Reference No: 61015 AP/AL: Allocation **Project Type:** Construction Category: Transportation Location: Golovin House District: Bering Straits/Yukon Delta (HD 39) Contact: John Binder Impact House District: Bering Straits/Yukon Delta (HD 39) **Appropriation:** Airport Improvement Program **Brief Summary and Statement of Need:** Rehabilitate and resurface the runway, construct and surface the new taxiway and apron, realign the access road, rehabilitate the lighting system, and apply dust palliative. Project will also include installing a concrete floor in the snow removal equipment building. **Funding:** FY2017 FY2018 FY2019 FY2020 FY2021 FY2022 Total 1002 Fed \$21,500,000 \$21,500,000 **Rcpts** \$21,500,000 Total: \$0 \$0 \$0 \$0 \$21,500,000 \$0 ✓ State Match Required ✓ One-Time Project Phased - new Phased - underway ☐ On-Going 5% = Minimum State Match % Required ☐ Amendment ☐ Mental Health Bill

Project Development:

Ongoing Operating:

One-Time Startup:

Totals:

FY2017 Request:

Amount

0

0

0

\$21,500,000

Staff

0

0

0

Prior Funding History / Additional Information:

Golovin - Runway and Apron Improvements

No prior funding history.

Project Description/Justification:

Operating & Maintenance Costs:

The surface course for the runway is nearly gone and settlement of the runway embankment due to permafrost degradation has caused soft spots in the spring and longitudinal cracking along the embankment shoulders. Settlement has also created a site distance issue between the runway ends. The existing taxiway and apron are penetrations to the Part 77 navigable airspace. The access road needs to be realigned for access to the new apron. The dust palliative will reduce loss of surfacing materials and improve air quality in the community. The concrete floor in the snow removal equipment building will reduce soil contamination and provide a solid, impermeable surface for melting snow and ice from stored equipment.