AIP Project Schedule 2012-2014

FAA Airports Division, Alaskan Region (Last saved: June 5, 2012)

CENTRAL REGION PROJECTS - STATE OF ALASKA

ANCHORAGE (Stevens Int'l)

ANC

Project: Taxiway E & RON 2 Reconstruction

Construction Start: May 2012

Sponsor/POC: AKDOT/Wolfgang Junge 269-0608

Airports POC: Eric Helms, 271-5202 ATO POC: Tom Clark (425) 203-4735

Flight Procedures POC: None

NAS Impacts: None Anticipated AVN Impacts: None Anticipated

AT Impacts: Taxiway closures for construction. **ATO Notes:** F&E FOTS Project Funding Q4 2012

ANCHORAGE (Stevens Int'l)

ANC

Project: Taxiway M, L & E2 Reconstruction

Construction Start: May 2013

Sponsor/POC: AKDOT/Wolfgang Junge 269-0608

Airports POC: Eric Helms, 271-5202 **ATO POC:** Tom Clark (425) 203-4735

Flight Procedures POC: None

NAS Impacts: None Anticipated AVN Impacts: None Anticipated

AT Impacts: Taxiway closures for construction. **ATO Notes:** F&E FOTS Project Funding Q4 2012

ANCHORAGE (Stevens Int'l) ANC

Project: Rehabilitate Runway 7L/25R

Construction Start: April 2014
Likely Completion: October 2014

Sponsor/POC: AKDOT, Morgan Merritt (907) 269-0614, Mike Lee (ANC)

Airports POC: Gabriel Mahns, 271-3665 ATO POC: Tom Clark (425) 203-4735

Flight Procedures POC: Kyle Christiansen, 271-5187

NAS Impacts: GS, LOC, MALSR, PAPI, VASI cables, (AKDOT requests ALSF upgrades for

CAT III)

AVN Impacts: No change in thresholds, no impacts expected.

ATO Notes: ANC/AK DOT was provided information on how to initiate the Non-Fed takeover

program in order to establish CAT III capability with use of ANC/AK DOT funding.

3/29/12 ALSF upgrade by FAA not likely by 2014. 3/1/12 per OSG, ANC

Terminal District has identified a need and is seeking WSC support for CAT III on

7L. Requirement not yet validated.

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ANCHORAGE (Stevens Int')

Project: Taxiway Zulu Extension, Phase 1

Construction Start: May 2015 **Likely Completion:** August 2015

Sponsor/POC: AKDOT/Wolfgang Junge 269-0608

Airports POC: Gabriel Mahns, 271-3665 ATO POC: Tom Clark (425) 203-4735

Flight Procedures POC: None

NAS Impacts: None Anticipated

AVN Impacts: None Anticipated

AT Impacts: Taxiway closures for construction.

ATO Impacts: RA Info:

ATO Notes: F&E FOTS Project Funding Q4 2012 (multi year)

BETHEL BET

ANC

Project: Rehab RUNWAY 1L/19R

Construction Start: Summer 2012

Likely Completion: 2013

Sponsor/POC: AKDOT/Steve Frey, 269-0446
Airports POC: Krisjon Tabisola, 271-3785
ATO POC: Paul Holmquist (425) 203-4698,

FAA Flight Procedures POC: Kyle Christiansen, 271-5187

NRA# 2011-AAL-199-NRA

NAS Impacts: None

AVN Impacts: Runway closures for paving **ATO Impacts:** Runway closures for paving

RA Info: AJW-ON-WSA-12-5041 for equipment shutdown and flightcheck is awaiting

PA/BA. Funding availability expected by June 15th.

ATO Notes: VASIs to be available during construction.

CHEFORNAK ???

Project: Construct New Airport –Phase II

Construction Start: Winter 2010
Likely Completion: Summer 2012
Sponsor/POC: AKDOT/Scott Rhee
John Lovett, 271-5446

ATO POC:

FAA Flight Procedures POC: Kyle Christiansen, 271-5187

NAS Impacts: None

AVN Impacts: New airport will be open at completion of Phase III

RA Info:

ATO Notes: DOT&PF establishing pads for PAPIs and REILs.

COLD BAY CDB

Project: RSA Construct Safety Area RWY 14/32

Construction Start: Spring 2012 Likely Completion: Fall 2012

Sponsor/POC: AKDOT / Bob Lundell 907-269-0448

Airports POC: Eric Helms, 271-5202 ATO POC: Tom Clark (425) 203-4735

FAA Flight Procedures POC: Kyle Christiansen, 271-5187

Pub Date: 9/20/12

NAS Impacts: MALSR 14, LOC 14, Glide Slope 14, VASI 32, 32 MALSR

AVN Impacts: LOC/DME BC Rwy 32 -threshold move 220' to N.

RA Info: AJW-FN-WSA-12-5047 for preliminary design in FAA approval process.

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RA AJW-FN-WSA-09-0896, does not cover 32 MALSR.

ATO Notes Current: RWY 32 MALSR to be replaced FY13. 32 MALSR will be OTS from

approximately 8/29/12-10/1/13. RWY Work on AER 14 first, then AER 32.

