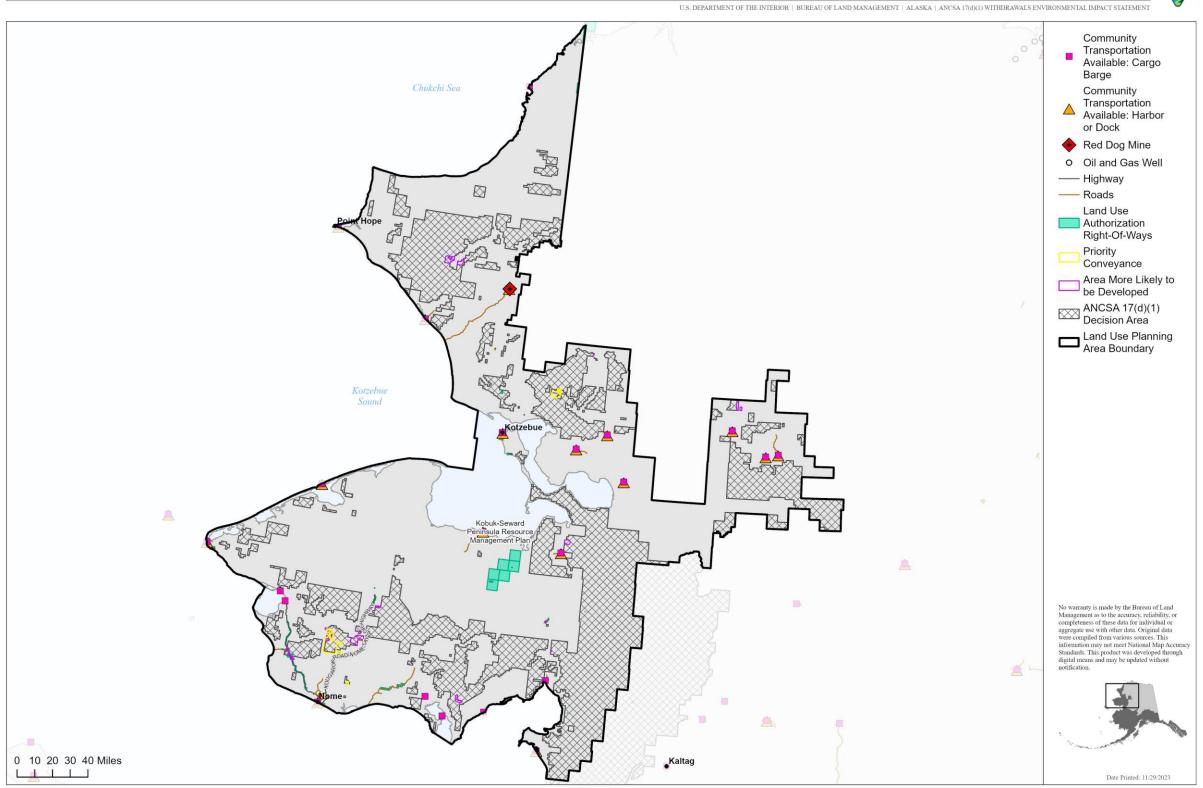


Figure 3.1-4. Past and present actions in the Kobuk-Seward Peninsula planning area.

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Past and Present Actions in the Ring of Fire Planning Area



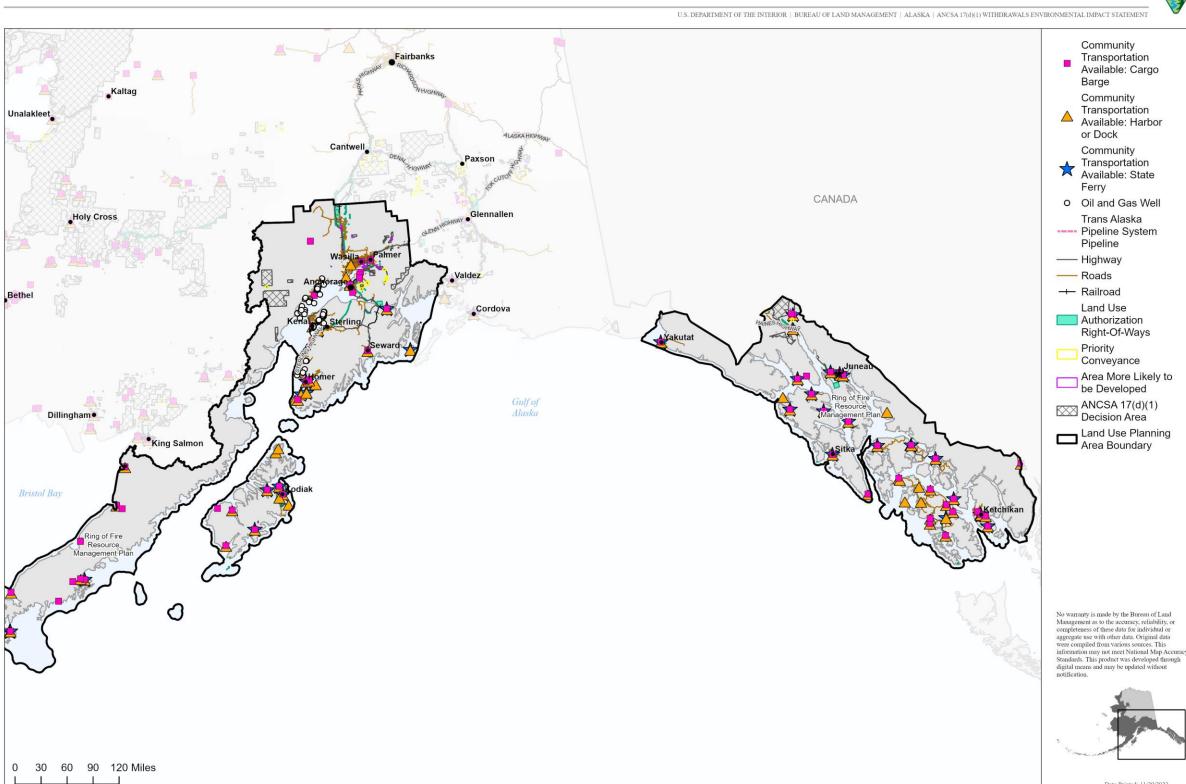


Figure 3.1-5. Past and present actions in the Ring of Fire planning area.

Reasonably Foreseeable Future Actions in the Bay Planning Area



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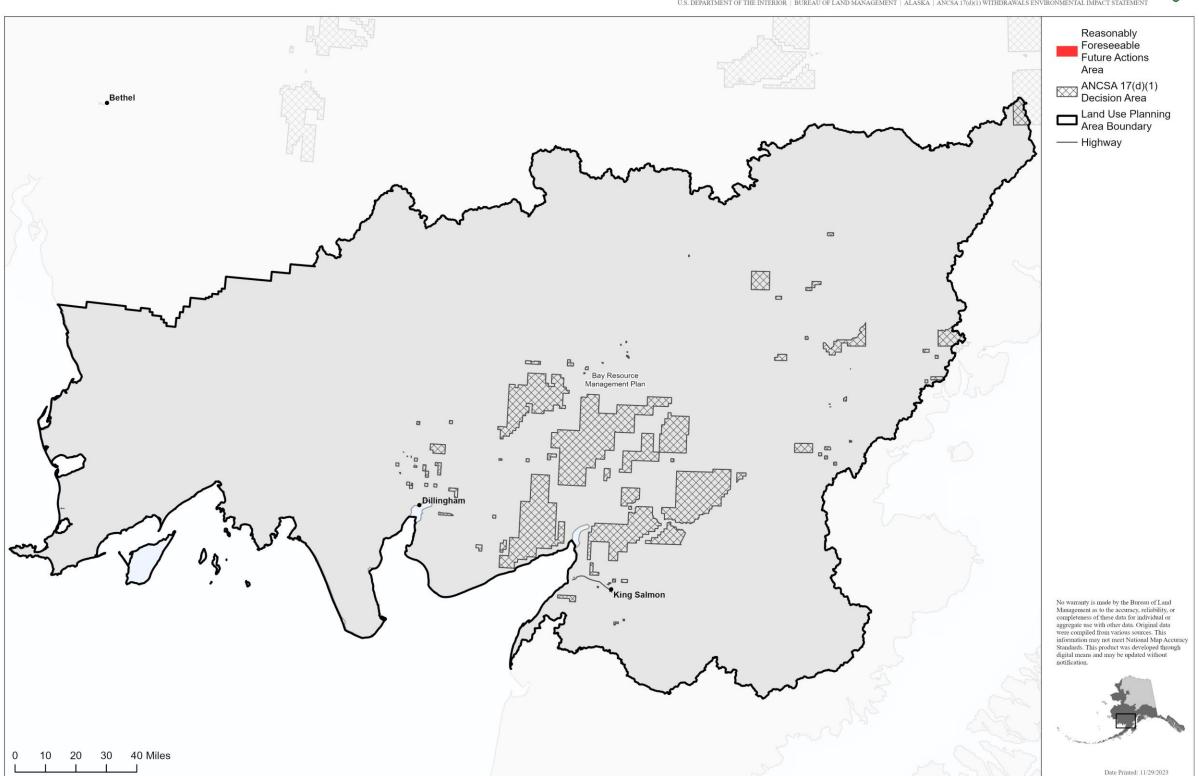


Figure 3.1-6. Reasonably foreseeable actions in the Bay planning area.



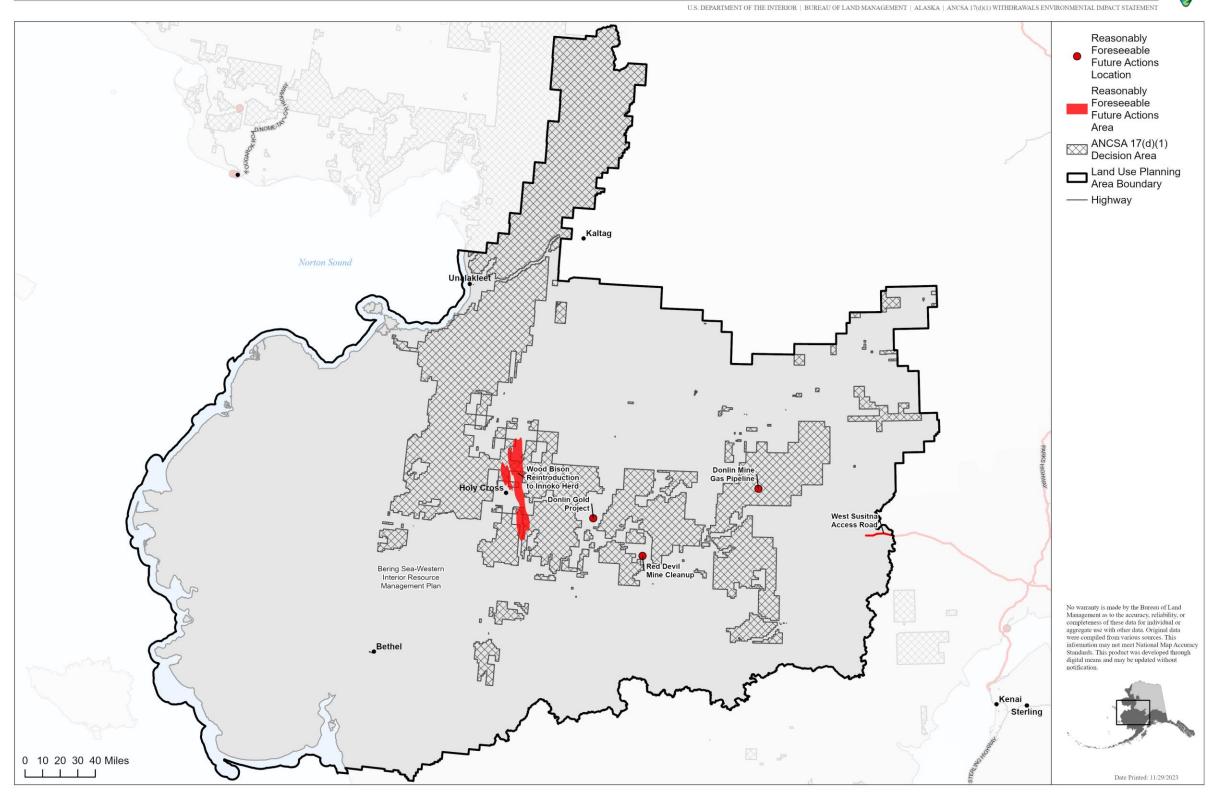


Figure 3.1-7. Reasonably foreseeable actions in the Bering Sea-Western Interior planning area.



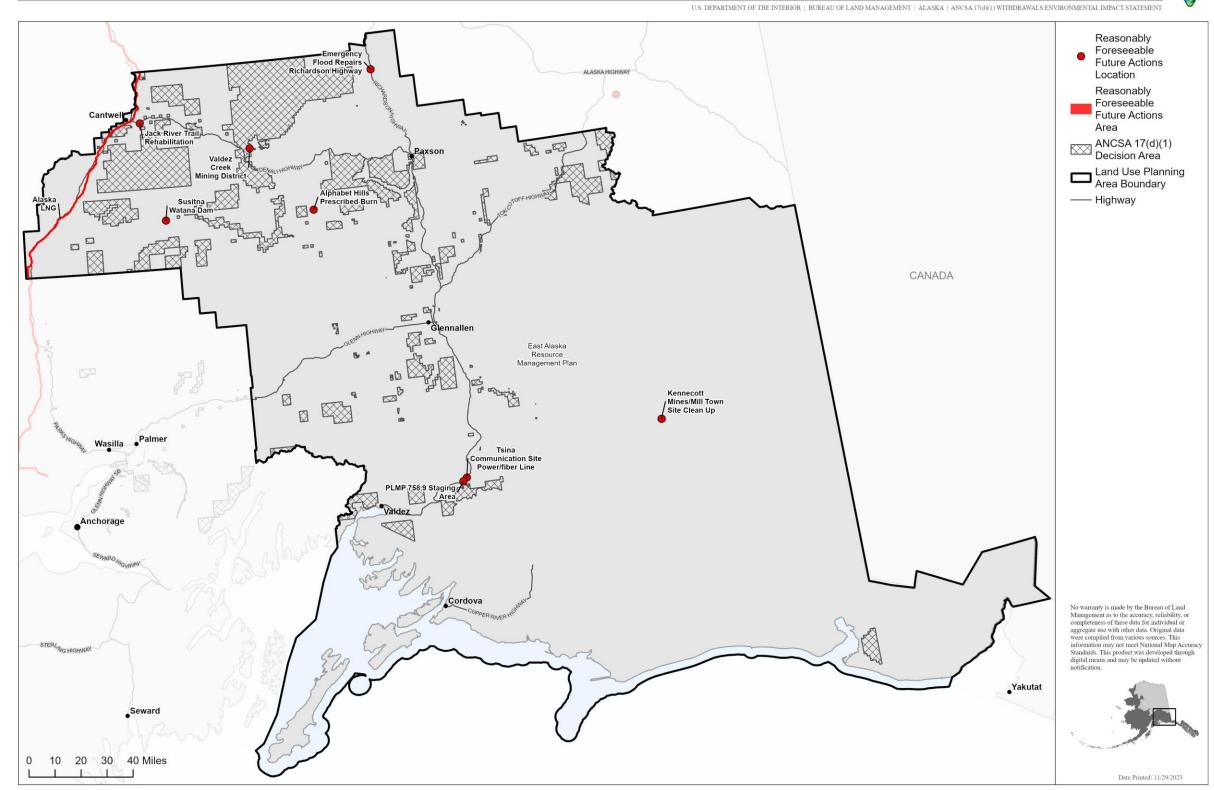


Figure 3.1-8. Reasonably foreseeable actions in the East Alaska planning area.

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U.S. DEPARTMENT OF THE INTERIOR | BUREAU OF LAND MANAGEMENT | ALASKA | ANCSA 17(d)(1) WITHDRAWALS ENVIRONMENTAL IMPACT STATEMENT Reasonably Foreseeable **Future Actions** Location Chukchi Sea Reasonably Foreseeable Future Actions Area ANCSA 17(d)(1)
Decision Area Land Use Planning Area Boundary —— Highway Kotzebue Sound OTZ Micr OTZ Microwave Tower A OTZ Micro Tower Broadband Peninsula Resour No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accurac Standards. This product was developed through digital means and may be updated without notification. Nome Offshore Placer Deposits Continued Exploration 0 10 20 30 40 Miles Kaltag

Figure 3.1-9. Reasonably foreseeable actions in the Kobuk-Seward Peninsula planning area.



