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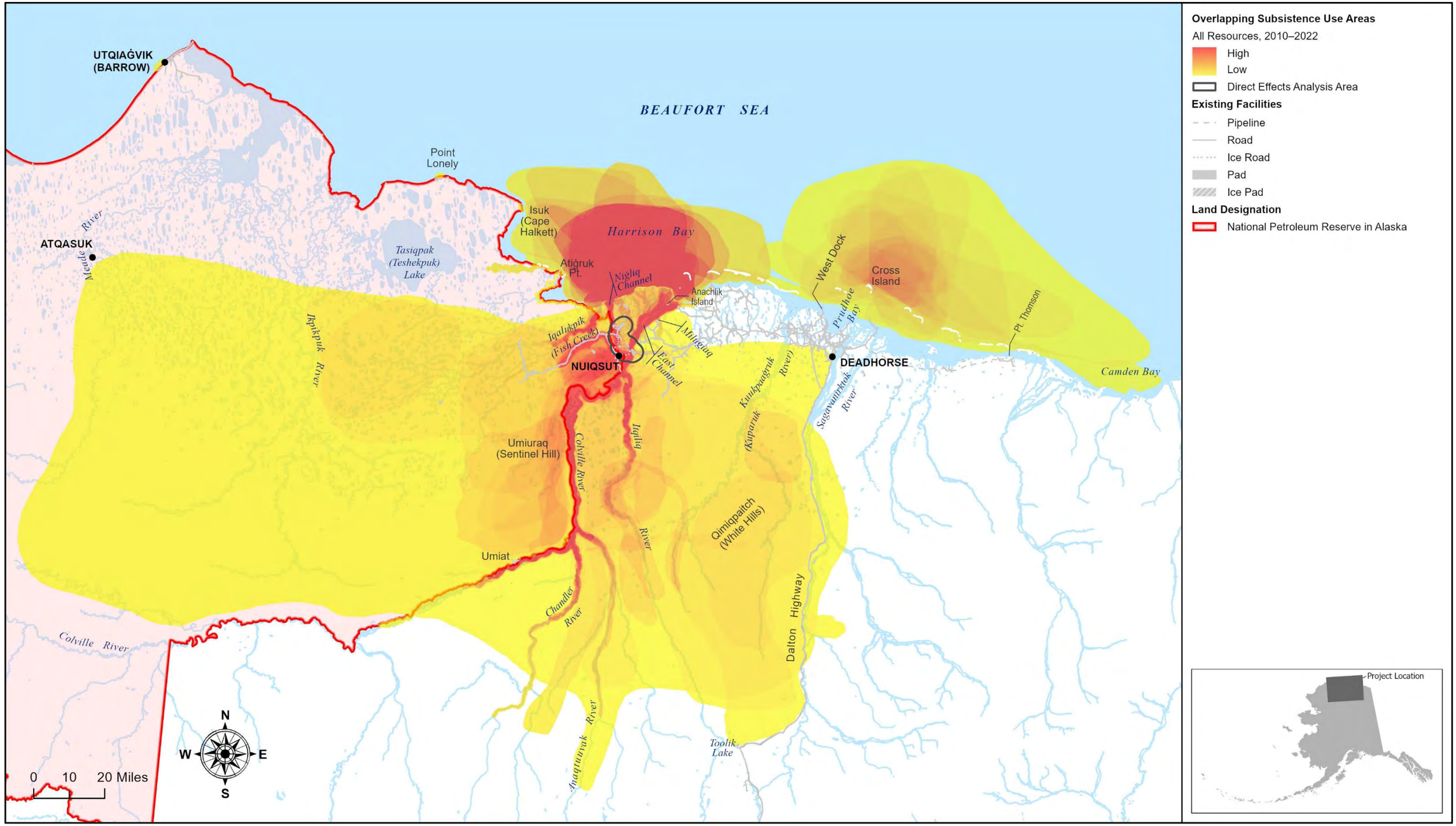



**Figure 3.8-1. Nuiqsut contemporary subsistence use areas, all resources.**

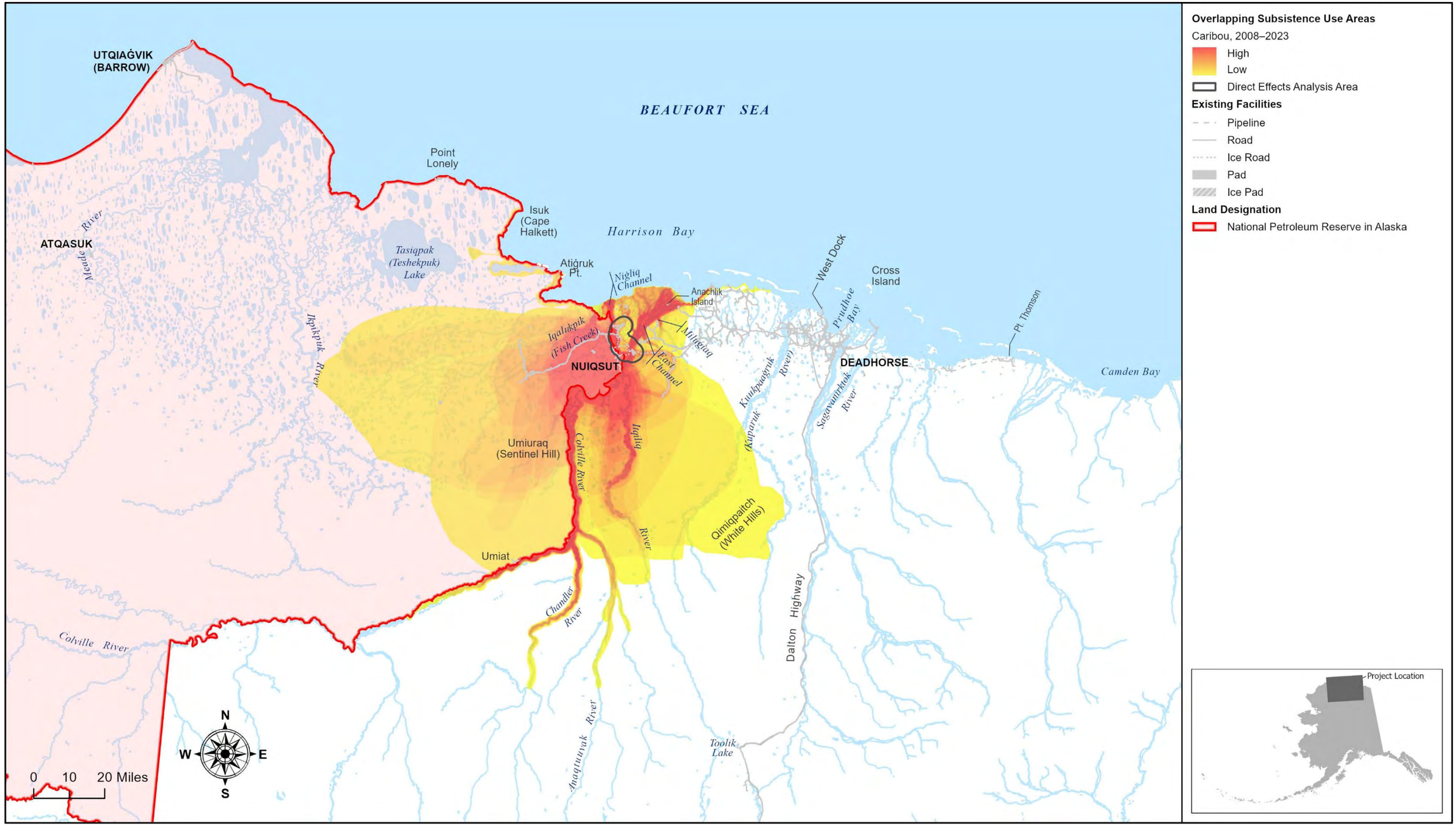



**Figure 3.8-2. Nuiqsut caribou subsistence use areas, 2008 through 2023.**

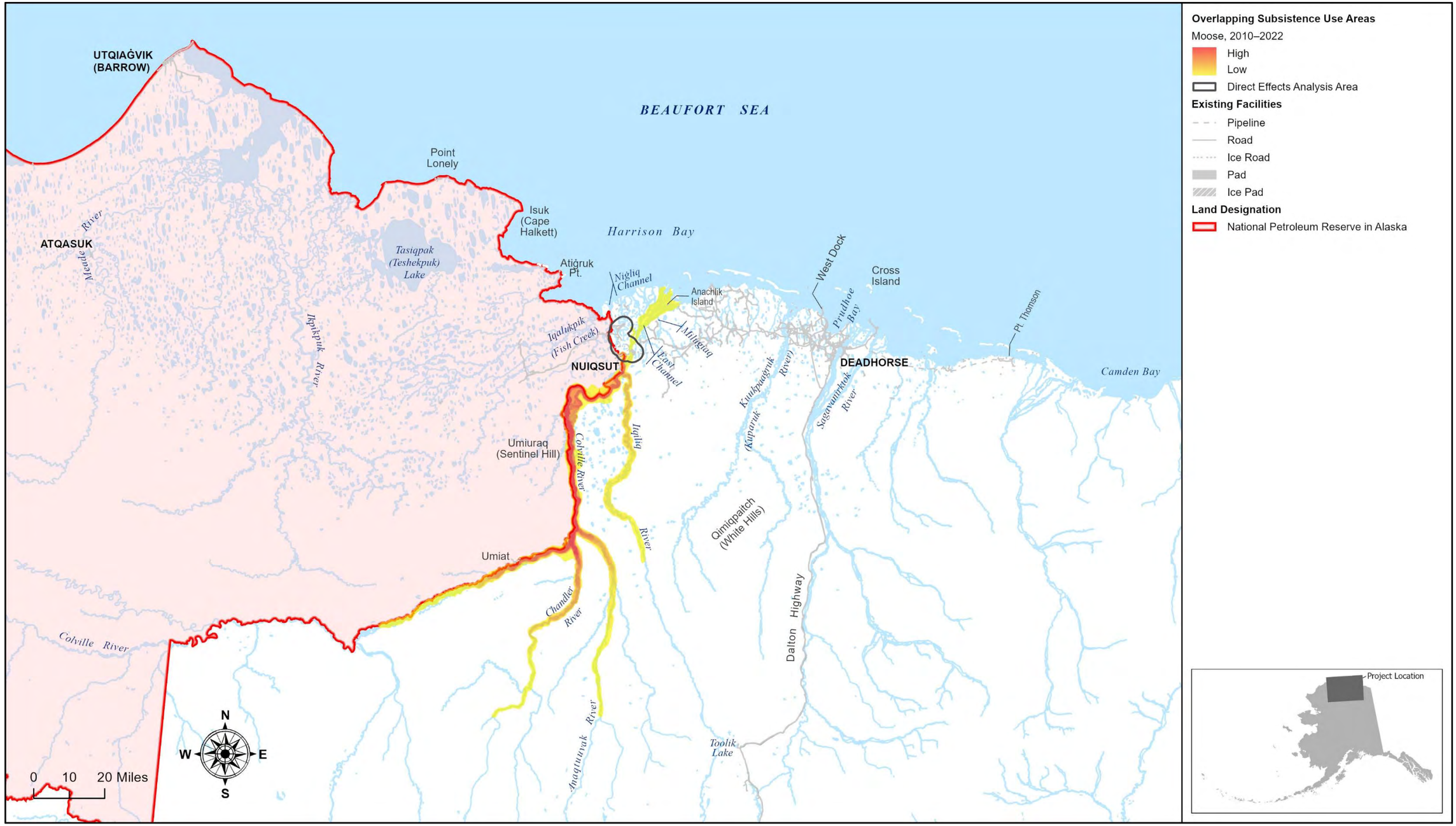



**Figure 3.8-3. Nuiqsut moose subsistence use areas, 2010 through 2022.**

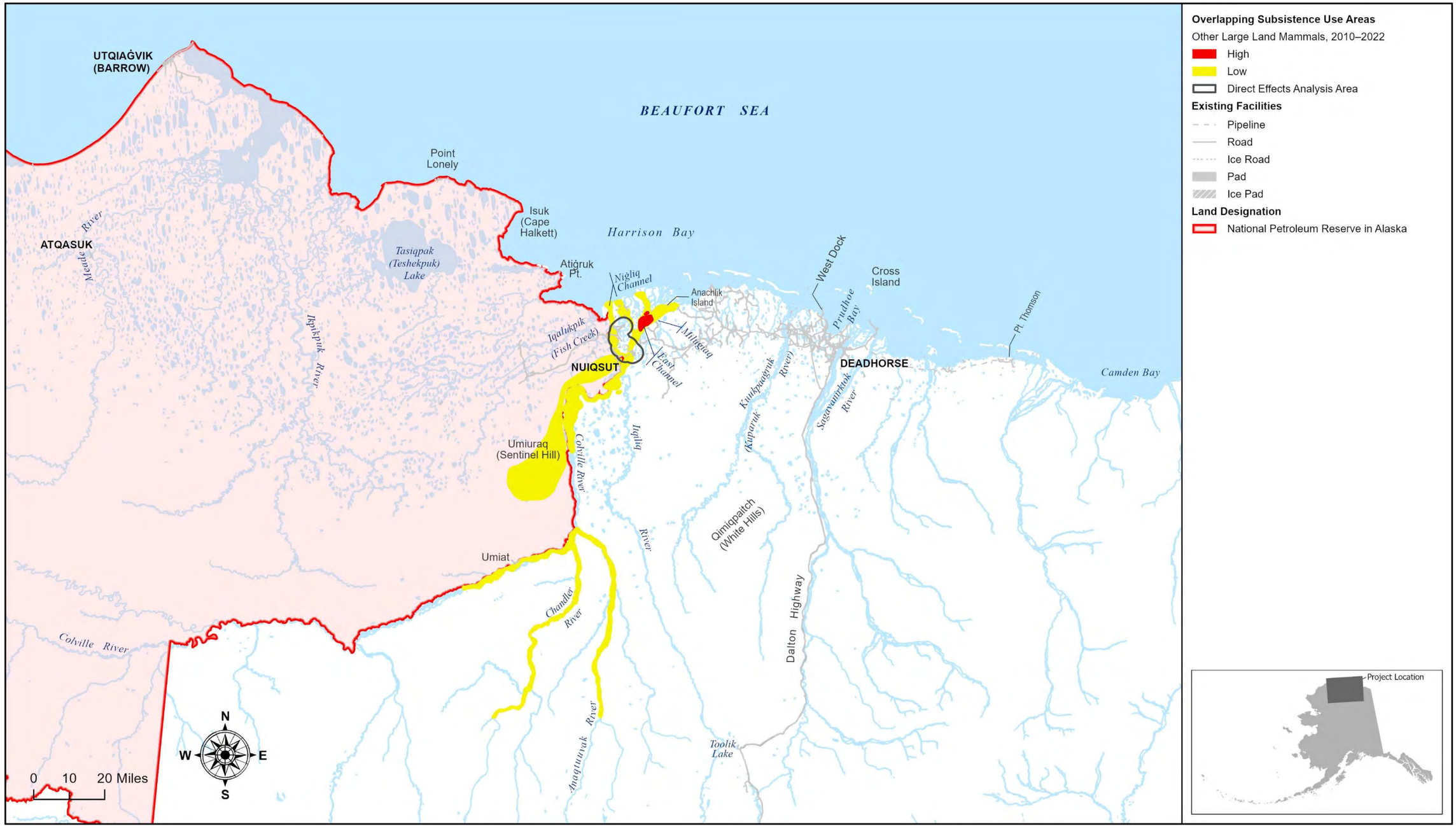



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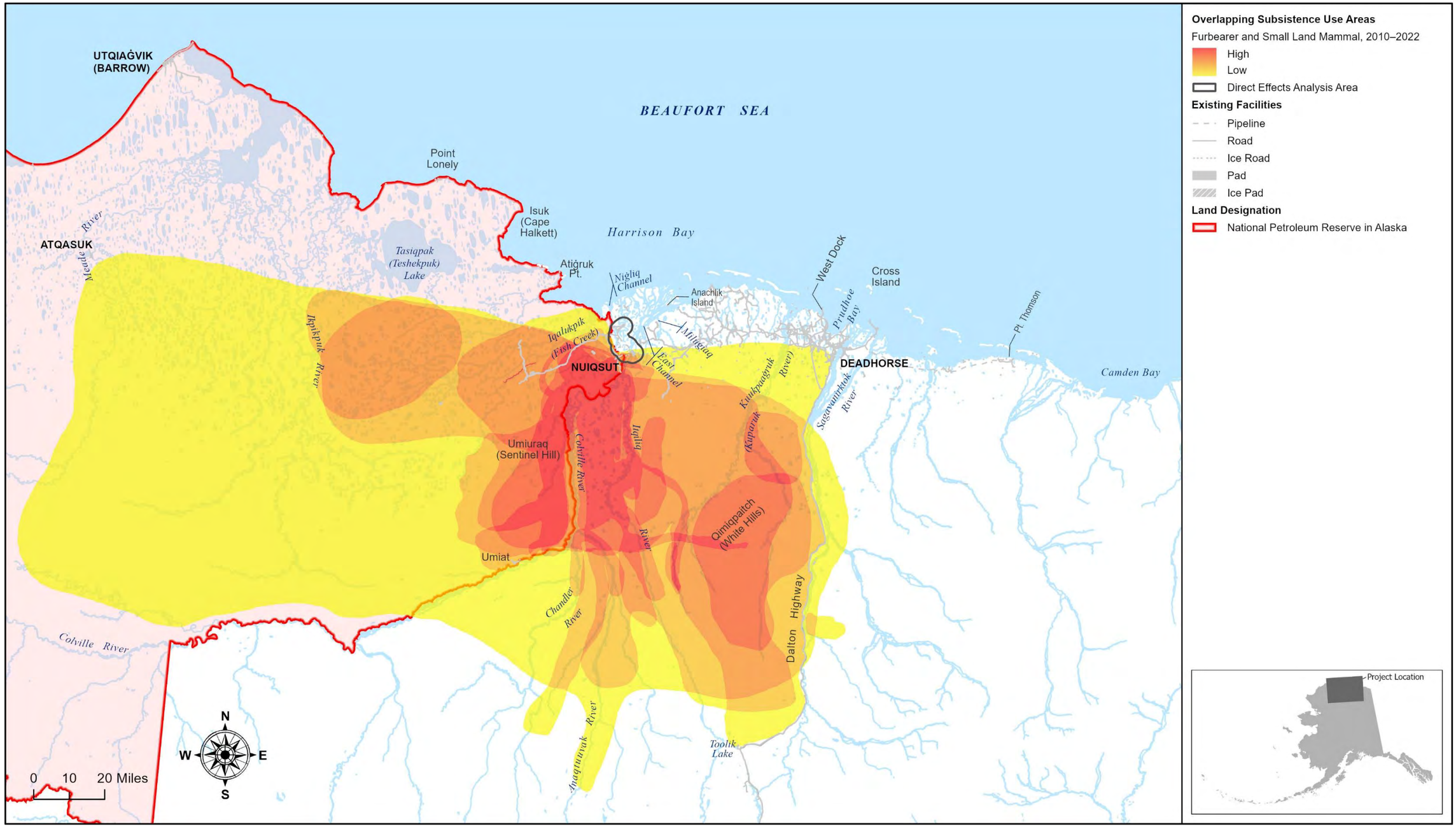