MagVar runway renumbering will occur in 2012.

DILLINGHAM DLG

Project: Construct RSA

Construction Start: 2012, AKDOT Bids out April 2012

Likely Completion: 2013

Sponsor/POC: AKDOT/ Wolfgang Junge, 269-0608

FAA Airports: G. Eric Helms, 271-5202 **ATO POC:** Tuan Nguyen (425) 203-4623

FAA Flight Procedures POC: Kyle Christiansen, 271-5187

Pub Date: 10/17/13

NAS Impacts: RWY 19 LOC, DME, ODALS, PAPI

SEC Entry:

AVN Impacts: TBD

RA Info: AJW-FN-WSA-10-5003-A is in execution.

ATO Notes Current: LOC/DME and ODALS requested for decommissioning. Current RA will cover

relocation in case decom disapproved.

ATO Notes History: 12/10/11: Setting up scope meeting 2nd week in January. 2/6/2012: Waiting for

CE. Expect RA out for comment by 2/11. Design package due to AK DOT by 3/1.

UNALASKA

Project: RSA RWY 12/30

Construction Start: 2012, AKDOT Bids out March 2012

Likely Completion: 2014

Sponsor POC: AKDOT&PF, Wolfgang Junge 269-0608

Airports POC: Eric Helms, 271-5202

ATO POC: Tuan Nguyen (425) 203-4623 NAS Impacts: RWY 12 REIL (relocation).

AVN Impacts: Procedures must be amended due to threshold change. MagVar change also

required. Provided to Jason Pitts for RAPT determination Dec 2011.

Pub Date: 12/12/13

NRA# 2011-AAL-158-NRA, 2010-AAL-30-NRA

ATO Impacts: ATO VASI, deflected 4 deg. NCP to take 3-4 months.

SEC Entry:

RA Info: Design RA AJW-FN-WSA-11-5034, mod required for NAVAIDS work.

ATO Notes: ES determined no relocation requirement for RWY 12 VASI. Mod to existing RA

to cover for RWY 12 REIL relocation and it is under internal review.

ATO Notes History: Scope meeting held Jan 2012.

Waiting for ES site survey to determine RWY 12 VASI impacts. Expected in

April.

HOMER HOM

Project: Rehabilitate Apron and Taxiways

Construction Start: August 2011 **Likely Completion:** August 2012

Sponsor/POC: AKDOT/ Wolfgang Junge, 269-0608

FAA Airports: John Lovett, 271-5446

ATO POC:

FAA Flight Procedures POC: None

NAS Impacts: Phased closures for construction

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AVN Impacts: None Anticipated

ATO Impacts: None RA Info: N/A.

ATO Notes: UCR Received from AK DOT. No impacts anticipated.

KENAI ENA

Project: Develop Float Basin, Phase 1

Construction Start: May 2012 **Likely Completion:** August 2012

Sponsor/POC: Airport Manager/Mary Bondurant Krisjon Tabisola, 271-3785

ATO POC: None

FAA Flight Procedures POC: None

NAS Impacts: None Anticipated, not in movement area.

AVN Impacts: None Anticipated

KENAI

Project: Develop Float Basin, Phase 2

Construction Start: May 2013 **Likely Completion:** August 2013

Sponsor/POC: Airport Manager/Mary Bondurant Krisjon Tabisola, 271-3785

ATO POC: None

FAA Flight Procedures POC: None

NAS Impacts: None Anticipated, not in movement area.

AVN Impacts: None Anticipated

ATO Impacts: No existing ATO infrastructure.

RA Info: No RA anticipated.

ATO Notes:

KENAI

Project: Develop Float Basin, Phase 3

Construction Start: May 2014 Likely Completion: August 2014

Sponsor/POC: Airport Manager/Mary Bondurant Krisjon Tabisola, 271-3785

ATO POC: None

FAA Flight Procedures POC: None

NAS Impacts: None Anticipated, not in movement area.

AVN Impacts: None Anticipated

ATO Impacts: No existing ATO infrastructure.

RA Info: No RA anticipated.

ATO Notes:

KING SALMON AKN

Project: REPLACE RUNWAY LIGHTING SYSTEM

Construction Start: 2011 Likely Completion: Fall 2012

Sponsor/POC: AKDOT/ Bob Lundell, 269-0448

Airports POC: G. Eric Helms, 271-5202

ATO POC: Donovan Cheuk 425-227-2346. (Randy Swartz, SSC (246-3424)

FAA Flight Procedures POC: Kyle Christiansen, 271-5187

NAS Impacts: PAPI

AVN Impacts: None Anticipated

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ATO Impacts: ATO impacts include communications, power, and control cables, as well as the

emergency power supply and RVR RLIM.

Agreement AJW-FN-WSA-08-0022-A in execution. Will need time extension.

RA Modification for time extension/and additional RVR scope language in FAA approval process. Expected date to sponsor for signature/funding June 10, 2012.

3/1/12: Bob Lundell to provide update on contractor's schedule. 12/10/11: ATO Project JCN 801723 cancelled. ALS to be replaced with MALSR; ATO Project 805702 in Hold Status for funding. Stimulus funds have prioritized apron work was completed summer 2010. Dave Yee ES indicated that the existing RA will

cover the 2010 work. The state is completing "physical work."

