

2018 Annual Categorical Exclusion (CE, CatEx) List, Denali National Park and Preserve

*Note: approval for the projects listed below does not indicate that all projects were undertaken during 2018. Some projects will occur in upcoming years.

- 2018 Denali National Park and Preserve Superintendent's Compendium
- Access to Mountain House LLC, 2018-2019 Special Use Permit
- Approved Commercial Use Authorizations (Programmatic Approval 2019-2023)
- Building 106 (Barn) Bathroom installation and other minor repairs
- Construct a Low Water Crossing at Mile 52 of the Denali Park Road
- Construct Fish Friendly Drainage Structures W. District Streams Crossing Park Rd
- Conduct Culture Camps on the Human History of Denali (2018-2020)
- Provide Winter Access for Public Vehicles to Mt. Vista Trailhead
- Conduct Gravel Scrape for Materials for Park Road
- Mitigate Dust on the Park Road for Concessions Operations and Visitors
- Improve Water Disinfection & Treatment Systems in the West District
- Install Energy Efficient Night Sky Friendly fixtures Admin Building & Barn
- Install snow retention devices on the C-Camp Shower House
- Install Solar Collectors to Reduce Energy Consumption Toklat Shower House
- Install Temporary Shipping Container Storage at Friday Creek Camp
- Installation of Satellite Dish on Toklat Rec Hall
- Interim Continuation of 2013 EA Winter Plowing to Mountain Vista
- Kantishna SNOTEL site improvements
- Least Adverse Environmental Effects Report for Potential Gas Line Route
- Military Training Ruck Marches on Park Road SUP (2018)
- Mitigate Resource Damage at the South End of Wonder Lake by Installing Boardwalk
- Mitigate Rockfall Hazards at Toklat Bluffs, MP 52.88-52.95 Park Road
- Optimize Existing Renewable Energy Production in the West District
- CUA for Produce Vendor
- Programmatic Maintenance of Historic & Cultural structures, sites, utilities, grounds (Programmatic 2018-2022)
- Programmatic Compliance Maintenance of non-historic structures, facilities, utilities without ground disturbance (Programmatic 2018-2022)
- Reestablish Road Design Standards MP 15-31 (2018-2022)
- Rehab the Savage Check Station to Improve Visitor Services and Park Fee Collection
- Rehabilitate Igloo Forest Segment of the Denali Park Road (Phases 1 and 2)
- Release a Prospectus for Glacier Landing Air Taxi and Glacier Landing Scenic Air Tour Services (2020-2030)
- Repair and Rehabilitate 3 Park Road Bridges
- Repair informal trail beyond Lake 3 Spur on Triple Lakes Trail
- Replace Cedar Shake Roof on Barn B106 & Reshingle and repaint Interp B101_84198
- Replace Failing Culverts (Miles 72-92)
- Replace Kennels Storage Building
- Small Unmanned Aircraft Systems (sUAS) in NPS Operations (2018 Approval)

- Small Unmanned Aircraft Systems (sUAS) in NPS Operations Programmatic Approval 2019-2023
- Special Use Permits Special Events, Programmatic 2019-2023

Research

- Monitor arctic ground squirrels as vital signs of tundra and alpine habitat
- Assess Effects of Changes in Vehicle Traffic – resource monitoring and traffic counters
- Assessment of Cardiac Arrhythmias at Altitude, Cardiac Monitor Patch
- BLM AIM Aquatic Surveys in Kantishna (2018-2021)
- Research Cenozoic history of polar amplification in south-central AK (2018-2019)
- Collared pika population ecology - research permit
- Research - Dinosaurs of the lower Cantwell Formation, Late Cretaceous Period
- Research - Dynamics of the Denali Caribou Herd Permit (2018-2021)
- A Study of Ecological genomics of life history transitions
- Examine Influence of Diet on Breeding Ecology of Gray Jays
- Explore Visitor, NPS Staff, and Concession Staff Attitudes and Behaviors Regarding Waste
- Field Surveys (Archaeology & Wetlands) Alaska LNG, Denali Alt Route, Special Use Permit
- Forest Inventory Analysis in AK National Parks (Programmatic 2018-2023)_NPS Regional & Park Approval
- Research - Geochronological framework for the Cantwell Formation (Programmatic Approval 2018-2020)
- Gray Jay Foraging Ecology - research (2018-2021)
- Long term ecological monitoring of streams (Programmatic Approval 2018-2022)
- Research - Mass Movement Response to Climate Change in Denali
- Obligate bryophyte-Herbivore Association in Nearctic - research permit
- Paleontological Resource Management Study
- Plant-virus interactions in a changing wilderness, viral pathosystems in alpine plants – research permit
- Programmatic Fish, stream, & other aquatic surveys (2018-2022)
- Conduct Section 110 Archeological Inventory (FY18-22 Programmatic Approval)
- Research - Species delimitation, ecology Hymeongastraceae family fungi research permit
- Study Spring Abundance Surveys for Willow and Rock Ptarmigan (2019-2023)
- Utilizing Quaternary chronologic techniques, tectonic and climate influences (2018-2021)