**Figure 3.8-5. Nuiqsut furbearer and small land mammal subsistence use areas, 2010 through 2022.**

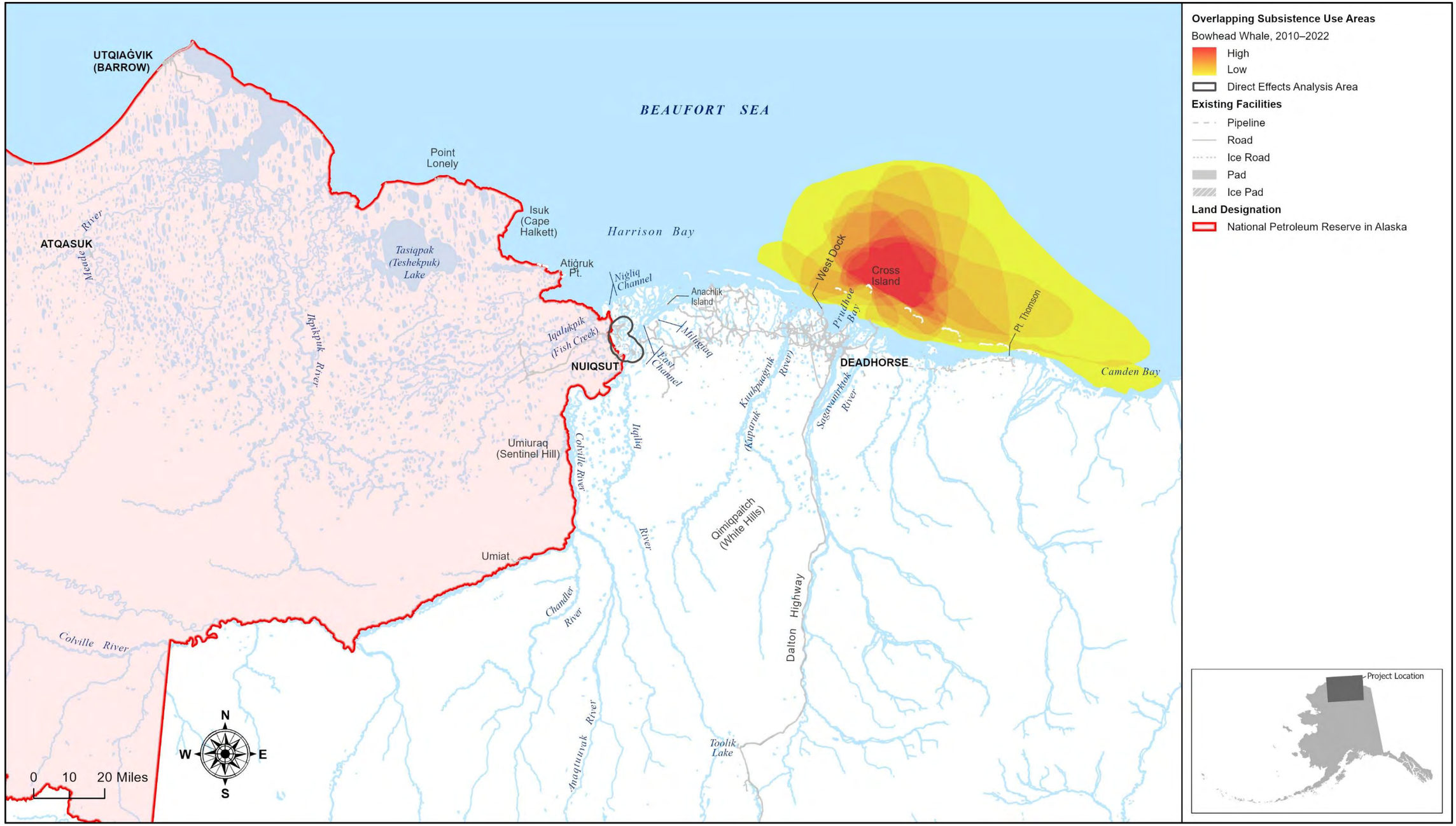



**Figure 3.8-6. Nuiqsut bowhead whale subsistence use areas, 2010 through 2022.**

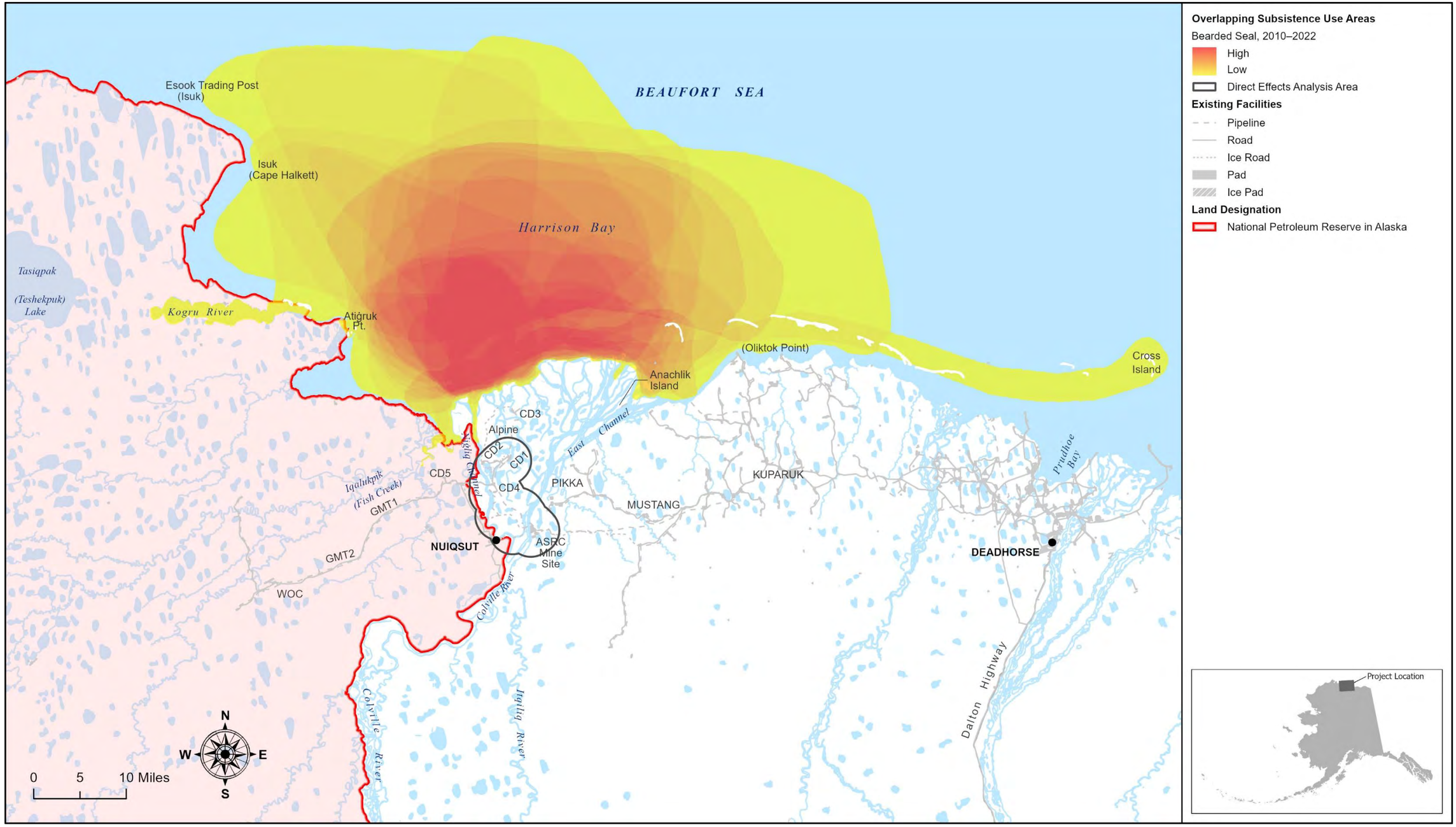



**Figure 3.8-7. Nuiqsut bearded seal subsistence use areas, 2010 through 2022.**

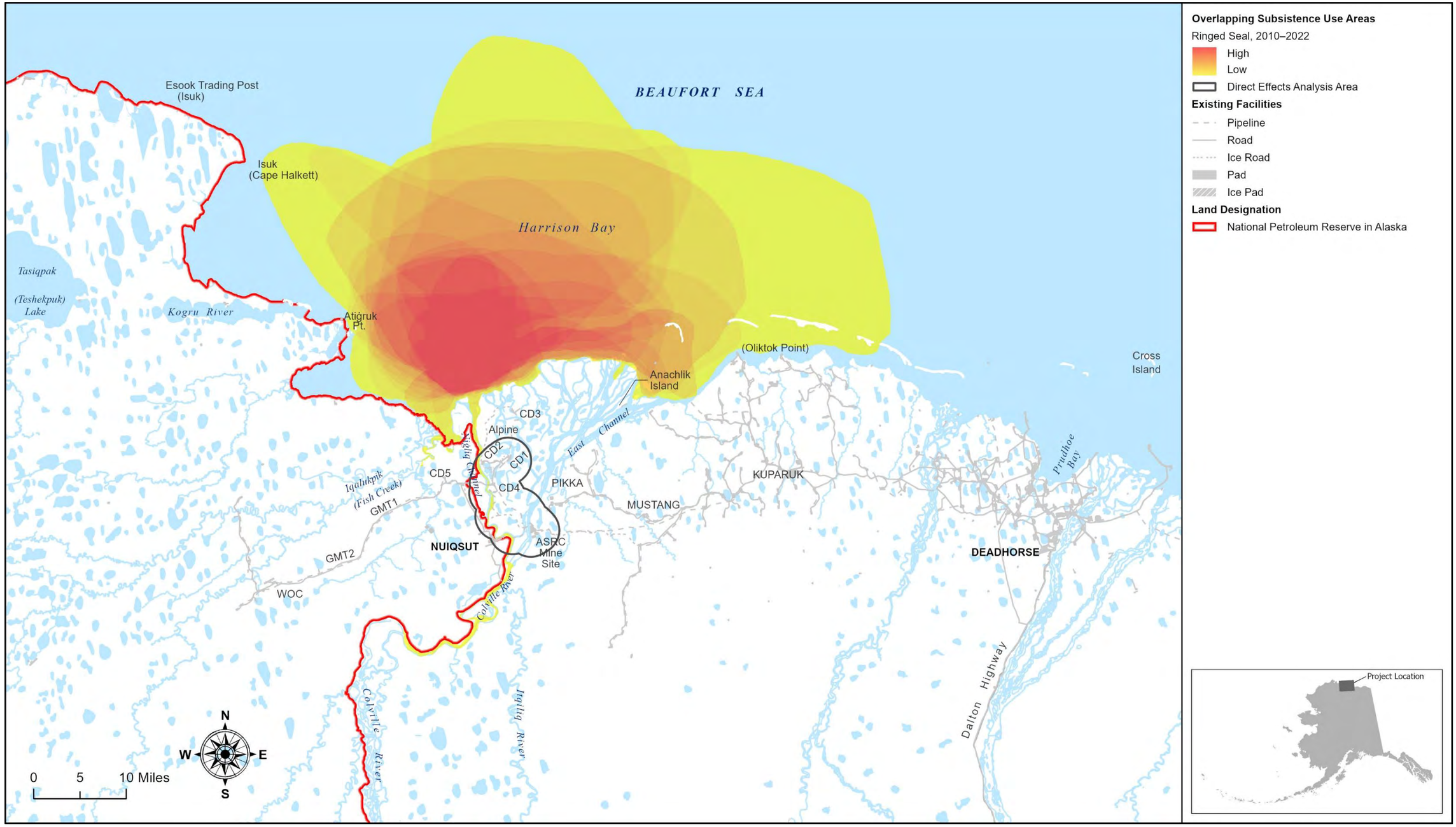



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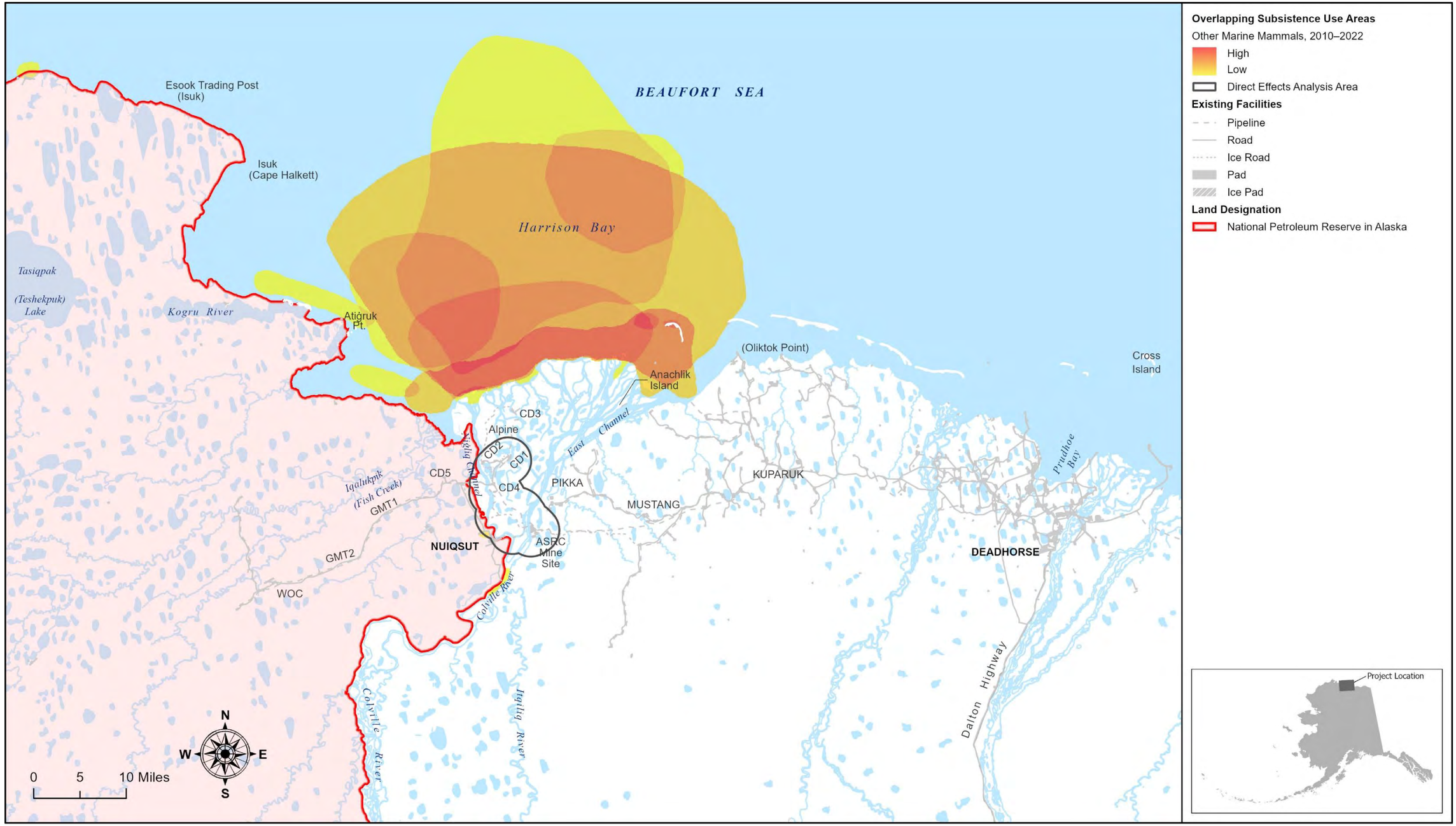



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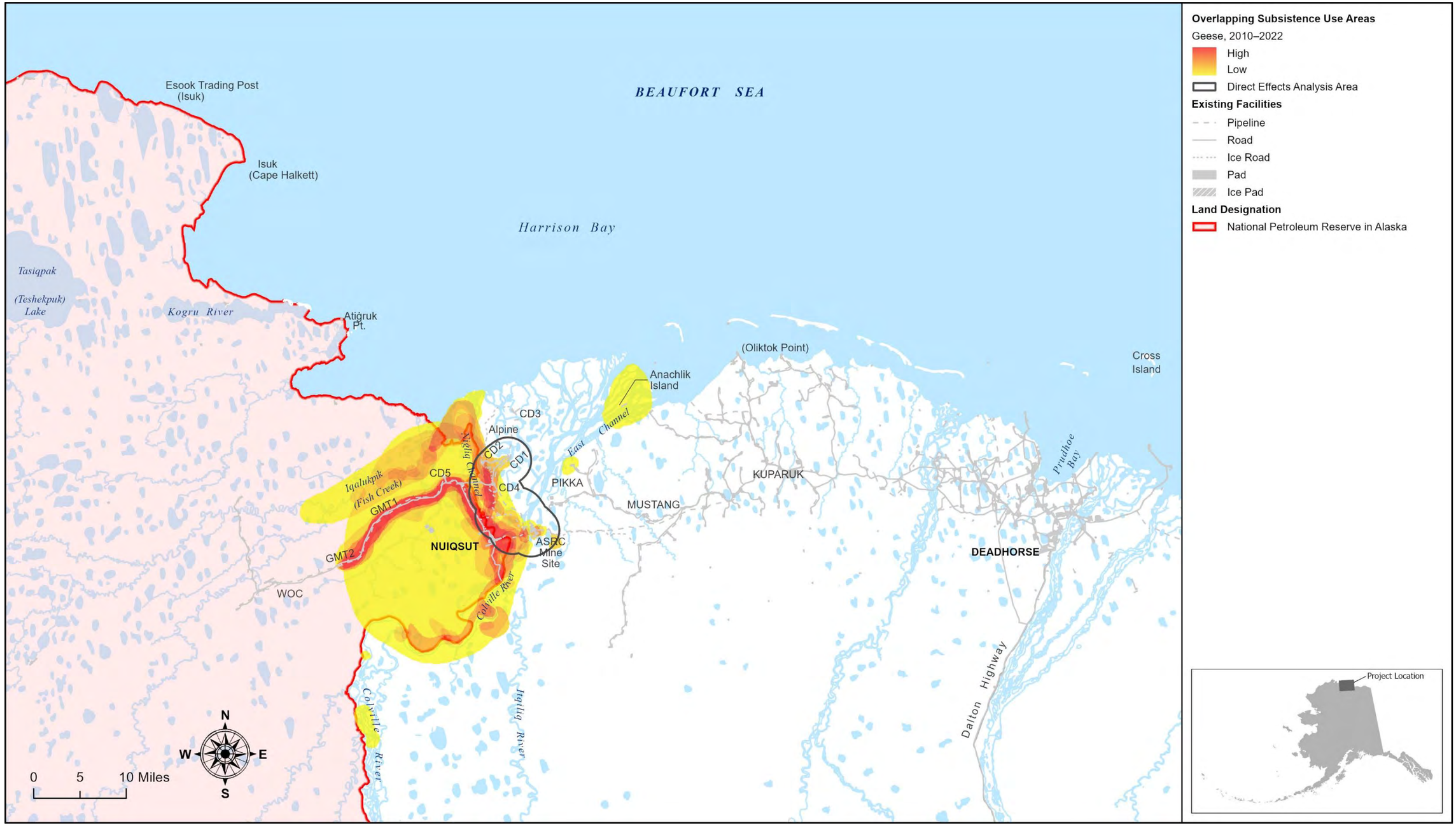



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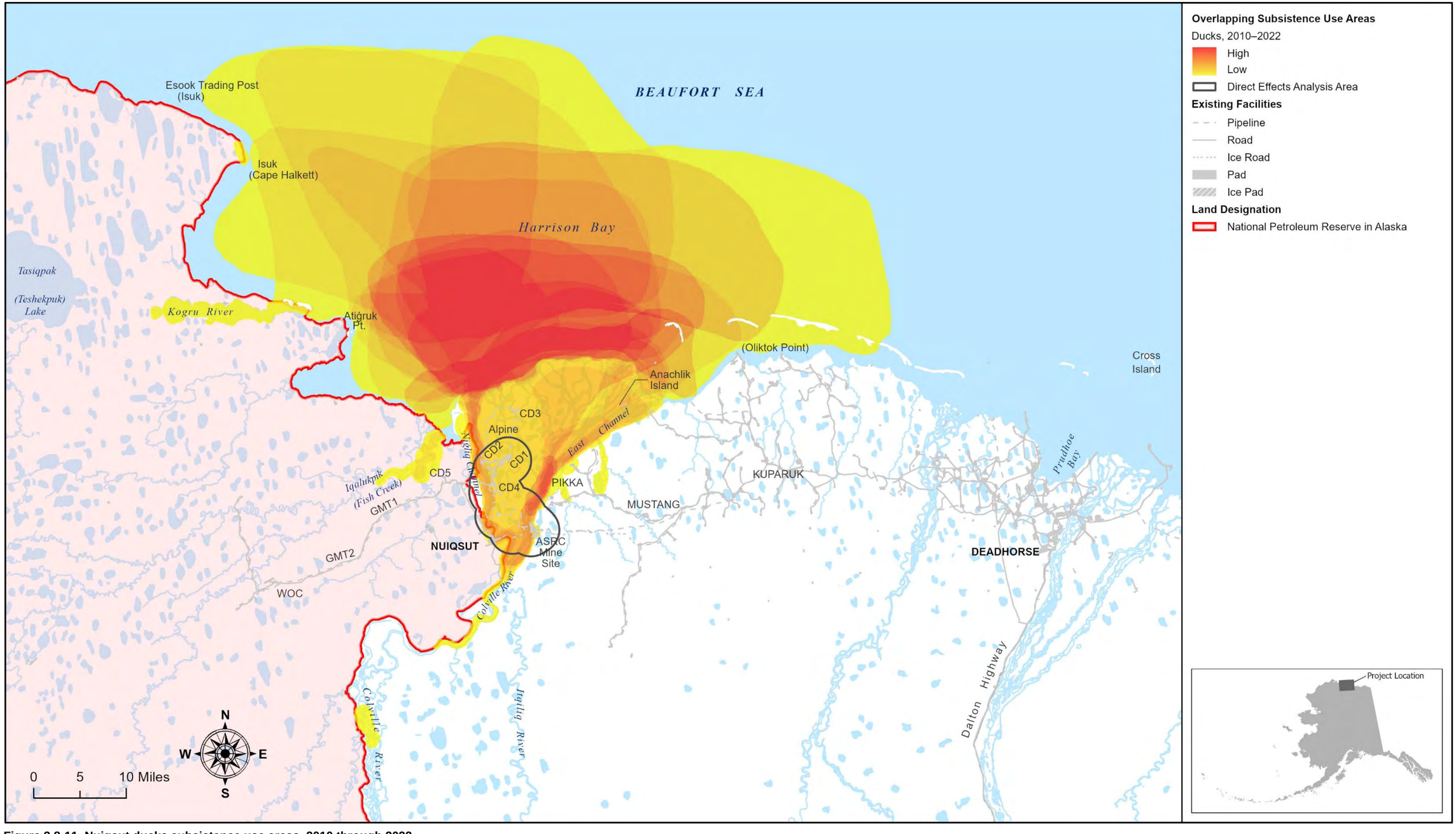