KIPNUK IIK

Construct Airport (Phase II) **Project:**

Construction Start: 2010 winter **Likely Completion:** 2013 Fall

Sponsor/POC: AKDOT/Tony Sprague 269-0446

Airports POC: John Lovett, 271-5446

Tim M Shaw (425) 203-4755, Thomas Hamilton (FAA Engineer) **ATO POC:**

Kyle Christiansen, 271-5187 Scheduled pub date 8/22/13 **FAA Flight Procedures POC:**

NAS Impacts: AWSS

AVN Impacts: New airport will be completed under Phase III.

Project will impact IIK AWSS, RCO and WX CAM. Impact anticipated 2012. **ATO Impacts:** AJW-FN-WSA-09-0869 in implementation for AWSS Relocation. RA end date RA Info:

9/30/2013. JCN 990528.

ATO Notes Current:.

ATO Notes:

ATO Notes History: Chrisian Yaden ATO PIM transferring project to Tim Shaw. ATO Project JCN

AL207133, Establish CAST PAPI RWY 15. ATO Project JCN AL9700240, Establish REIL RWY 15. ATO Project JCN 801330, Relocate IIK RCO.

KODIAK ADO

Pavement Rehabilitation Project:

Construction Start: 2011 RWY(18/36) 2012 RWY 7/25 **Likely Completion:** 2012 RWY 18/36, 2012 RWY 7/25 Sponsor/POC: AKDOT/ Wolfgang Junge, 269-0608

Airports POC: John Lovett, 271-5446 & Mike Edelmann, 271-5026

ATO POC: Tim Shaw 425-203-4755,

FAA Flight Procedures POC: Kyle Christiansen, 271-5187

NAS Impacts: TBD AVN Impacts: TBD

ATO Impacts: Runway closures for paving

RA Info: AJW-FN-WSA-11-5024 in implementation. NAVAID shutdown and restoration.

Pavement overlay of existing pavement on both runways RWY 18/36 closed

from 4/27/2012 to 10/14/2012. Runway 7/25 closed from 7/3/2012 for 75 days.

ATO Notes: SEC entry completed.

KODIAK ADQ

Construct RSA 7/25&18/36 **Project:**

Construction Start: 2013 (18/36) (EIS underway)

2014 RWY (7/25)

Likely Completion: 2015 (RWY 7/25), 2014 (RWY 18/36) **Sponsor/POC:** AKDOT/ Wolfgang Junge, 269-0608

Airports POC: John Lovett, 271-5446 & Mike Edelmann, 271-5026

ATO POC: Tom Clark 425-203-4735,

FAA Flight Procedures POC: Kyle Christiansen, 271-5187

Page 5 of 19 Updated 8/1/2012 Pub Date: 11/13/14
NAS Impacts: TBD
AVN Impacts: TBD

ATO Impacts: GS, LOC. Impacts anticipated 2013, 2014.

SEC Entry:

RA Info: Action Following EIS- NPI to complete preliminary RA, including verification of

Glide Slope (GS) issues and whether it is to be AIP or ATO funded. RA

potentially needed for modeling support.

ATO Notes: ATO Project JCN 707453 Level terrain in front of Glide Slope to the east of RWY

18. EIS estimated completion winter 2013.

LAKE HOOD LHD

Project: Lake Hood Strip Improvements, Phase 2: Upgrade runway/taxiway lighting and

signage on the gravel Strip (Z41)

Construction Start: September 2011

Likely Completion: June 2012

Sponsor/POC: AKDOT/ Mike Lee, 266-2738

Airports POC: Eric Helms, 271-5202

ATO POC: None

FAA Flight Procedures POC: None

NAS/AVN Impacts: Closures of gravel strip and associated taxiways required to accommodate

runway lighting upgrades.

ATO Impacts: RA Info: ATO Notes:

MERRILL FIELD MRI

Project: Taxiway Quebec Rehabilitation, Phase 2

Construction Start: August 2011 **Likely Completion:** June 2012

Sponsor/POC: Municipal Airport Manager/ David Lundeby

Airports POC: G. Eric Helms, 271-5202

ATO POC: N/A,

FAA Flight Procedures POC: N/A

NAS Impacts: None anticipated, taxiway not located in the movement area

AVN Impacts: None anticipated

ATO Impacts: RA Info:

MERRILL FIELD MRI

Project: Taxiway Quebec Rehabilitation, Phase 3

Construction Start: June 2012 **Likely Completion:** September 2012

Sponsor/POC: Municipal Airport Manager/ David Lundeby

Airports POC: G. Eric Helms, 271-5202

ATO POC: N/A,

FAA Flight Procedures POC: N/A

NAS Impacts: None anticipated, taxiway not located in the movement area

AVN Impacts: None anticipated

ATO Impacts:

MERRILL FIELD MRI

Project: Taxiway Quebec Rehabilitation, Phase 4

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Construction Start: June 2013
Likely Completion: September 2013