U.S. DEPARTMENT OF THE INTERIOR | BUREAU OF LAND MANAGEMENT | ALASKA | ANCSA 17(d)(1) WITHDRAWALS ENVIRONMENTAL IMPACT STATEMENT Reasonably Foreseeable Fairbanks **Future Actions** Location Reasonably Foreseeable Future Actions Area ANCSA 17(d)(1)
Decision Area Land Use Planning Area Boundary CANADA —— Highway Gulf of Alaska Bristol Bay No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accura 0 30 60 90 120 Miles

Figure 3.1-10. Reasonably foreseeable actions in the Ring of Fire planning area.

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High Value Habitat Overview



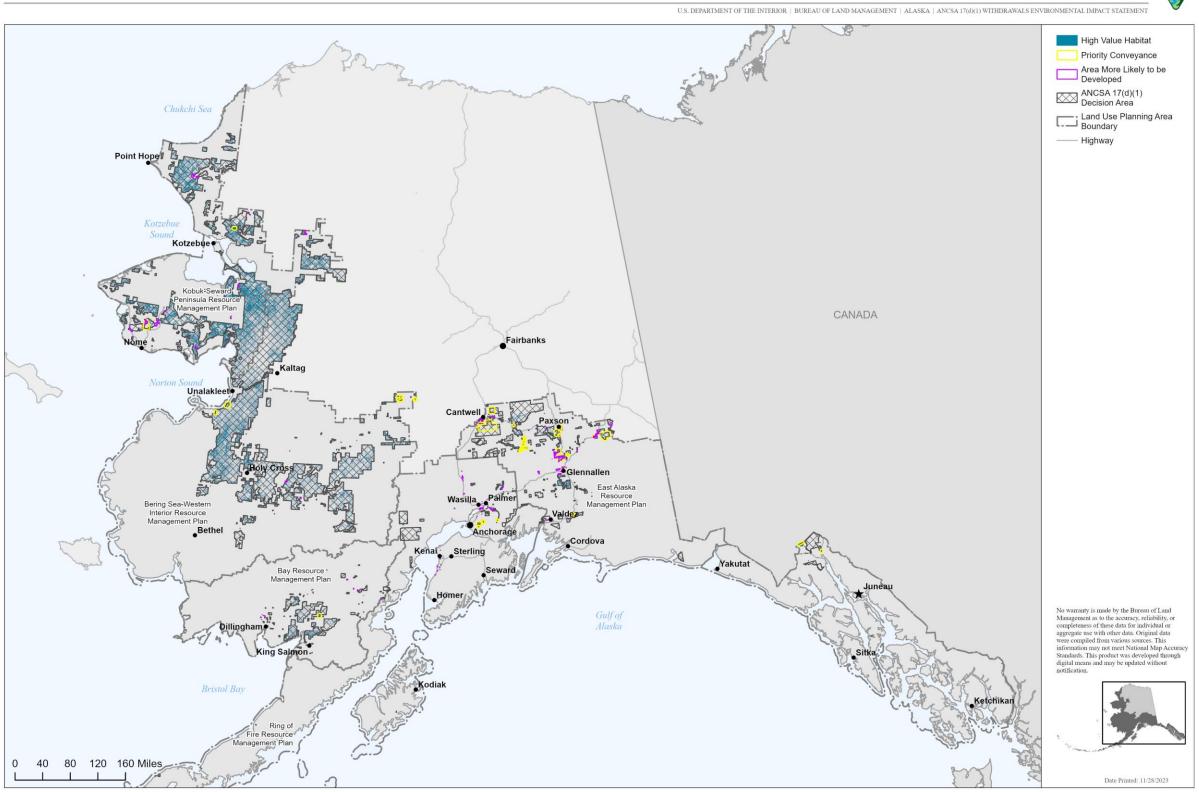


Figure 3.2-1. High-value bird habitat in all planning areas with ANCSA 17(d)(1) withdrawals.

Draft Environmental Impact Statement High Value Habitat in the Bay Planning Area



U.S. DEPARTMENT OF THE INTERIOR | BUREAU OF LAND MANAGEMENT | ALASKA | ANCSA 17(d)(1) WITHDRAWALS ENVIRONMENTAL IMPACT STATEMENT High Value Habitat Priority Conveyance Area More Likely to be Developed Bethel ANCSA 17(d)(1)
Decision Area Land Use Planning Area Boundary —— Highway No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accur 0 10 20 30 40 Miles

Figure 3.2-2. High-value bird habitat in the Bay planning area with ANCSA 17(d)(1) withdrawals.

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High Value Habitat in the Bering Sea-Western Interior Planning Area



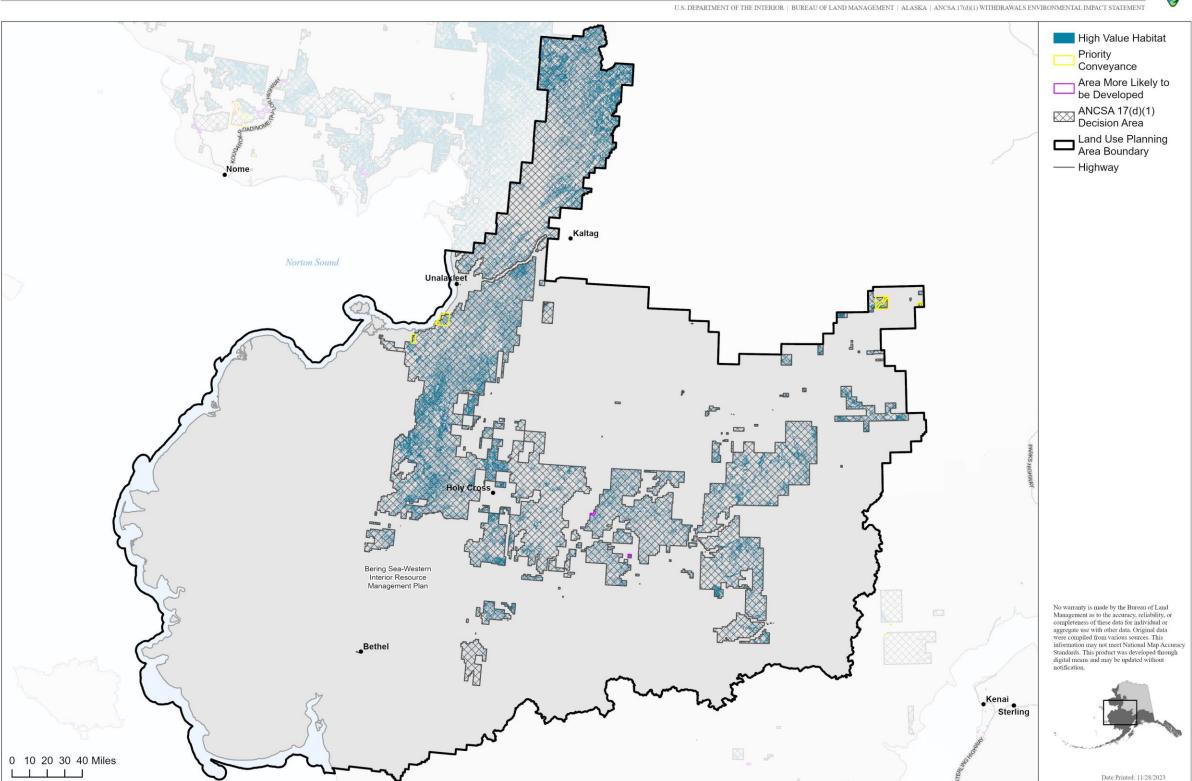


Figure 3.2-3. High-value bird habitat in the Bering Sea-Western Interior planning area with ANCSA 17(d)(1) withdrawals.

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High Value Habitat in the East Alaska Planning Area



U.S. DEPARTMENT OF THE INTERIOR | BUREAU OF LAND MANAGEMENT | ALASKA | ANCSA 17(d)(1) WITHDRAWALS ENVIRONMENTAL IMPACT STATEMENT High Value Habitat Priority Conveyance Area More Likely to be Developed ANCSA 17(d)(1)
Decision Area Land Use Planning Area Boundary —— Highway CANADA East Alaska Resource No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accurac Standards. This product was developed through digital means and may be updated without patification. Yakutat 0 10 20 30 40 Miles

Figure 3.2-4. High-value bird habitat in the East Alaska planning area with ANCSA 17(d)(1) withdrawals.

High Value Habitat in the Kobuk-Seward Peninsula Planning Area



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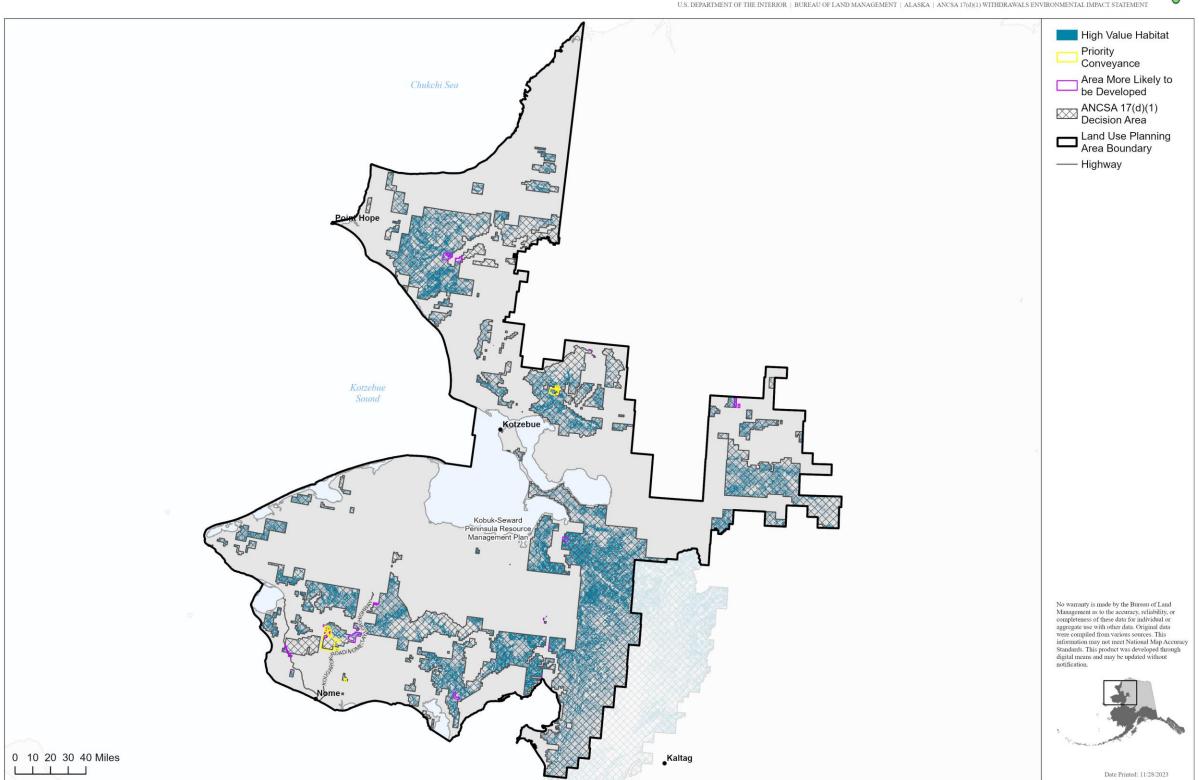


Figure 3.2-5. High-value bird habitat in the Kobuk-Seward Peninsula planning area with ANCSA 17(d)(1) withdrawals.

High Value Habitat in the Ring of Fire Planning Area



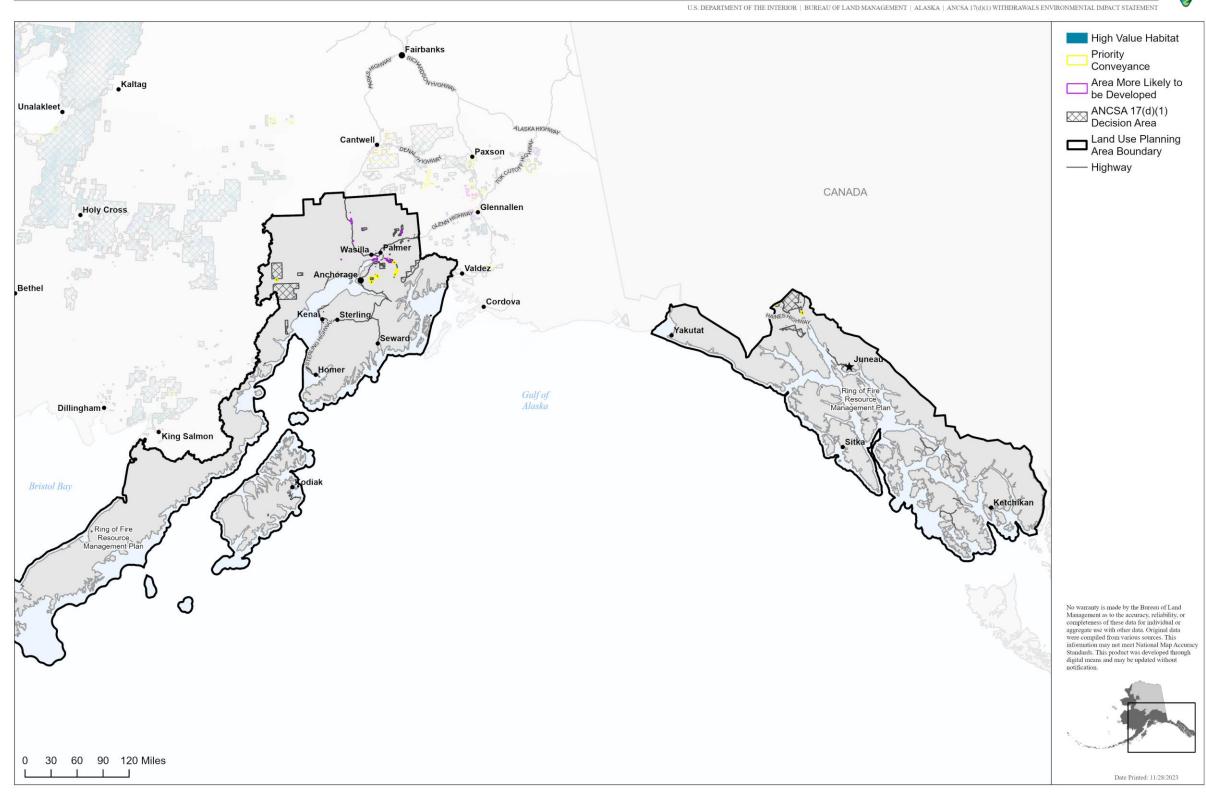


Figure 3.2-6. High-value bird habitat in the Ring of Fire planning area with ANCSA 17(d)(1) withdrawals.

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Raptor Habitat Overview



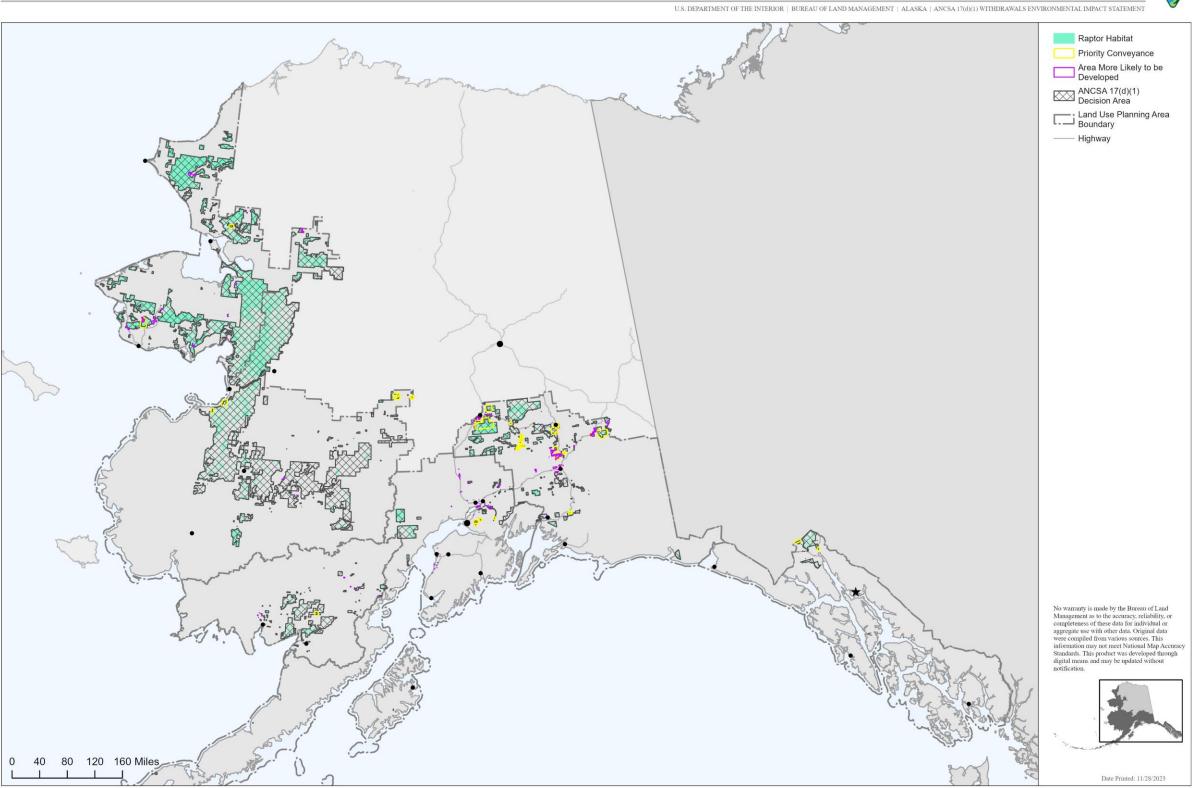


Figure 3.2-7. Raptor habitat in all planning areas with ANCSA 17(d)(1) withdrawals.