**Figure 3.8-11. Nuiqsut ducks subsistence use areas, 2010 through 2022.**

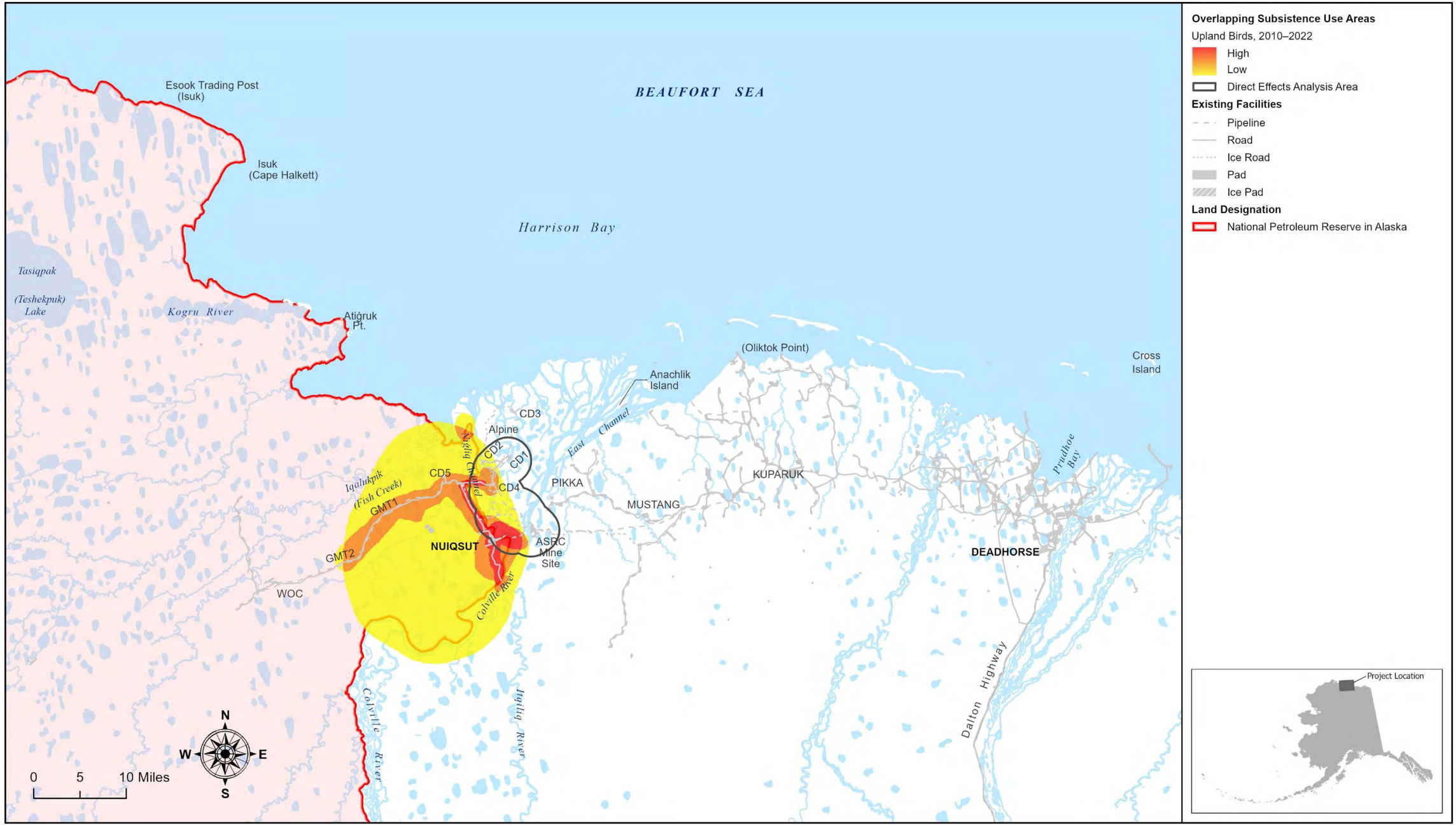



**Figure 3.8-12. Nuiqsut upland bird subsistence use areas, 2010 through 2022.**

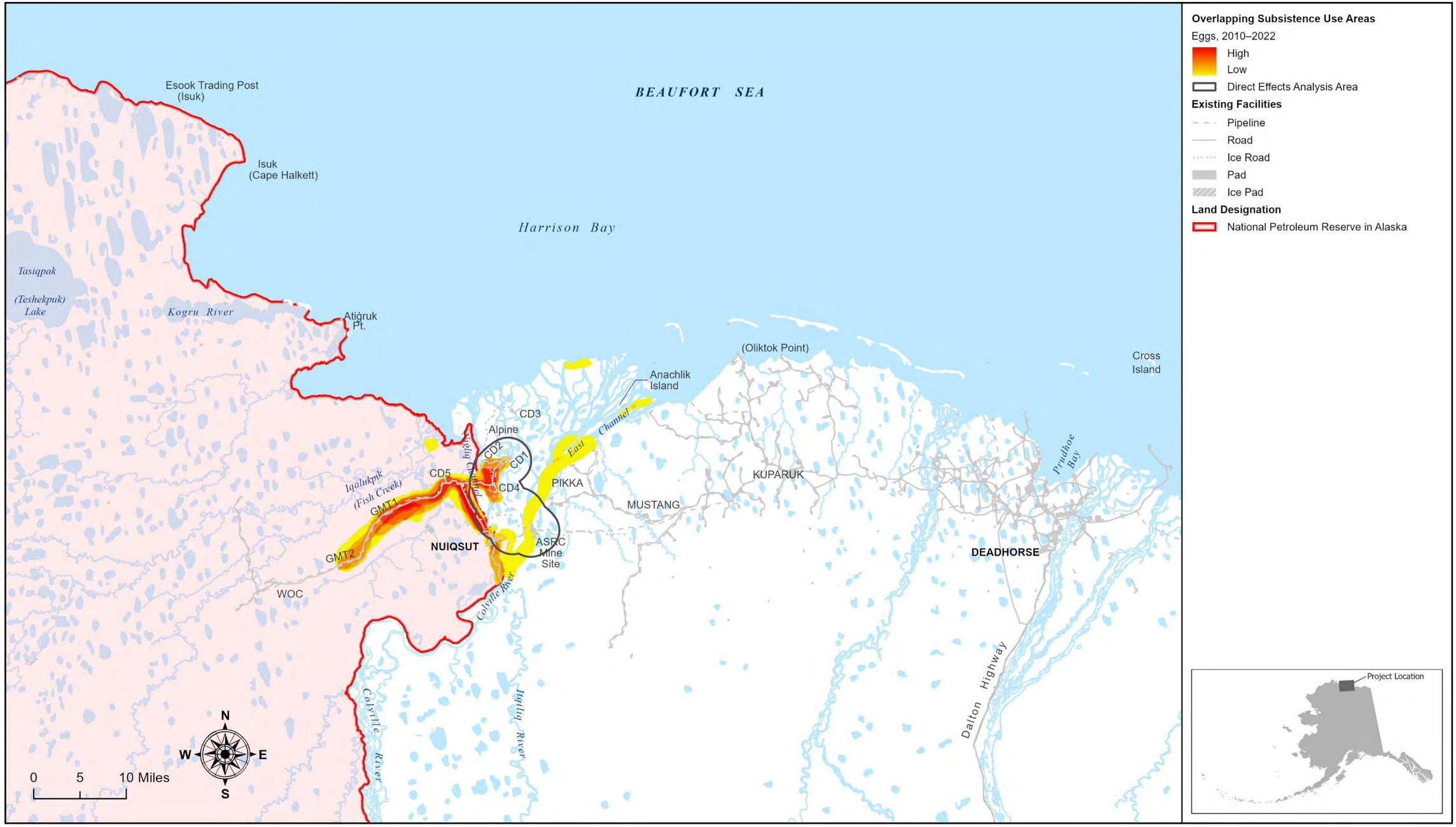



**Figure 3.8-13. Nuiqsut egg subsistence use areas, 2010 through 2022.**

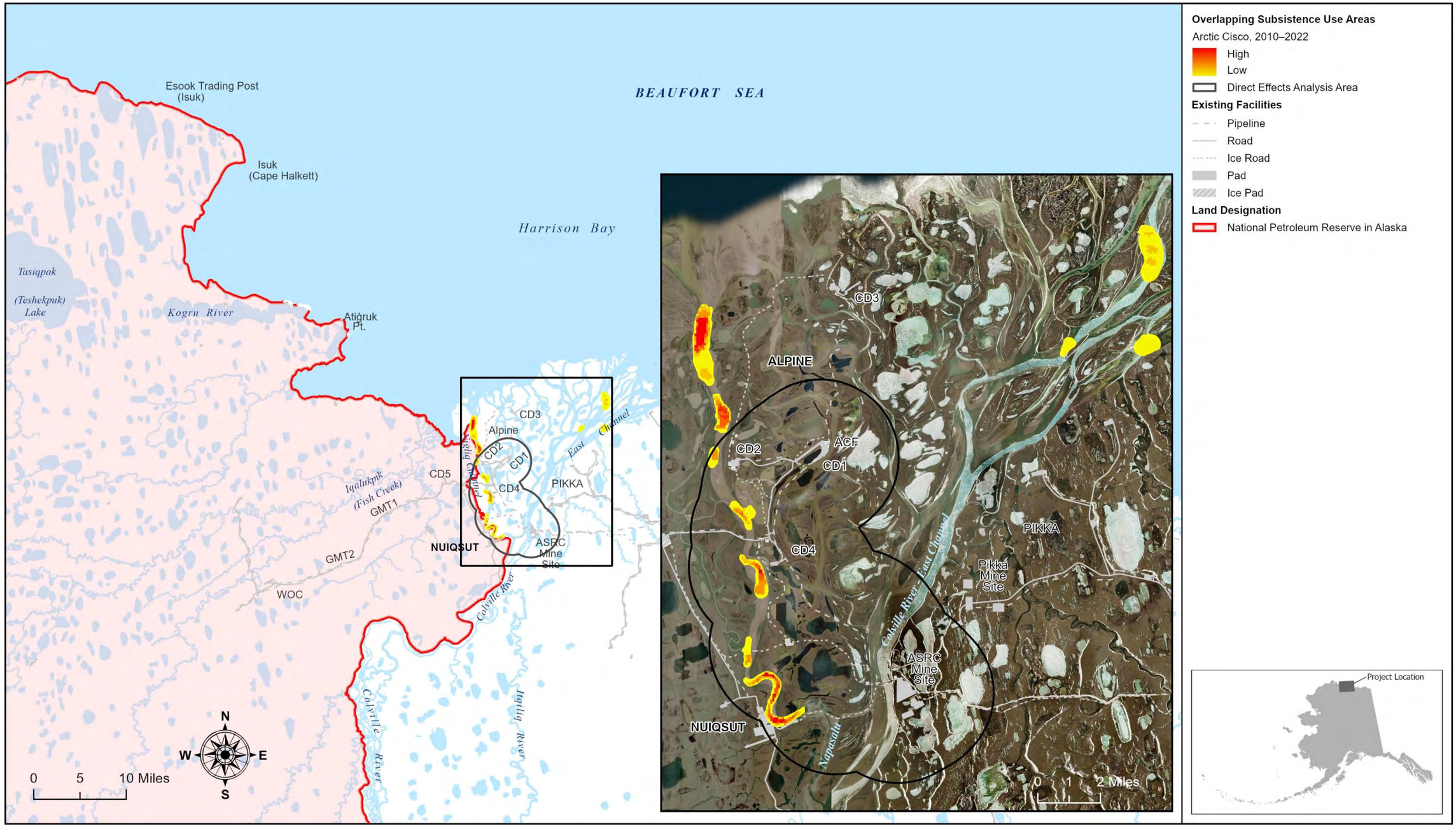



**Figure 3.8-14. Nuiqsut arctic cisco subsistence use areas, 2010 through 2022.**

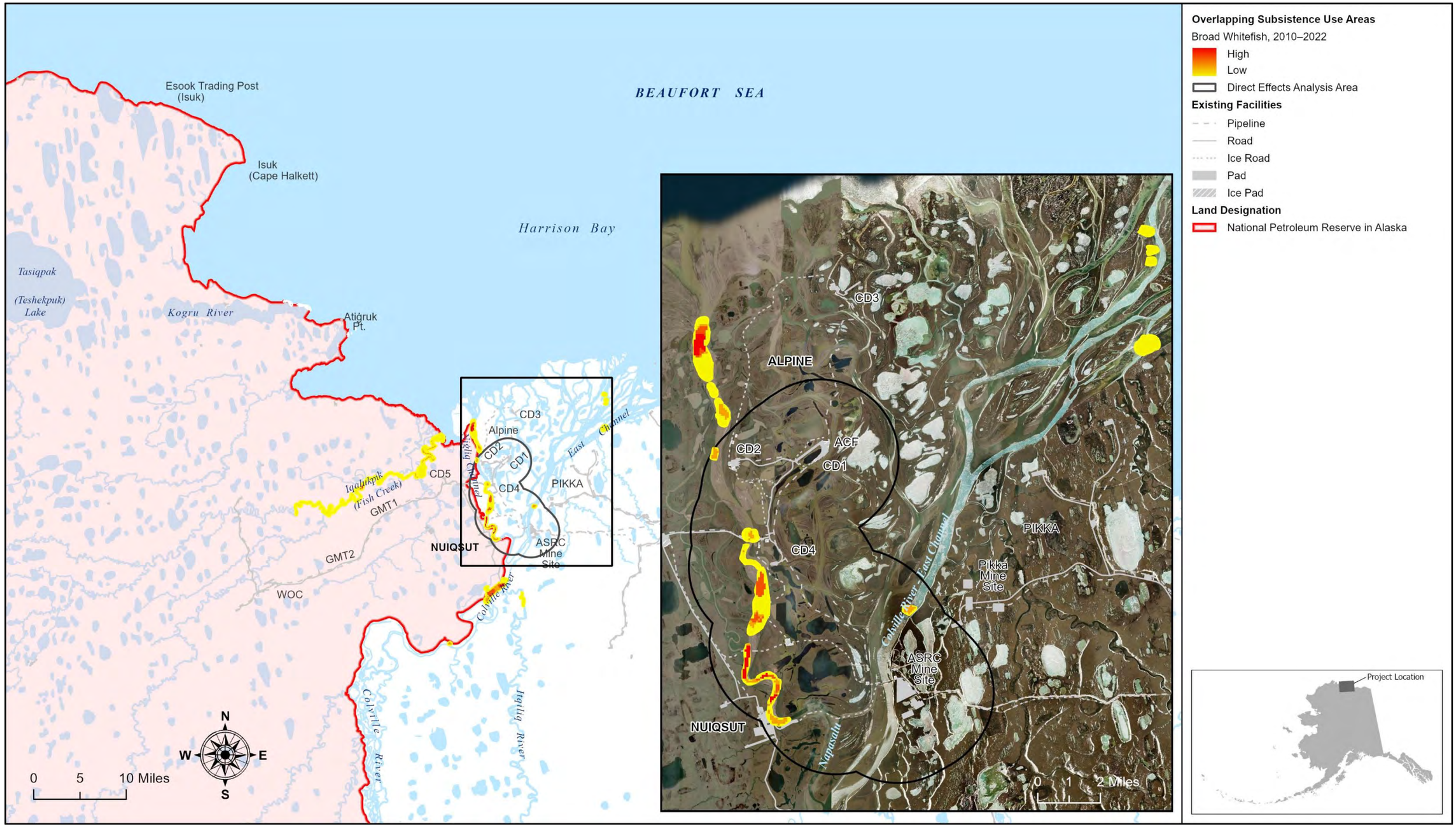



**Figure 3.8-15. Nuiqsut broad whitefish subsistence use areas, 2010 through 2022.**

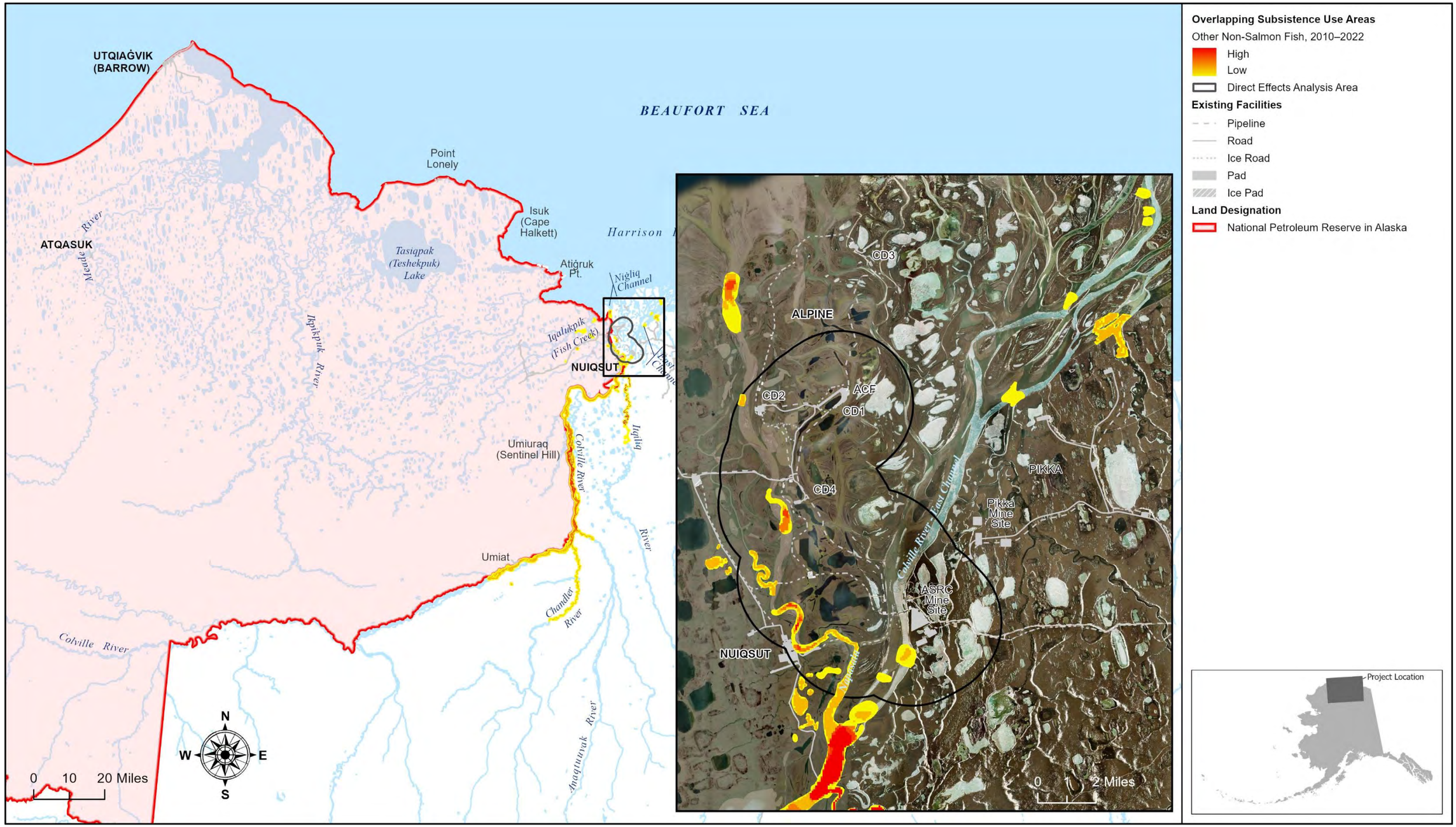



**Figure 3.8-16. Nuiqsut other non-salmon fish subsistence use areas, 2010 through 2022.**

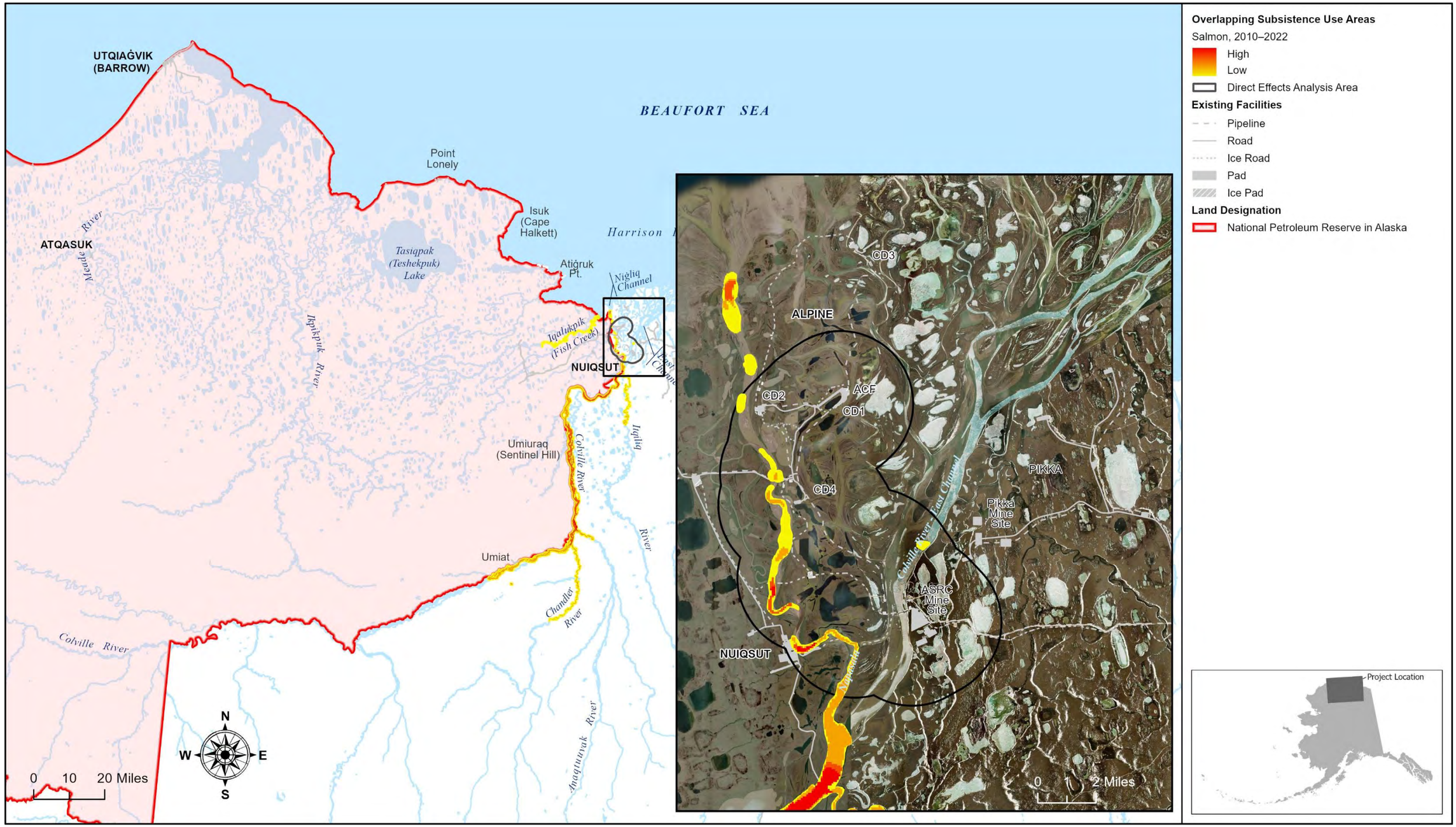



**Figure 3.8-17. Nuiqsut salmon subsistence use areas, 2010 through 2022.**




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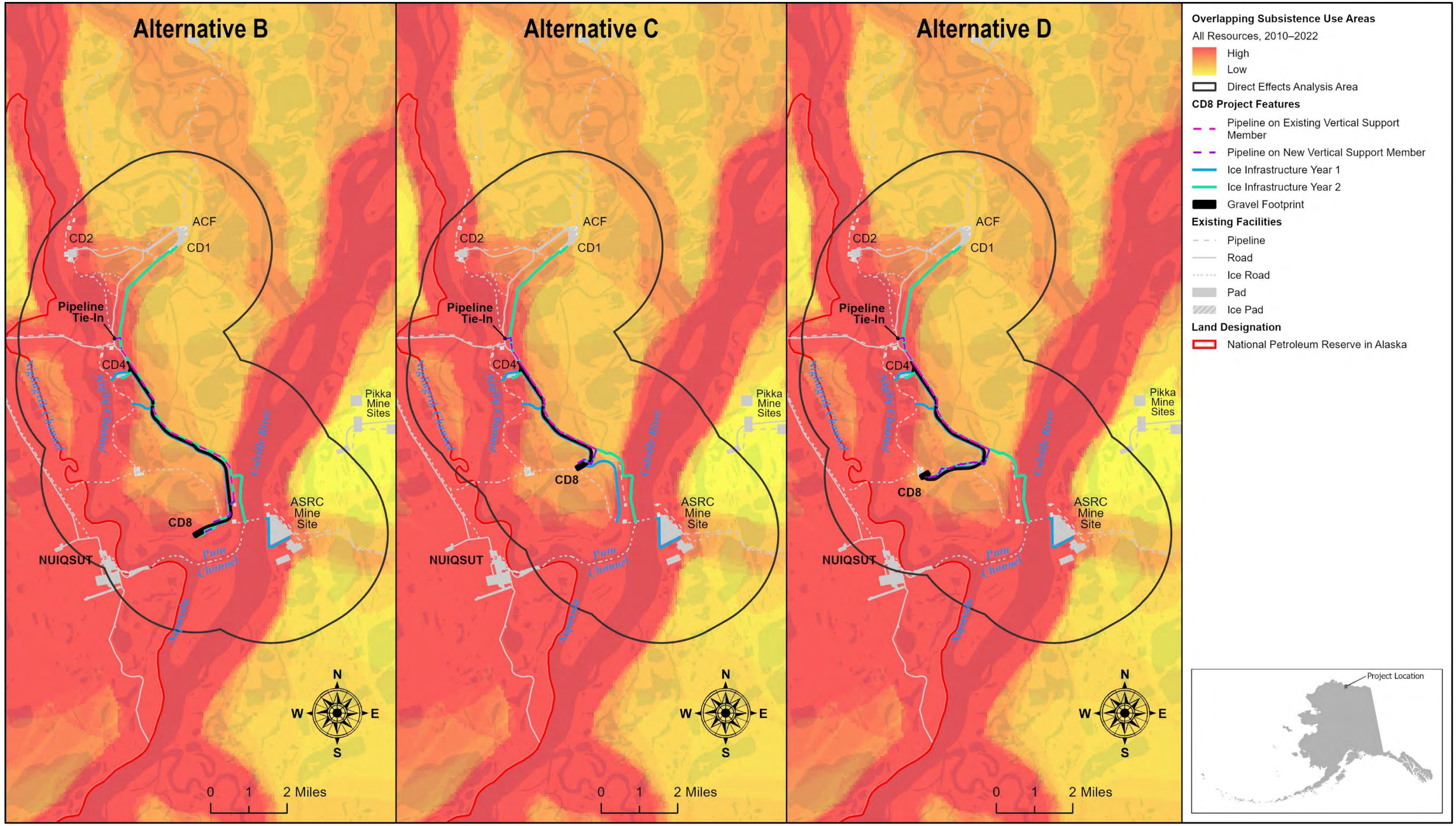



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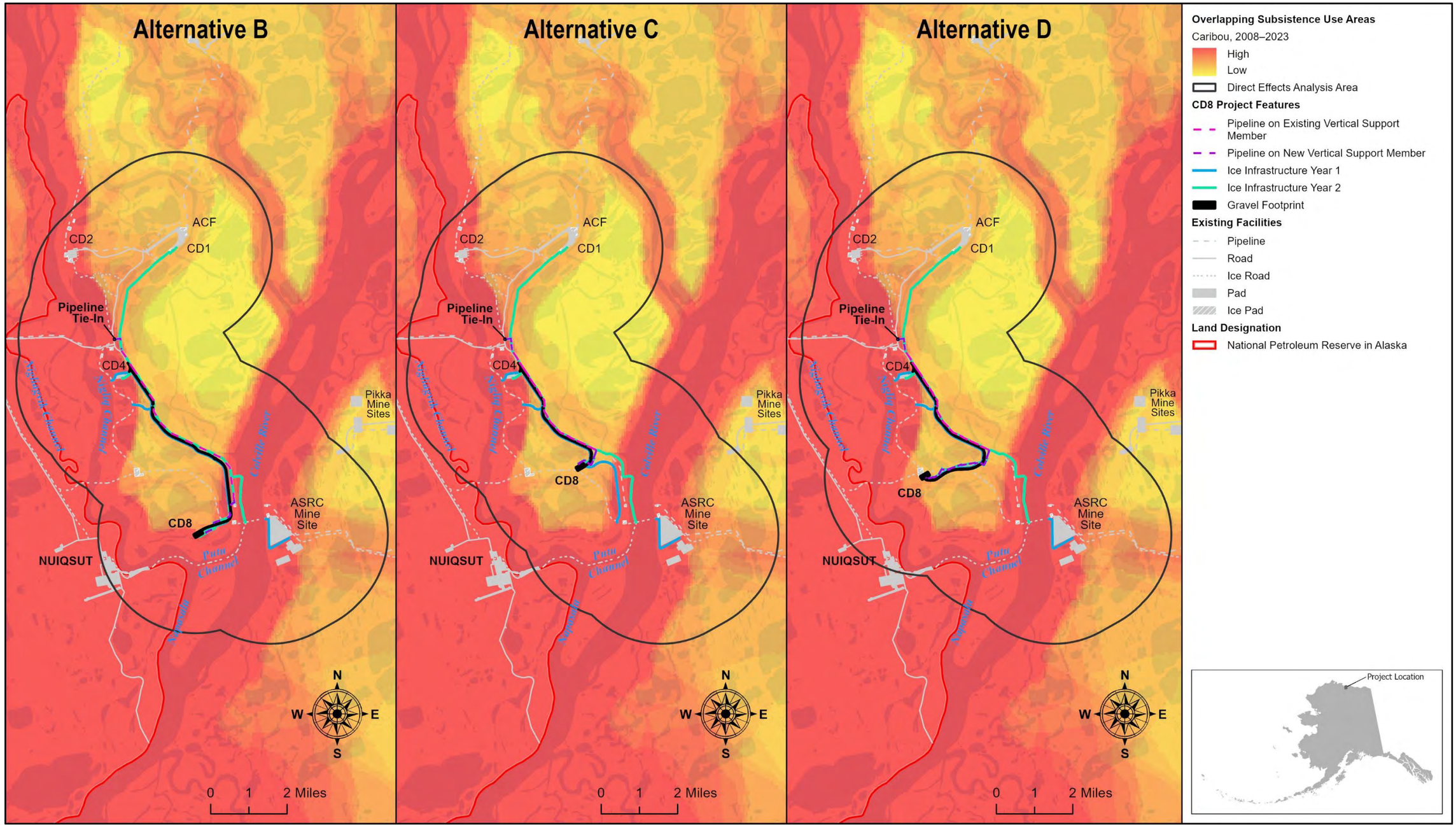