Sponsor/POC: Municipal Airport Manager/ David Lundeby

Airports POC: Gabriel Mahns, 271-3665

ATO POC: N/A,

FAA Flight Procedures POC: N/A

NAS Impacts: None anticipated, taxiway not located in the movement area

AVN Impacts: None anticipated

ATO Impacts:

MERRILL FIELD MRI

Project: Reconstruct Primary Access Road, Phase 1

Construction Start: May 2013
Likely Completion: September 2013

Sponsor/POC: Municipal Airport Manager/ David Lundeby

Airports POC: Gabriel Mahns, 271-3665

ATO POC: N/A,

FAA Flight Procedures POC: N/A
NAS Impacts: None anticipated.
AVN Impacts: None anticipated

ATO Impacts: RA Info:

MERRILL FIELD MRI

Project: Reconstruct Primary Access Road, Phase 2

Construction Start: May 2014
Likely Completion: September 2014

Sponsor/POC: Municipal Airport Manager/ David Lundeby

Airports POC: Gabriel Mahns, 271-3665

ATO POC: N/A,

FAA Flight Procedures POC: N/A
NAS Impacts:
None anticipated.
AVN Impacts:
None anticipated

ATO Impacts: RA Info:

MERRILL FIELD MRI

Project: Reconstruct Apron, Golf East, Phase 1

Construction Start: May 2013

Likely Completion: September 2013

Sponsor/POC: Municipal Airport Manager/ David Lundeby

Airports POC: G. Eric Helms, 271-5202

ATO POC: N/A,

FAA Flight Procedures POC: N/A
NAS Impacts:
None anticipated.
None anticipated

ATO Impacts: RA Info:

SOLDOTNA

Project: Construct apron; Reconstruct Taxiway, Phase 1

Construction Start: August 2012 **Likely Completion:** September 2013

Sponsor/POC: Municipal Airport Manager/ Kyle Kornellis

Airports POC: Krisjon Tabisola, 271-3785

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ATO POC: N/A,

FAA Flight Procedures POC: N/A
NAS Impacts:
None anticipated.
None anticipated

TALKEETNA TKA

Project: Construct Aprons, Access Road, Taxiway, RWY 18/36 pavement rehab

Construction Start: 2013 fall **Likely Completion:** 2014 winter

Sponsor/POC: AKDOT/ Butch Douthit 269-0619

Airports POC: Eric Helms, 271-5202 ATO POC: Tom Clark 425-203-4735

FAA Flight Procedures POC: Kyle Christiansen, 271-5187

NAS Impacts: AVN Impacts:

ATO Impacts: Runway closures for paving

SEC Entry:

RA Info: None anticipated unless overtime is required. Shutdown/restoration is local travel only.

ATO Notes Current:

ATO Notes History: 2/17/2011 plan review

ADDITIONAL PROJECTS - CENTRAL REGION

ADAK ADK

Project: DOT Funded RSA project

Construction Start: 2013

Sponsor/POC: AKDOT/ Luke Bowland 907-269-0891 Pat Oien. Likely not AIP funded.

ATO POC: Tom Clark 425-203-4735

NAS Impacts: Possible RWY 23 ILS and PAPI impacts

RA Info: Action – RSA Project 2013- Possible RA for ILS study.

ATO Notes: Final plan dependent on decision regarding essential service provider. Pat Oien

to provide update July 2012.

Per Pat Oien, RWY 18/36 likely shortened (no FAA NAVAIDS), RWY 5/23 likely

no threshold changes. Pat will provide updates.

ATO Project JCN AL509774 Improve ALS RWY 23. FAA lighting "shortened" with REILs due to inability to resolve pier issues with the Navy (which provides no light credit for the procedure). REILs installed in 2009. Modified approach lights

scheduled for 2010.

AKHIOK AKK

ATO Impacts: No impacts to existing ATO infrastructure.

ATO Notes: Runway extension/resurface 2014 construction start, contingency 2015. ATO

AWSS and RCO at airport, but no approach lighting.

AKUTAN KQA

ATO Impacts: No existing ATO infrastructure.

ATO Notes: 2011 construction start finish October 2012

CHEVAK

ATO Impacts: ATO AWOS, PAPIs, REILs.

RA Info: RA required.

ATO Notes: Runway extension from 3300' to 4000'.

Construction Start: 2017

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CROOKED CREEK CJX

Project: Realign/Extend Runway

Construction Start: 2014 earliest

Likely Completion: 2015

Sponsor POC: AKDOT&PF, Butch Douthit

Airports POC: John Lovett, 271-5446 & Gabriel Mahns, 271-3665

ATO POC: Tom Clark 425-203-4735

NAS Impacts: TBD AVN Impacts: TBD

ATO Impacts: N/A, No FAA facilities

HOOPER BAY
HPB

Project: Runway extension.

Construction Start: 2014 **Likely Completion:** 2015

Sponsor POC: Morgan Merritt, 907-269-0614

Airports POC:

ATO POC: Tom Clark 425-203-4735

ATO Impacts: AWOS, ODALS, VOR, VASIs. Impact anticipated 2015.

SEC Entry:

AVN Impacts: Both thresholds expected to move.

Pub Date: TBD

RA Info: Action – RA required. VOR Analysis needed. Preliminary Planning RA AJW-FN-

WSA-12-5058 in approval phase.