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Seabird Habitat Overview



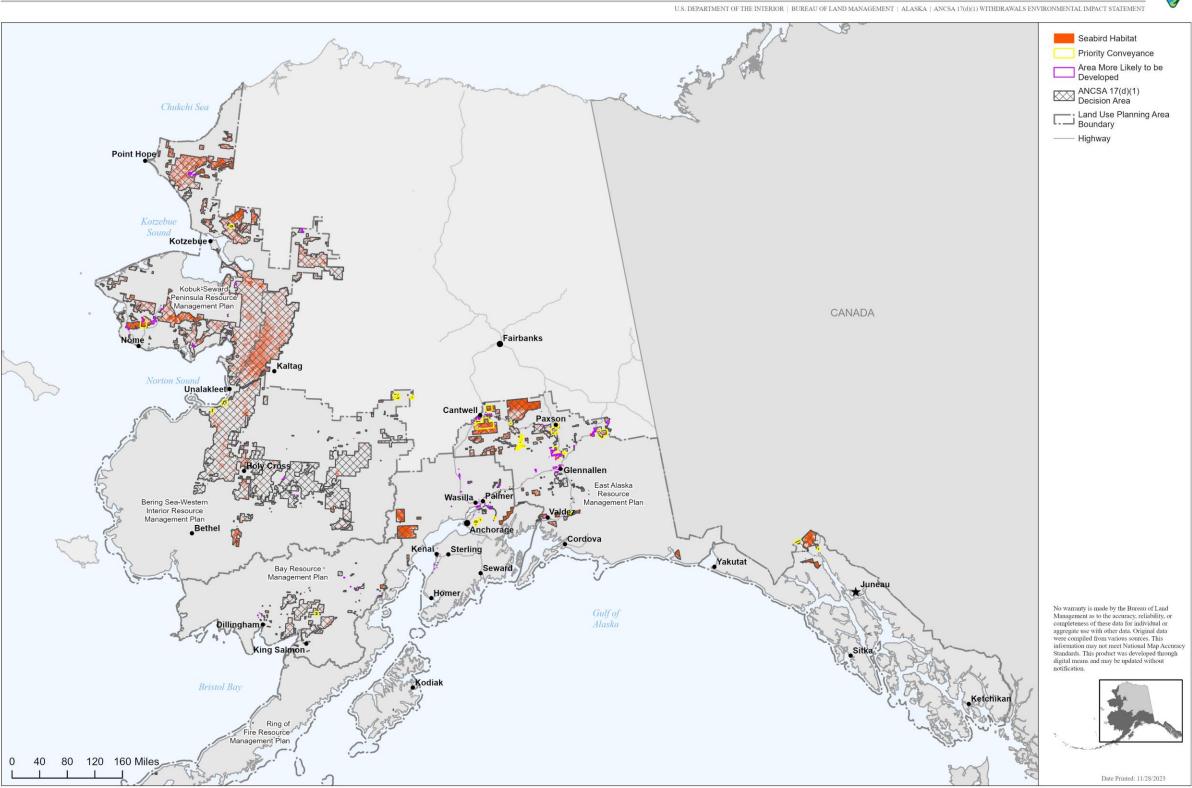


Figure 3.2-8. Seabird habitat in all planning areas with ANCSA 17(d)(1) withdrawals.

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Shorebird Habitat Overview

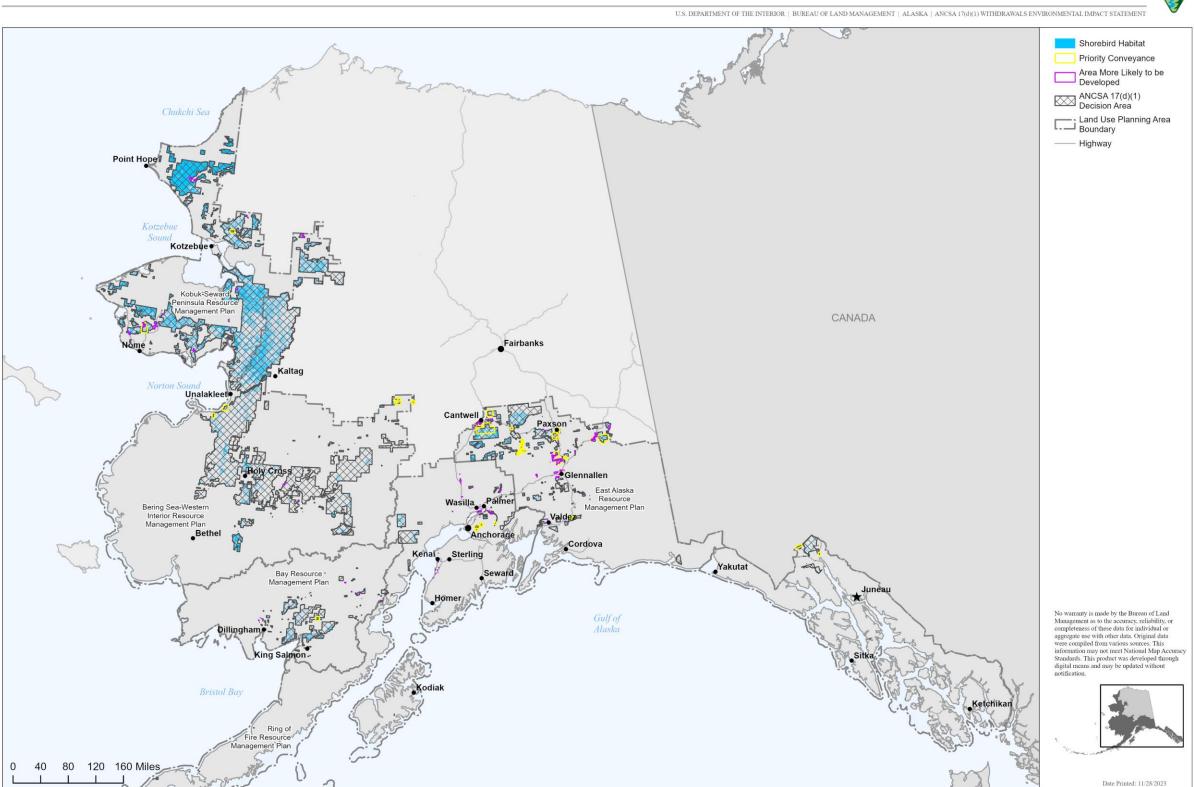


Figure 3.2-9. Shorebird habitat in all planning areas with ANCSA 17(d)(1) withdrawals.

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Waterbird Habitat Overview

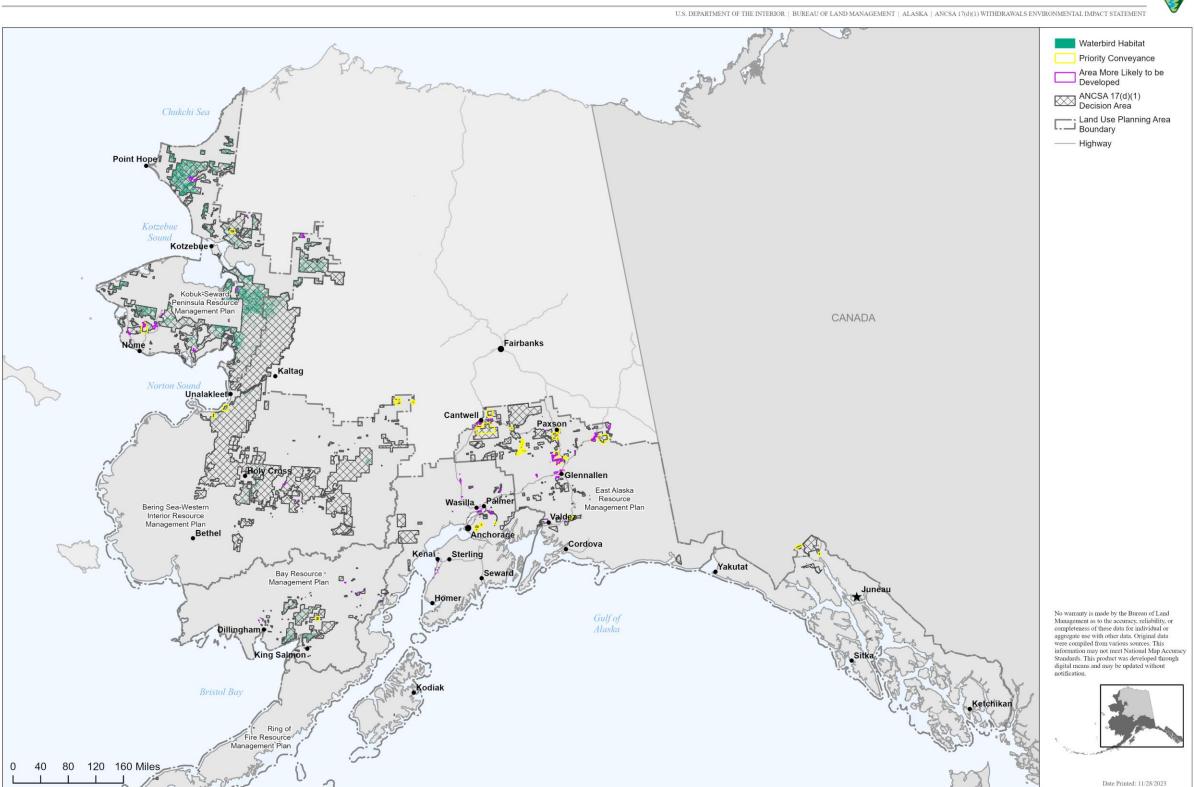


Figure 3.2-10. Waterbird habitat in all planning areas with ANCSA 17(d)(1) withdrawals.

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Landbird Habitat Overview



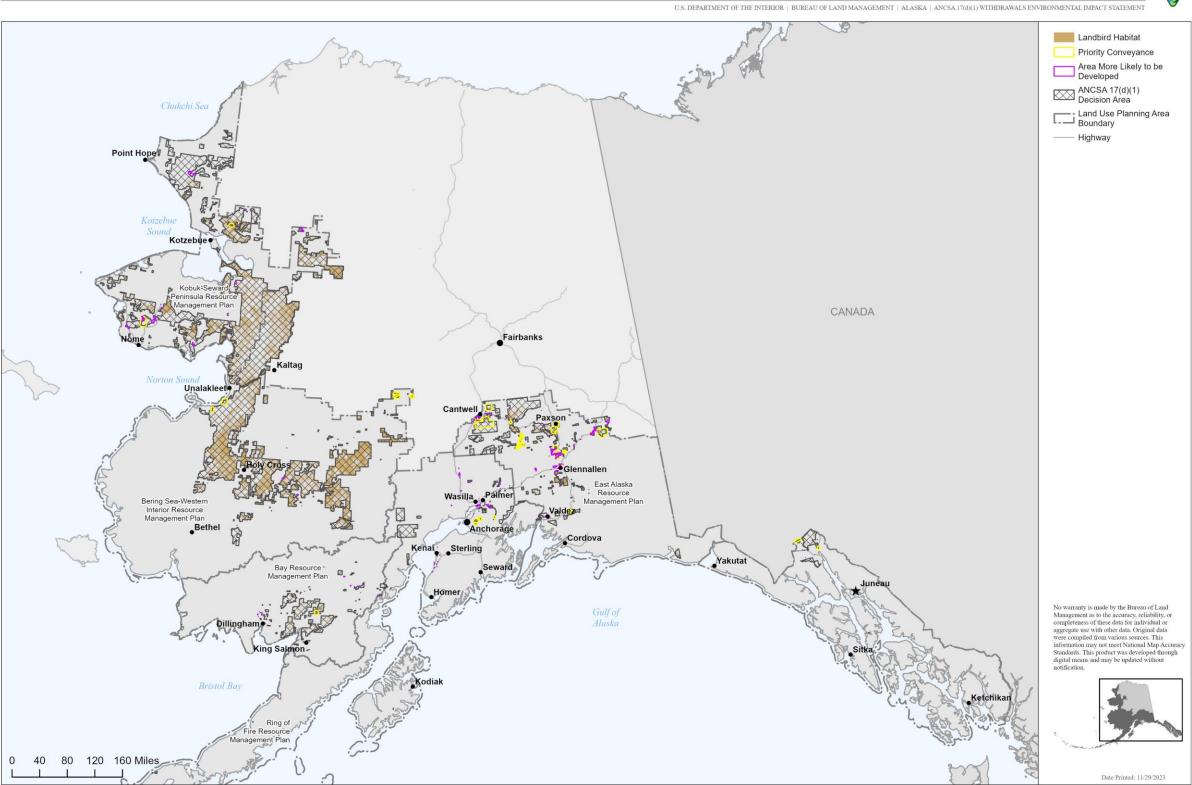


Figure 3.2-11. Landbird habitat in all planning areas with ANCSA 17(d)(1) withdrawals.

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Census Areas and Boroughs Overview



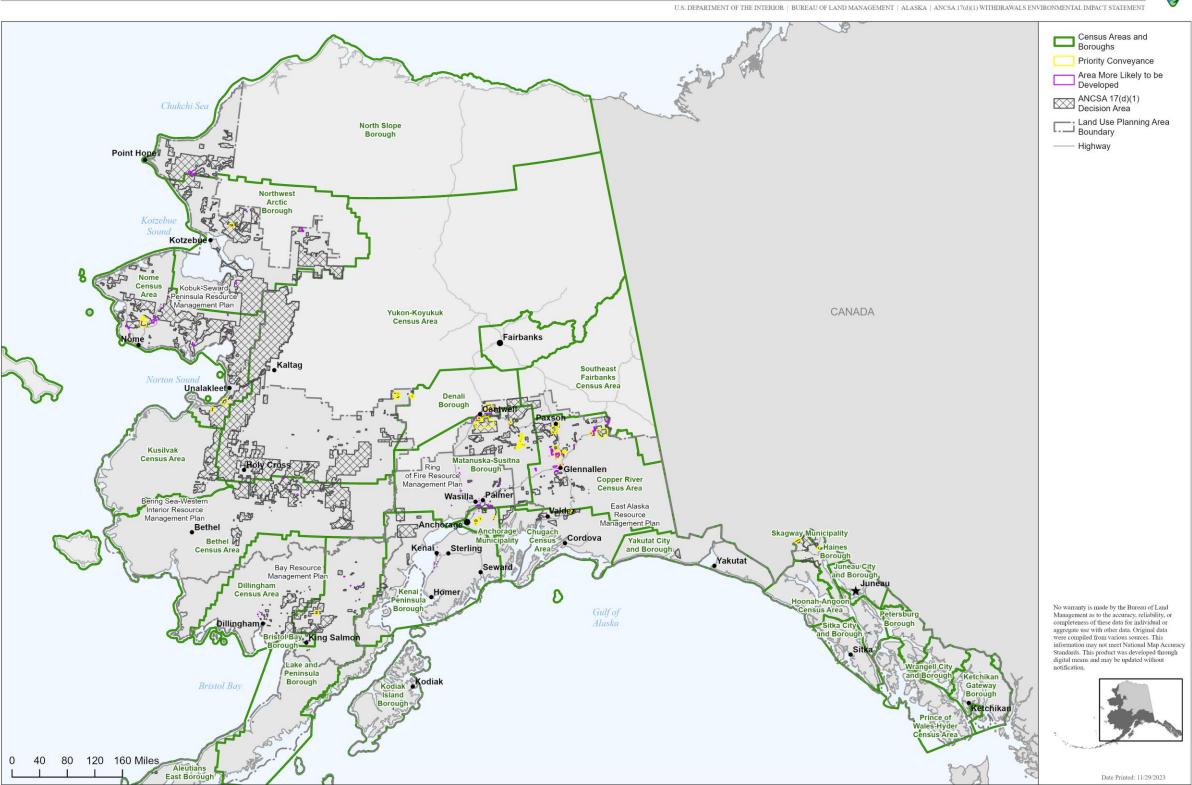


Figure 3.5-1. Boroughs and census areas in the socioeconomic impact area.