**Figure 3.8-20. Nuiqsut caribou subsistence use areas by alternative, 2008 through 2023.**

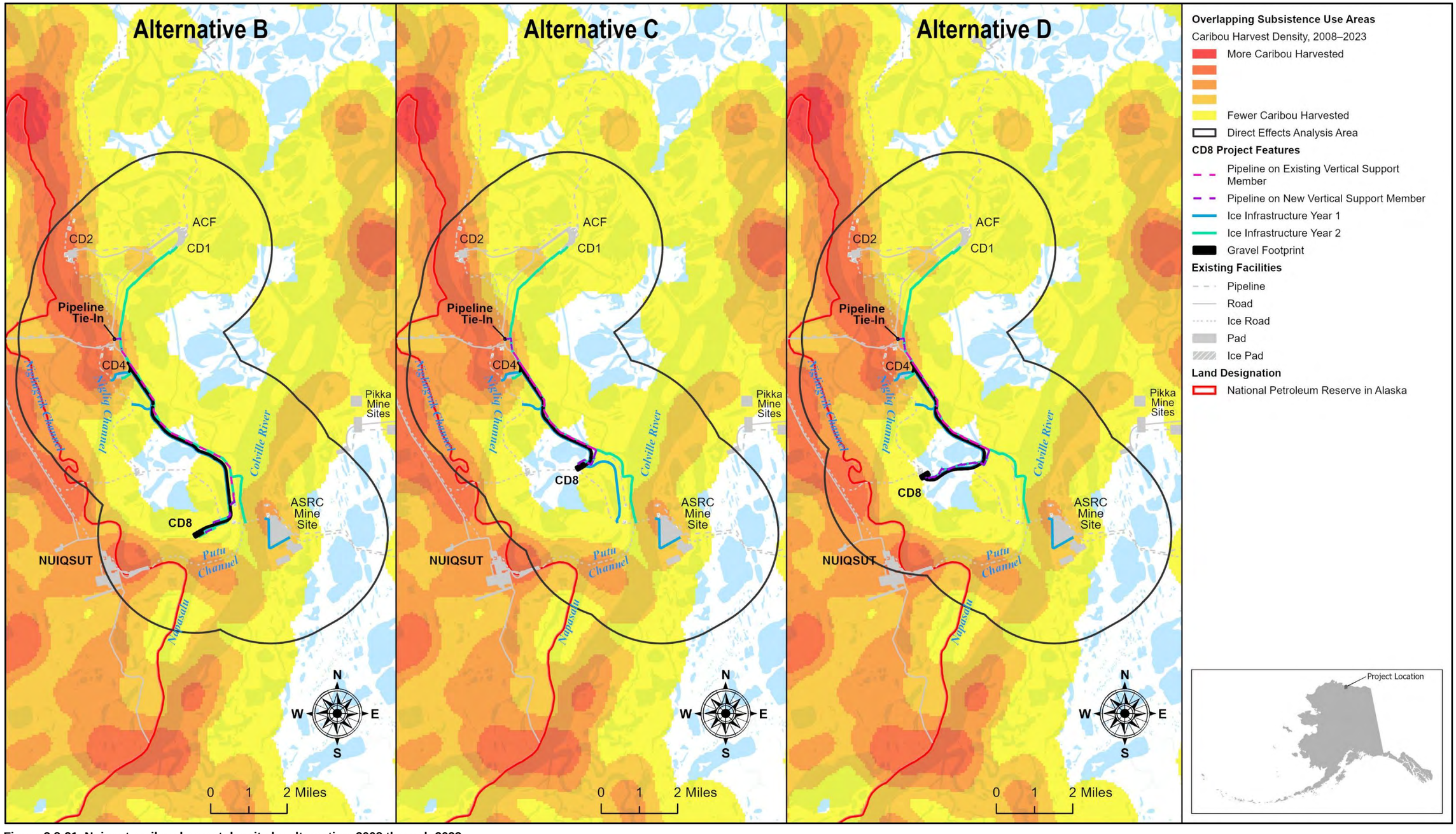



**Figure 3.8-21. Nuiqsut caribou harvest density by alternative, 2008 through 2023.**

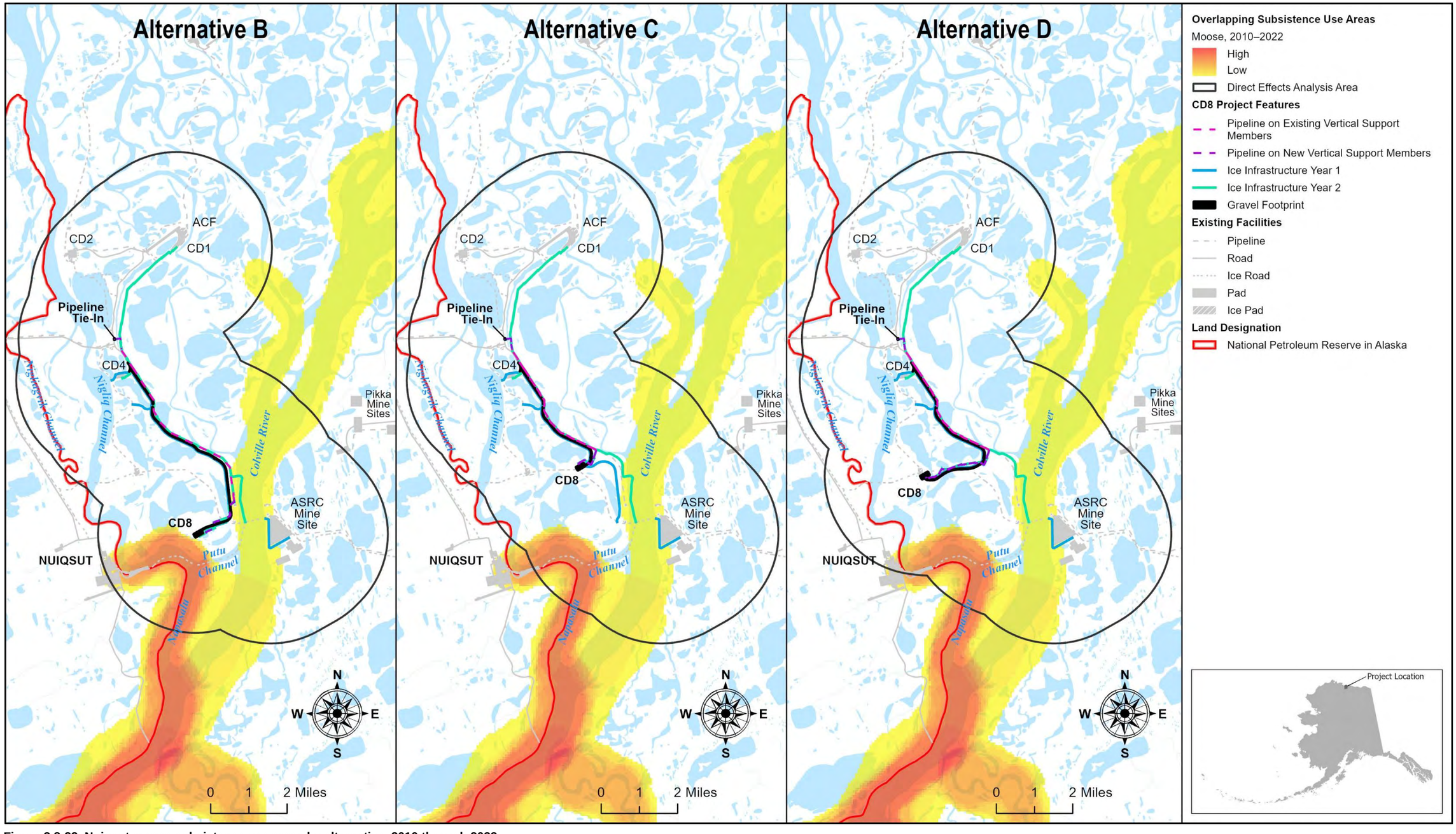



**Figure 3.8-22. Nuiqsut moose subsistence use areas by alternative, 2010 through 2022.**

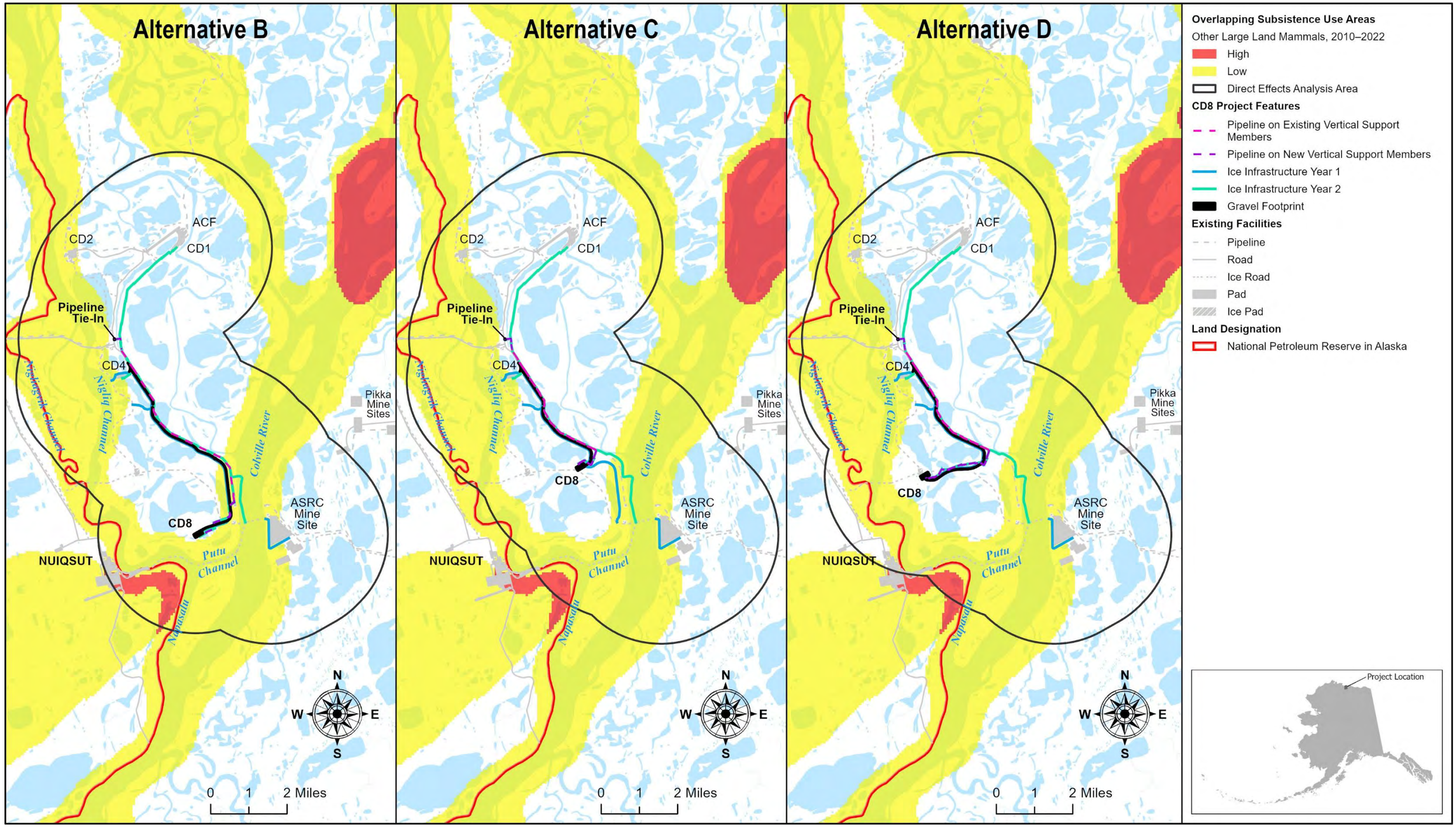



**Figure 3.8-23. Nuiqsut other large land mammal subsistence use areas by alternative, 2010 through 2022.**

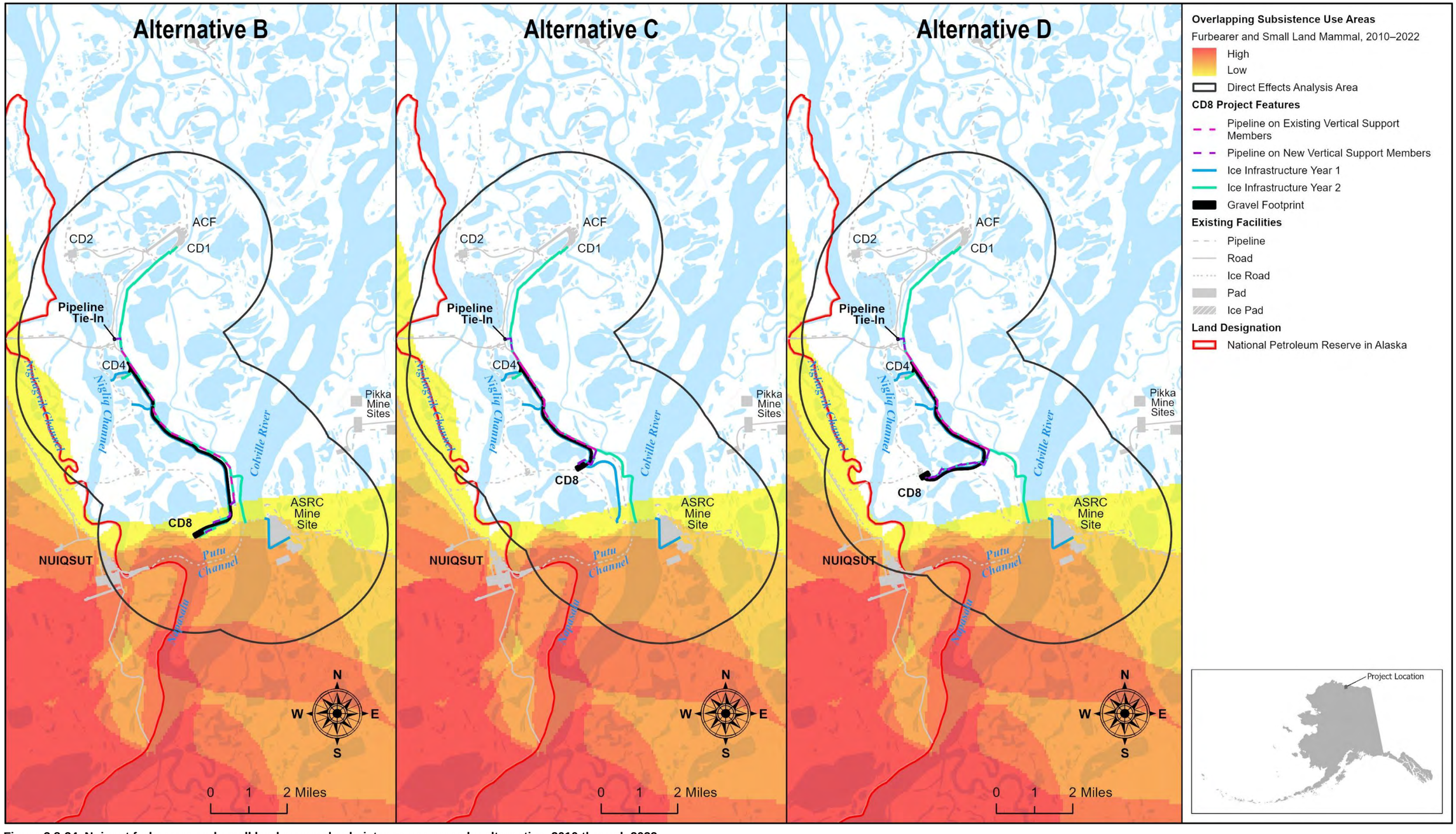



**Figure 3.8-24. Nuiqsut furbearers and small land mammal subsistence use areas by alternative, 2010 through 2022.**

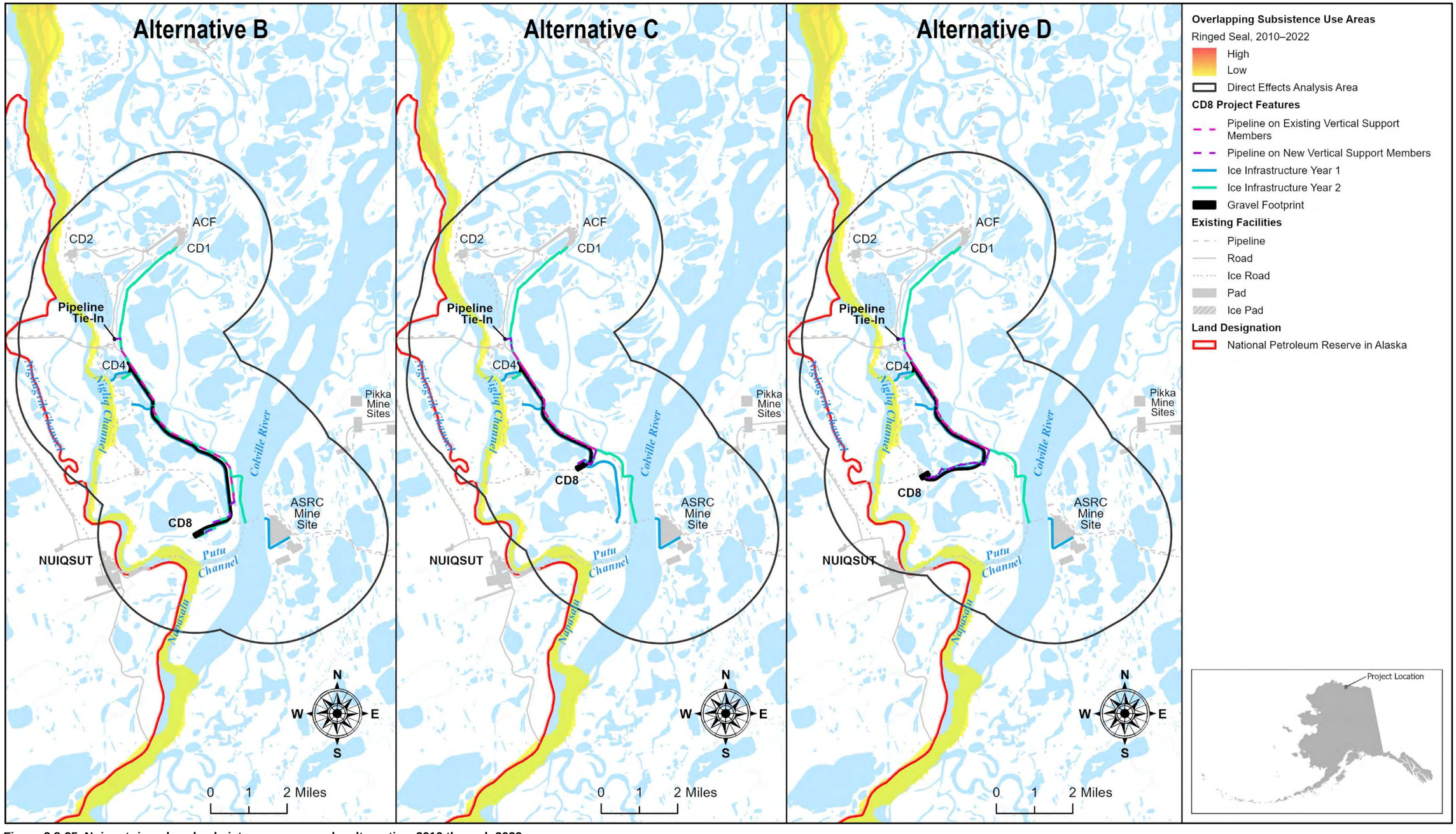



**Figure 3.8-25. Nuiqsut ringed seal subsistence use areas by alternative, 2010 through 2022.**

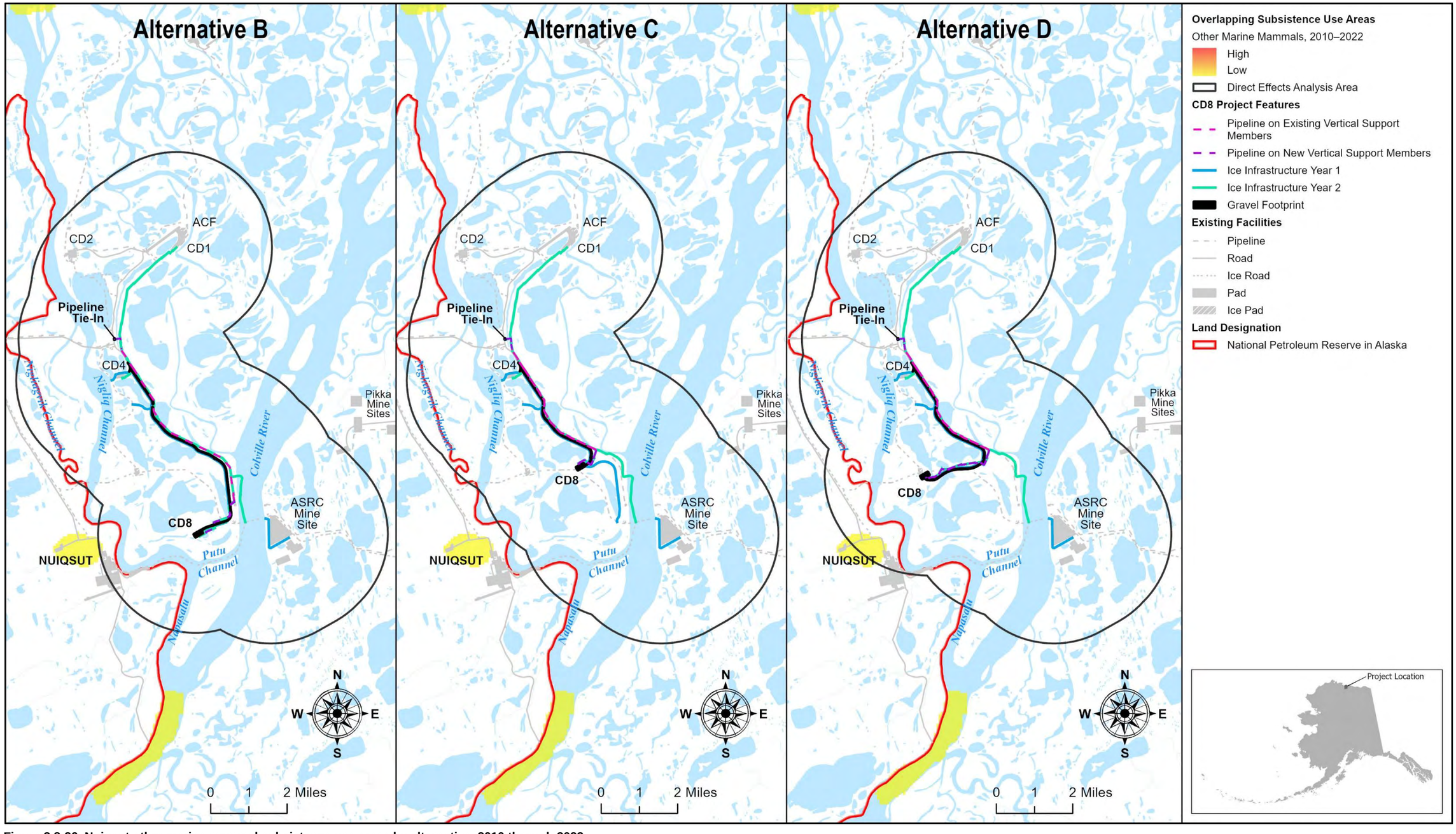



**Figure 3.8-26. Nuiqsut other marine mammal subsistence use areas by alternative, 2010 through 2022.**

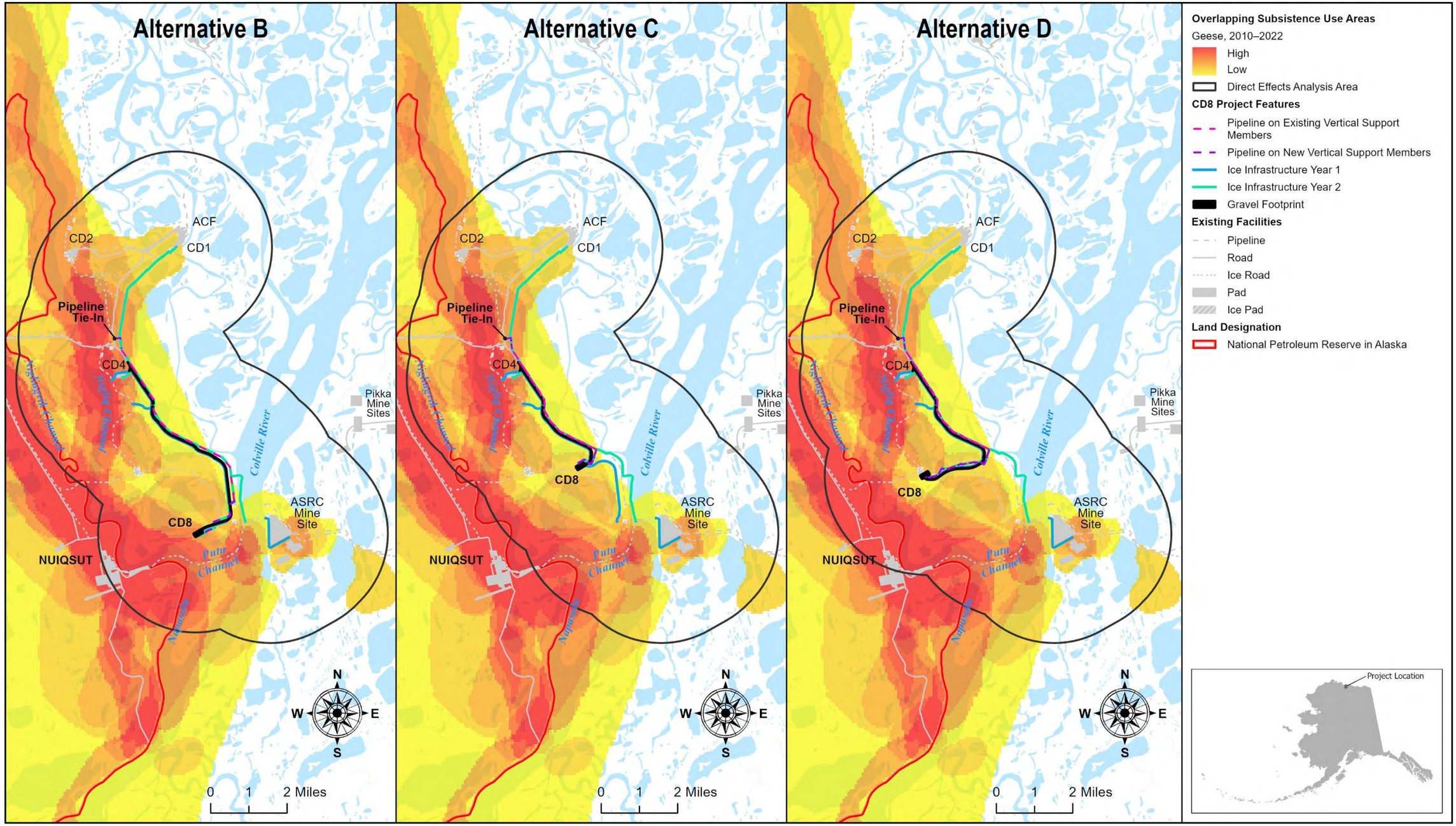



**Figure 3.8-27. Nuiqsut geese subsistence use areas by alternative, 2010 through 2022.**

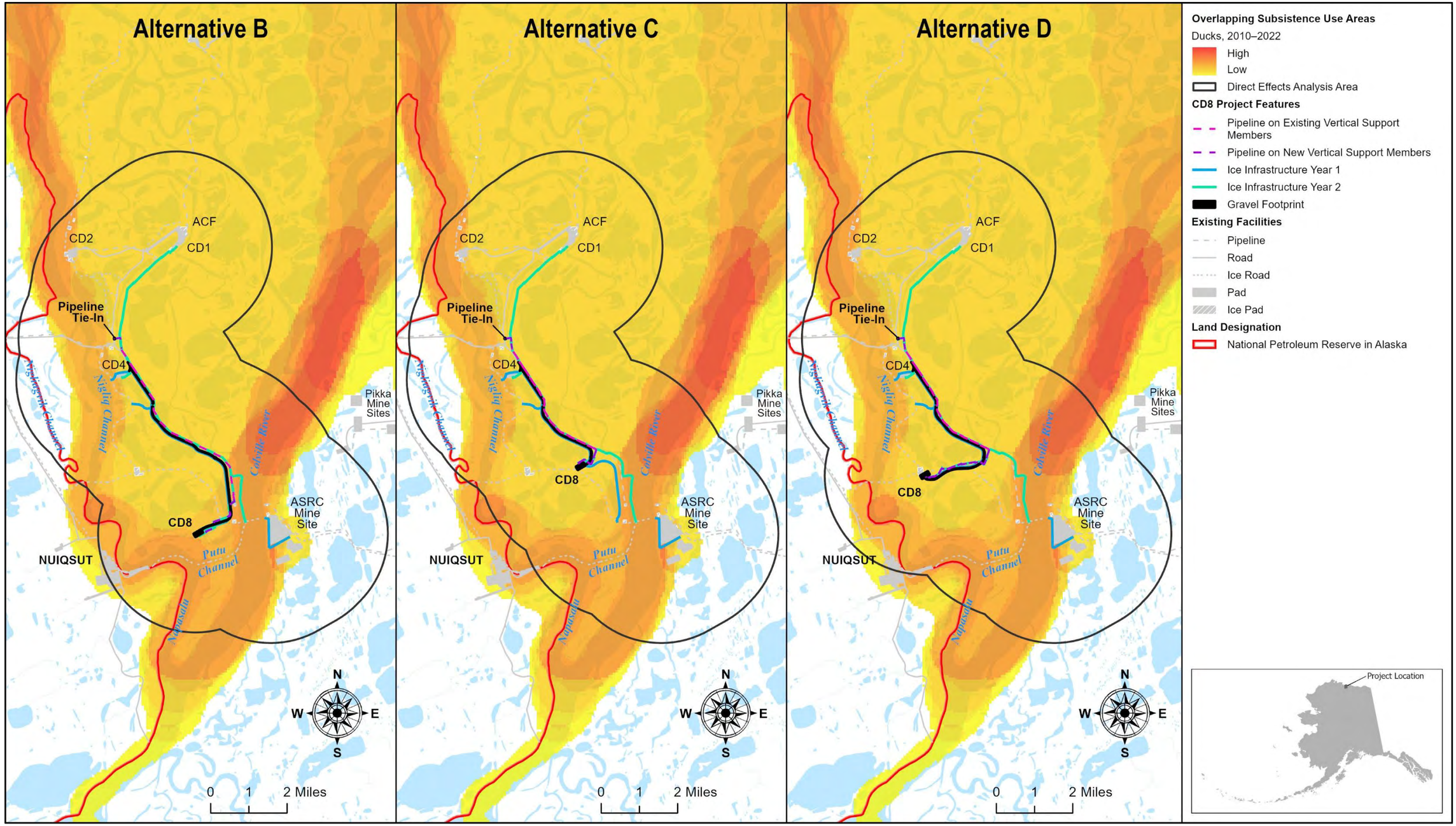