ATO Notes: Service Area Decommissioning Committee processing request to decommission

ODALS. Runway extension construction start 2014 at the earliest.

KOLIGANEK

Project: Rehab existing runway and extend 300' to west.

Airports POC: Eric Helms

Sponsor POC: Luke Bowland (907) 269-0891

NRA#: 2011-AAL-287-NRA ATO POC: Tom Clark 425-203-4735

ATO Impacts: AWSS, PAPIs.

SEC Entry:

AVN Impacts: RWY 09 threshold shifts 300' west. RWY 27 threshold elevation changes.

Pub Date: 12/12/13

RA Info: Action – RA required. Preliminary Planning RA AJW-FN-WSA-12-5057 in

approval phase. Proposal is to leave PAPI locations and change glide path

angle and TCH.

ATO Notes: Runway extension construction start 2013. 300' at river end of runway.

MEKORYOK MYU

Project: Runway extension from 3000' to 4000' NRA#: 2011-AAL-140-NRA – ALP update

ATO Impacts: AWOS, RCO, VASIs, NDB. Paul Holmquist 425-203-4698

RA Info: RA required for plan review, site survey, possible VASI relocation. Target of

opportunity replace VASI with PAPI.

ATO Notes: Runway extension both ends. 2015 project, possible 2014.

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NORTHERN REGION PROJECTS - STATE OF ALASKA

ALAKANUK AUK

Project: Project constructs new airport: Phase 4 Install electrical and gravel surface for

runway (4000'x75), apron, taxiway, access road, PAPI, REIL, and AWOS pad

Construction Start: Under construction. Likely Completion Date: Fall 2012

Sponsor/POC: AKDOT/Ryan Anderson, 451-5129

Airports POC: Matt Freeman, 271-5455
ATO POC: Kerwin Faciane, 271-5563
Flight Procedures: Kyle Christiansen, 271-5187

NAS Impacts:

AVN Impacts: TBD

ATO Impacts: No existing ATO infrastructure.

AMBLER AFM

Project: Extend primary and crosswind runways, clear runway visibility zone, expand

runway safety areas, construct new apron, construct new SREB, and relocate airport access road. Project delayed until a suitable material source can be found that does not contain asbestos. Possible candidate for runway paving.

Construction Start: 2014 (Indefinite Delay until asbestos issue resolved.)

Likely Completion Date: 2015

Sponsor/POC: AKDOT Ryan Anderson 451-5129

Airports POC: Matt Freeman, 271-5455

ATO POC: Ed Vey, 271-3056

Flight Procedures: Kyle Christiansen, 271-5187

NAS Impacts: Existing VASI's.

AVN Impacts: Update all IAP's. Need new runway data by end of 2006.

BARROW BRW

Project: Taxiway, runway safety area and apron construction. The old LOC antennas

were removed by FAA in September and the platform was removed by the

contractor in October.

Construction Start: Under construction
Likely Completion Date: August 2012
Sponsor/POC: AKDOT/ Jason Hill
Airports POC: Matt Freeman, 271-5455
ATO POC: Tim Shaw 425-203-4755
Flight Procedures: Kyle Christiansen, 271-5187

NAS Impacts: .

AVN Impacts:

ATO Impacts: REIL to be reinstalled and installation of RVR.

RA Info: Agreement AJO-FN-WSA-08-0031 executed 7/1/2008, PA/BA issued, ATO

Project JCN 801601, RA stop date **9/30/12**. Design work for modifying the approach lights to meet FAR Part 139 inspection deficiency is under way. Summer 2012 should be the final year of the runway safety area expansion

construction project. Apron and runway repair paving 2012.

ATO Notes: Clearing JAI exceptions. Estimated completion May 1, 2012. Will need RA

mod for time if there is a delay.

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BARTER ISLAND LRRS; KAKTOVIK

Project: Construct New Airport.

Construction Start: 2012

Proposed Completion Date: 2015

Sponsor/POC: North Slope Borough

Airports POC: Krisjon Tabisola, 271-3785
ATO POC: Tuan H. Nguyen 425-203-4623
Flight Procedures: Kyle Christiansen, 271-5187

Pub Date:TBDNAS Impacts:.AVN Impacts:TBDAVN Impacts:TBD

Airport relocation 2012- 2015 ATO Impacts ASOS relocation

CORDOVA (MUDHOLE) SMITH

CDV

BTI

Project: Construct new apron, extend taxiway, and general aviation improvements.

Construction Start: 2014 (Contingent upon funding).

Proposed Completion Date: 2015

Sponsor/POC: AKDOT/ Ryan Anderson, 451-2284

Airports POC: Matt Freeman, 271-5455
ATO POC: Tuan Nguyen 425-203-4623
Flight Procedures: Kyle Christiansen, 271-5187

NAS Impacts: Relocate fence and parking lot in front of the FSS building.

AVN Impacts: TBD **AVN Impacts:** TBD

CORDOVA (MUDHOLE) SMITH

CDV

Project: Runway Safety Area Drainage. **Construction Start:** 2014 (Contingent upon funding).