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Fish Habitat in the Bay Planning Area



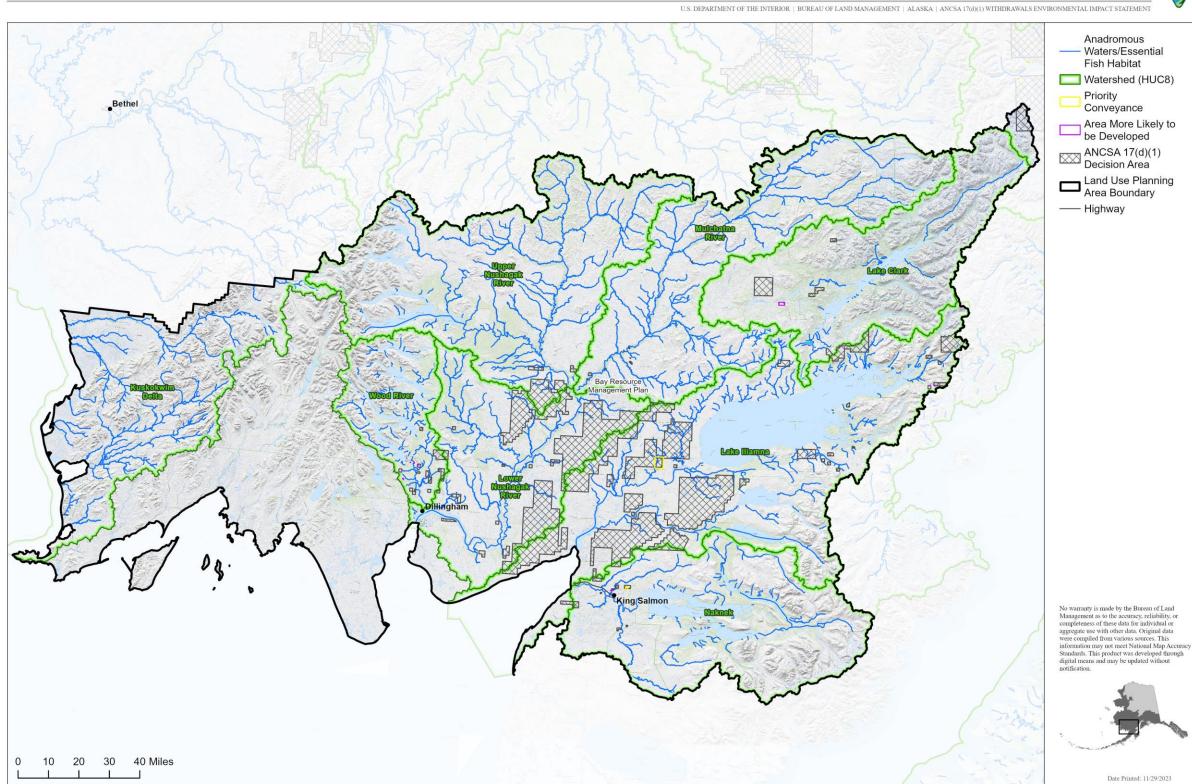


Figure 3.7-1. Fish habitat analysis area, Bay planning area.

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Fish Habitat in the Bering Sea-Western Interior Planning Area



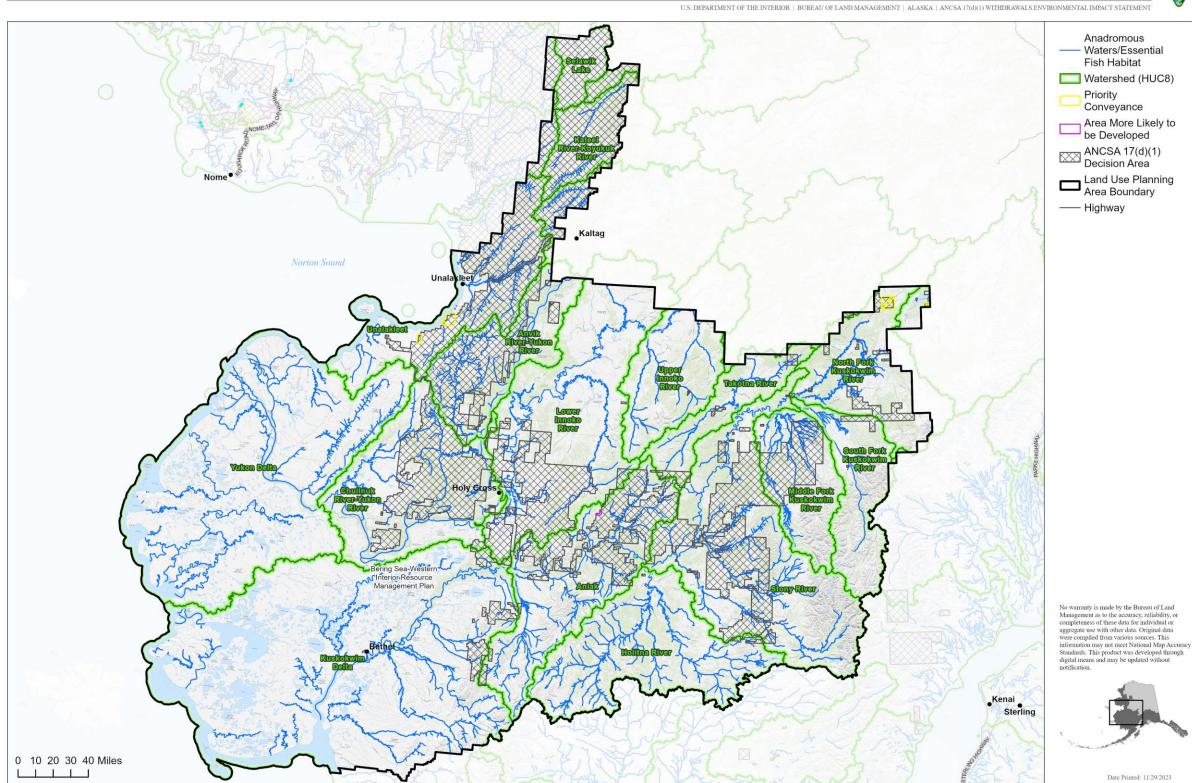


Figure 3.7-2. Fish habitat analysis area, Bering Sea-Western Interior planning area.

Draft Environmental Impact Statement Fish Habitat in the East Alaska Planning Area



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U.S. DEPARTMENT OF THE INTERIOR | BUREAU OF LAND MANAGEMENT | ALASKA | ANCSA 17(d)(1) WITHDRAWALS ENVIRONMENTAL IMPACT STATEMENT Anadromous --- Waters/Essential Fish Habitat Watershed (HUC8) Priority Conveyance Area More Likely to be Developed ANCSA 17(d)(1)
Decision Area Land Use Planning Area Boundary — Highway No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accurac Standards. This product was developed through digital means and may be updated without notification. Yakutat 0 10 20 30 40 Miles

Figure 3.7-3. Fish habitat analysis area, East Alaska planning area.

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Fish Habitat in the Kobuk-Seward Peninsula Planning Area



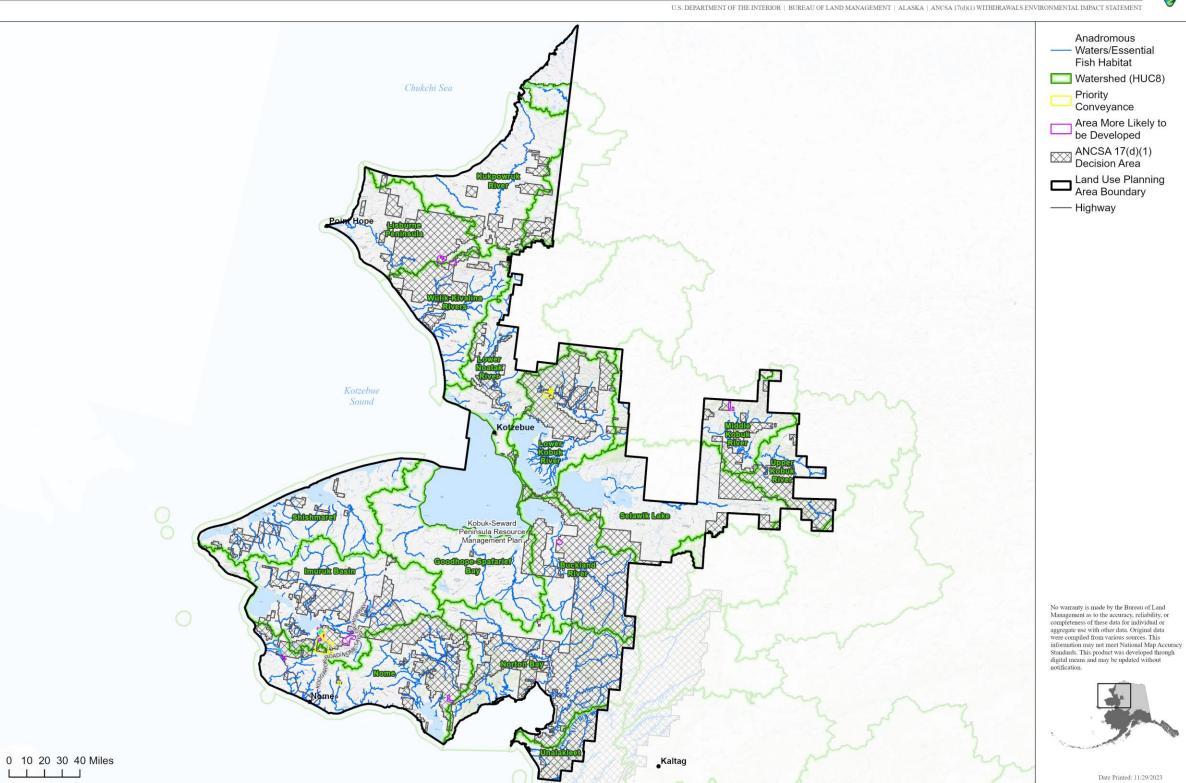


Figure 3.7-4. Fish habitat analysis area, Kobuk-Seward Peninsula planning area.

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Fish Habitat in the Ring of Fire Planning Area



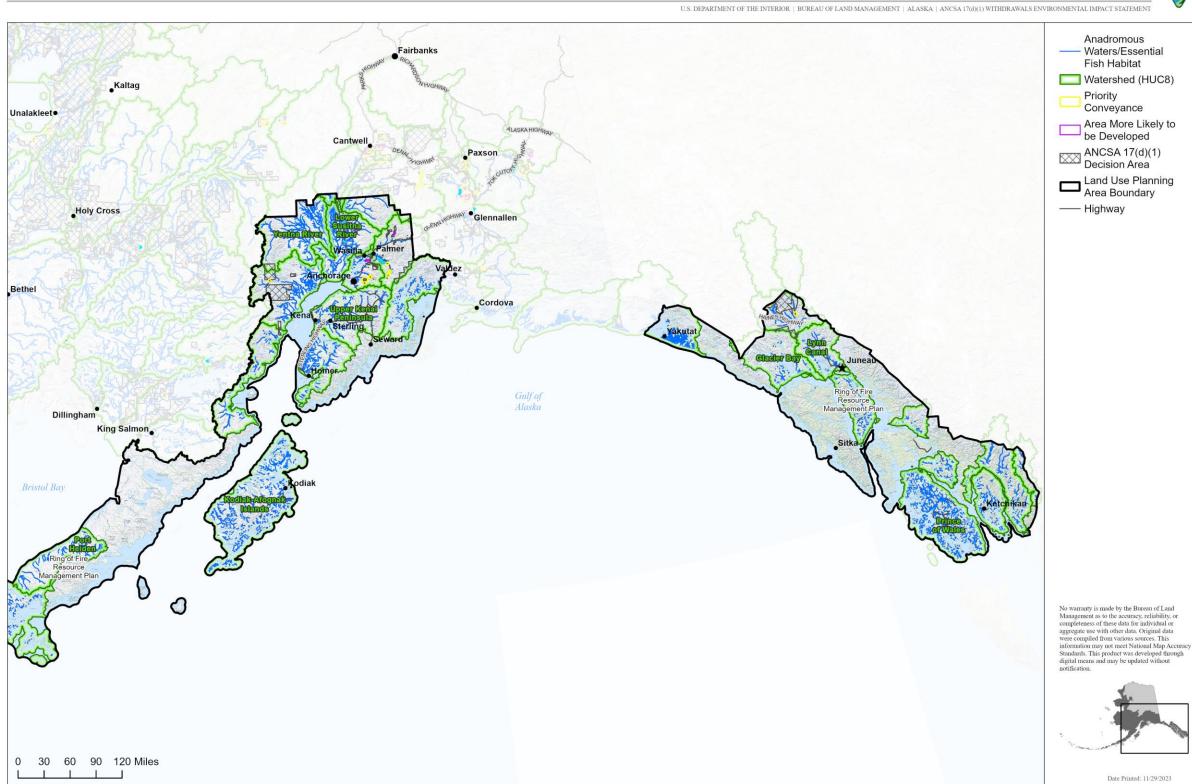


Figure 3.7-5. Fish habitat analysis area, Ring of Fire planning area.

Recreation Management Areas and National Trails Overview



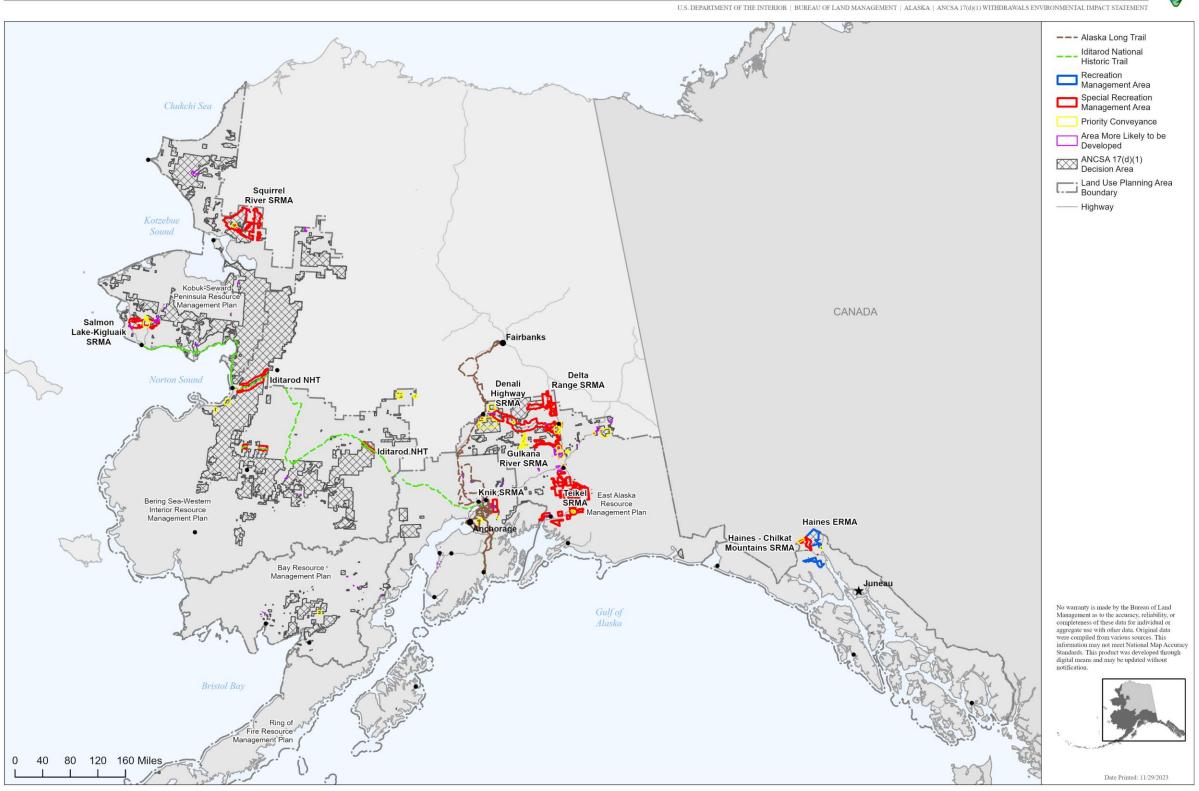


Figure 3.10-1. Recreation management areas and national trails, all planning areas.