**Figure 3.8-28. Nuiqsut duck subsistence use areas by alternative, 2010 through 2022.**

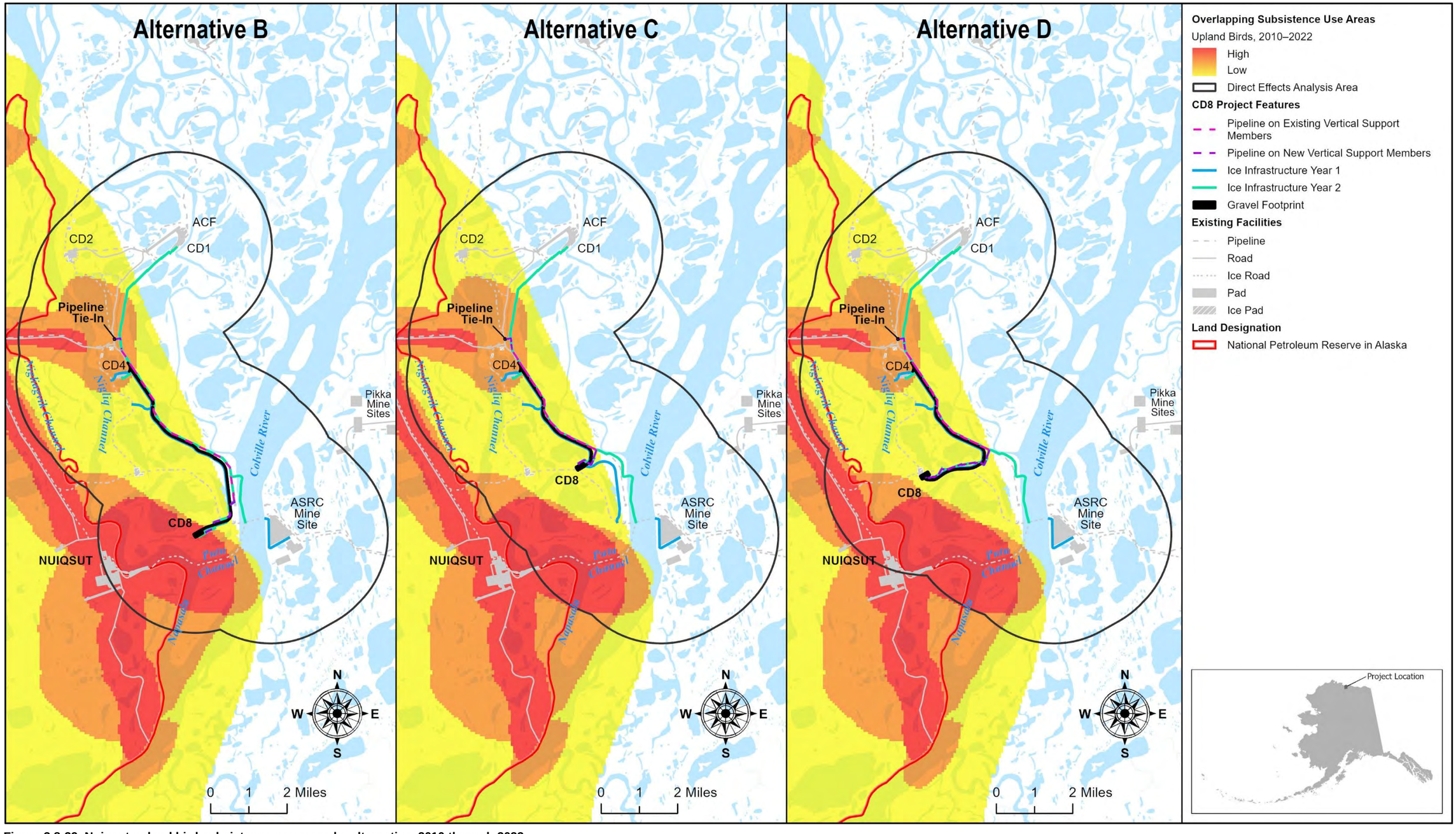



**Figure 3.8-29. Nuiqsut upland bird subsistence use areas by alternative, 2010 through 2022.**

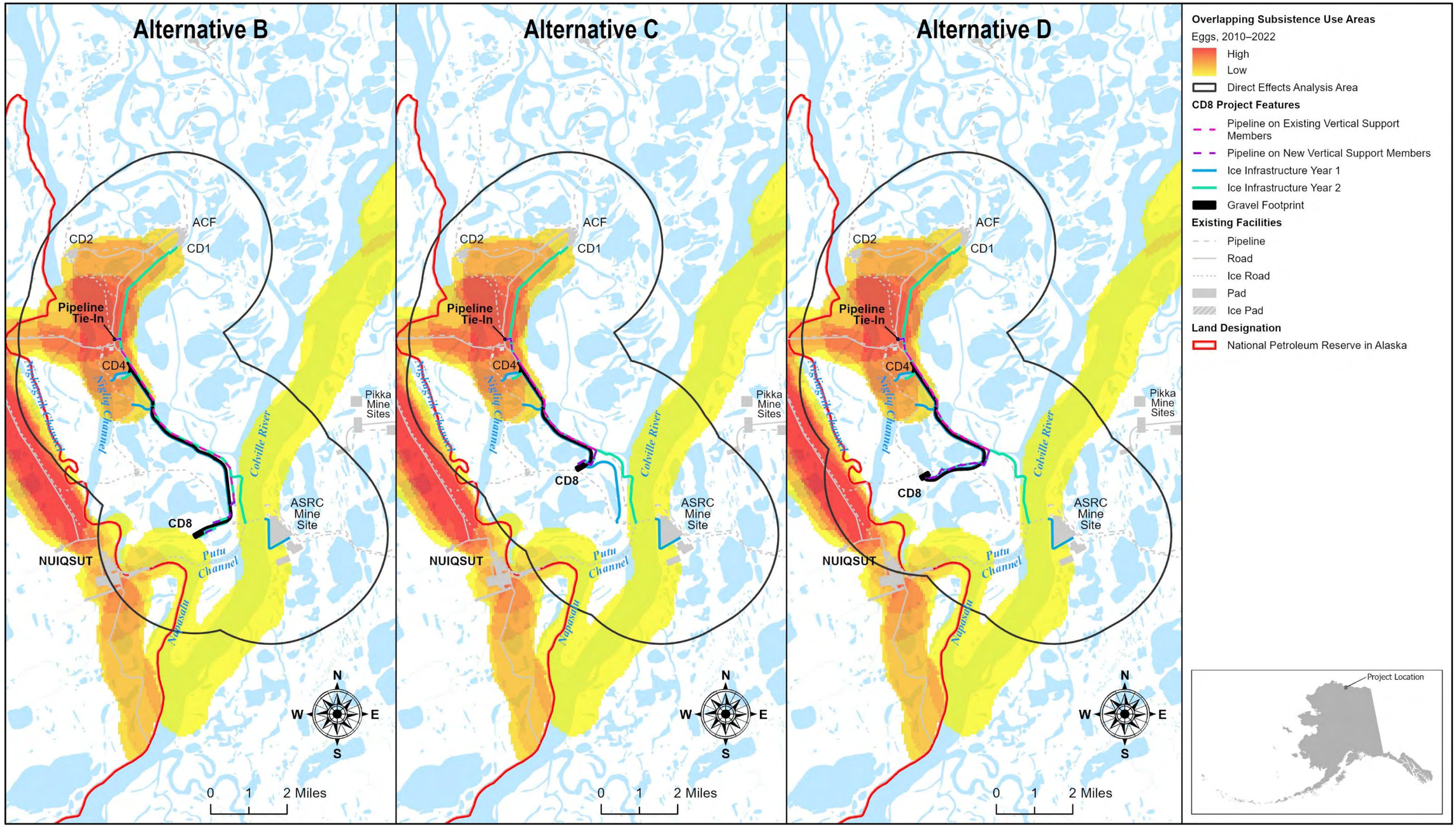



**Figure 3.8-30. Nuiqsut egg subsistence use areas by alternative, 2010 through 2022.**

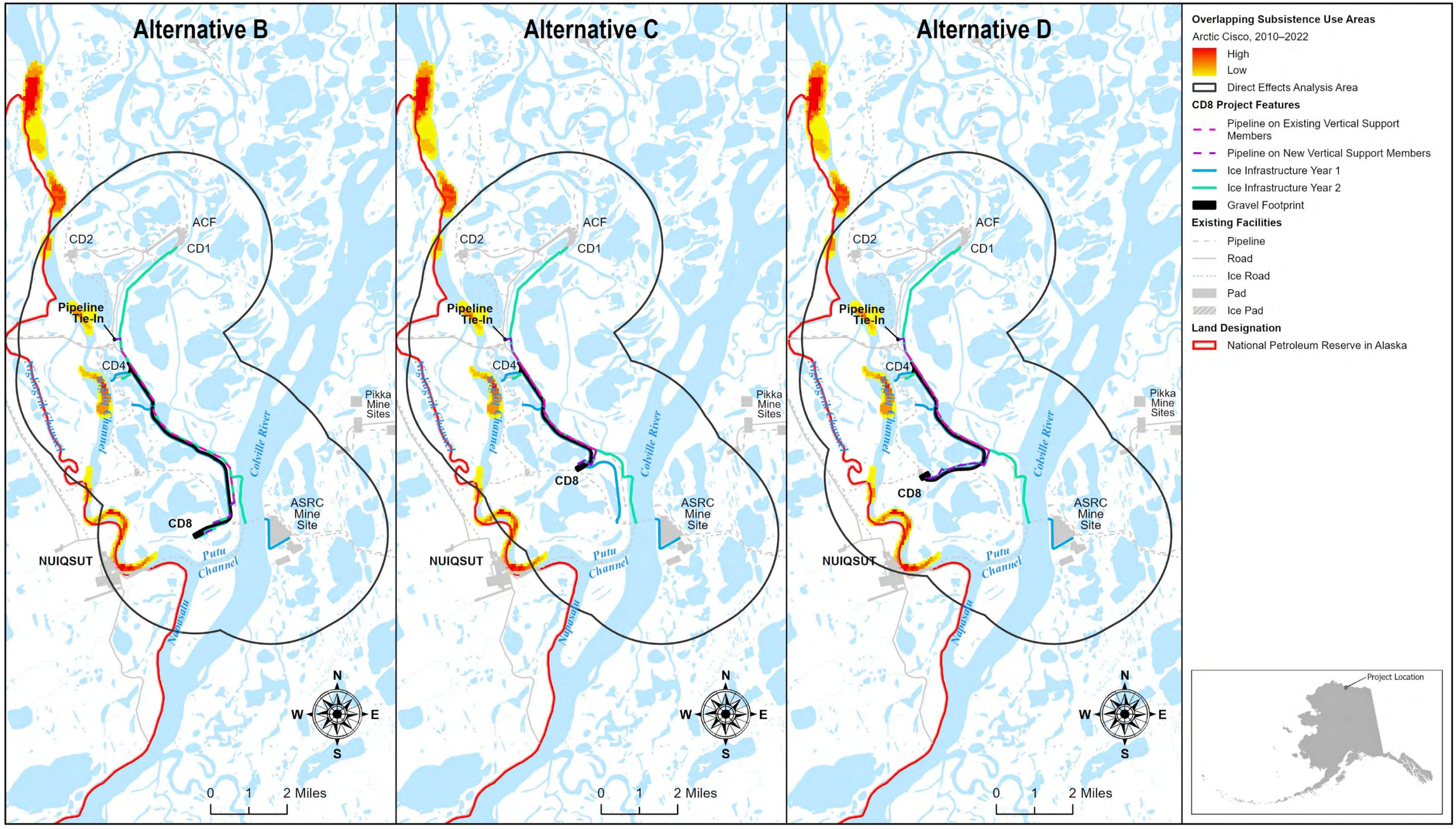



**Figure 3.8-31. Nuiqsut arctic cisco subsistence use areas by alternative, 2010 through 2022.**

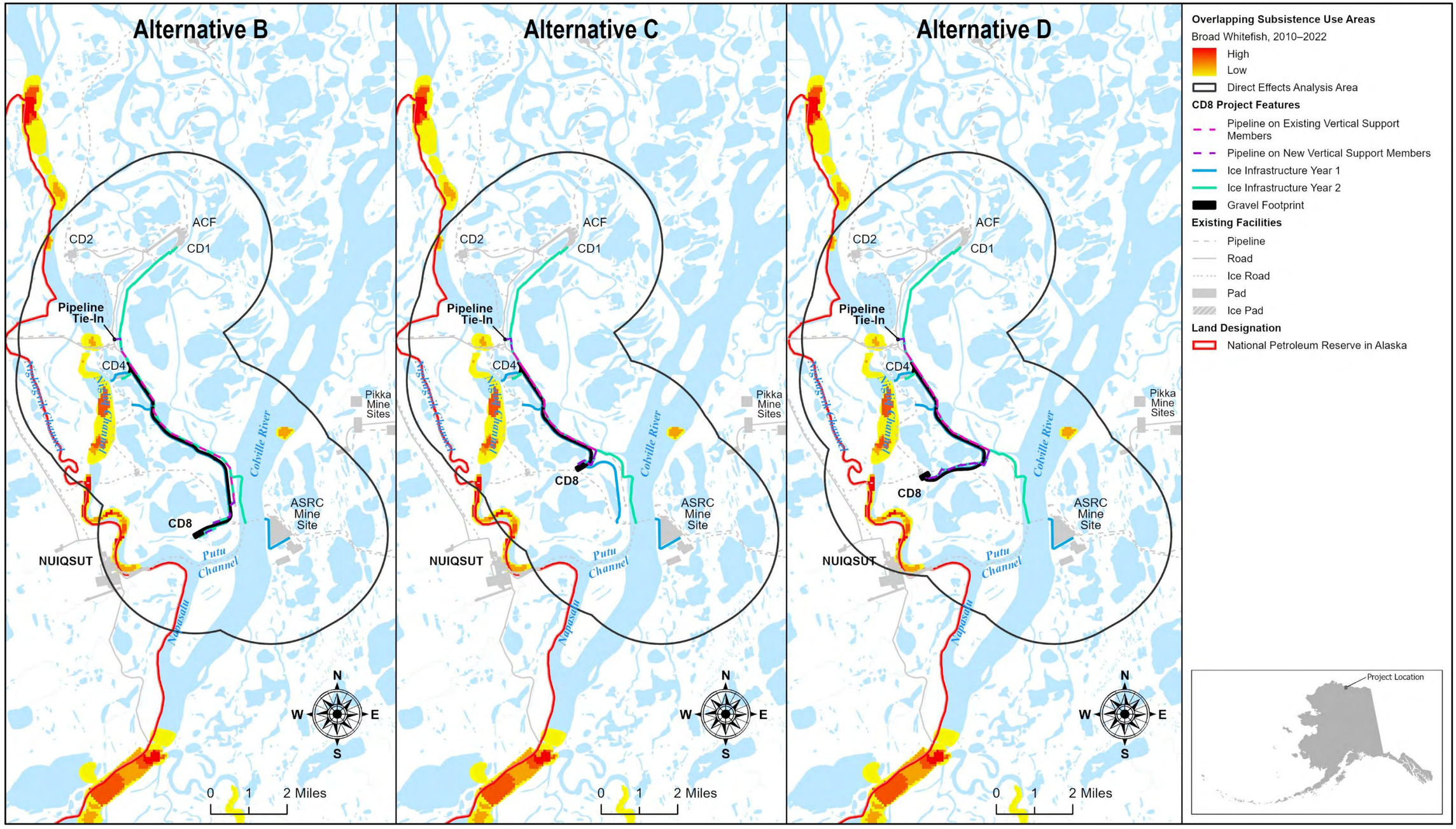



**Figure 3.8-32. Nuiqsut broad whitefish subsistence use areas by alternative, 2010 through 2022.**

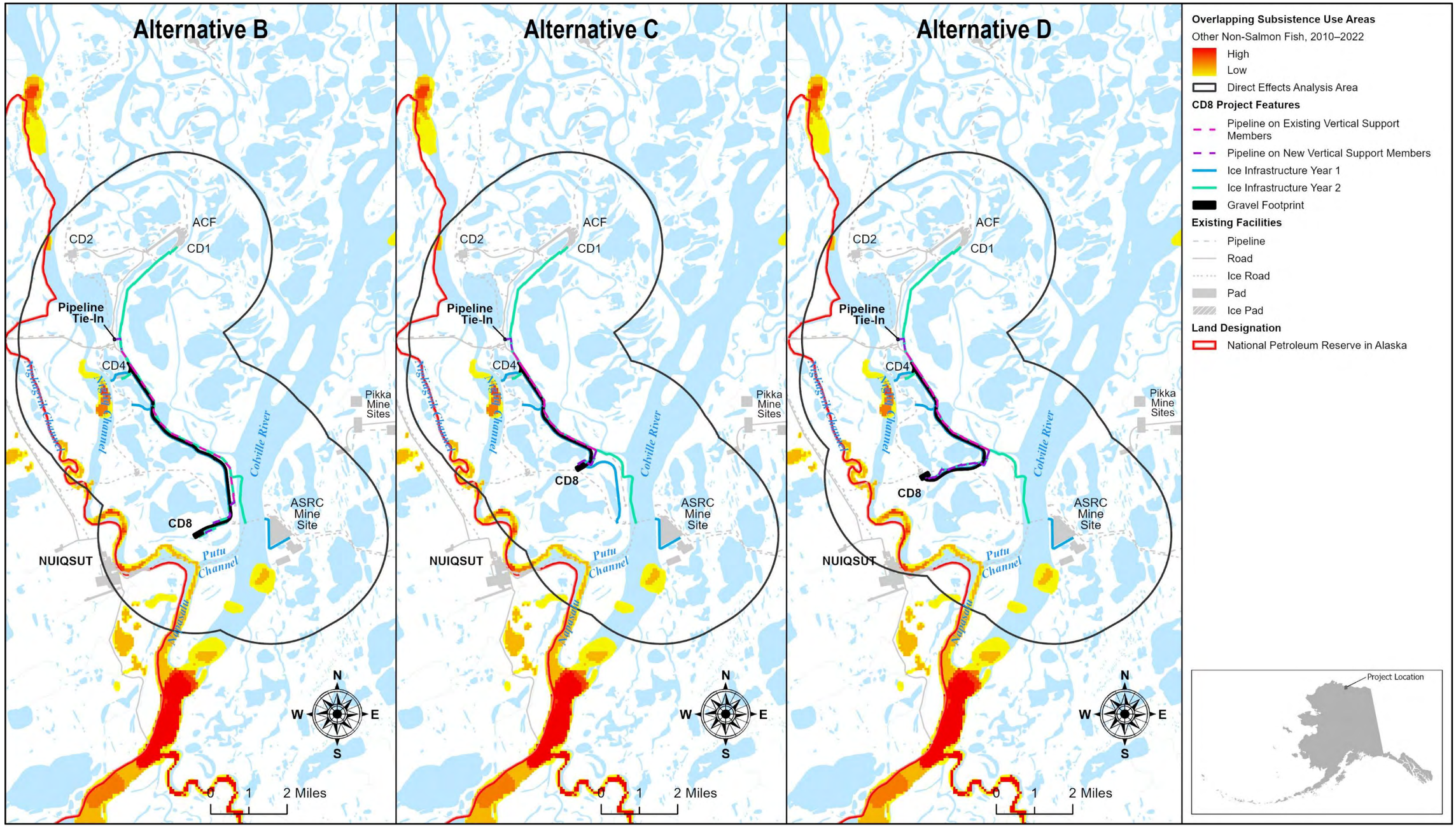



**Figure 3.8-33. Nuiqsut other non-salmon fish subsistence use areas by alternative, 2010 through 2022.**

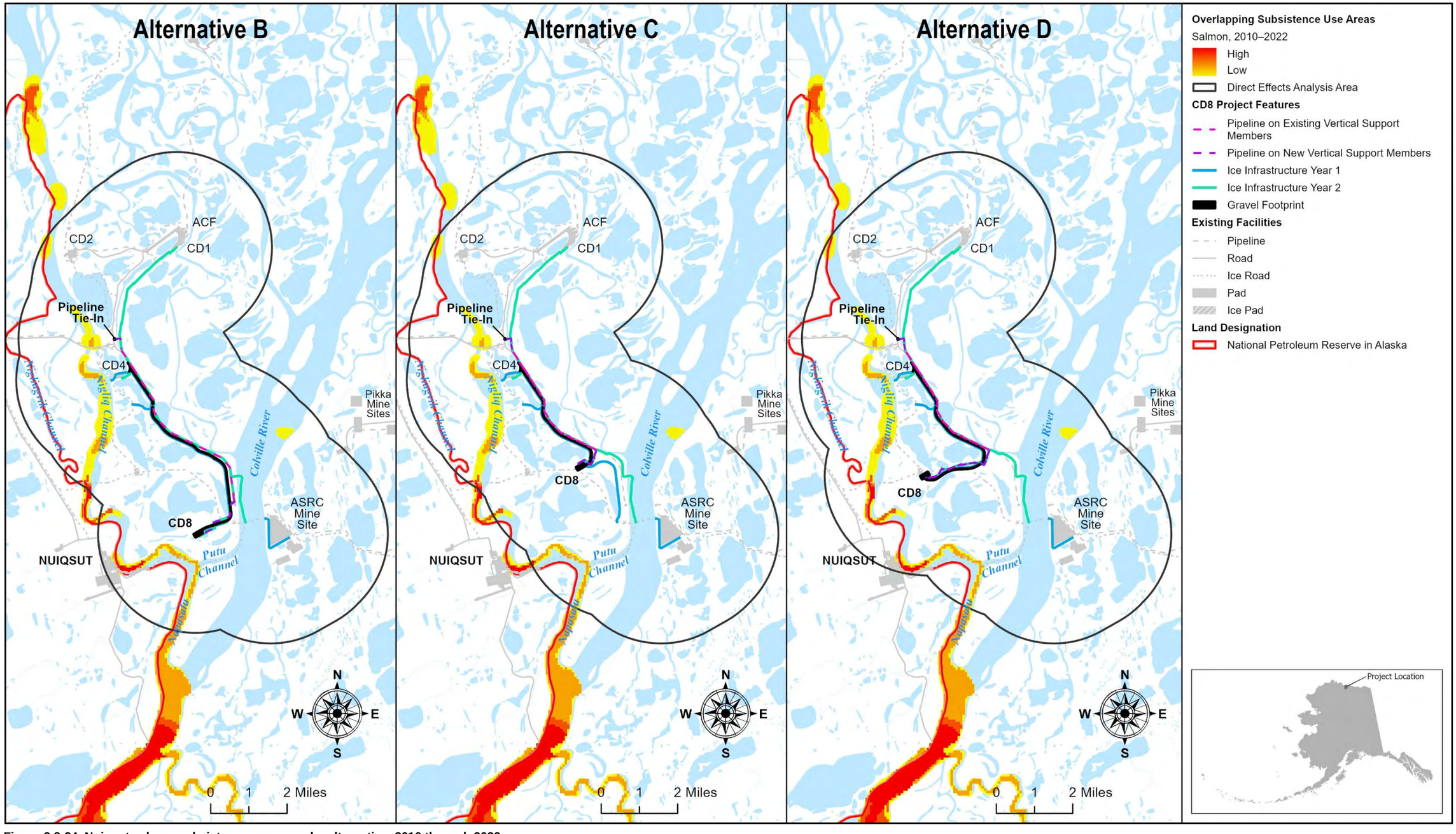



**Figure 3.8-34. Nuiqsut salmon subsistence use areas by alternative, 2010 through 2022.**

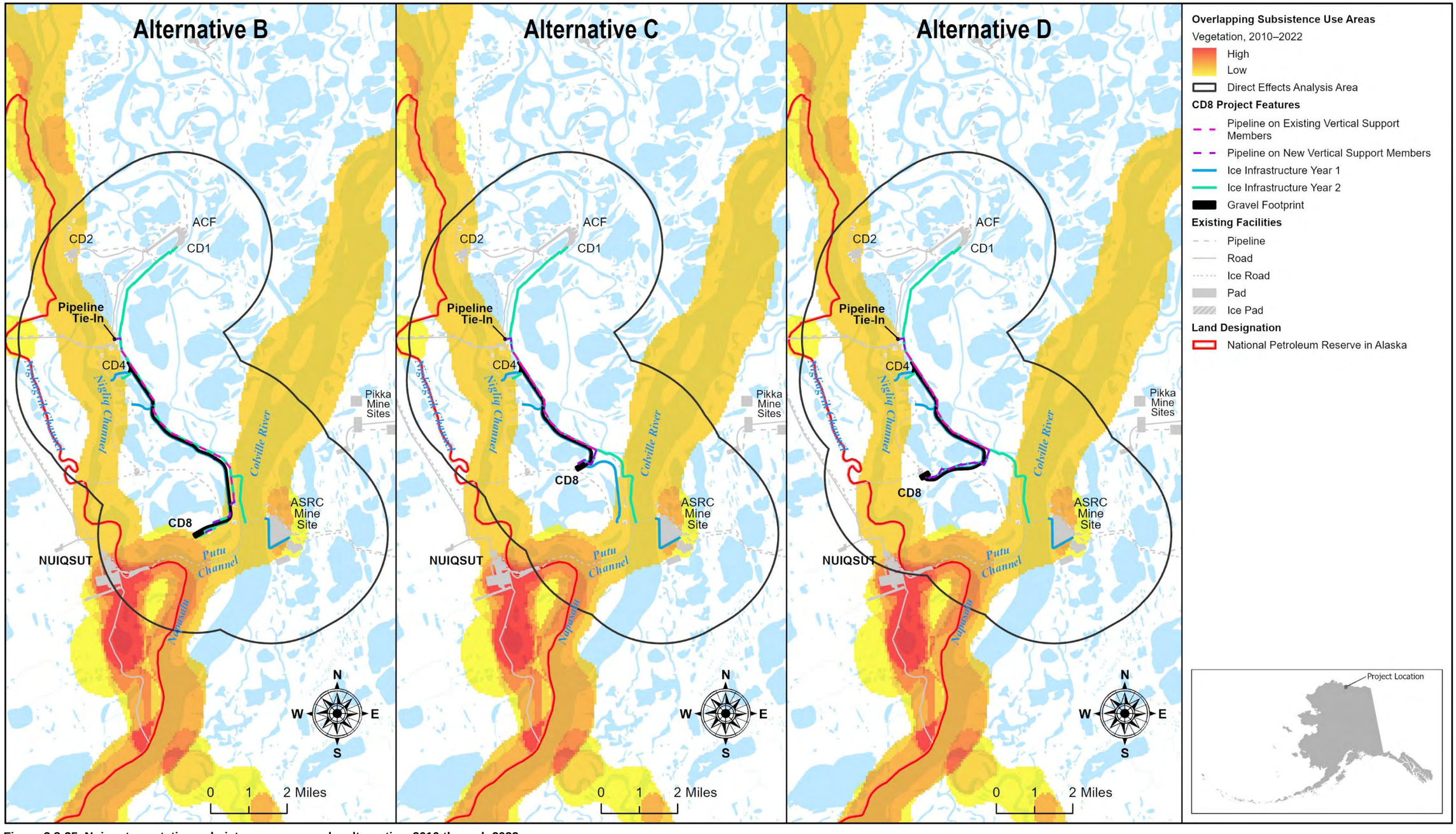



**Figure 3.8-35. Nuiqsut vegetation subsistence use areas by alternative, 2010 through 2022.**

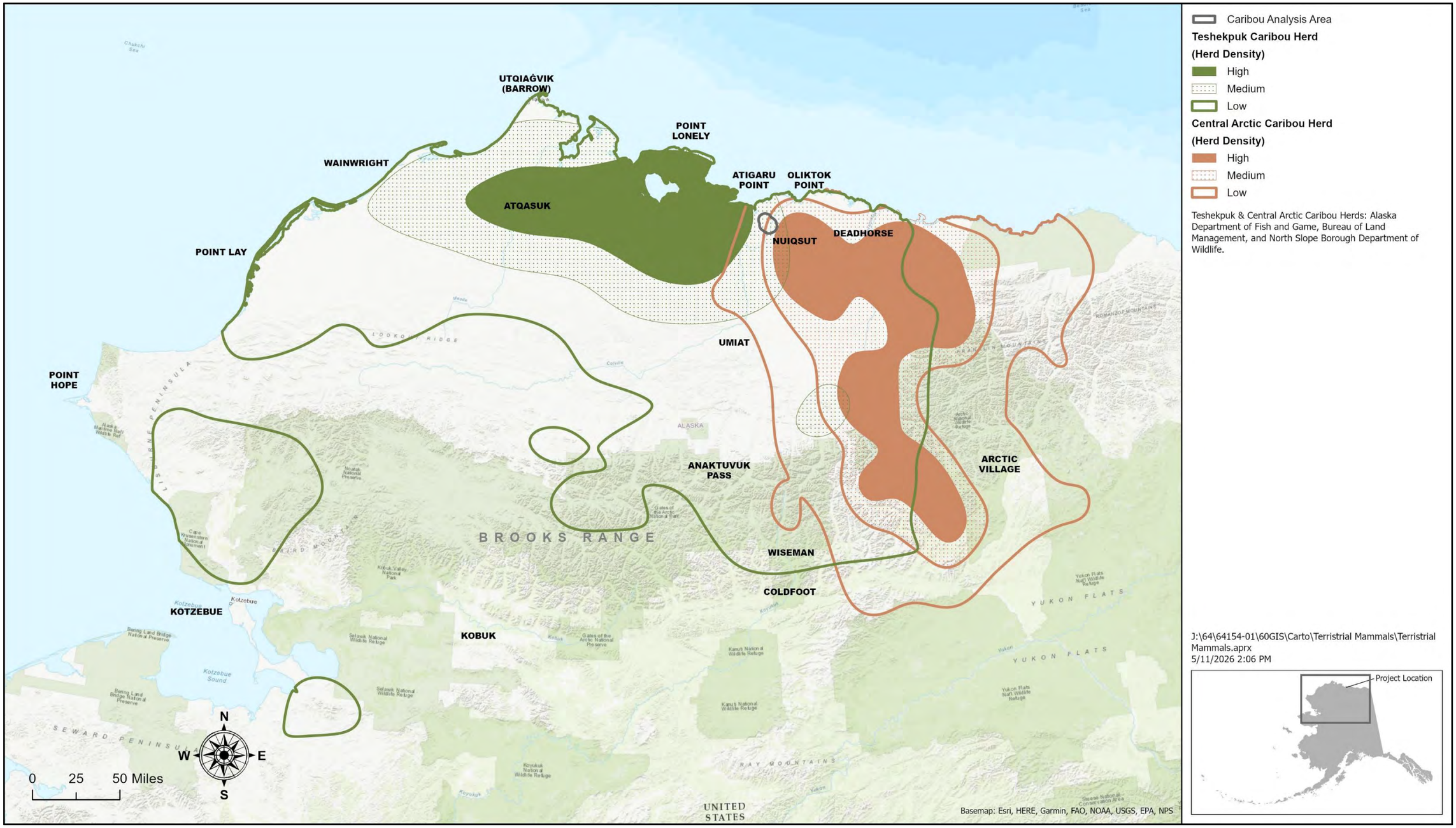



**Figure 3.9-1. Annual ranges of the Teshekpuk Caribou Herd and the Central Arctic Caribou Herd.**

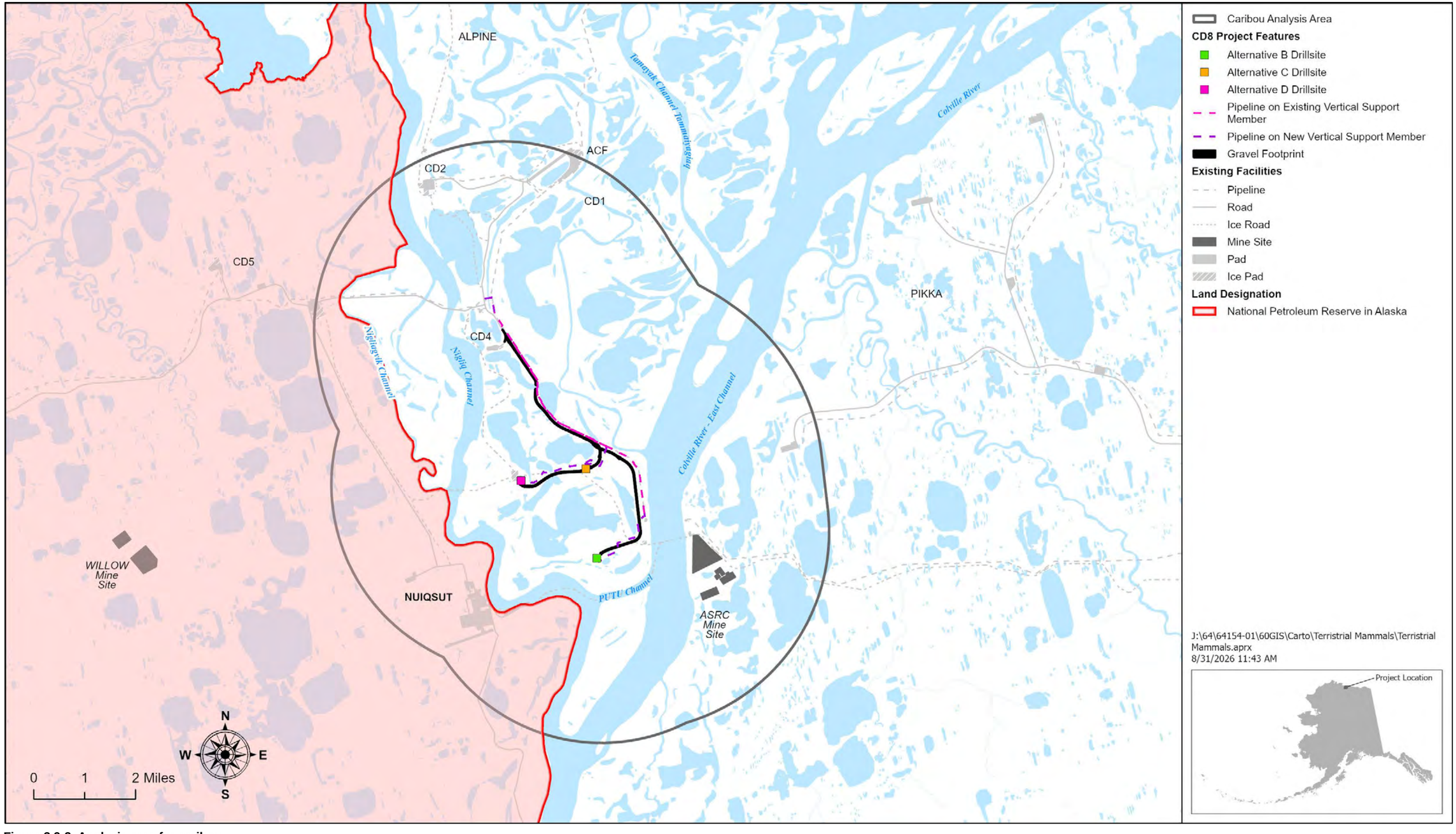