Likely Completion Date: 2015

Sponsor/POC: AKDOT/Ryan Anderson, 451-2284

Airports POC: Matt Freeman, 271-5455

ATO POC: Tuan Nguyen 425-203-4623

Flight Procedures: Kyle Christiansen, 271-5187

NAS Impacts: Remove or plug point drains and drainage structures, regrade runway safety

area for sheet flow.

AVN Impacts: TBD

Notes: The subsurface drainage piping structures are corroding and eroding the runway

safety area embankment. The drainage structures will either be grouted in place or excavated and removed, then the runway safety area graded for sheet flow.

This may change the grade in front of the glide slope antenna.

ATO Impacts: GS/VASI/MALSR/VASIs. Impact anticipated 2014, work to occur on both runway

ends.

RA Info:

ATO Notes: Remove or plug subsurface drains due to erosion of RSA embankment and

regrade runway safety area for sheet flow. Regrade for sheet flow may change

grade in a manner that would possibly impact the LOC and GS.

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DEADHORSE

Project: Reconstruct Runway 5/23. Project includes installing non-fed approach lights

and PAPI's, to be commissioned spring 2012. Beginning spring 2012 the runway

will be closed for reconstruction and the taxiway will be used as a runway.

Summer 2013 paving will occur on aprons and taxiways. The ILS will be shut off

during runway closure.

Construction Start: Under construction.

Proposed Completion Date: 2013

Sponsor/POC: AKDOT/Ryan Anderson 451-5129

Airports: Matt Freeman, 271-5455

Tech Ops Engineering POC: Charlie Bader, 271-5395 **Tech Ops Field Office POC:** Dale Greeley, 451-5724

Real Estate POC: Linda Whitney, 271-5847

Flight Procedures: Kyle Christiansen, 271-5187 (May 31, 2012 is the publication date).

NAS Impacts: TBD AVN Impacts: TBD

RA Info: AJW-FN-WSA-11-5026 completed for ILS shutdown.

FAIRBANKS FAI

Project: Apron eastside miscellaneous apron repair to be done on the air carrier side of

airport.

Construction Start: 4/18/2012 Construction Start

Likely Completion Date: 2013

Sponsor/POC: AKDOT Ryan Anderson 451-5129

Airports POC: Matt Freeman, 271-5455

ATO POC: Ed Vey, 271-3056

Flight Procedures: Kyle Christiansen, 271-5187

NAS Impacts: AVN Impacts:

FORT YUKON FYU

Project: Tech Ops punch list items back in design.

Design Start:

Construction Start: Summer 2010
Proposed Completion Date: Fall 2011

Sponsor/POC: AKDOT/RJ Stumpf 451-2285 **Airports:** Matt Freeman, 271-5455

Tech Ops Engineering POC: Carlos Kane 425-227-2596 **Flight Procedures POC:** Kyle Christiansen, 271-5187

ATO POC: Tuan H. Nguyen 425-203-4623

NAS Impacts: None AVN Impacts: None. AT Impacts: None

Real Estate & Utility Impacts: TBD

ATO Impacts: RA Info:

ATO Notes: ES must document any deficiencies from standard in order to receive additional

AIP funds for VASI foundation repairs.

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GOLOVIN

Project: Reconstruct runway and remove line of sight restrictions. Phase 1

Construction Start: 2013 Likely Completion Date: 2014

Sponsor/POC: AKDOT Ryan Anderson 451-5129

Airports POC: Matt Freeman, 271-5455

ATO POC: Paul Holmquist 425-203-4698 (Ed Vey, OESG contact 271-3056)

Flight Procedures: Kyle Christiansen, 271-5187

NAS Impacts: Existing RW02 PAPI to be relocated. Threshold shifts both runway end

AVN Impacts:

<u>GULKANA</u> <u>GKN</u>

Project: Repave apron

Construction Start: (On hold until compliance issue resolved)

Likely Completion Date: 2013

Sponsor/POC: AKDOT Ryan Anderson 451-5129

Airports POC: Matt Freeman, 271-5455

ATO POC: Ed Vey, 271-3056

Flight Procedures: Kyle Christiansen, 271-5187

NAS Impacts: No impacts

AVN Impacts:

KOTZEBUE

Project: Reconstruct Runway 9/27, and Several Taxiways. Second paving lift planned

for 2012. The apron and taxiway paving begins in 2012. Only one lift was complete on the runway reconstruction project during Summer 2011. One additional lift is required and will require half width runway operations.

Construction Start: Under construction Proposed Completion Date: Fall 2012

Sponsor/POC: AKDOT/Ryan Anderson 451-5129

Airports: Matt Freeman, 271-5455 ATO POC: Tuan H. Nguyen 425-203-4623

Tech Ops Engineering POC: Charlie Bader, 271-5395 **Tech Ops Field Office POC:** Dale Greeley, 451-5724

Real Estate POC: Linda Whitney, 271-5847
Flight Procedures: Kyle Christiansen, 271-5187

NAS Impacts: TBD AVN Impacts: TBD AT Impacts: TBD

Real Estate & Utility Impacts: TBD

Notes:

ATO Impacts: No impacts expected.