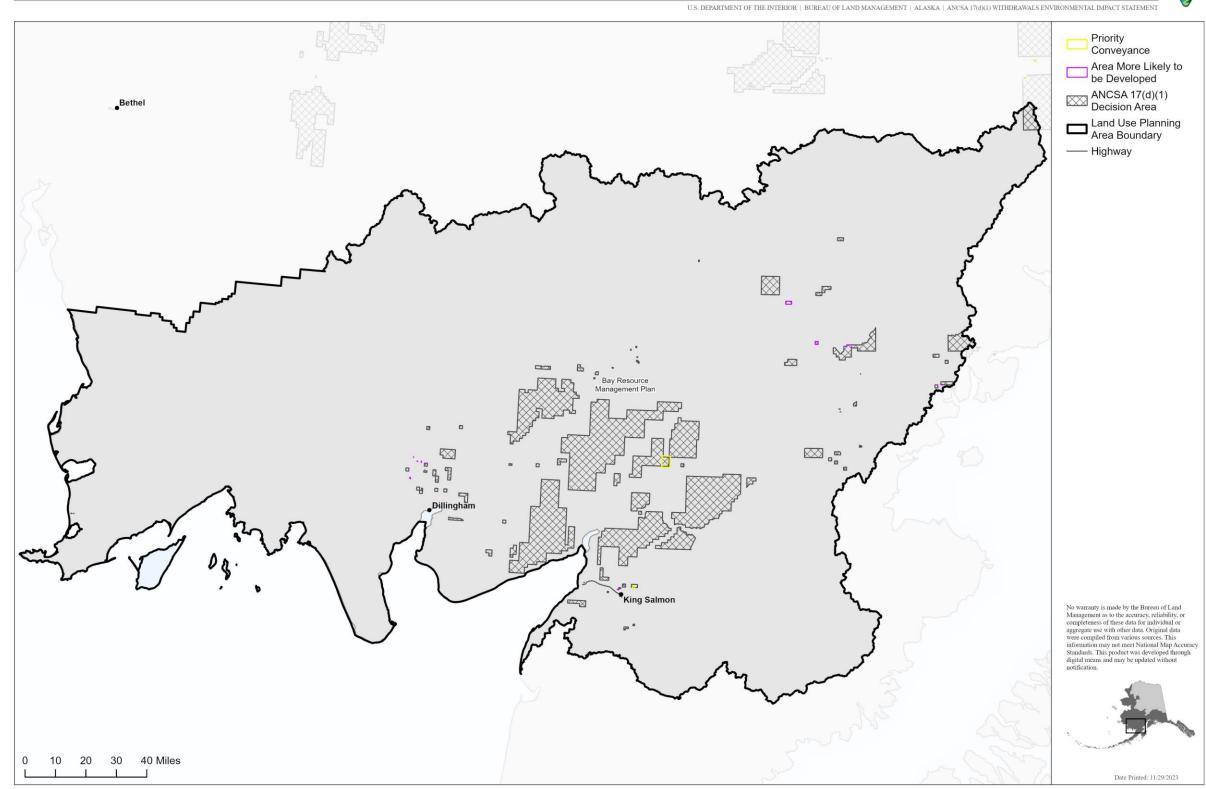


Figure 3.10-2. Recreation management areas and national trails, Bay planning area.

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Date Printed: 11/29/2023

Draft Environmental Impact Statement U.S. DEPARTMENT OF THE INTERIOR | BUREAU OF LAND MANAGEMENT | ALASKA | ANCSA 17(d)(1) WITHDRAWALS ENVIRONMENTAL IMPACT STATEMENT --- Alaska Long Trail Iditarod National Historic Trail Special Recreation Management Area Priority Conveyance Lake-Kigluaik SRMA Area More Likely to be Developed ANCSA 17(d)(1)
Decision Area Land Use Planning Area Boundary —— Highway Iditarod NHT Bering Sea-Western Interior Resource Management Plan No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accurac Standards. This product was developed through digital means and may be updated without notification.

Figure 3.10-3. Recreation management areas and national trails, Bering Sea-Western Interior planning area.

U.S. DEPARTMENT OF THE INTERIOR | BUREAU OF LAND MANAGEMENT | ALASKA | ANCSA 17(d)(1) WITHDRAWALS ENVIRONMENTAL IMPACT STATEMENT

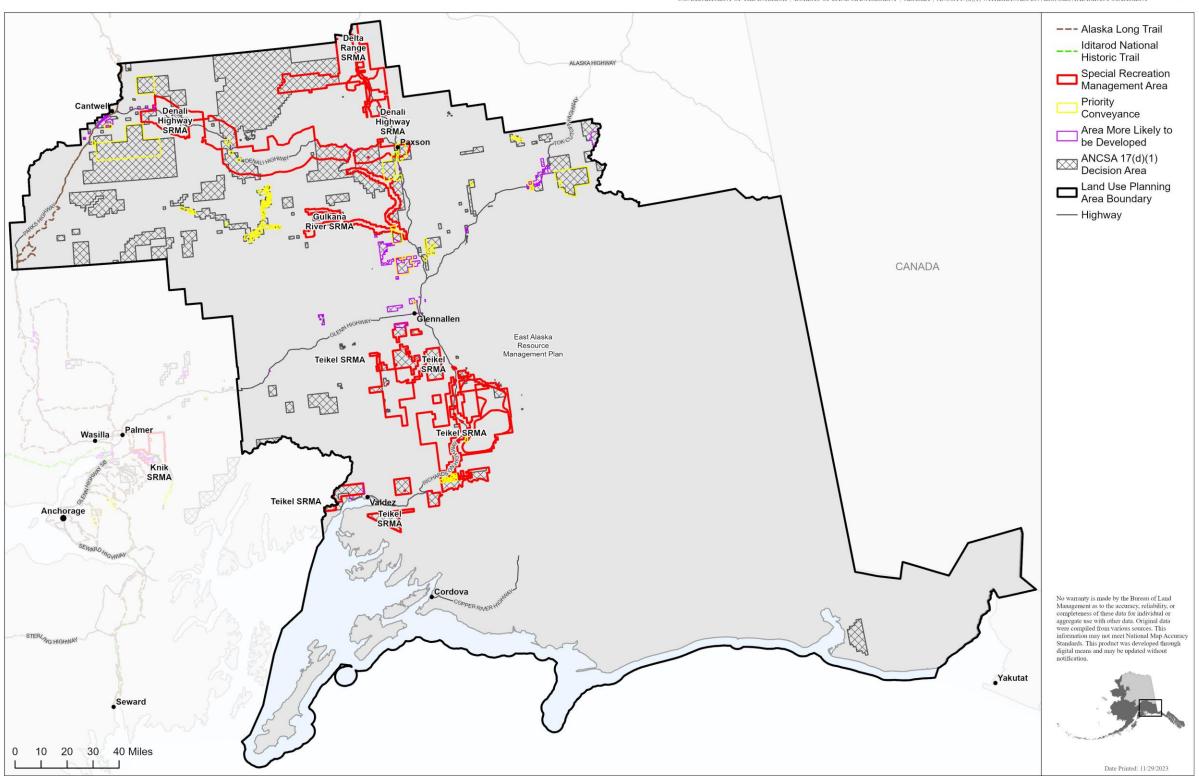


Figure 3.10-4. Recreation management areas and national trails, East Alaska planning area.



U.S. DEPARTMENT OF THE INTERIOR | BUREAU OF LAND MANAGEMENT | ALASKA | ANCSA 17(d)(1) WITHDRAWALS ENVIRONMENTAL IMPACT STATEMENT Iditarod National Historic Trail Special Recreation Management Area Chukchi Sea Priority Conveyance Area More Likely to be Developed ANCSA 17(d)(1)
Decision Area Land Use Planning Area Boundary —— Highway Kotzebue Sound Kobuk-Seward Peninsula Resource No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accurac Standards. This product was developed through digital means and may be updated without notification. Iditarod NHT Kaltag 0 10 20 30 40 Miles للتقليل

Figure 3.10-5. Recreation management areas and national trails, Kobuk-Seward Peninsula planning area.

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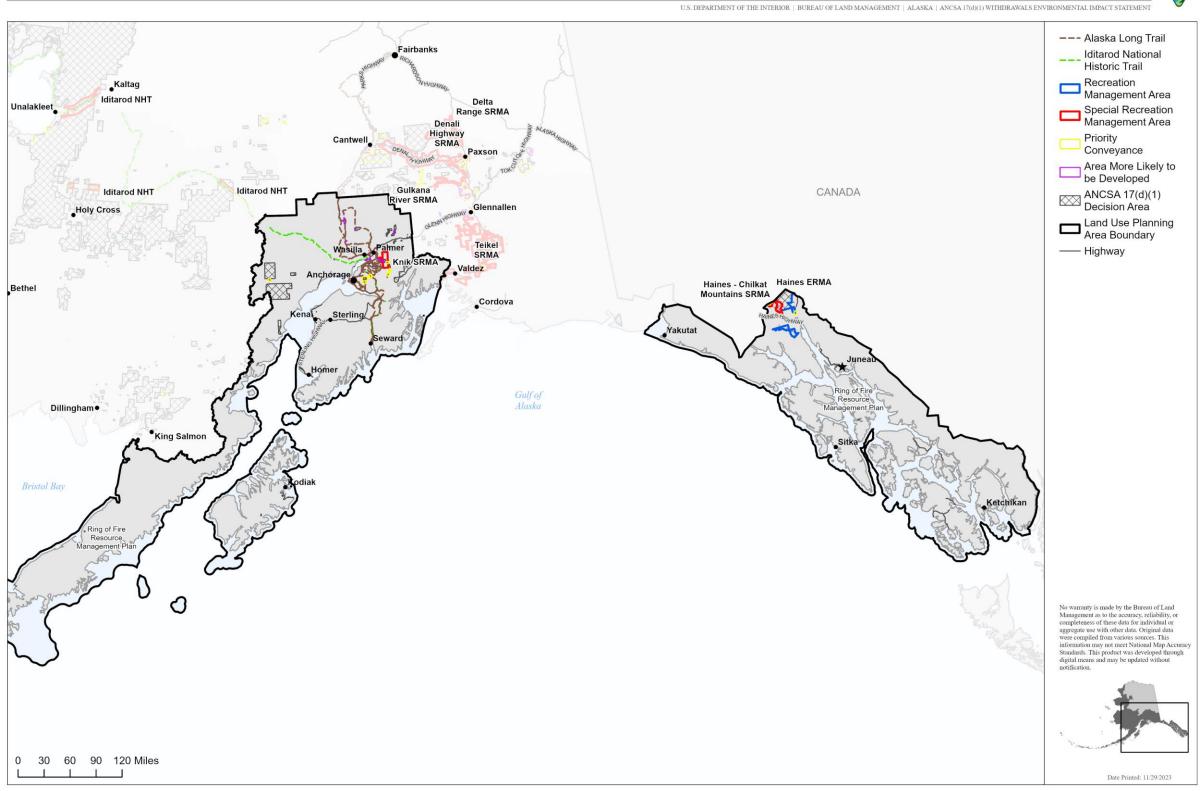


Figure 3.10-6. Recreation management areas and national trails, Ring of Fire planning area.

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Proposed ACEC Nominations Overview



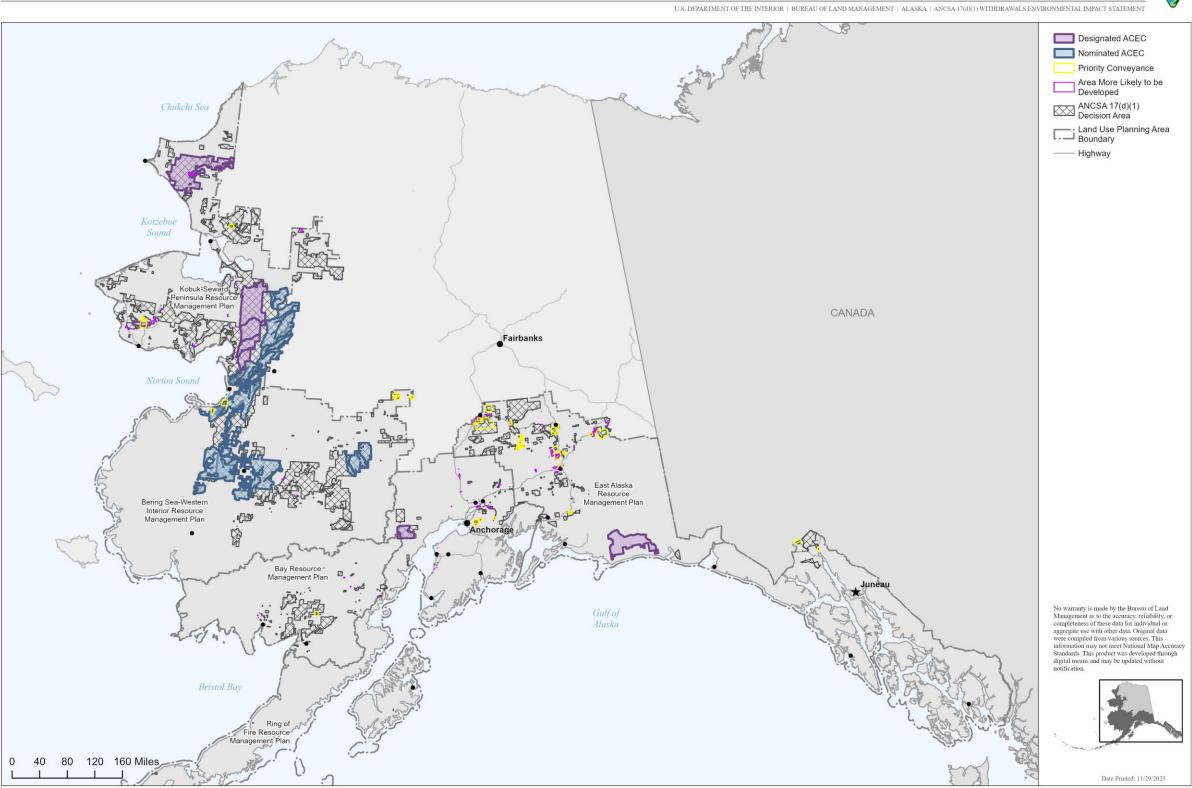


Figure 3.10-7. Areas of critical environmental concern, all planning areas.

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Proposed ACEC Nominations in the Bay Planning Area



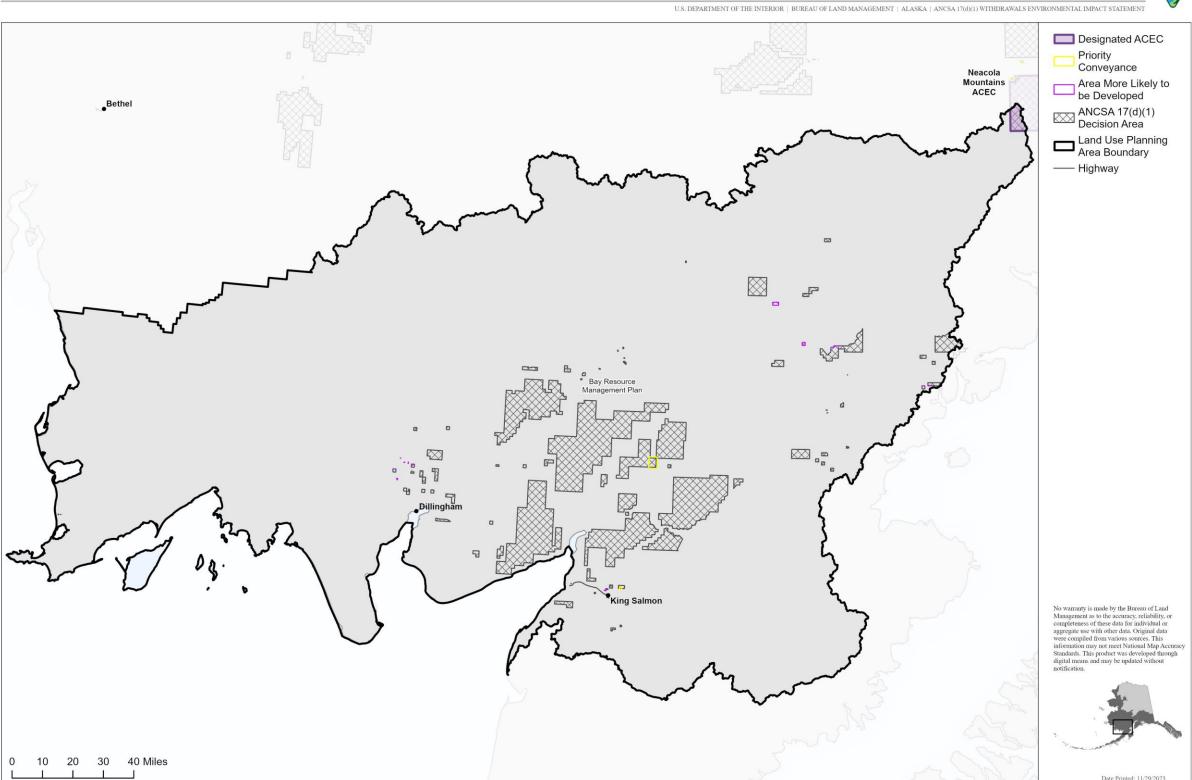


Figure 3.10-8 Areas of critical environmental concern, Bay planning area.



