

Department of Transportation & Public Facilities

2016 Construction Projects

Northern Region Projects

Ambler Airport Rehabilitation

- **Scope:** Rehabilitate and widen the runways and safety areas, taxiway, and apron. Construct a new airport maintenance building.
- **Impacts:** Crosswind runway will be closed this spring until completed. Main runway will be closed for portions of the summer, requiring aircraft to use the crosswind runway. Main runway will have reduced length of 2400' for portions of the summer. Access to the apron, including temporary taxiway as needed, will be maintained throughout construction.
- **Project Engineer:** Blaine Galleher, 443-3441

Coldfoot Airport Improvements

- **Scope:** Resurface the runway, taxiway and apron. Install new airport lighting.
- **Impacts:** Runway length will be reduced to 2940 feet or be reduced to half width for portions of the summer. Portions of the apron will be closed, however a 100' x 200' apron will be maintained at all times.
- **Project Engineer:** Dave Arvey, 451-2621

Deadhorse Airport Security Improvements

- **Scope:** Install new security fence and gates along the terminal area. Replace one security gate by the M&O Building.
- **Impacts:** Fence work will be in and around lease lots, however should have little impact air carrier operations.
- **Project Engineer:** TBD – project expected to bid in May.

Deadhorse Airport ARFF Bay Addition

- **Scope:** Construct new 100 foot x 105 foot building addition to the existing M&O Building.
- **Impacts:** The ARFF Taxiway will be closed for portions of the summer.
- **Project Engineer:** Lee Santaro, 451-5424

Gulkana Airport Apron & Taxiway Resurfacing

- **Scope:** Resurfacing of the main apron, part of taxiway B, and the medevac apron.
- **Impacts:** expect the gravel runway to be closed for portions of the summer. Night closures of the main runway for work on the medevac apron. Reduced GA aircraft parking during construction. Access to lease lots will be maintained during apron and taxiway resurfacing.
- **Project Engineer:** Pat Shillinger, 451-5471

Nome Airport Security Improvements

- **Scope:** Upgrade two security gates along the perimeter fence
- **Impacts:** None expected
- **Project Engineer:** TBD – project expected to bid in May.

Manley Airport Snow Removal Equipment Building

- **Scope:** Construct a new airport maintenance building.
- **Impacts:** None expected
- **Project Engineer:** Lee Santaro, 451-5424

Pilot Station Airport Relocation

- **Scope:** Construct a new airport and 2.7 mile airport access road.

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- **Impacts:** None expected
- **Project Engineer:** Neil Strandberg, 443-3442

Shishmaref Airport Resurfacing

- **Scope:** Resurfacing the runway, taxiway and apron. Install new runway lighting, taxiway lighting, segmented circle, wind-cone, and airport beacon. Upgrade road warning signs and snow fence.
- **Impacts:** Reduce runway length to 2500-ft for 28-days during construction, if paving is required after the 28 days night closures will occur. Taxing surface and apron will be limited during the later phases of the project.
- **Project Engineer:** Vanessa Musich (Nome office)

Southcoast Region Projects

Yakutat Runway Rehabilitation

- **Scope:** Rehabilitate runway 11/29 pavement. Project includes raising the runway 29 end above the existing water table to extend the life of the pavement and retrofitting the crown at the runway 20 end.
- **Impacts:** Runway 11/29 will be closed during the project; air carriers will use Runway 2/20. Projected start date is May 1, 2016; completion date July 28, 2016. Work on Runway 2/20 will occur during nighttime hours and will be phased to allow for aircraft use with 30 minutes notice, all emergency flights (medivac) will be accommodated.
- **Project Engineer:** Don Newell, 738-8844

Central Region Projects

Anchorage International Airport (2016 – 2018+)

Taxiway R and T Improvements (2016 & 2017)

- **Scope:** Rehabilitate Taxiway R from Taxiway K to Taxiway P. Install concrete pavement at intersection of Taxiway R and Taxiway K. Install new taxiway lighting, rehabilitate Taxiway Tango, and install new taxiway lighting east of the Taxiway R Intersection.
- **Impacts:** Taxiway R will be constructed in three phases. The first Phase will close Taxiway R from the intersection of Taxiway M to Taxiway P. The second phase will include closing the intersection of Taxiway R and Taxiway K. The first two phases are expected to begin in June and be complete by September 30, 2016. The third phase is expected to close the intersection of Taxiway R and Taxiway M and will be completed by June 20th, 2017.
- **Construction Project Manager:** Ericka Moore, 269-4550