RA Info: AJW-ON-WSA-11-5029 to support ILS and VISAIDS outages.

RA end date is 9/30/2012. It might need an extensión.

KOTZEBUE OTZ

Project: Runway Safety Area Project RWY 9/27. The runway safety will likely be shifted

to the east 200-feet and a slight bump out into Kotzebue Sound. To keep a 20:1 approach surface, material will be removed from the hillside. The GS antenna will likely be relocated to support the runway shift. The State plans to hire a consultant for the GS siting report, design, and construction of the new facility.

Design Start: Funding 2012 Construction Start: Fall 2012 Proposed Completion Date: 2013

Sponsor/POC: AKDOT/Ryan Anderson 451-5129 Tuan H. Nguyen 425-203-4623

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Airports: Matt Freeman, 271-5455

Tech Ops Engineering POC: Charlie Bader, 271-5395 **Tech Ops Field Office POC:** Dale Greeley, 451-5724

Real Estate POC: Linda Whitney, 271-5847 **Flight Procedures:** Kyle Christiansen, 271-5187

NAS Impacts: GS AVN Impacts: TBD AT Impacts: TBD

Real Estate & Utility Impacts: TBD

Notes:

ATO Impacts: Impacts to existing ATO infrastructure are expected.

RA Info: RA anticipated.

KOTZEBUE OTZ

Project: Realign access road off the FAA parcel of land, relocate power operated gate

that protects the glide slope qualification surface and glide slope critical area. Part of this road will be constructed during the runway safety area expansion project. This project scope continues to change. The current proposal extends the access road south of the old FSS, then east across the crosswind runway centerline. This project will be incorporated into the runway safety area project.

Design Start:

Construction Start: Under Construction. **Proposed Completion Date: Fall 2014**

Sponsor/POC: AKDOT/Ryan Anderson 451-5129

Airports: Matt Freeman, 271-5455 ATO POC: Tuan H. Nguyen 425-203-4623

Tech Ops Engineering POC: Charlie Bader, 271-5395 **Tech Ops Field Office POC:** Dale Greeley, 451-5724

Real Estate POC: Linda Whitney, 271-5847 **Flight Procedures:** Kyle Christiansen, 271-5187

NAS Impacts: TBD AVN Impacts: TBD AT Impacts: TBD

Real Estate & Utility Impacts: TBD

Notes:

ATO Impacts: No impacts to existing ATO infrastructure.

RA Info:

MANLEY HOT SPRINGS MLY

Project: Construct new airport, PAPI pads, and access road.

Design Start:

Construction Start: Under construction 2011

Proposed Completion Date: 2013

Sponsor/POC: AKDOT/Ryan Anderson 451-5129

Airports: Matt Freeman, 271-5455

Tech Ops Engineering POC: Charlie Bader, 271-5395 **Tech Ops Field Office POC:** Dale Greeley, 451-5724

Real Estate POC: Linda Whitney, 271-5847 **Flight Procedures:** Kyle Christiansen, 271-5187

NAS Impacts: TBD AVN Impacts: TBD AT Impacts: TBD

Real Estate & Utility Impacts: TBD

Notes:

ATO Impacts: None.

RA Info: No RA anticipated.

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NULATO AIRPORT NUL

Project: Runway Rehabilitation RWY 2/20, apron, taxiway, access road, & SREB

Design Start: Funding 2010

Construction Start: Under construction Proposed Completion Date: Fall 2012

Sponsor/POC: AKDOT/Ryan Anderson 451-5129

Airports: Matt Freeman, 271-5455

Tech Ops Engineering POC: Charlie Bader, 271-5395 **Tech Ops Field Office POC:** Dale Greeley, 451-5724

Real Estate POC: Linda Whitney, 271-5847 **Flight Procedures:** Kyle Christiansen, 271-5187

NAS Impacts: None. AVN Impacts: None.

NOME AIRPORT OME

Project: Reconstruct Runway 10 to repair bump in runway near Runway 10 aiming point. Will use

dynamic compaction.

Design Start: Funding 2012

Construction Start: Summer 2012

Construction Start: Summer 2012 **Proposed Completion Date: 2012**

Sponsor/POC: AKDOT/Ryan Anderson 451-5129

Airports: Matt Freeman, 271-5455 ATO POC: Tuan H. Nguyen 425-203-4623

Tech Ops Engineering POC: Charlie Bader, 271-5395 **Tech Ops Field Office POC:** Dale Greeley, 451-5724

Real Estate POC: Linda Whitney, 271-5847 **Flight Procedures:** Kyle Christiansen, 271-5187

NAS Impacts: RW28 MALSR, RW28 ILS/DME, RW10 VASI

AVN Impacts:

NOME AIRPORT OME

Project: Runway Safety Area Runway 10/28 and Runway 3/21 Relocate threshold for Runway 3 and

EMAS for Runway 10. This scope of this project continues to be refined.