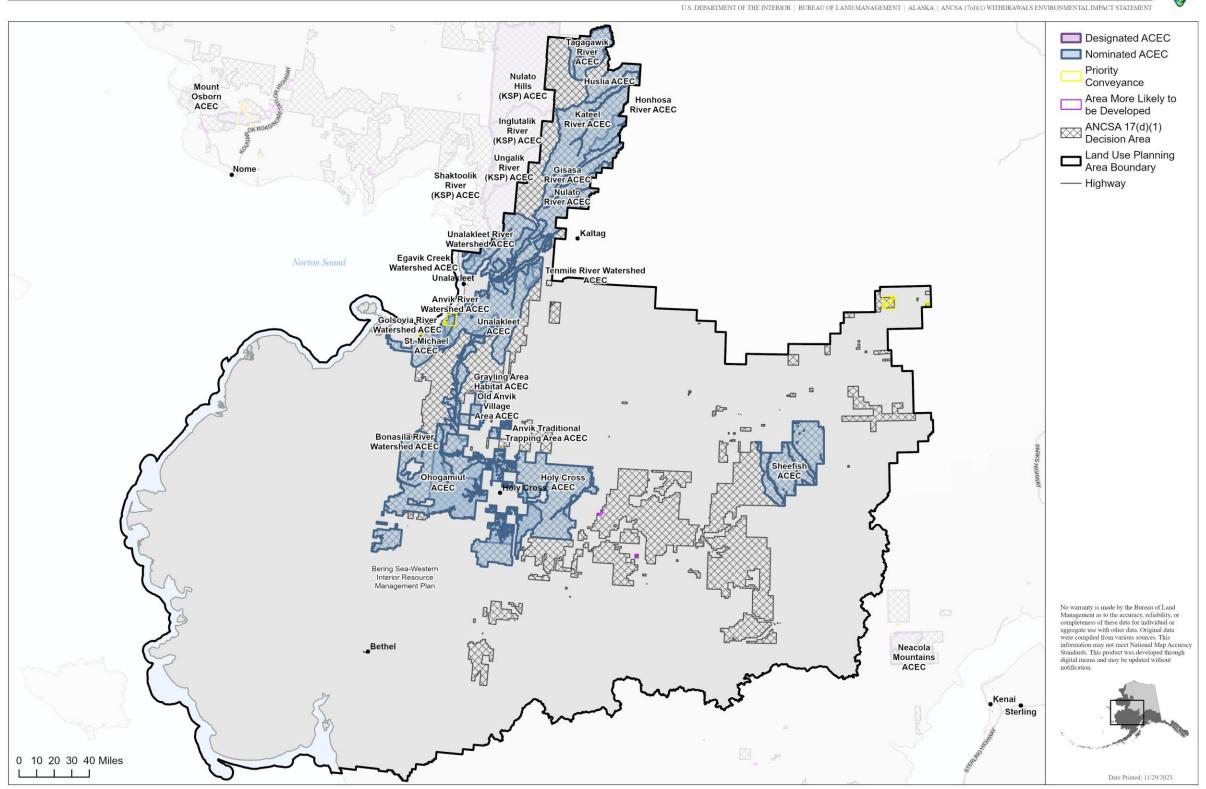


Figure 3.10-9. Areas of critical environmental concern, Bering Sea-Western Interior planning area.

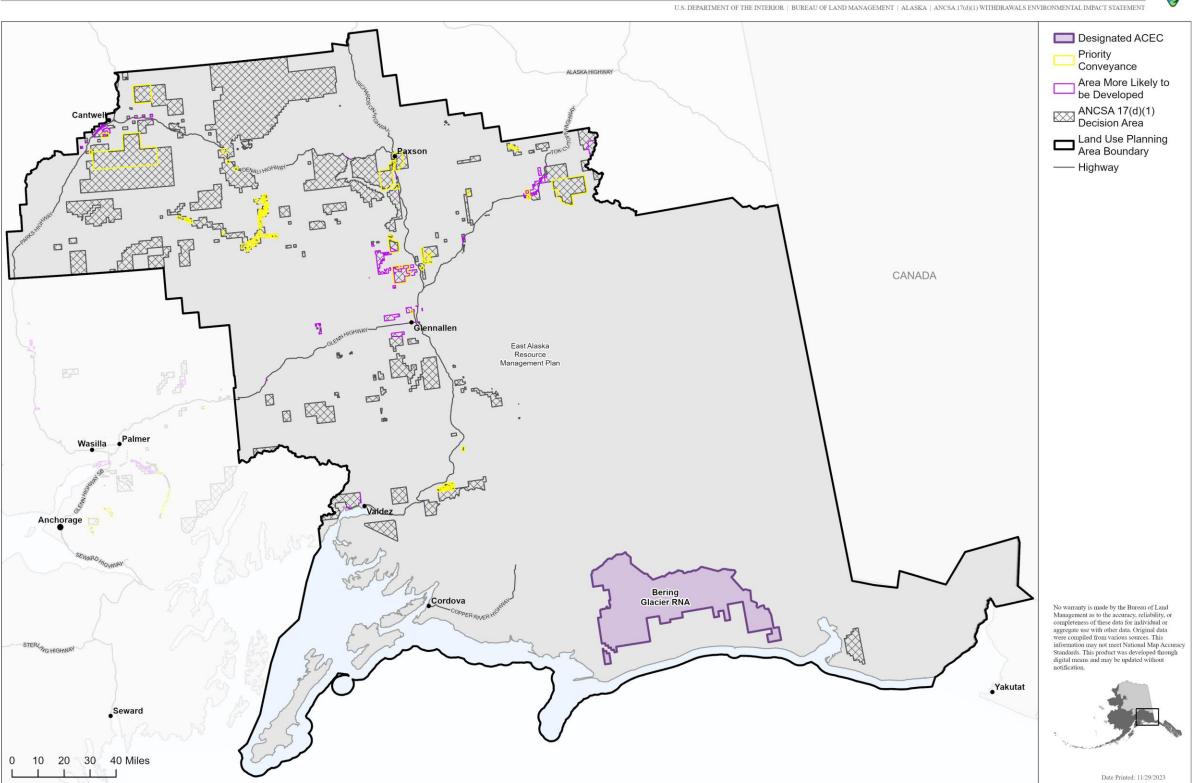


Figure 3.10-10. Areas of critical environmental concern, East Alaska planning area.

U.S. DEPARTMENT OF THE INTERIOR | BUREAU OF LAND MANAGEMENT | ALASKA | ANCSA 17(d)(1) WITHDRAWALS ENVIRONMENTAL IMPACT STATEMENT

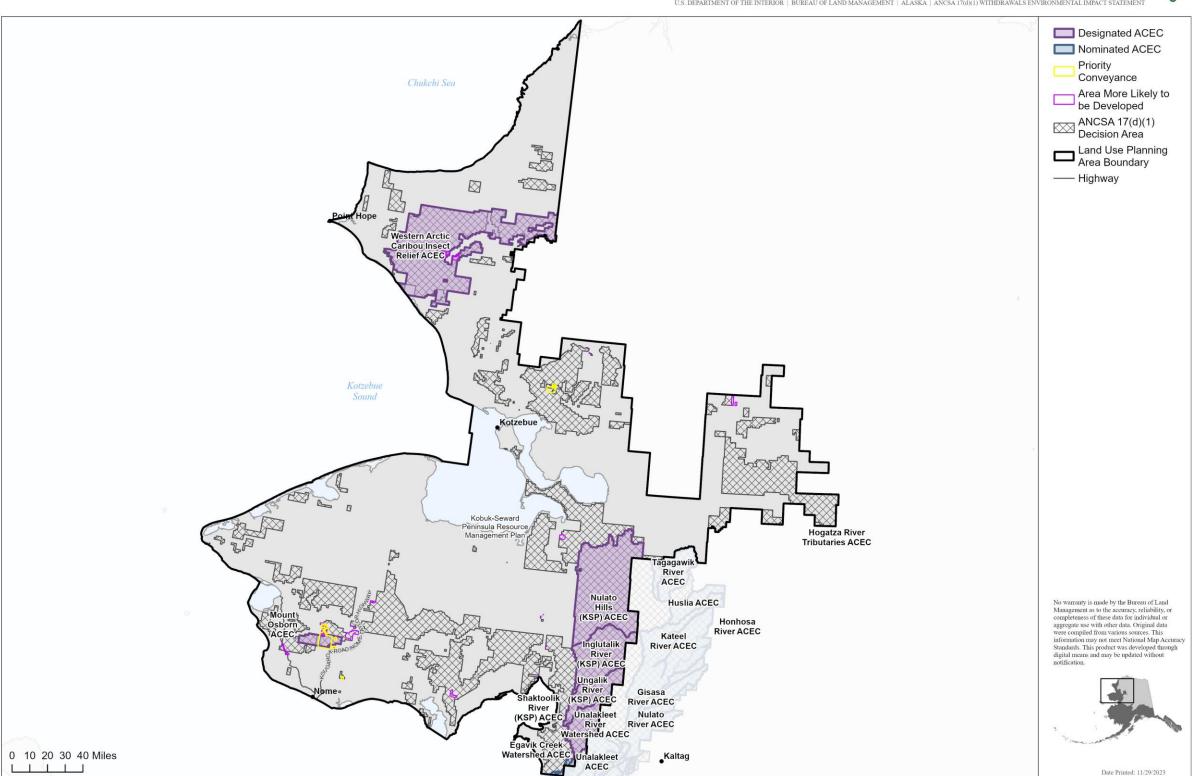


Figure 3.10-11. Areas of critical environmental concern, Kobuk-Seward Peninsula planning area.

Proposed ACEC Nominations in the Ring of Fire Planning Area



U.S. DEPARTMENT OF THE INTERIOR | BUREAU OF LAND MANAGEMENT | ALASKA | ANCSA 17(d)(1) WITHDRAWALS ENVIRONMENTAL IMPACT STATEMENT

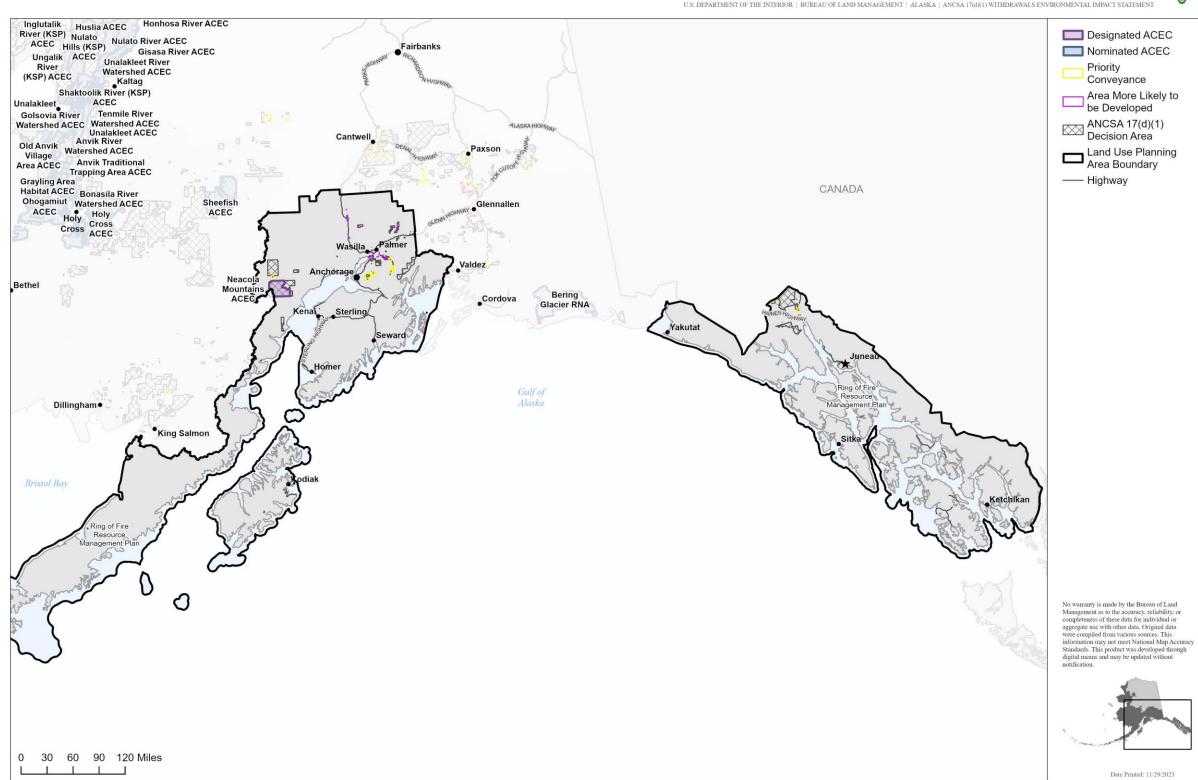


Figure 3.10-12. Areas of critical environmental concern, Ring of Fire planning area.

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Permafrost Overview



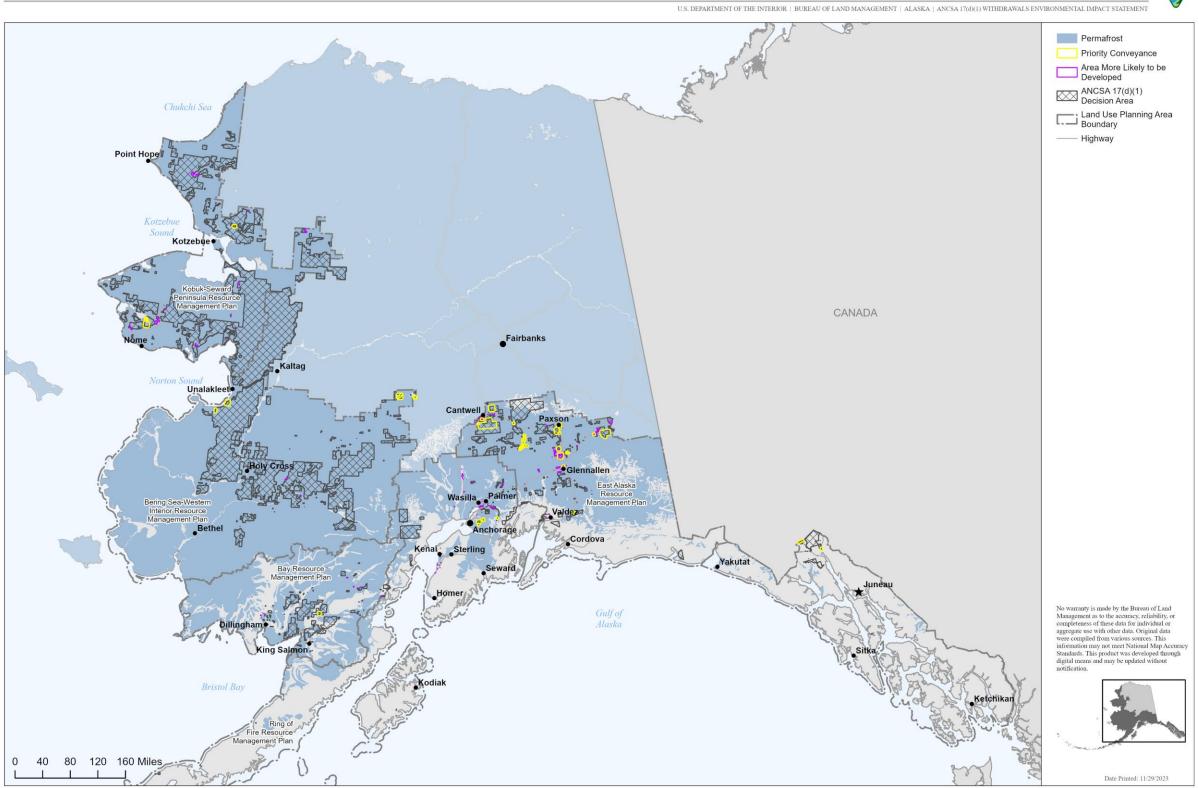


Figure 3.13-1. Permafrost in all planning areas with ANCSA 17(d)(1) withdrawals.