Gates B1, B3, B5 Reconstruction (2017, 2018, & 2019)

- **Scope:** Rehabilitate Gates B1, B3, B5, and L1
- **Impacts:** Gate B1 will be closed March to mid-May 2017, Gate L1 will be closed mid-May to July 2017, Gate B3 will be closed March to mid-May 2018, and Gate B5 will be closed March to mid-May 2019.
- **Construction Project Manager:** Ericka Moore, 269-4550

Runway 7R Concrete Keel Repair (2017)

- **Scope:** Repair spall damage to the concrete keel on Runway 7R
- **Impacts:** Runway 7R/25L will be closed during the summer of 2017. The duration will depend on the repair methodology which has not yet been determined.
- **Construction Contact:** TBD

Taxiway Y Rehabilitation (2017)

- **Scope:** Rehabilitate and Resurface Taxiway Y from Taxiway K to Taxiway S

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- **Impacts:** Taxiway Y will be closed in multiple phases during the summer of 2017. Phasing is preliminary but is expected to sequence from north to south at this time.
- **Construction Contact:** TBD

Runway 15/33 Rehabilitation (2018)

- **Scope:** Rehabilitate Runway 15/33 and widen the runway from 150' to 200'. Rehabilitate intersecting taxiways, relocate the Runway 33 displaced threshold to the north, relocate the Runway 15 threshold to the north and remove the displacement, relocate NAVAIDS, publish new approach procedures, and install new runway and taxiway lighting.
- **Impacts:** Runway 15/33 is expected to be closed the summer of 2018, phasing TBD.
- **Construction Contact:** TBD

Taxiway R Group VI Improvements (2018 or 2019)

- **Scope:** Upgrade Taxiway R from Taxiway P north to ADG VI/TDG VII standards. Intersection geometry changes to meet standards, taxiway safety area improvements, taxiway object free area obstruction removal, and changes to the tug road expected at this time.
- **Impacts:** Taxiway R will be closed summer of 2018 or 2019 but will not occur the same year as the Runway 15/33 Rehabilitation project, phasing TBD.
- **Construction Contact:** TBD

Cold Bay Airport Main Runway Rehabilitation & Crosswind Runway Improvements (2016 & 2017)

- **Scope:** Rehabilitate the main and crosswind runways. Install new runway edge lighting. Construct a new terminal apron and connecting taxiway.
- **Impacts:** Current phasing anticipates half-length runway operations for the main runway, partial-length runway operations for the crosswind runway in two phases with a minimum 1500' length, runway intersection work to be completed between 10pm and 6am.
- **Construction Project Manager:** Bernie Landeis, 465-1799

Talkeetna Airport Improvements (2016 & 2017)

- **Scope:** Resurface all existing pavement, construct a new Transient Apron, a General Aviation Apron, connection taxiways, taxilanes, a pathway, and access roads. Clearing for airspace obstructions is also included.
- **Impacts:** Parallel taxiway to be used as 50' x 3000' unpaved temporary runway during runway rehabilitation. Taxiway A and E to be closed simultaneously, Taxiways B, C, and D to be closed simultaneously, existing apron to be constructed in four phases.
- **Construction Project Manager:** Laura Paul, 269-0463

Hooper Bay Airport Improvements (2016)

- **Scope:** Rehabilitate the runway with all gravel surface, rehabilitate and extend taxiway, relocate and expand apron, reconstruct airport access road. Install new runway and taxiway lighting.
- **Impacts:** Half-width runway and taxiway operations during construction
- **Project Engineer:** Mark Figley, 617-0972

Scammon Bay Airport Flood Repairs (2016 & 2017)

- **Scope:** Resurface runway and apron, reconstruct taxiway and access road, repair damaged wind cone and lighting, reconstruct runway safety area embankment.
- **Impacts:** Half-width runway and taxiway operations during construction
- **Construction Project Manager:** Ericka Moore, 269-4550