**Figure 3.9-2. Analysis area for caribou.**

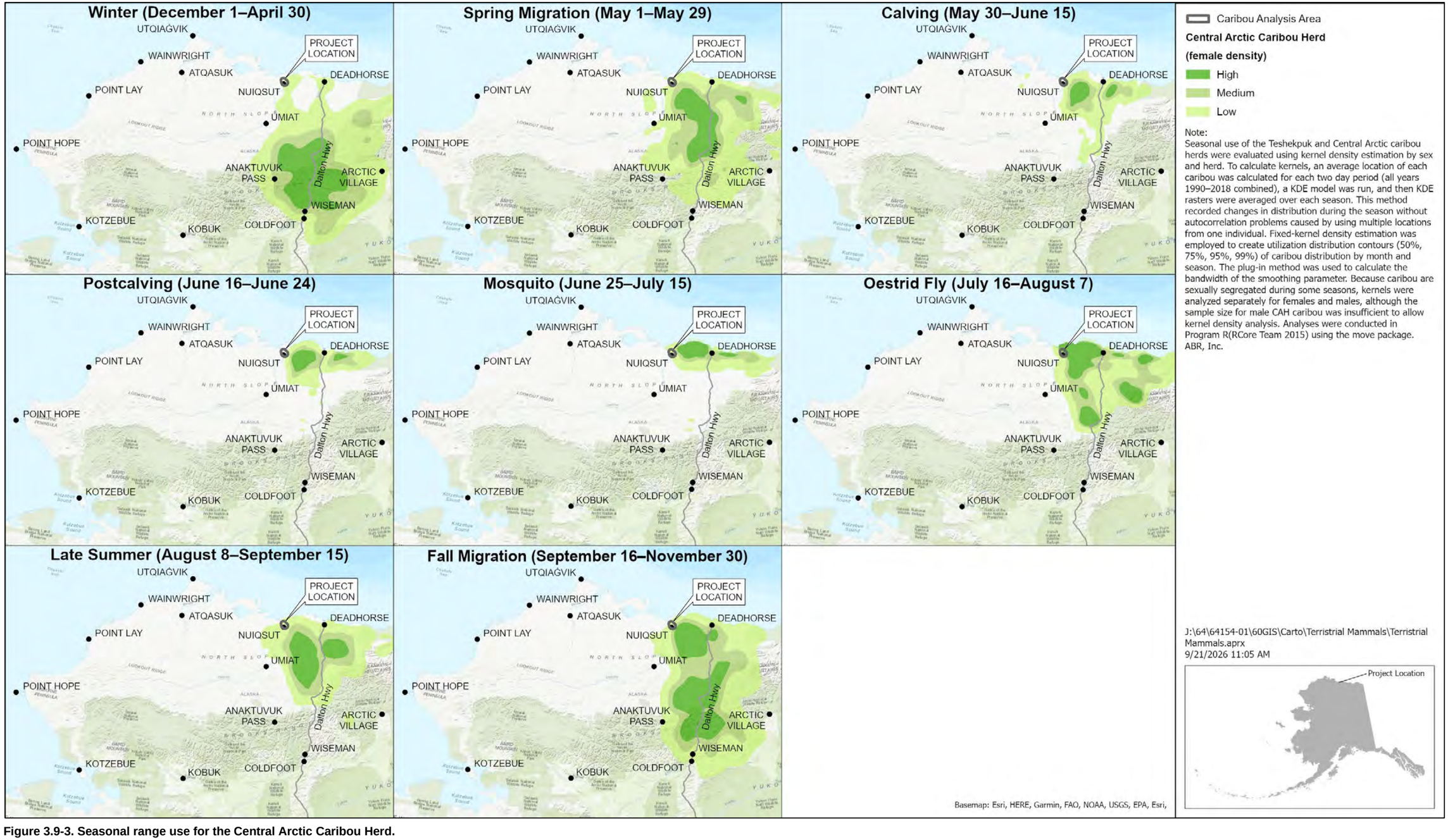



**Figure 3.9-3. Seasonal range use for the Central Arctic Caribou Herd.**

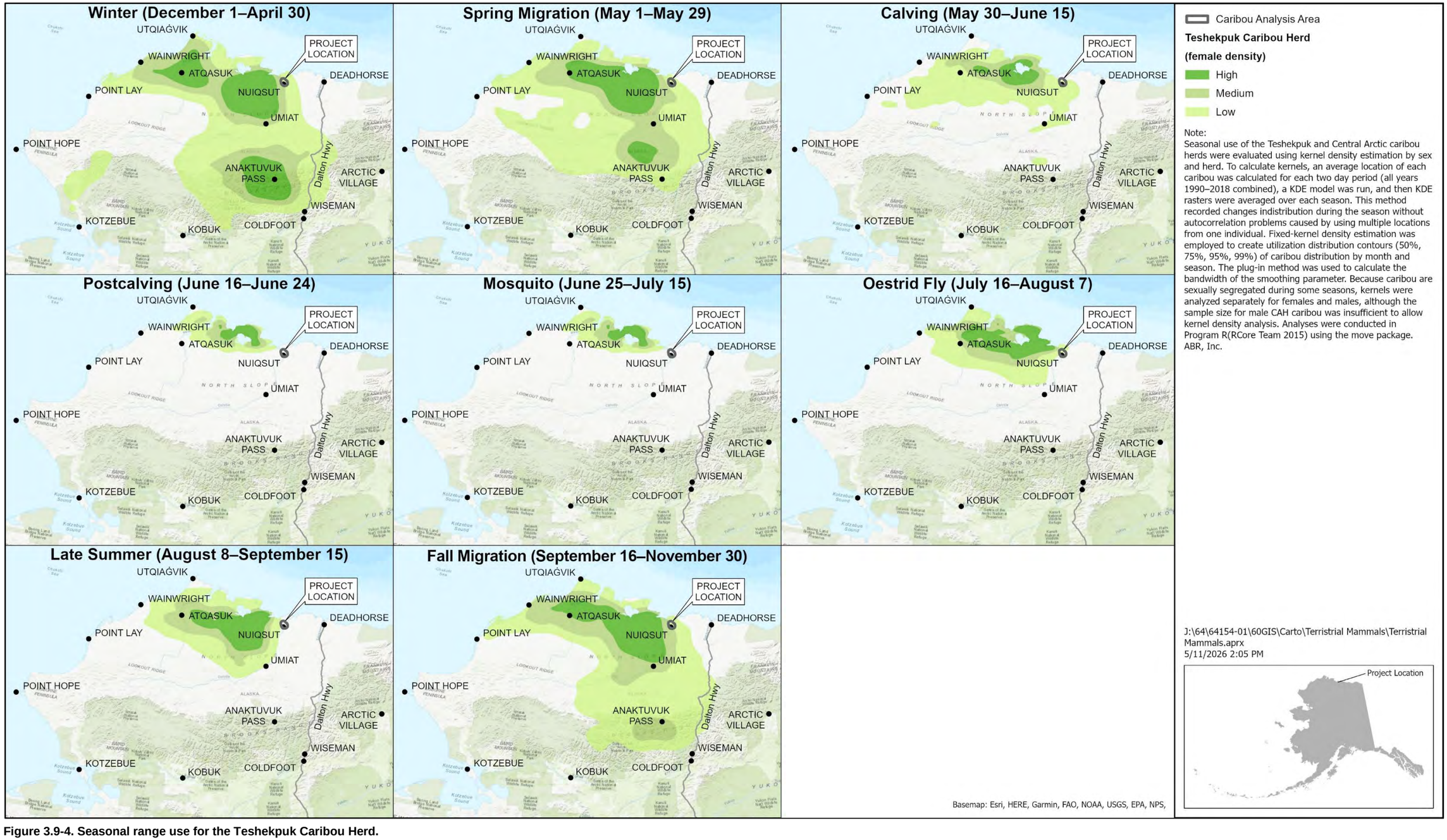



**Figure 3.9-4. Seasonal range use for the Teshekpuk Caribou Herd.**

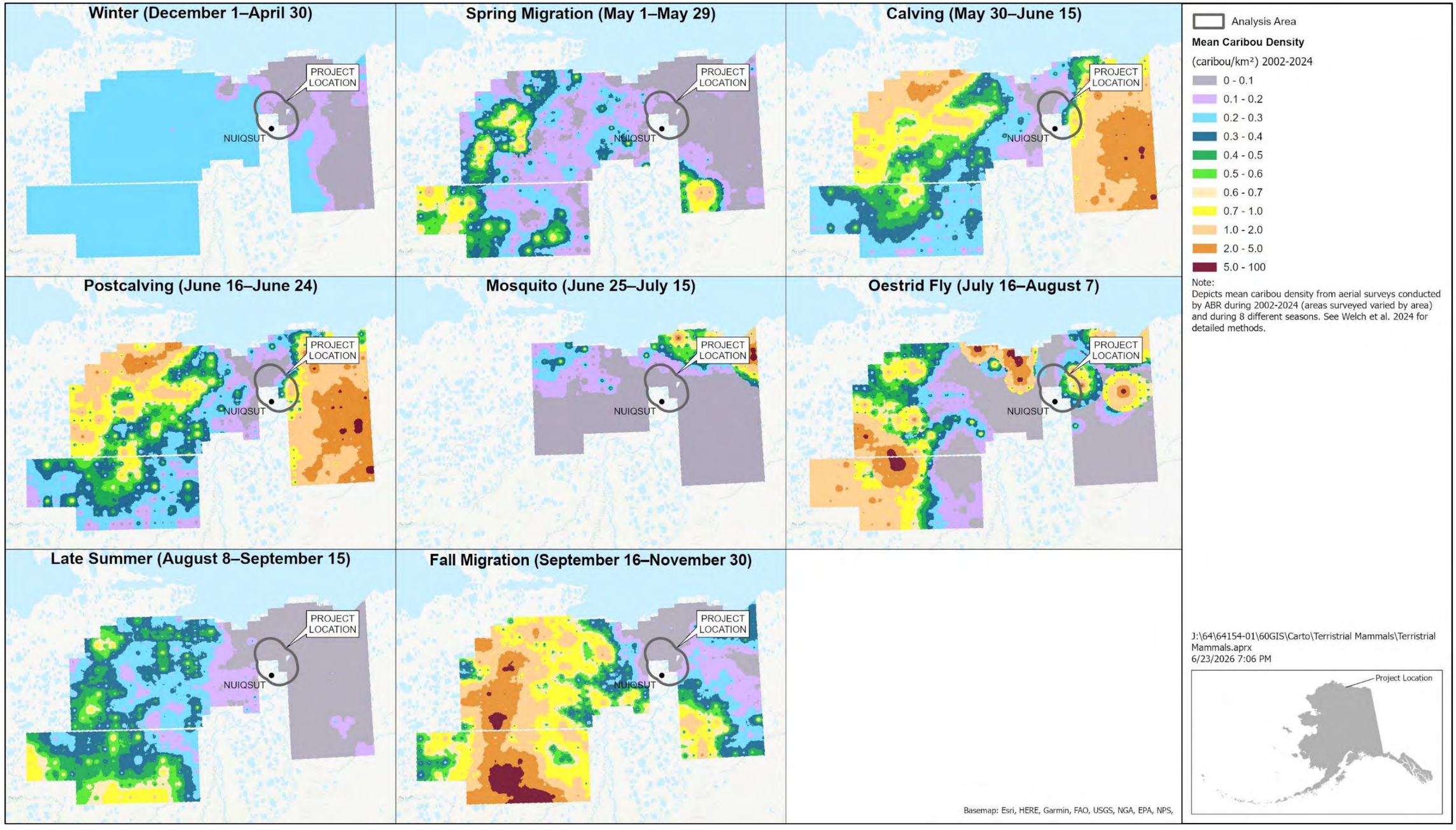



**Figure 3.9-5. Mean caribou density in the project area by season.**

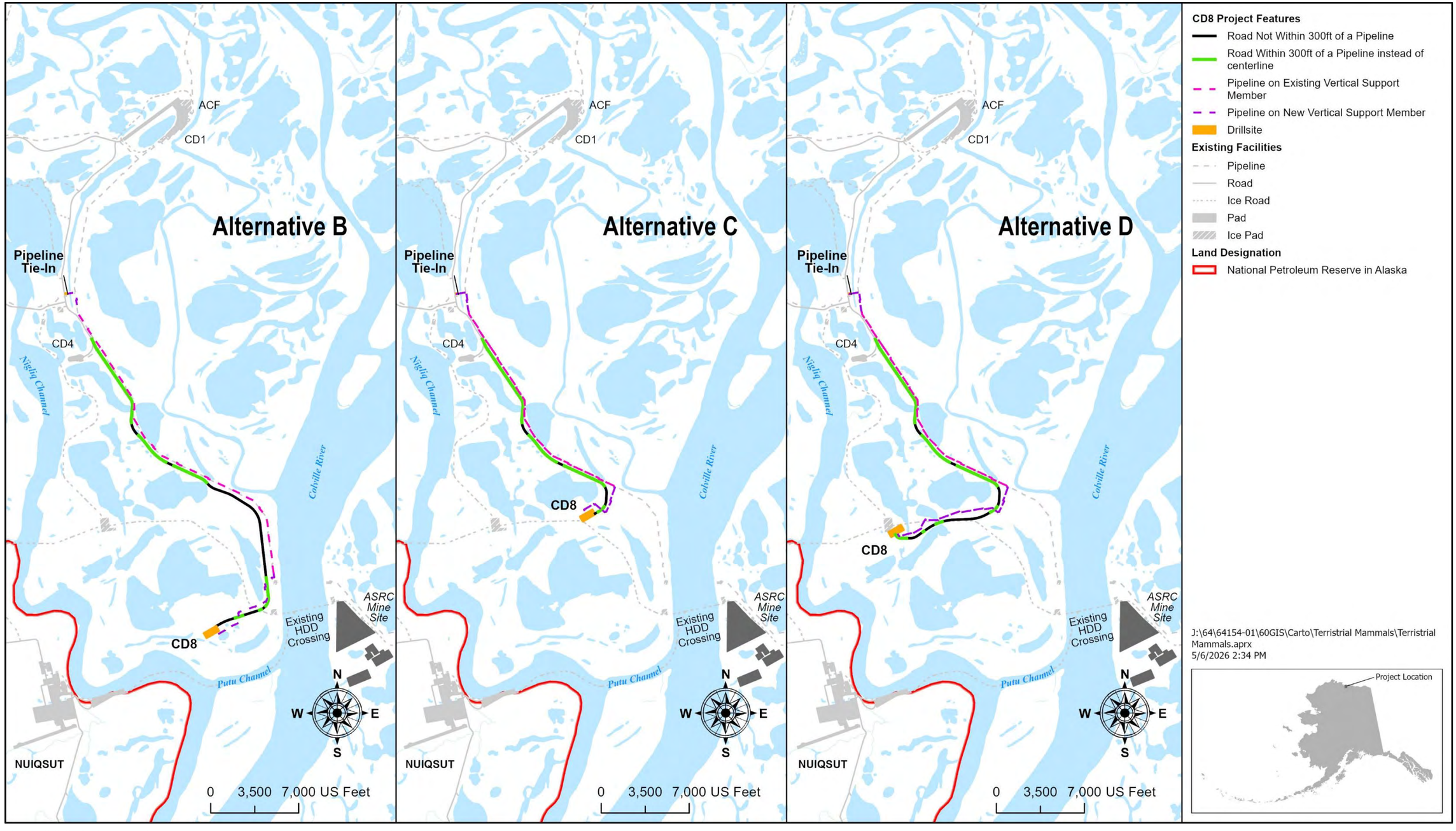



**Figure 3.9-6. Distance between roads and pipelines for each alternative.**

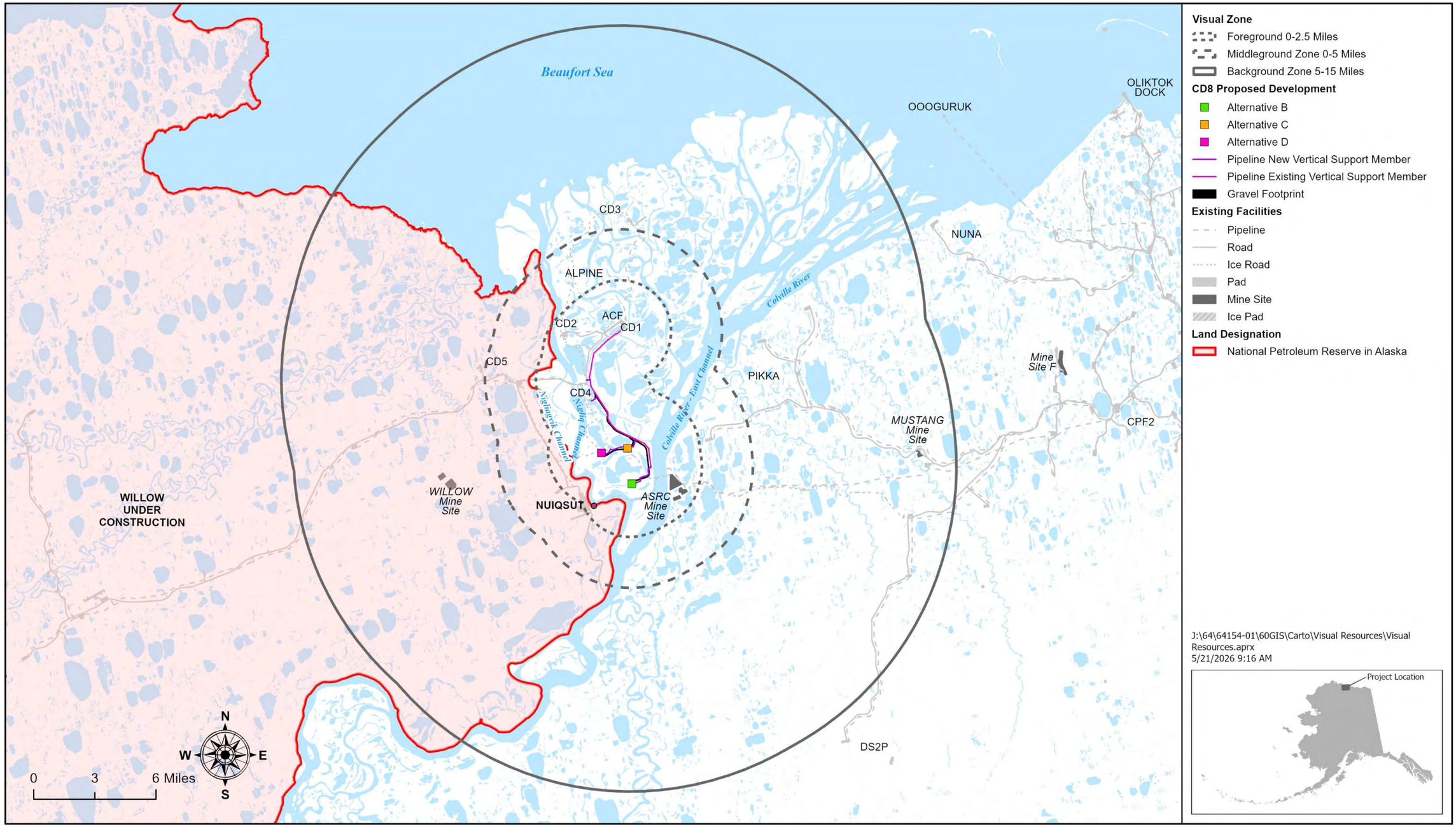



**Figure 3.10-1. Visual resources analysis area.**




**Figure 3.11-1. Analysis area for water quality, hydrology, wetlands and waters.**

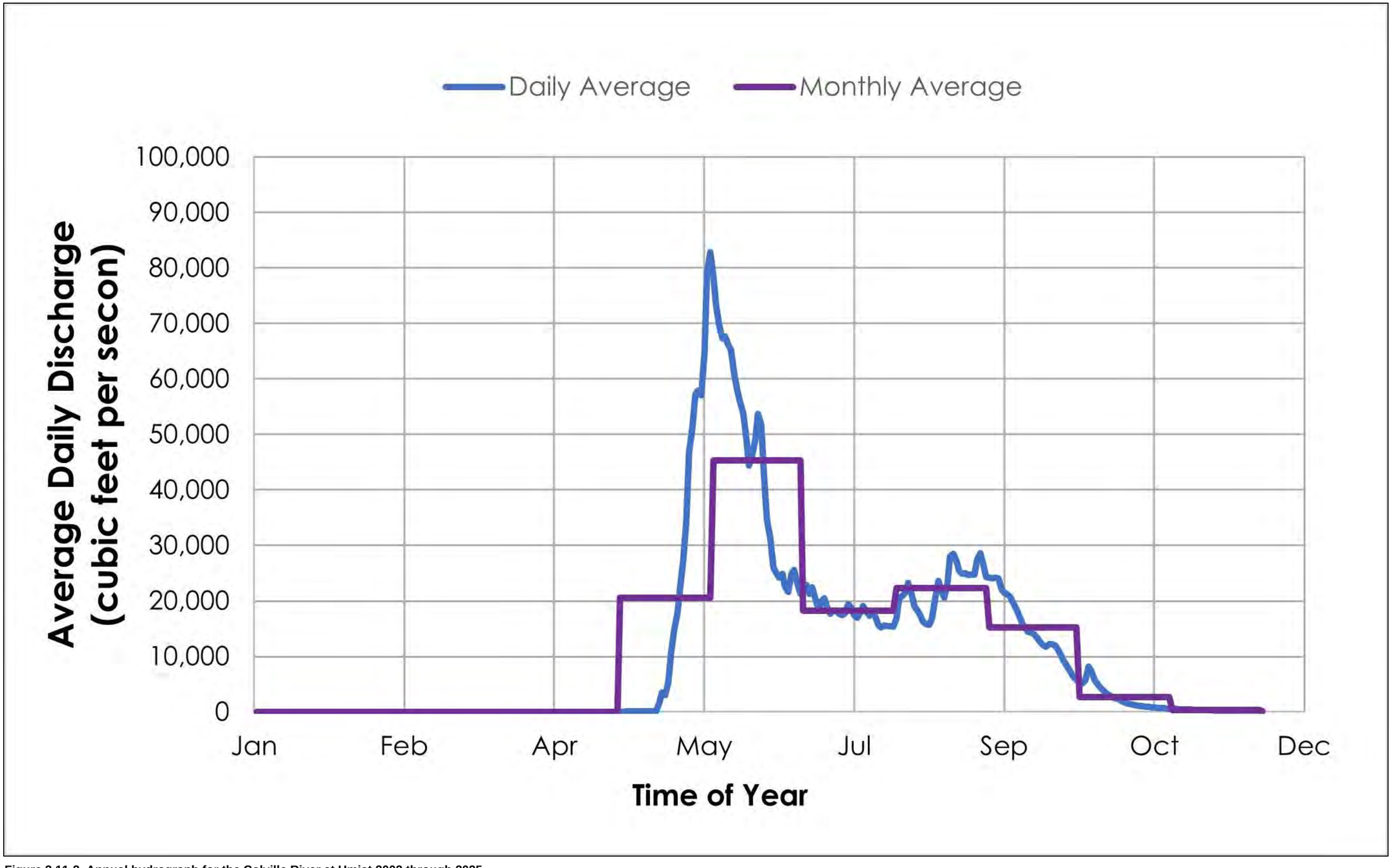



**Figure 3.11-2. Annual hydrograph for the Colville River at Umiat 2002 through 2025.**

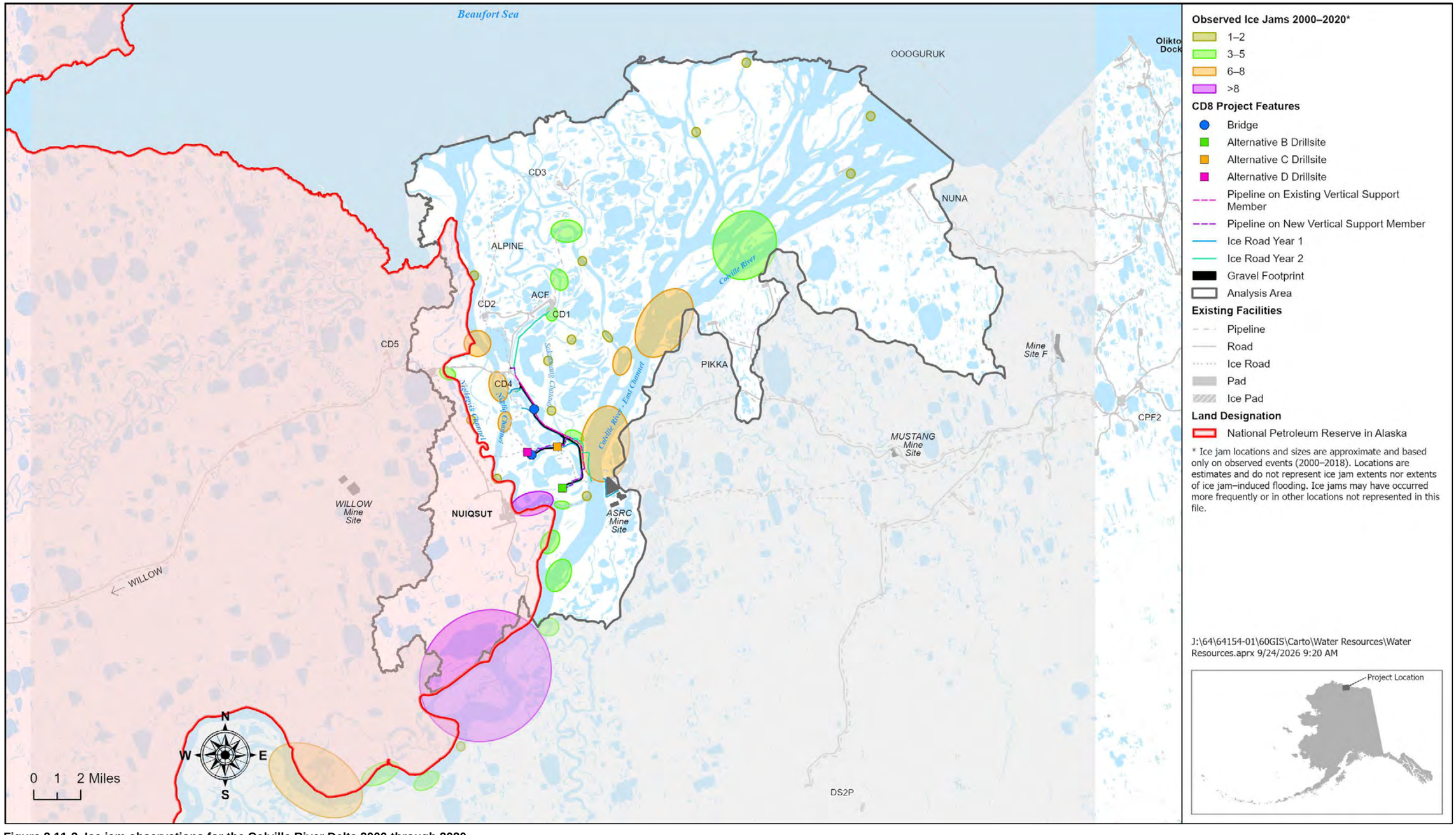



**Figure 3.11-3. Ice jam observations for the Colville River Delta 2000 through 2020.**

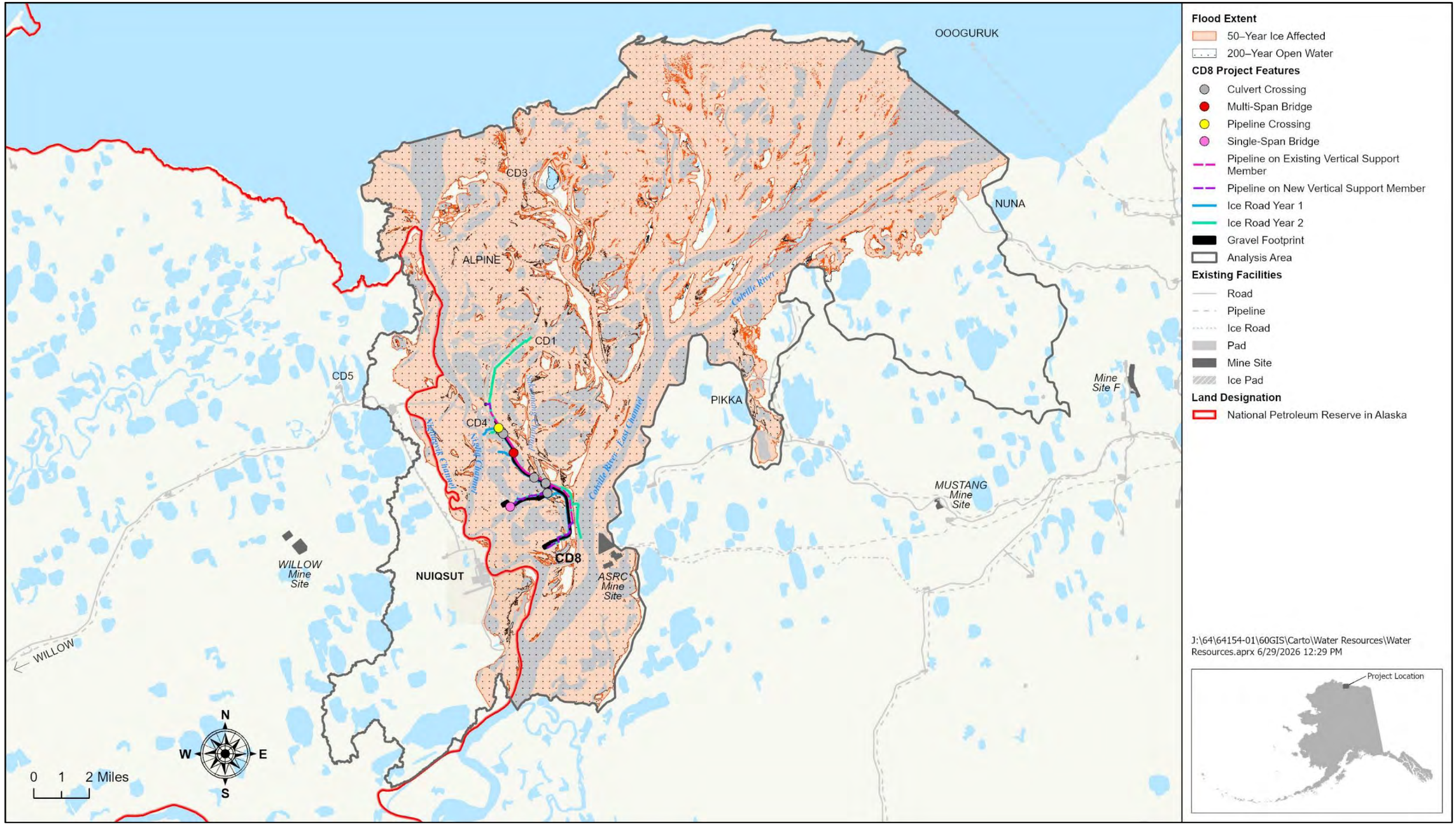



**Figure 3.11-4. Modeled 50-year ice-affected and 200-year open-water floodplains for the Colville River Delta.**

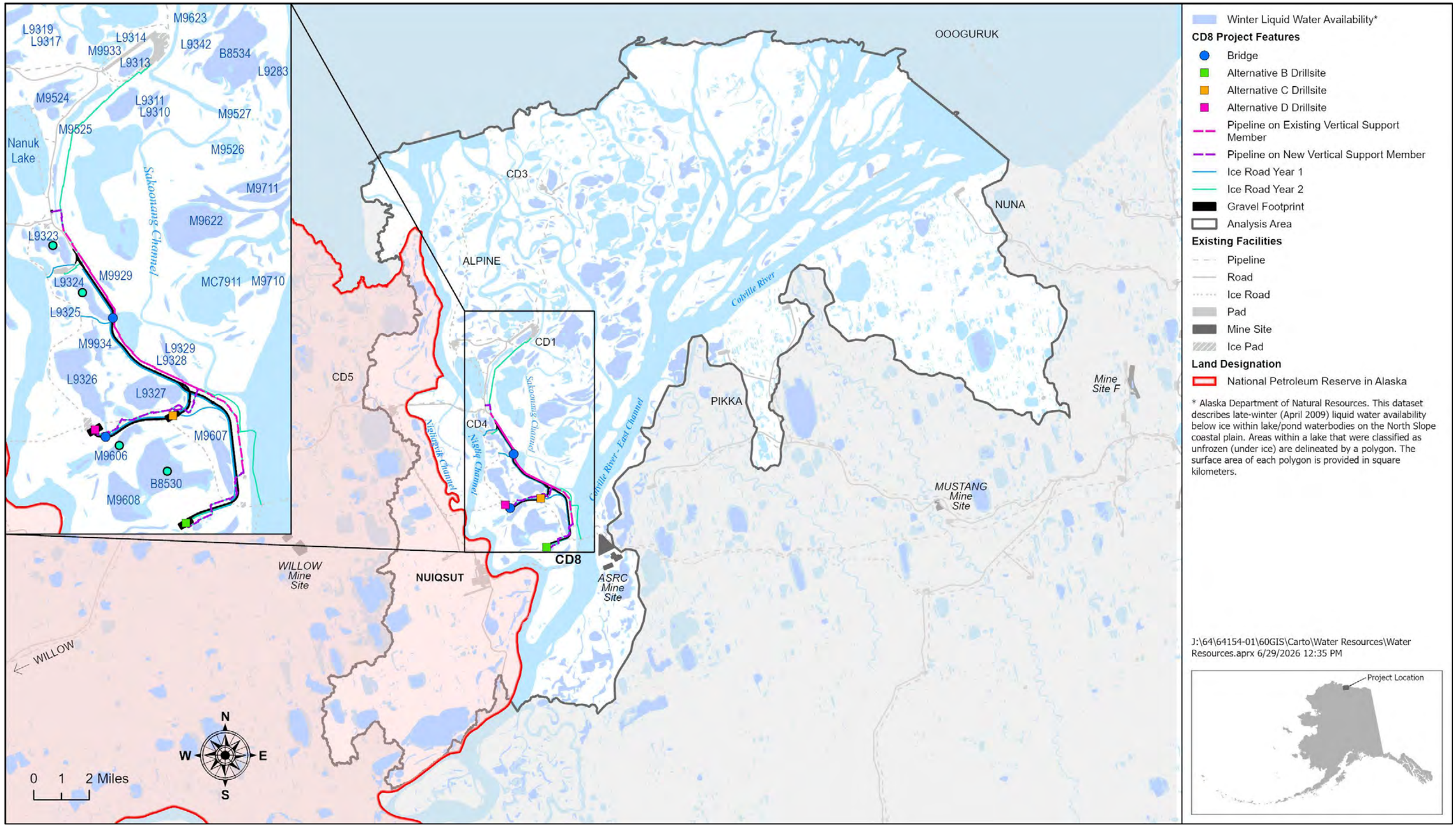