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Permafrost in the Bay Planning Area



U.S. DEPARTMENT OF THE INTERIOR | BUREAU OF LAND MANAGEMENT | ALASKA | ANCSA 17(d)(1) WITHDRAWALS ENVIRONMENTAL IMPACT STATEMENT Permafrost Priority Conveyance Area More Likely to be Developed Bethel ANCSA 17(d)(1)
Decision Area Land Use Planning Area Boundary —— Highway No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accur 0 10 20 30 40 Miles

Figure 3.13-2. Permafrost in the Bay planning area with ANCSA 17(d)(1) withdrawals.

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Permafrost in the Bering Sea-Western Interior Planning Area



U.S. DEPARTMENT OF THE INTERIOR | BUREAU OF LAND MANAGEMENT | ALASKA | ANCSA 17(d)(1) WITHDRAWALS ENVIRONMENTAL IMPACT STATEMENT Permafrost Priority Conveyance Area More Likely to be Developed ANCSA 17(d)(1)
Decision Area Land Use Planning Area Boundary —— Highway No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accurac Standards. This product was developed through digital means and may be updated without septification. 0 10 20 30 40 Miles Date Printed: 11/29/2023

Figure 3.13-3. Permafrost in the Bering Sea-Western Interior planning area with ANCSA 17(d)(1) withdrawals.

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Permafrost in the East Alaska Planning Area



U.S. DEPARTMENT OF THE INTERIOR | BUREAU OF LAND MANAGEMENT | ALASKA | ANCSA 17(d)(1) WITHDRAWALS ENVIRONMENTAL IMPACT STATEMENT Permafrost Priority Conveyance Area More Likely to be Developed ANCSA 17(d)(1)
Decision Area Land Use Planning Area Boundary —— Highway CANADA No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accur Yakutat 0 10 20 30 40 Miles

Figure 3.13-4. Permafrost in the East Alaska planning area with ANCSA 17(d)(1) withdrawals.

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Permafrost in the Kobuk-Seward Peninsula Planning Area



U.S. DEPARTMENT OF THE INTERIOR | BUREAU OF LAND MANAGEMENT | ALASKA | ANCSA 17(d)(1) WITHDRAWALS ENVIRONMENTAL IMPACT STATEMENT Permafrost Priority Conveyance Area More Likely to be Developed Chukchi Sea ANCSA 17(d)(1)
Decision Area Land Use Planning Area Boundary —— Highway  $\boxtimes$ Kotzebue Sound Kobuk-Seward Peninsula Resourc Management Plan No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources. This information may not meet National Map Accurac Standards. This product was developed through digital means and may be updated without notification.

Figure 3.13-5. Permafrost in the Kobuk-Seward Peninsula planning area with ANCSA 17(d)(1) withdrawals.

Kaltag

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Permafrost in the Ring of Fire Planning Area



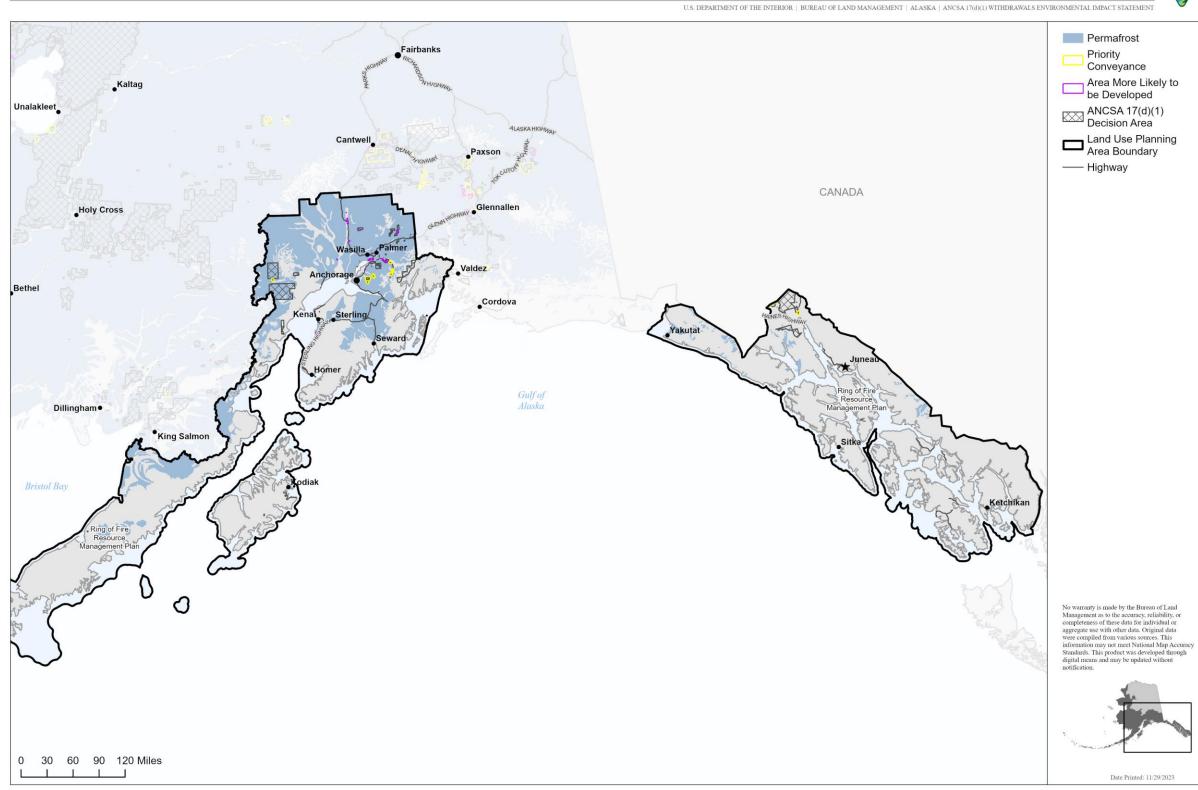


Figure 3.13-6. Permafrost in the Ring of Fire planning area with ANCSA 17(d)(1) withdrawals.

absistence Analysis Communities

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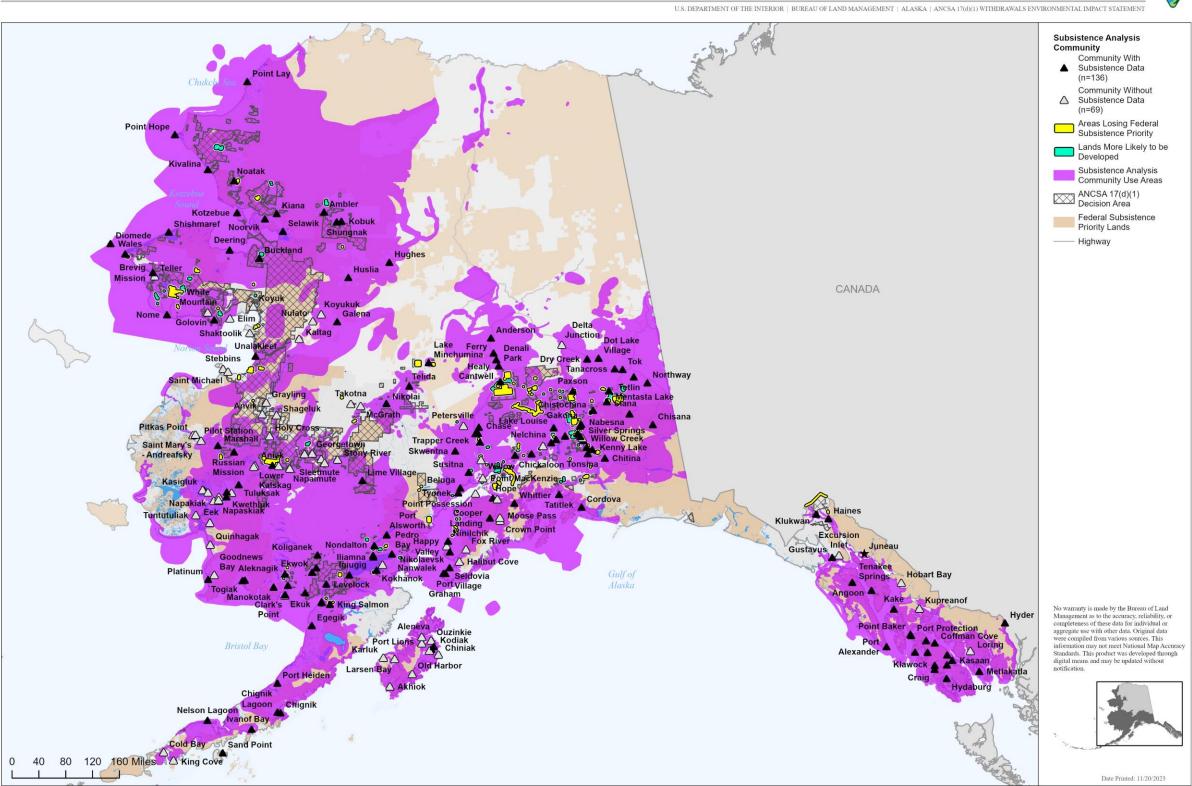


Figure 3.14-1. Subsistence use areas, ANCSA 17(d)(1) withdrawal area subsistence analysis communities.

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Subsistence Use Areas in the Bay Planning Area



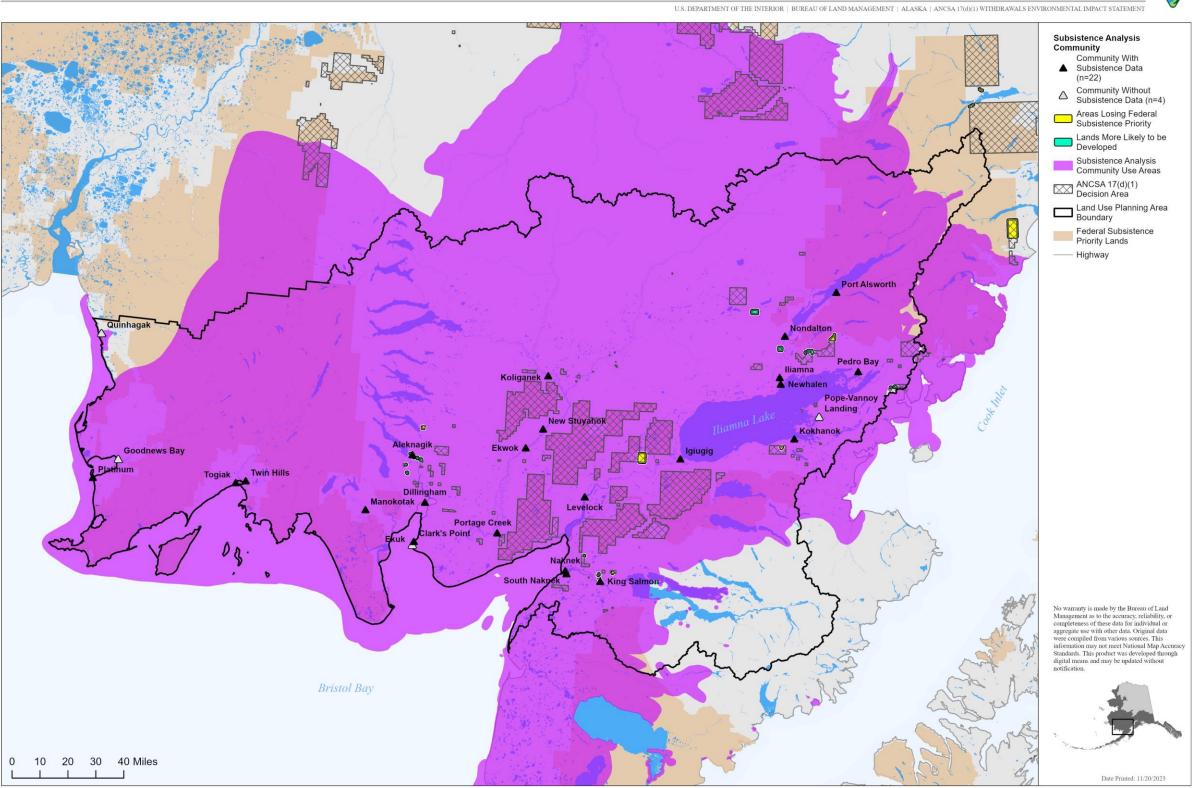


Figure 3.14-2. Subsistence use areas, Bay planning area analysis communities.

Subsistence Use Areas in the Bering Sea-Western Interior Planning Area



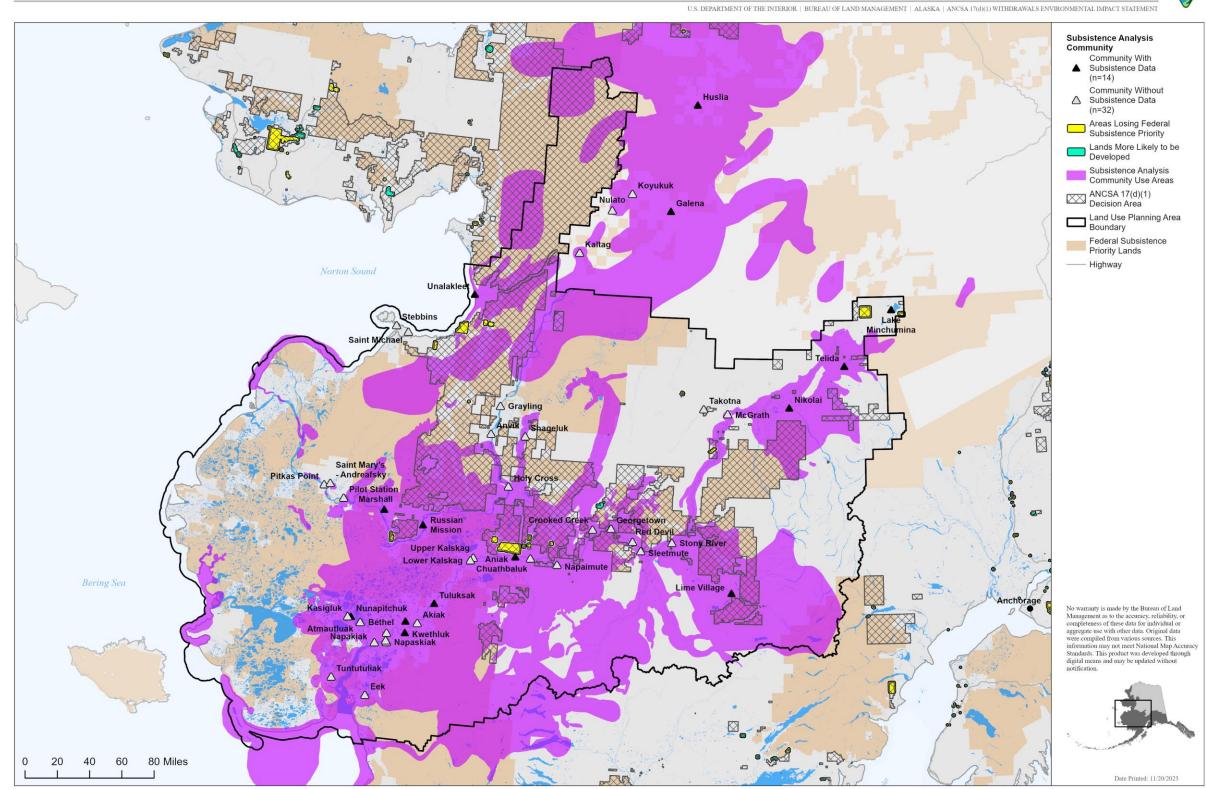


Figure 3.14-3. Subsistence use areas, Bering Sea-Western Interior planning area analysis communities.