**Figure 3.11-5. Lakes in the water resources analysis area.**

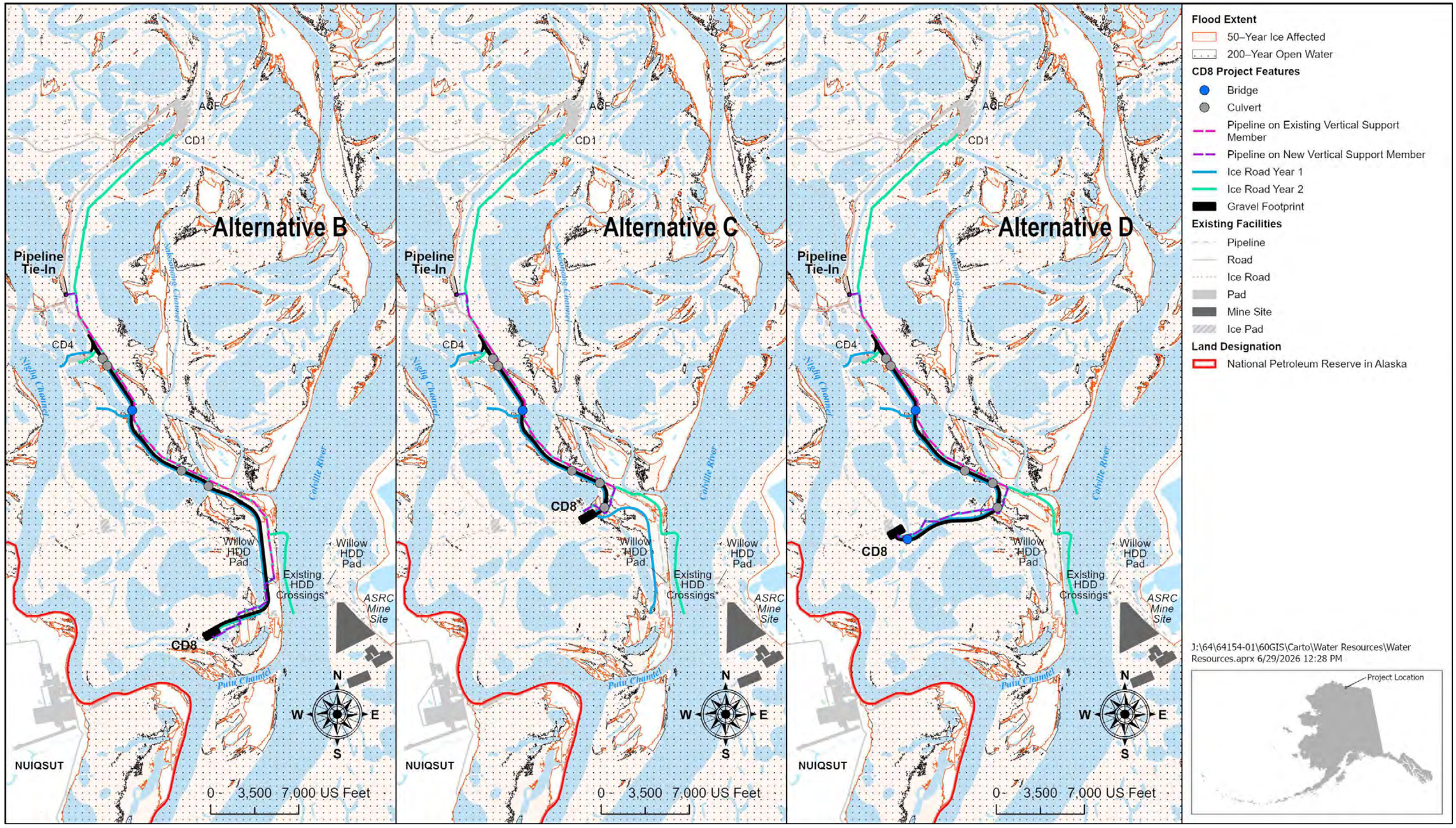



**Figure 3.11-6. Action alternatives relative to the modeled 50-year ice-affected and 200-year open-water floodplains.**




**Figure 3.11-7. Time series of washout of CD4 road and impacts to surrounding wetlands and waters.**

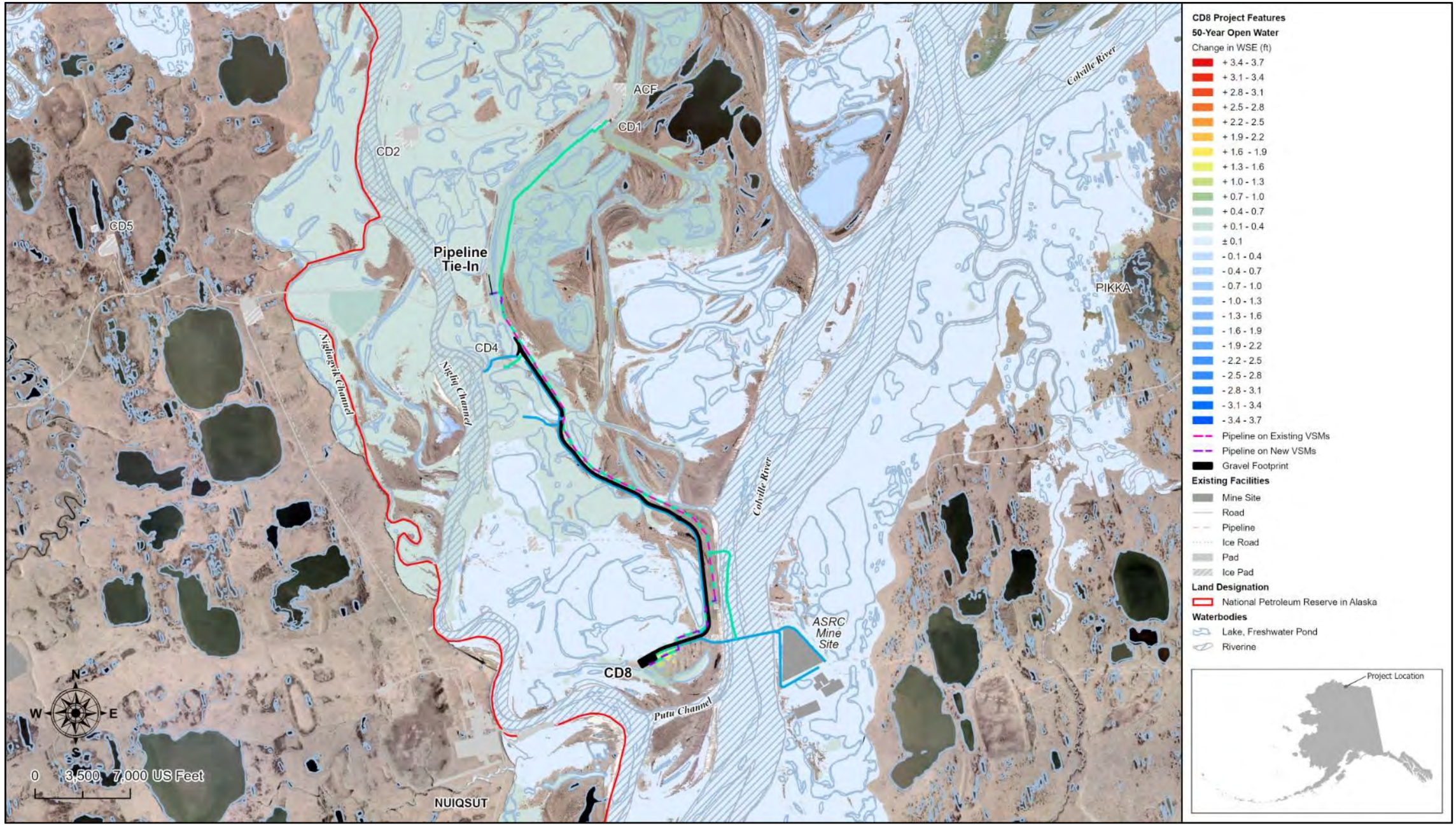



**Figure 3.11-8. Change in water surface elevation for 50-year open-water flood event Alternative B.**

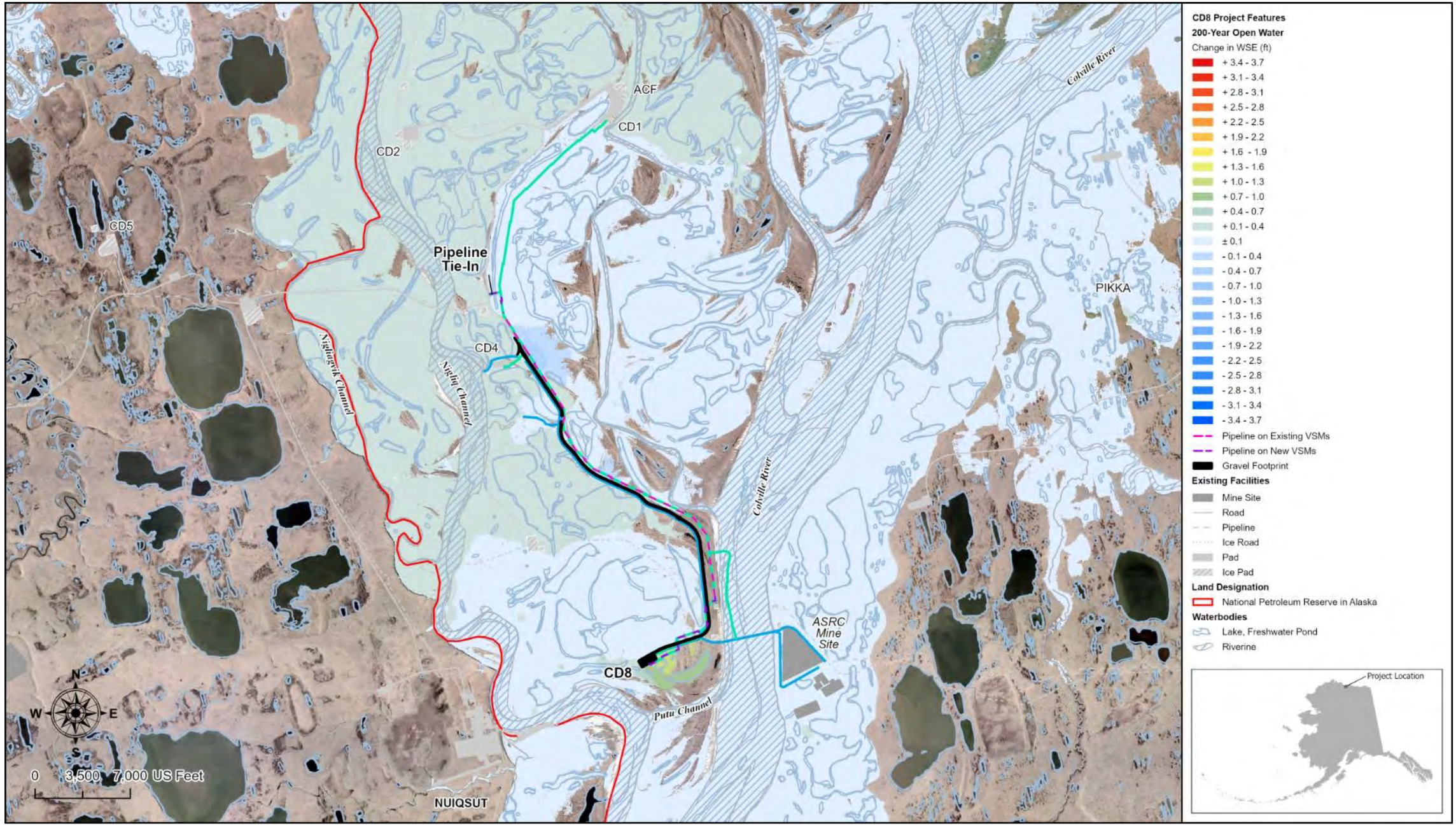



**Figure 3.11-9. Change in water surface elevation for 200-year open-water flood event Alternative B.**

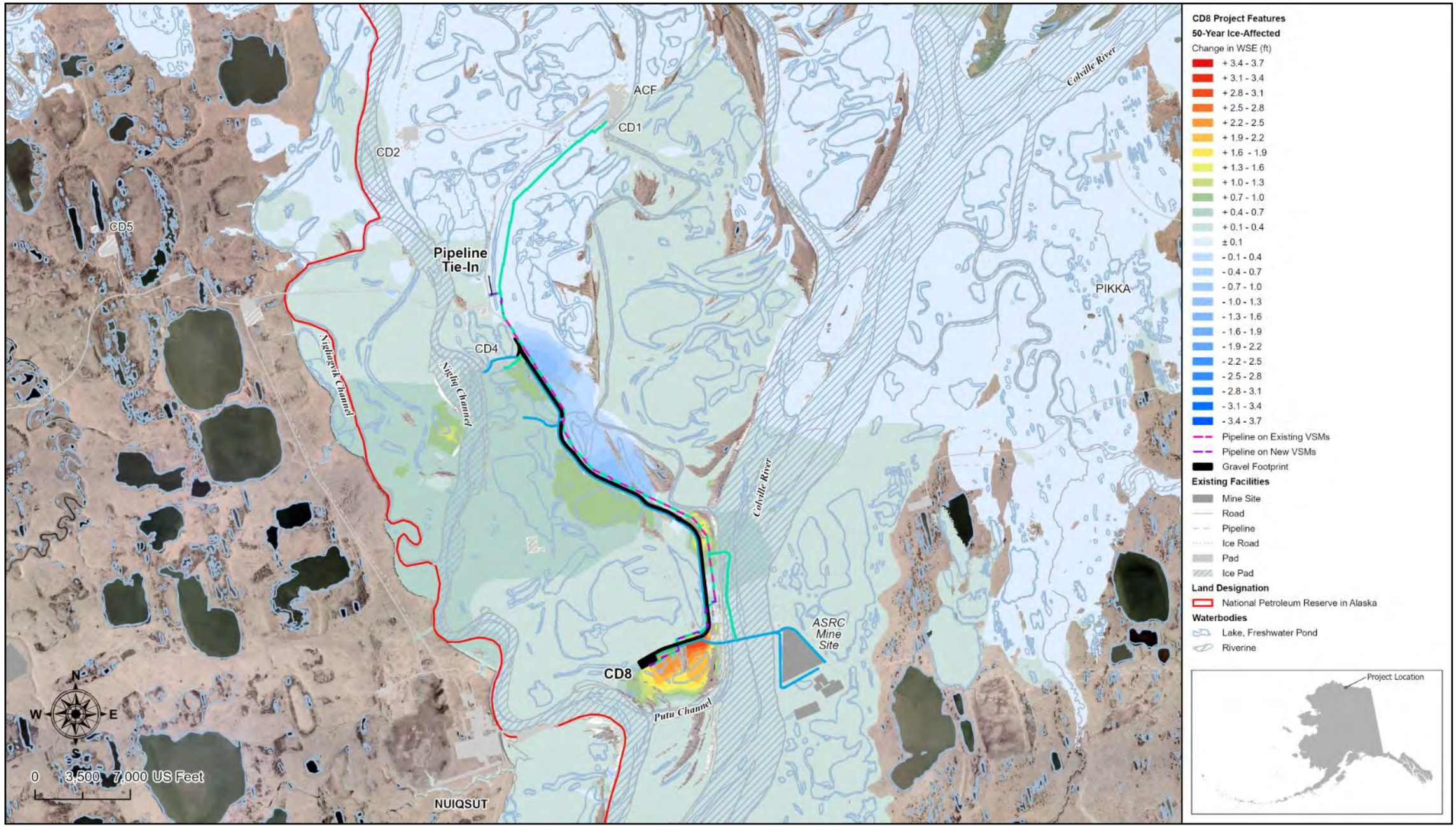



**Figure 3.11-10. Change in water surface elevation for 50-year ice-affected flood event Alternative B.**

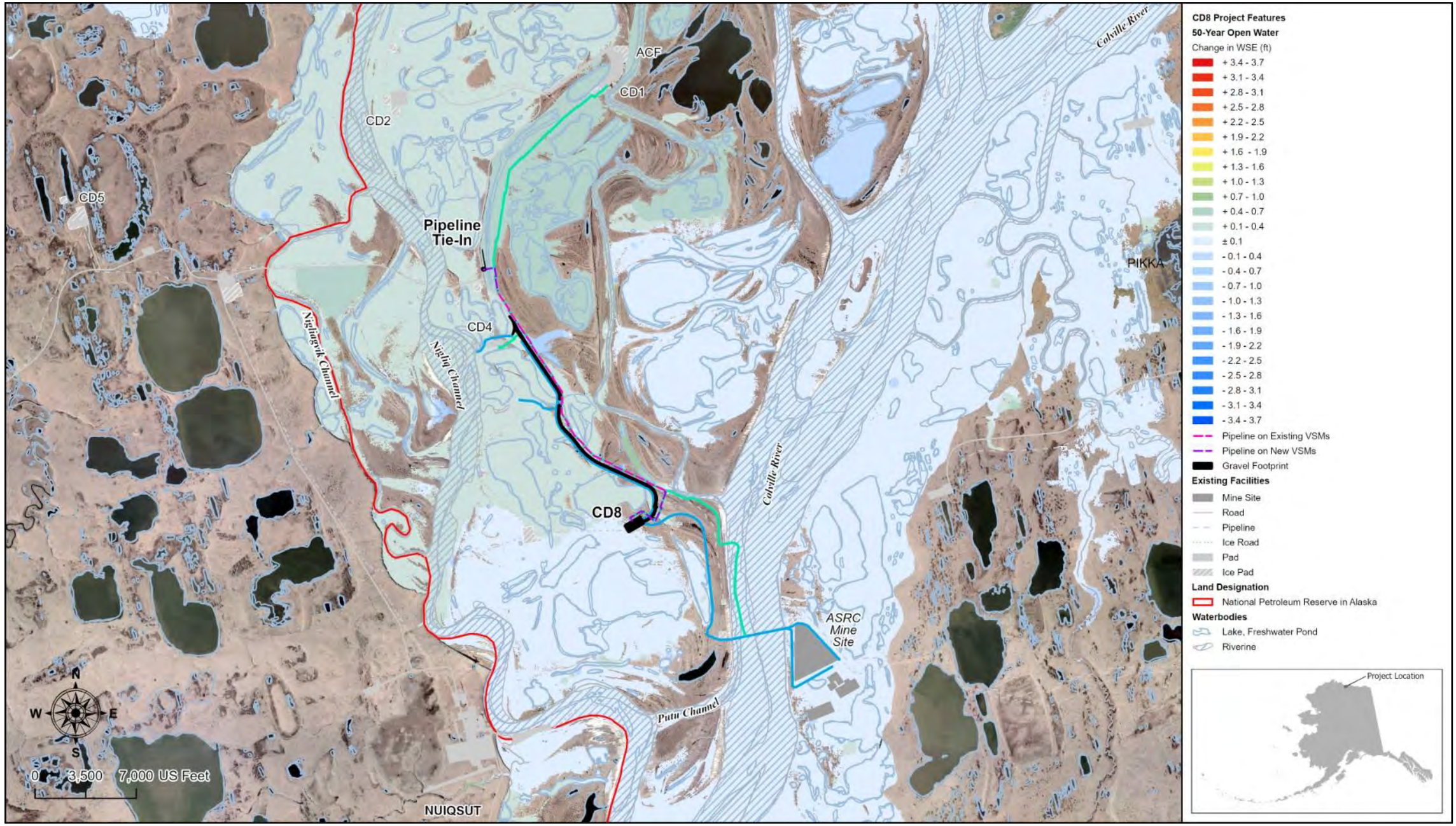



**Figure 3.11-11. Change in water surface elevation for 50-year open-water flood event Alternative C.**

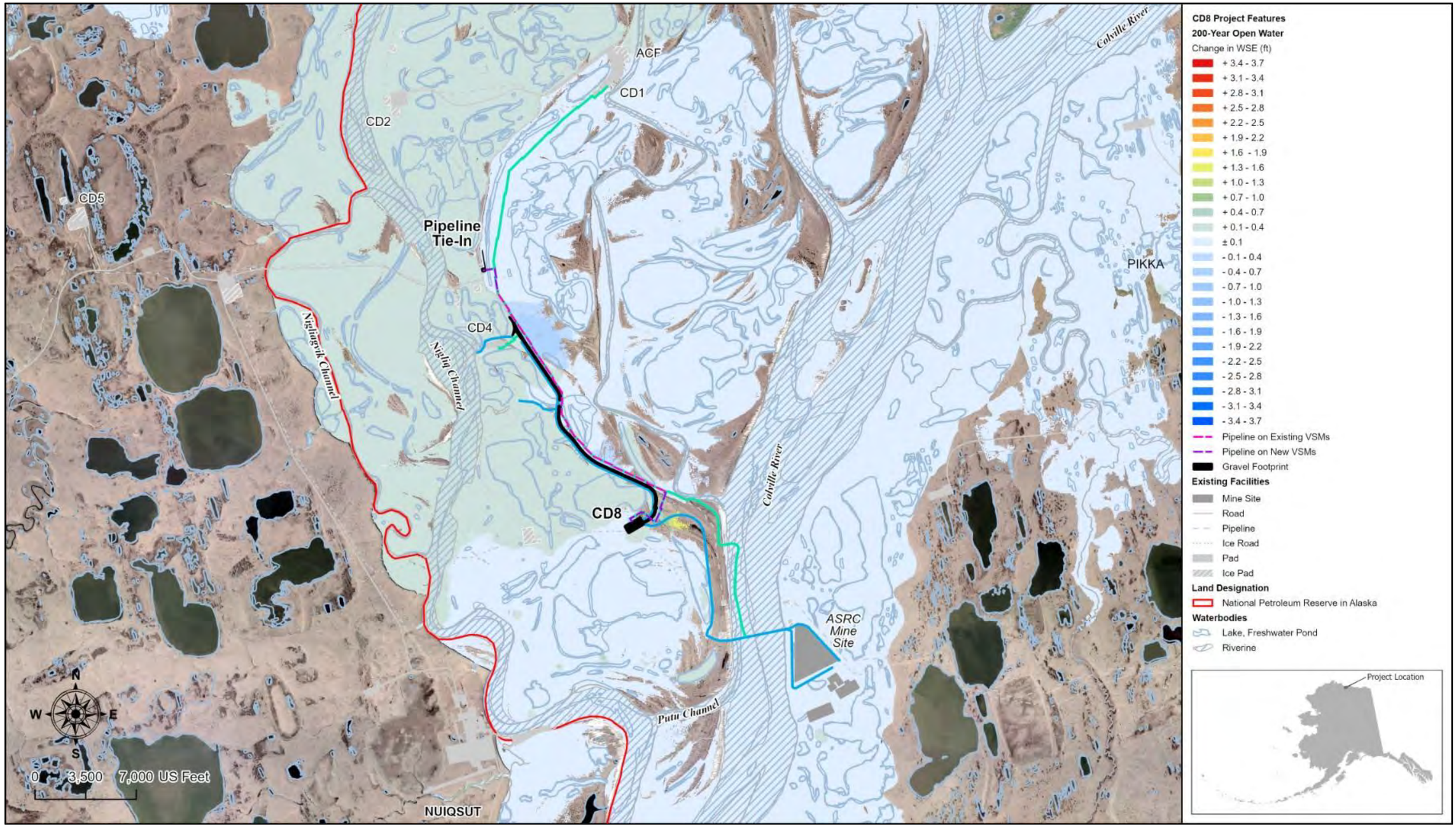



**Figure 3.11-12. Change in water surface elevation for 200-year open-water flood event Alternative C.**

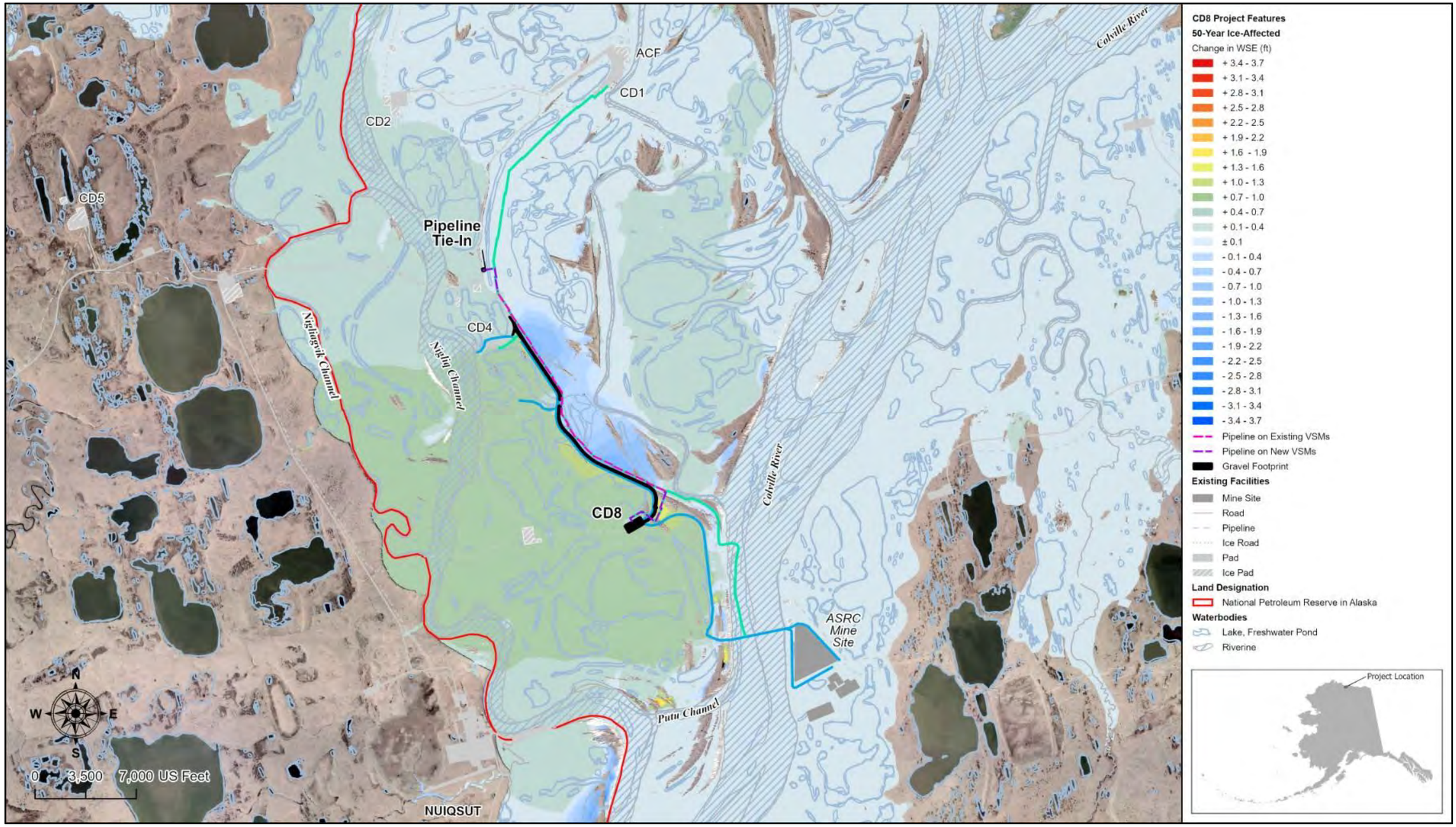