Subsistence Use Areas in the East Alaska Planning Area



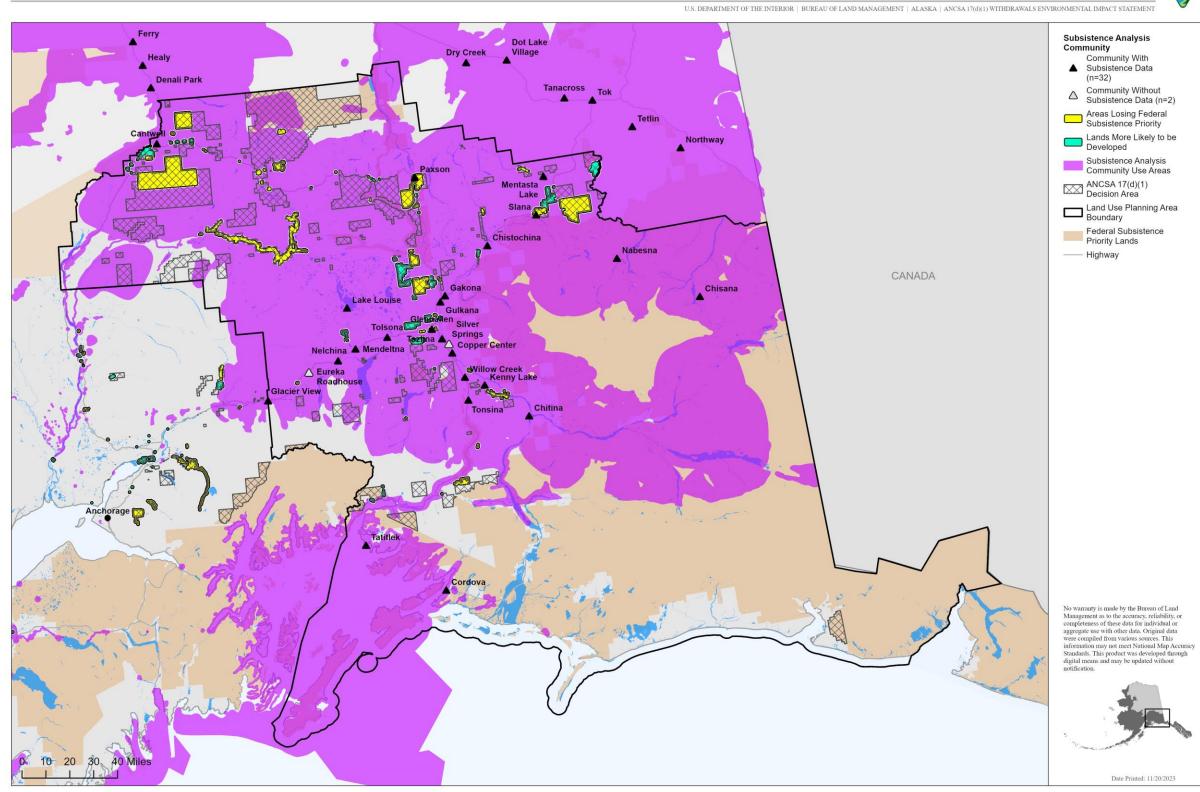


Figure 3.14-4. Subsistence use areas, East Alaska planning area analysis communities.

Subsistence Use Areas in the Kobuk-Seward Peninsula Planning Area

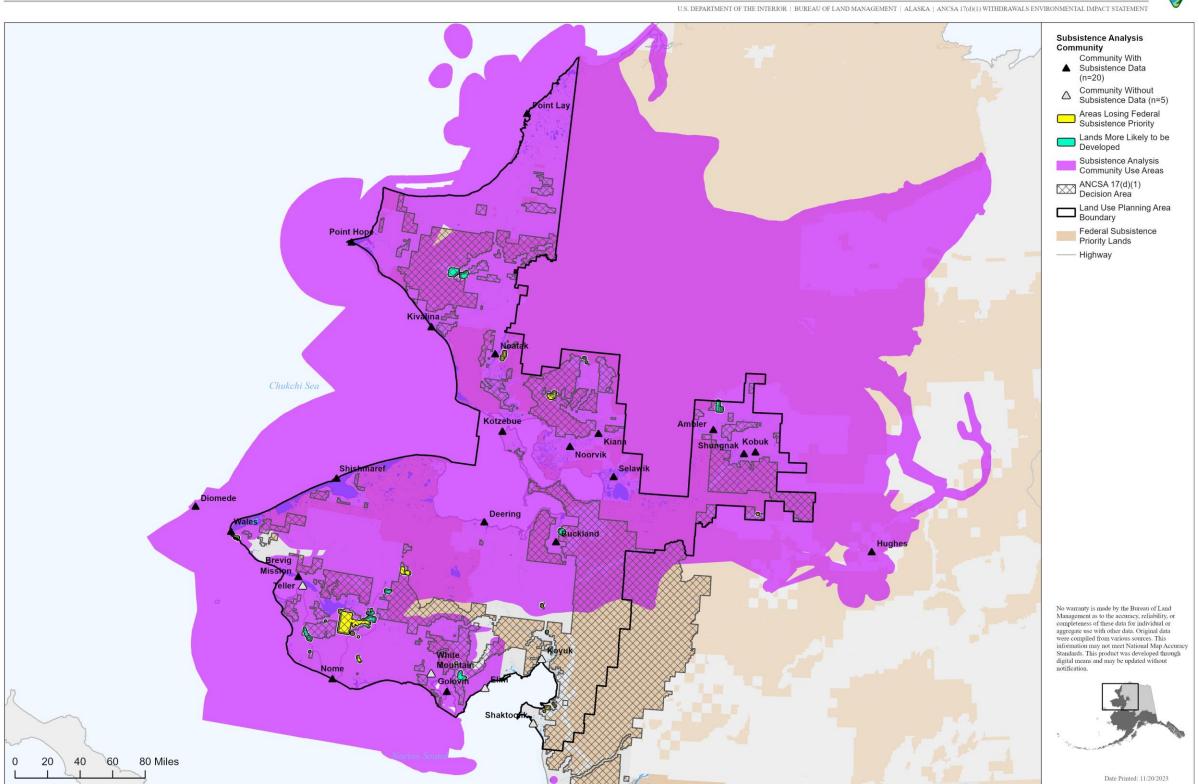


Figure 3.14-5. Subsistence use areas, Kobuk-Seward Peninsula planning area analysis communities.

Subsistence Use Areas in the Ring of Fire Planning Area



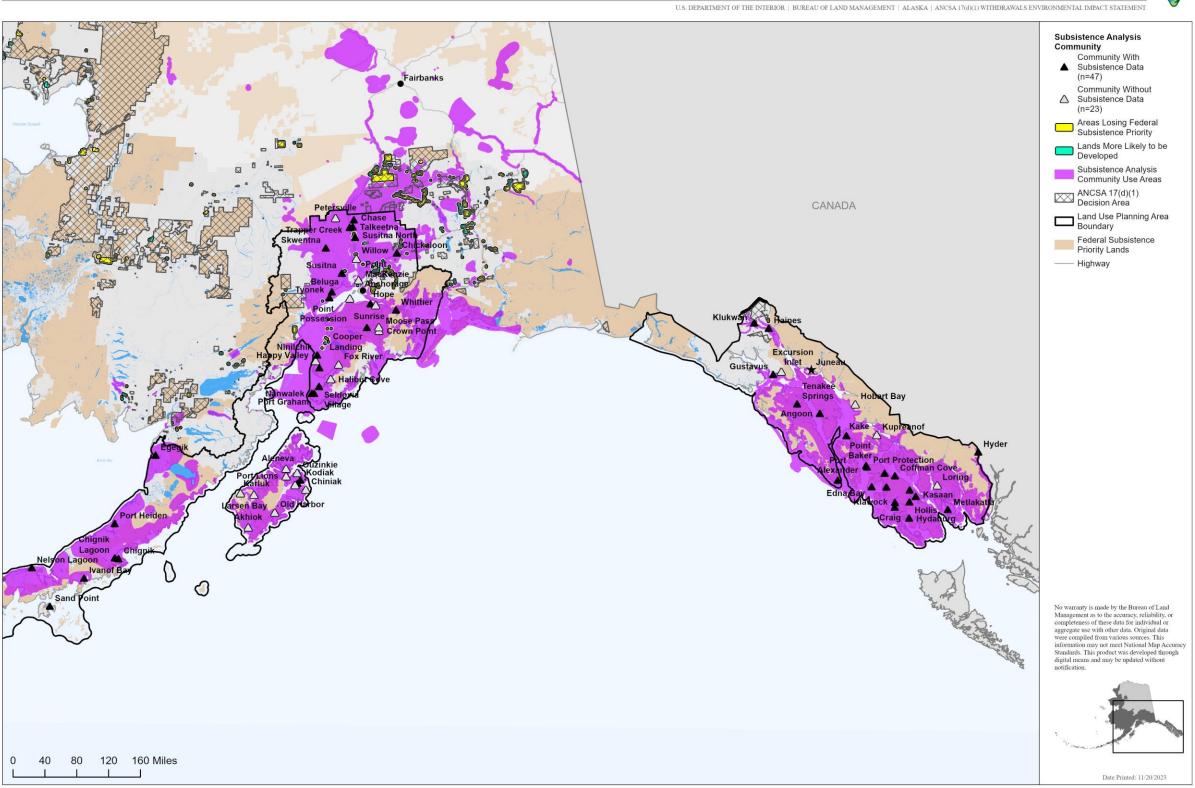
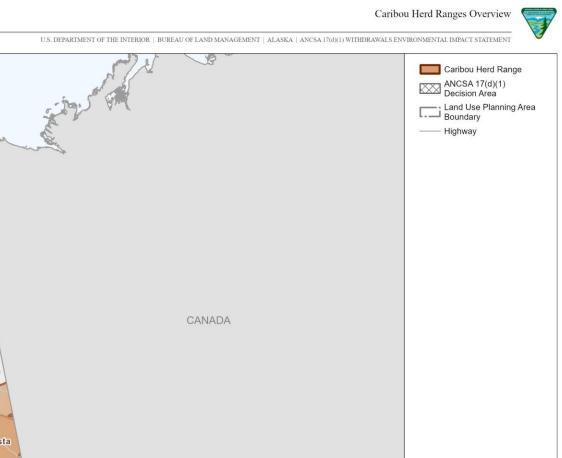


Figure 3.14-6. Subsistence use areas, Ring of Fire planning area analysis communities.

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Caribou Herd Ranges Overvie



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Figure 3.15-1. Caribou herds that overlap with ANCSA 17(d)(1) withdrawals.

0 40 80 120 160 Miles

Arctic

Gulf of Alaska Draft Environmental Impact Statement

Game Management Units Overview



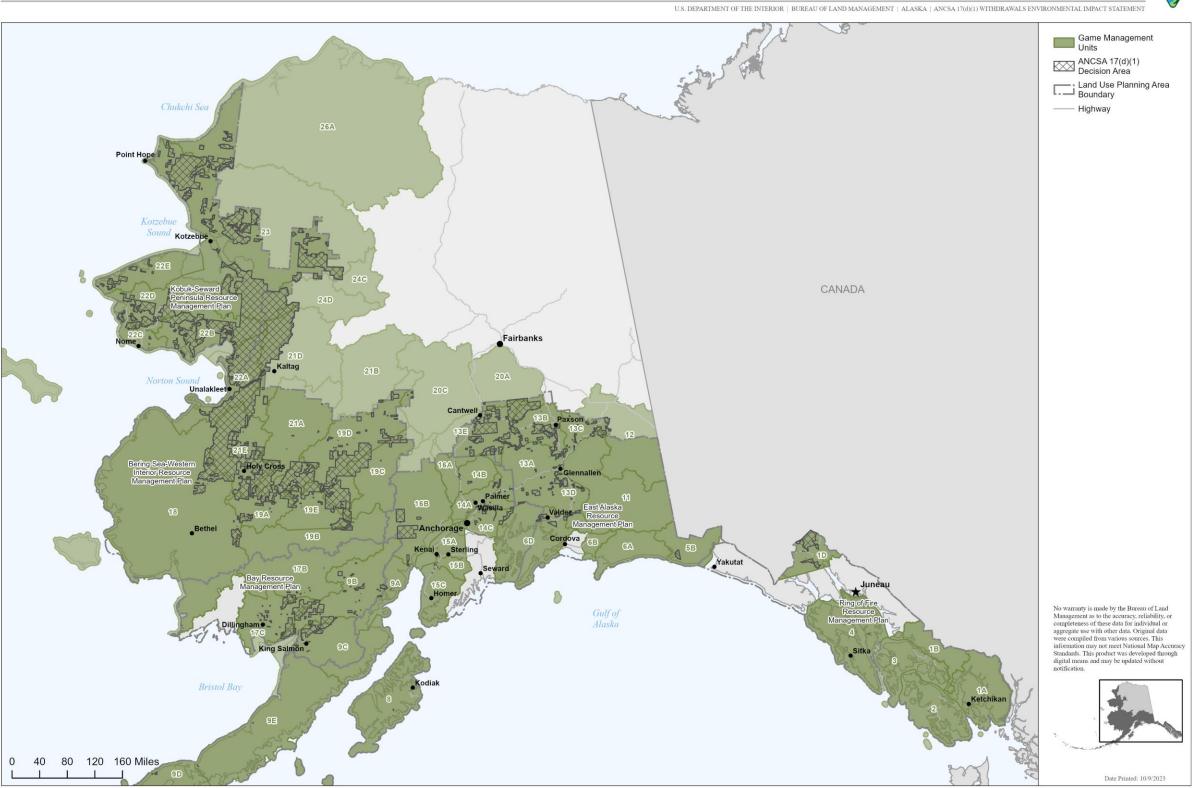


Figure 3.15-2. Game management units that overlap the five planning areas.

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Wood Bison Overview



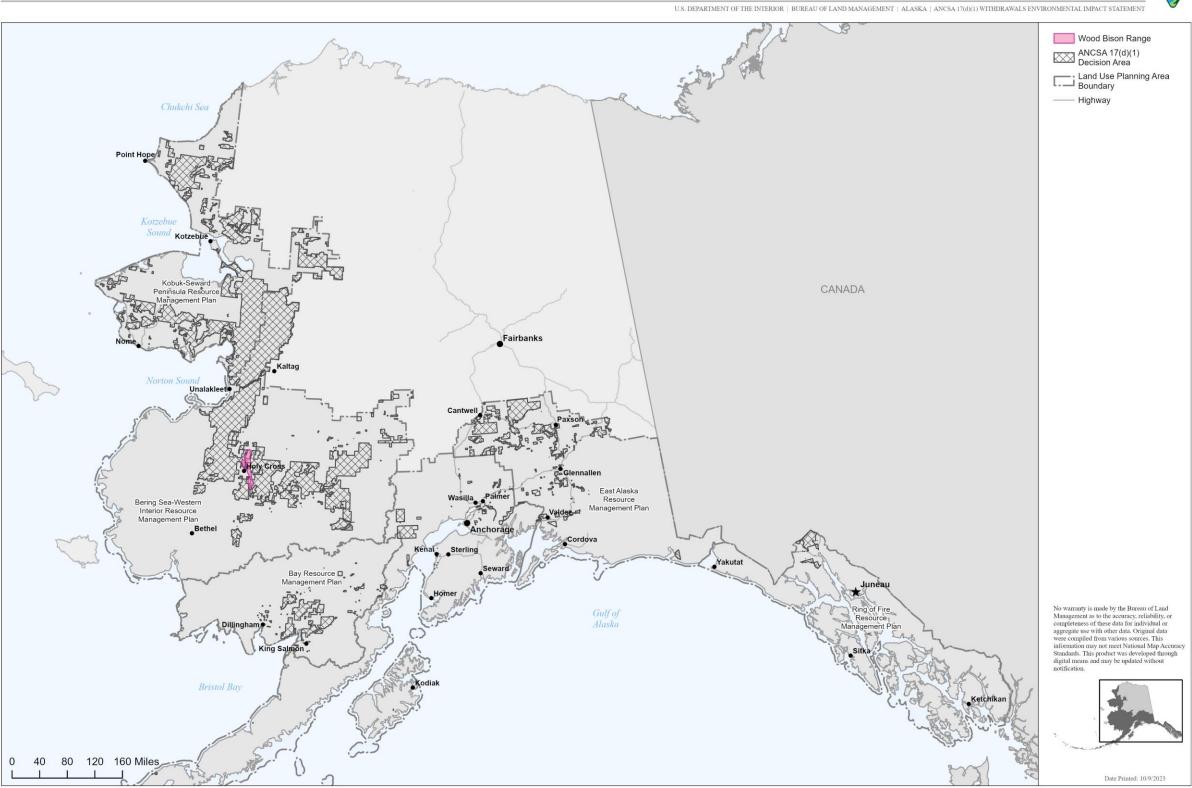


Figure 3.15-3. Wood bison range that overlaps with ANCSA 17(d)(1) withdrawals.