**Figure 3.11-13. Change in water surface elevation for 50-year ice-affected flood event Alternative C.**

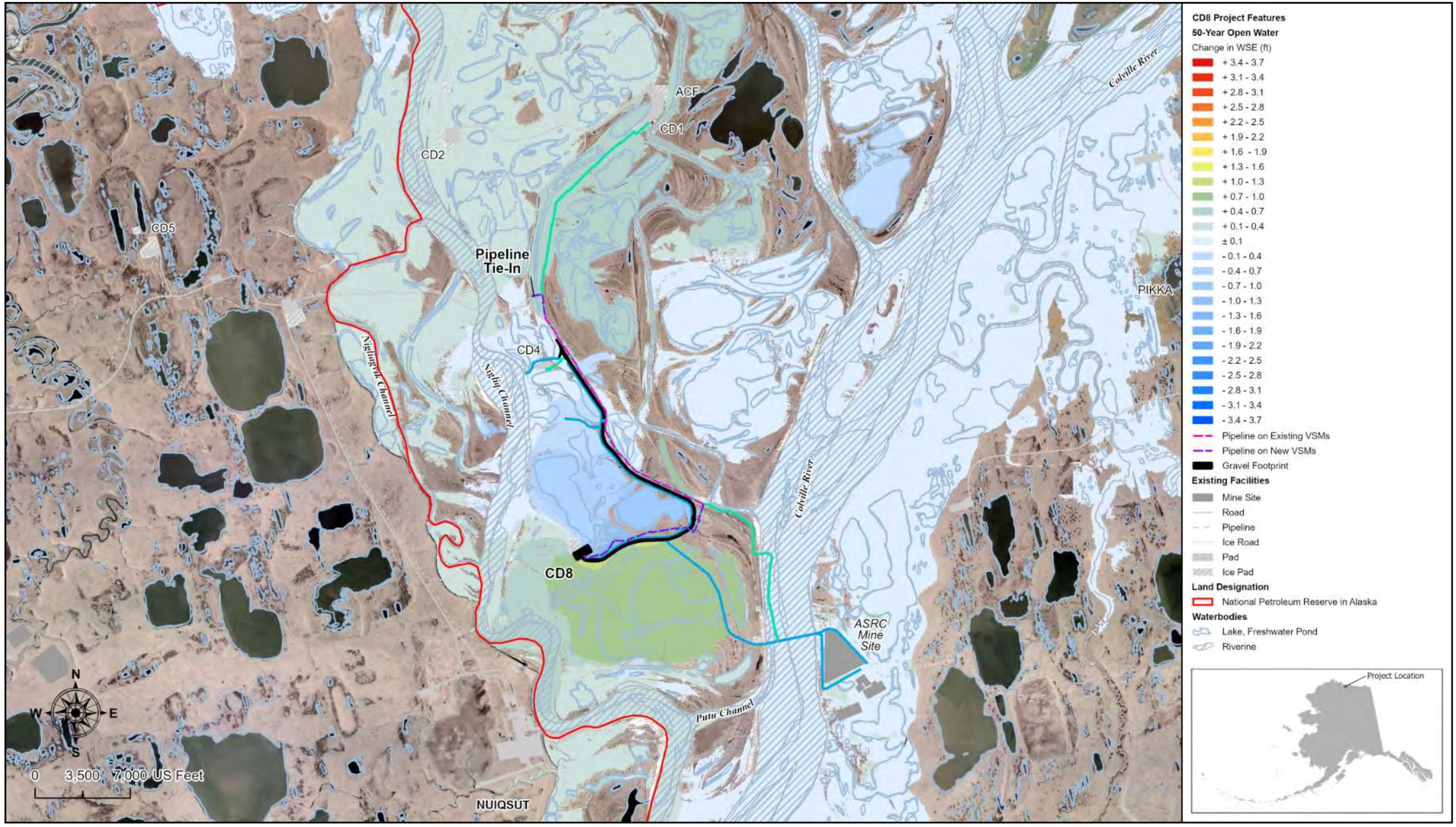



**Figure 3.11-14. Change in water surface elevation for 50-year open-water flood event Alternative D.**

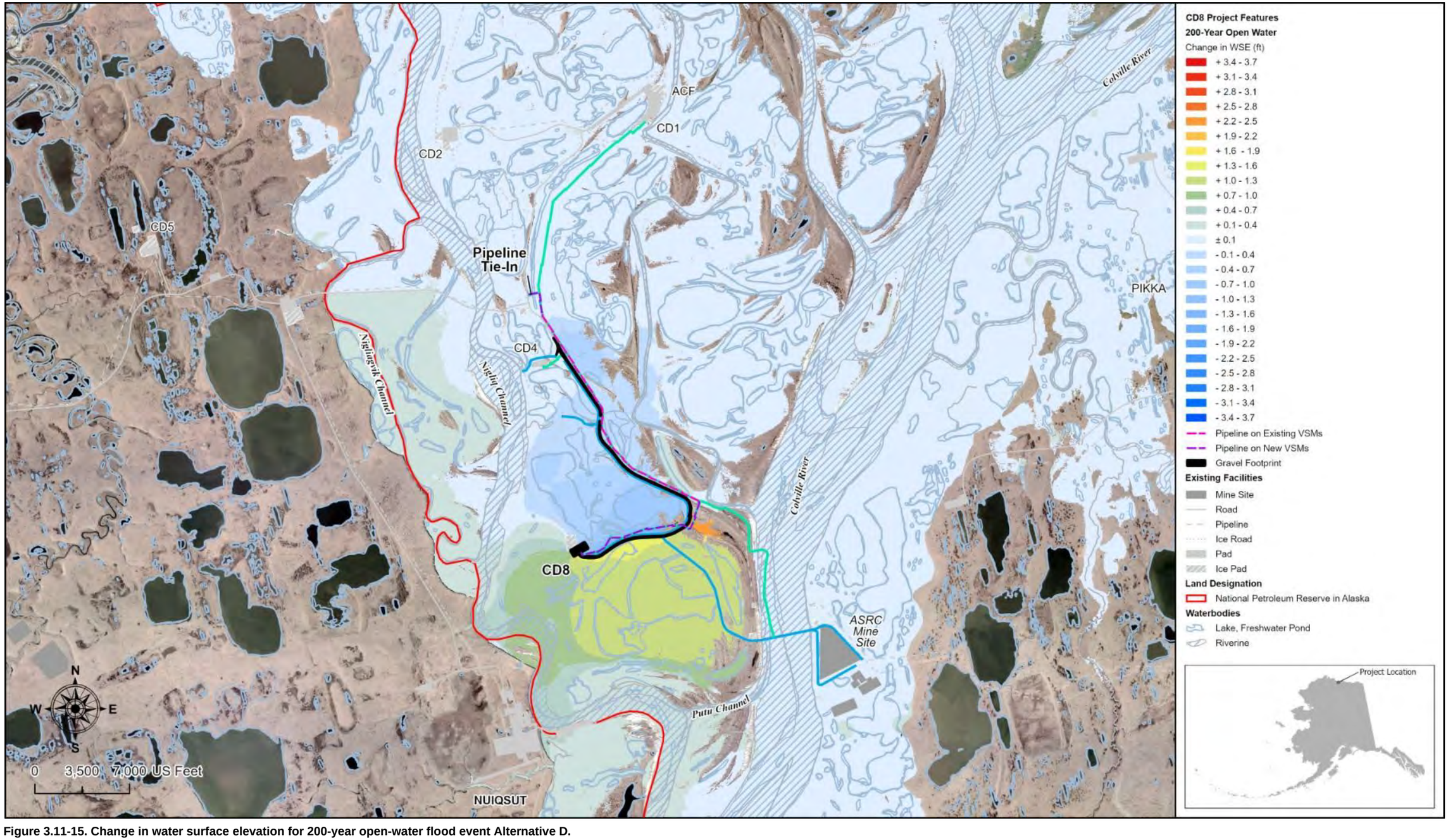



**Figure 3.11-15. Change in water surface elevation for 200-year open-water flood event Alternative D.**

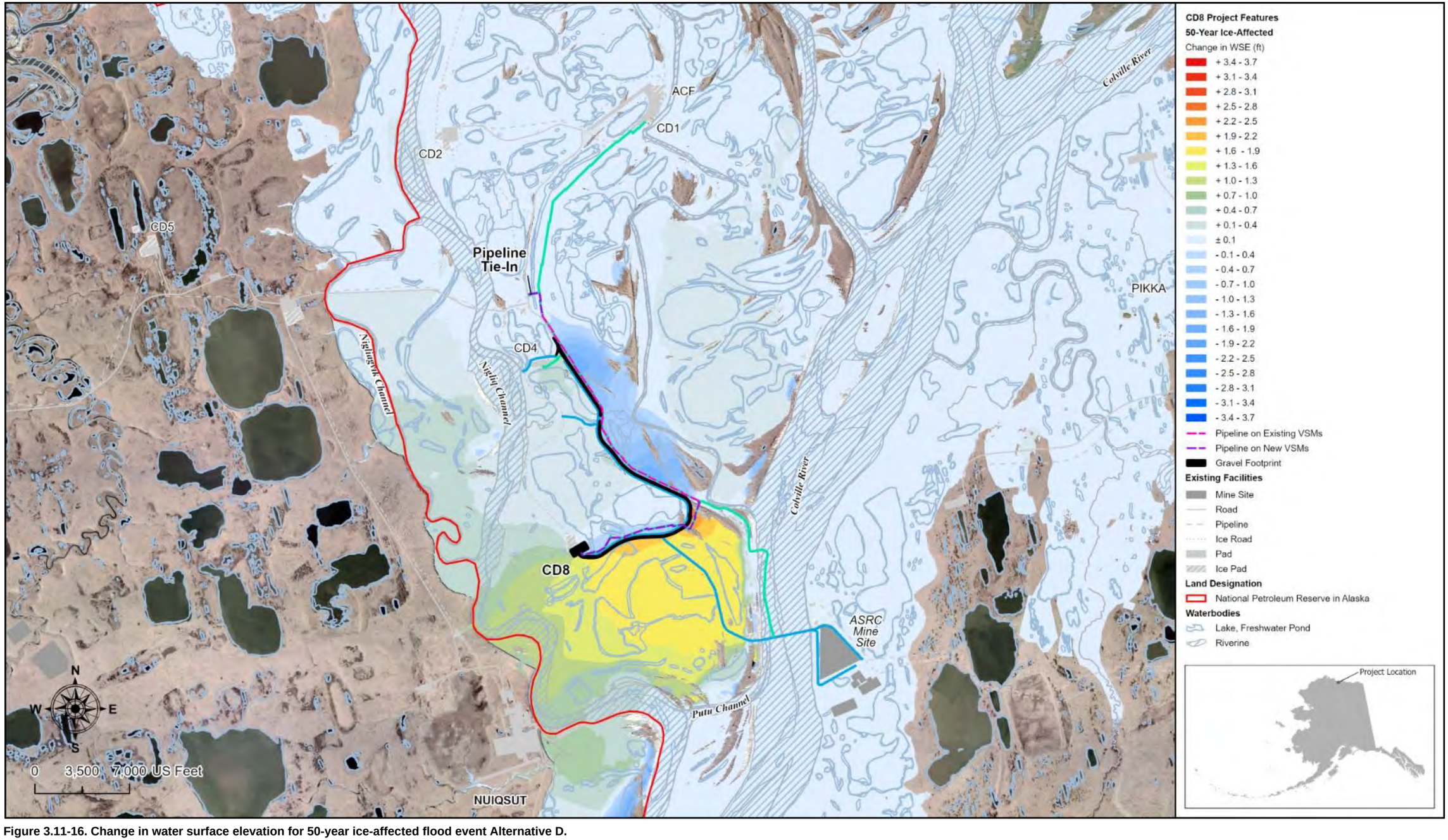



**Figure 3.11-16. Change in water surface elevation for 50-year ice-affected flood event Alternative D.**

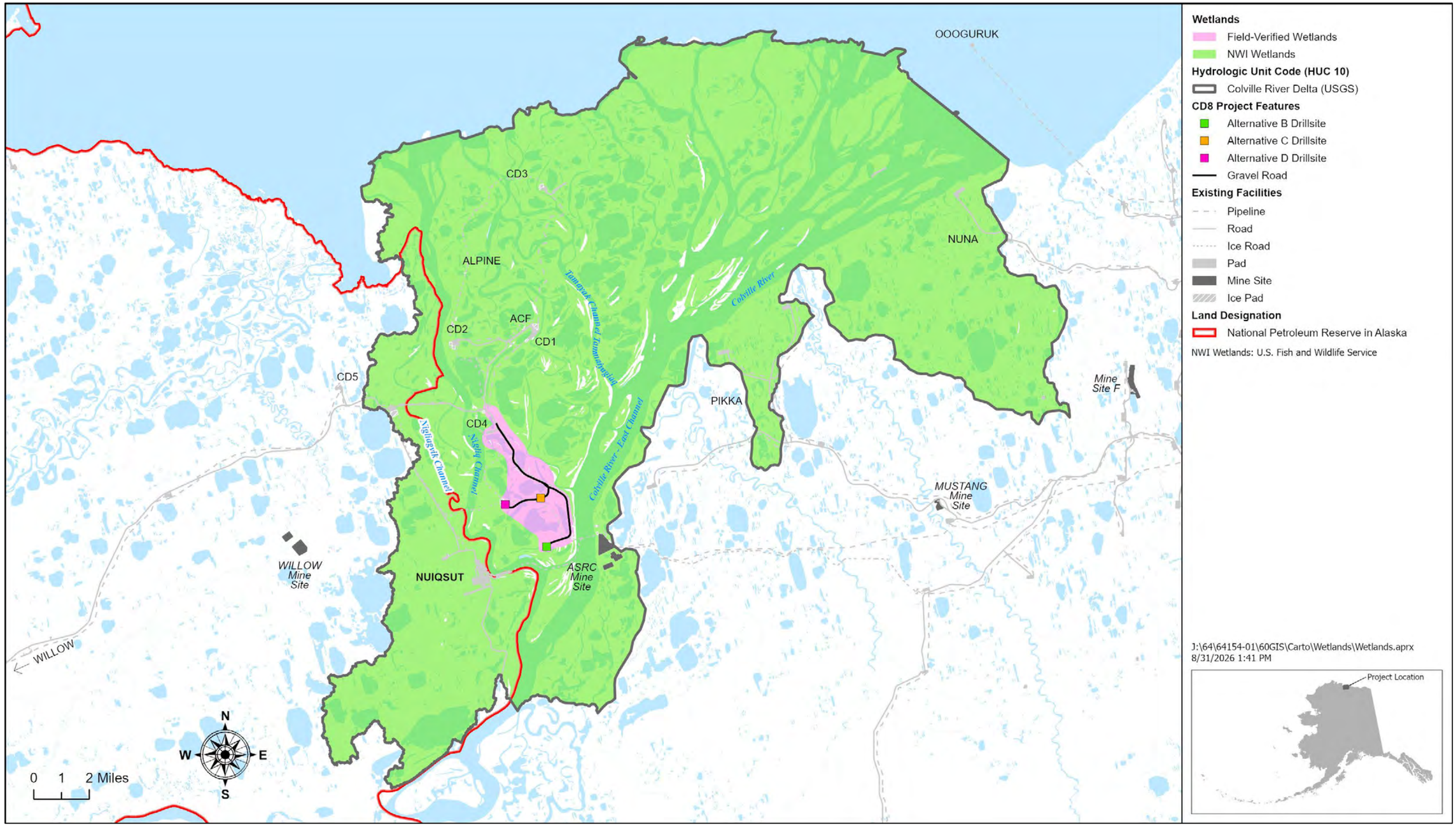



**Figure 3.12-1. Field-verified wetland data in relation to the wetland analysis area and alternatives.**

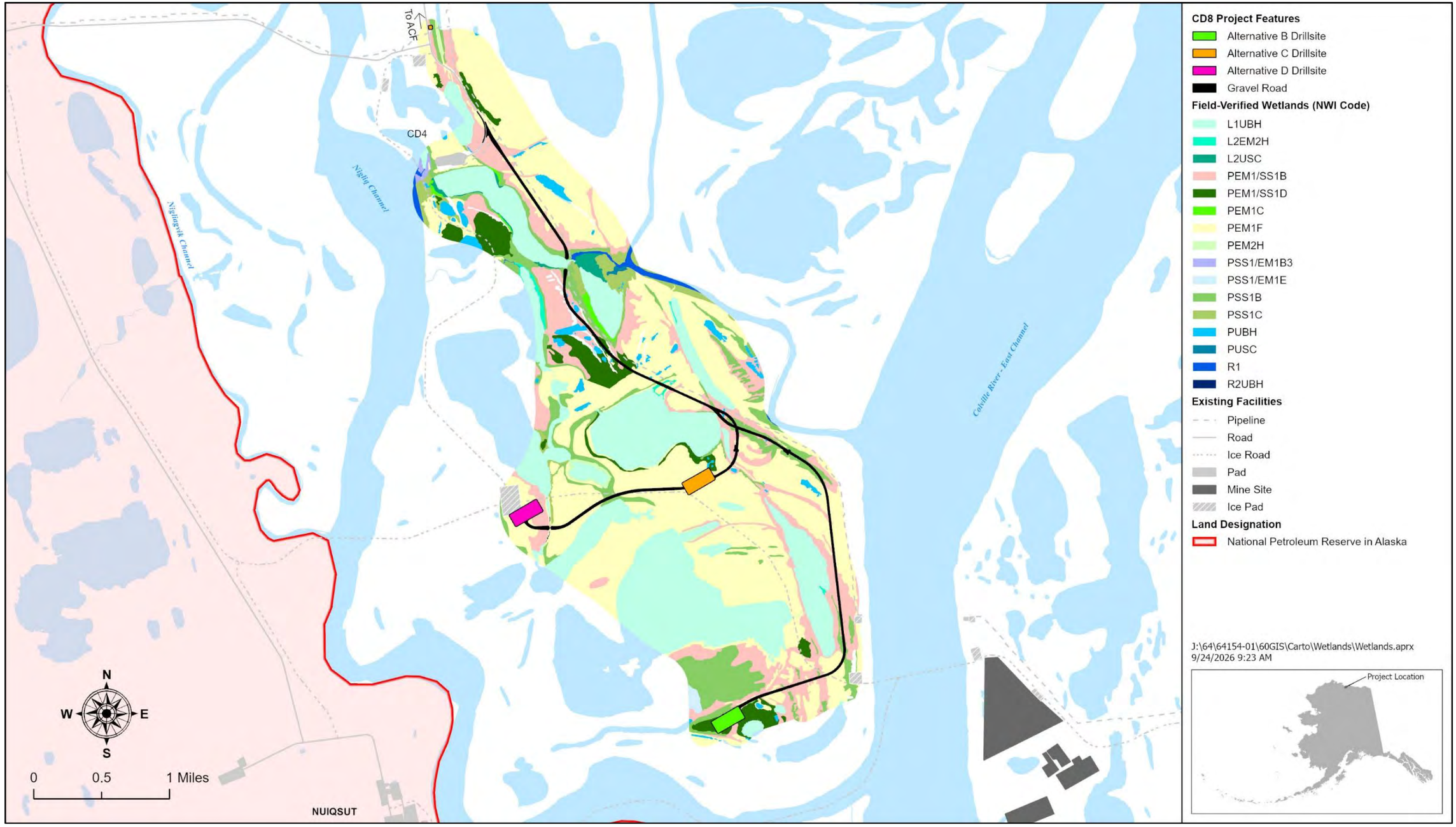



**Figure 3.12-2. Field-verified wetland data with each alternative.**

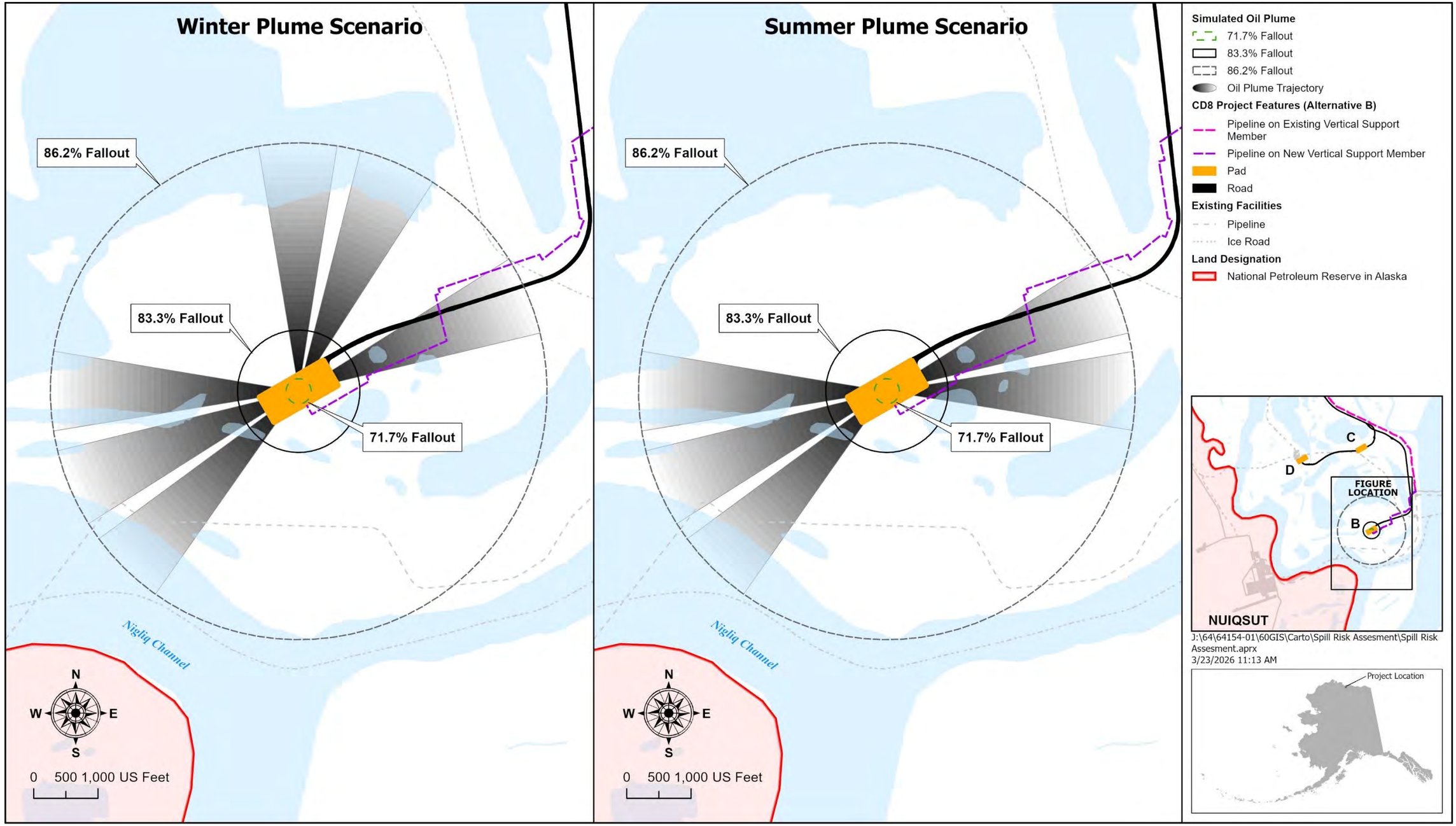



**Figure 4.4-1. Alternative B modeled reservoir blowout oil fallout.**

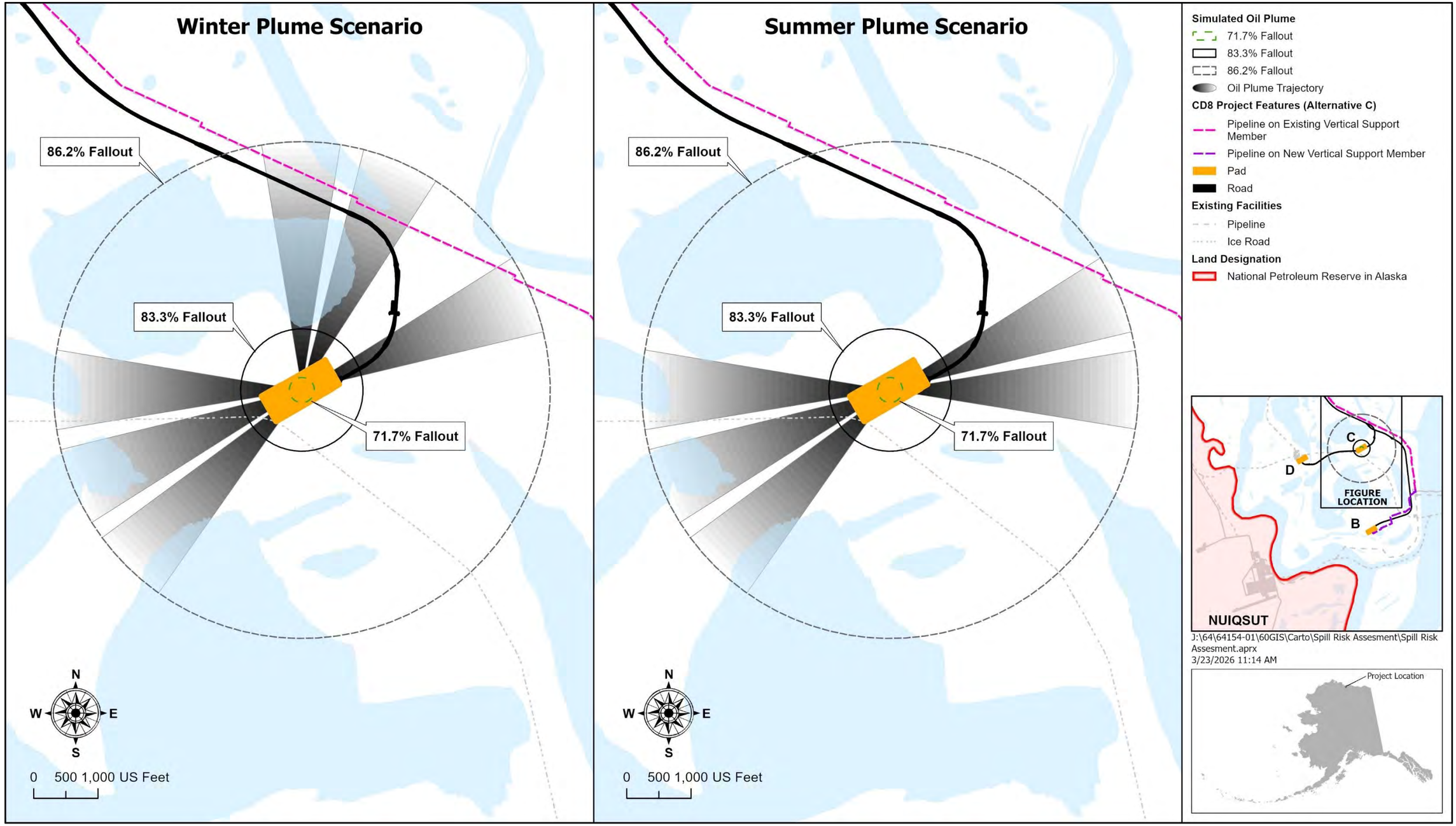



**Figure 4.4-2. Alternative C modeled reservoir blowout oil fallout.**

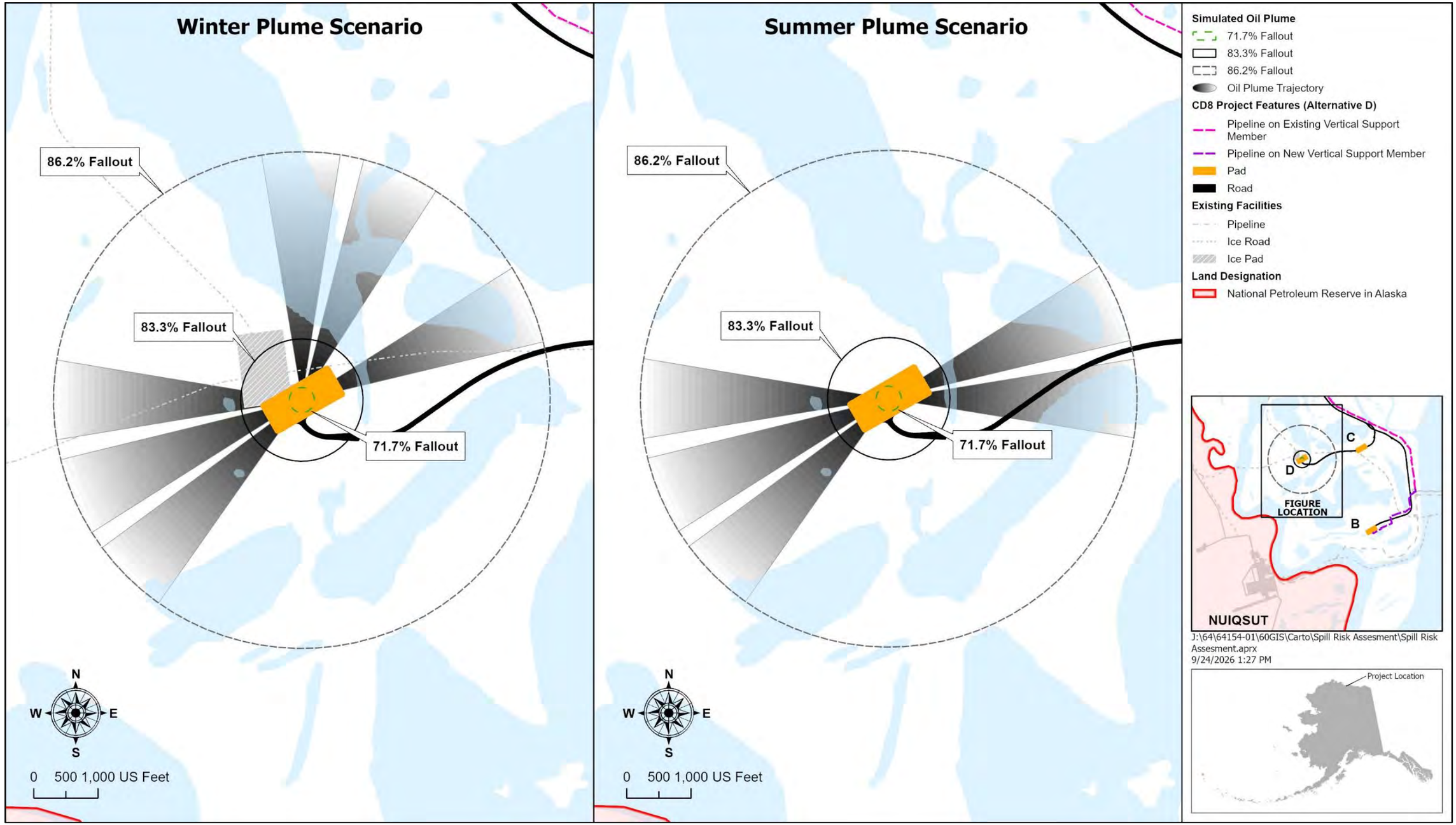



**Figure 4.4-3. Alternative D modeled reservoir blowout oil fallout.**