Design Start: Funding 2013
Construction Start: Fall 2013
Proposed Completion Date: 2014

Sponsor/POC: AKDOT/Ryan Anderson 451-5129

Airports: Matt Freeman, 271-5455 ATO POC: Tuan H. Nguyen 425-203-4623

Tech Ops Engineering POC: Charlie Bader, 271-5395 **Tech Ops Field Office POC:** Dale Greeley, 451-5724

Real Estate POC: Linda Whitney, 271-5847 **Flight Procedures:** Kyle Christiansen, 271-5187

NAS Impacts: RW28 MALSR, RW28 ILS/DME, RW03 VASI

AVN Impacts:

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POINT HOPE PHO

Project: Runway 1/19 Repaving; Taxiway; Apron. Possible threshold moves.

Design Start:

Construction Start: Fall 2013 **Proposed Completion Date: 2013**

Sponsor/POC: AKDOT/Ryan Anderson 451-5129

Airports: Matt Freeman, 271-5455

Tech Ops Engineering POC: Charlie Bader, 271-5395 **Tech Ops Field Office POC:** Dale Greeley, 451-5724

Real Estate POC: Linda Whitney, 271-5847 **Flight Procedures:** Kyle Christiansen, 271-5187

NAS Impacts: None. AVN Impacts: None.

SOUTHEAST REGION - STATE OF ALASKA

<u>GUSTAVUS</u> <u>GST</u>

Project: Construct RSA
Construction Start: August 2011
Likely Completion: June 2012

Sponsor POC: Loren Gerhing (907)465-4415

Airports POC: John Lovett, 271-5446 ATO POC: Tim Shaw 425-203-4755

FAA Flight Procedures POC: Kyle Christiansen, 271-5187

NAS Impacts: TBD

AVN Impacts: No threshold changes planned Two VASIs impacted by RSA grading.

RA Info: AJW-FN-WSA-10-5014 in implementation. JCN 991232.

ATO Notes: Cables will be purchased by FAA, all other work will be for Sponsor

HOONAH AIRPORT HNH

Project: Extend Runway/Apron Exp

Construction Start: Summer 2012 **Likely Completion:** Fall 2013

Sponsor/POC: Pat Carroll 465-4415 **Airports POC:** John Lovett, 271-5446

ATO POC: Tuan H. Nguyen 425-203-4623

FAA Flight Procedures POC: Kyle Christiansen, 271-5187

NAS Impacts: TBD AVN Impacts: TBD

ATO Impacts: REIL. Impact anticipated 2012.

RA Info: AJW-FN-10-5001 in review by Sponsor and FAA

ATO Notes: 6/5/2012: RA is in concurrence process.

RWY 06 extend threshold 300'. Rwy 23 REIL to be relocated and PWR/Comm

cables need to be replaced.

2/6/2012: Draft RA modified to change scope: AK DOT to coordinate design/construction, FAA to approve design/inspect construction/provide

equipment shutdowns.

Wait for AK DOT for comment on mod RA.

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JUNEAU INTERNATIONAL AIRPORT

JNU

Project: Construct RSA/Apron/SREB

Construction Start: Summer 2009

Likely Completion: 2013

Sponsor/POC: Jeannie Johnson (907) 789-7821/ Tom Carson, 586-4447

Airports POC: John Lovett, 271-5446

ATO POC: Tom Clark 425-203-4735, ES- Dave Yee 425-463-6679

FAA Flight Procedures POC: Kyle Christiansen, 271-5187

NAS Impacts: RWY 08 MALSR/LDIN, RWY 26 VASI, RVR, JAWS Wind Sensor

AVN Impacts: Threshold shifting requires new approach procedures. Pub date 8/22/13.

ATO Impacts: Impact anticipated late summer 2012.

RA Info: AJW-FN-WSA-5013 in FAA approval process. Estimated date to sponsor for

signature June 15th. Mod for additional scope/funding to complete project

expected early FY13.

Agreement AJ0-FN-WSA-08-0001-A, executed 7/29/2008, ATO Project JCN

801470, RA stop date 12/18/12.

ATO Notes Current: 26 PAPI will require truncated service volume. Guidance from FS/FLC required.

Expected June-July 2012. ES to coordinate all work on RWY 26 MALS.

Agreement for land access to 08 MALSR completed. 2 sets REILs to be used to

support multiple threshold locations for RWY 26 construction.

PETERSBURG PSG

Project: Rehabilitate Runway/Construct Runway Safety Area-Ph4

Construction Start: March 2011 **Likely Completion:** Spring 2012

Sponsor/POC: Al Stieninger 465-4456 **FAA Airports:** John Lovett, 271-5446

ATO POC: Tim Shaw 425-203-4755/Steve Cords FAA Flight Procedures POC: Kyle Christiansen, 271-5187

NAS Impacts: ODALS, VASIs,

AVN Impacts: Threshold changes requires new flight procedures ODALS/VASI/REIL. Impacts anticipated 2011.

RA Info: AJW-FN-WSA-10-2005-B for access/grading improvements. Signed agreement

received, awaiting funding (as of 6/5/12).

AJW-FN-WSA-10-2005-A executed 03/10, ATO Project JCN 801600, RA stop date 12/31/2011. Initial Agreement NMR24307, executed 3/20/08, ATO Project

JCN 809561, RA stop date 3/20/13. RAs to replace ODALS w/MALSF,

relocate/upgrade VASI to PAPI, relocate REIL.

ATO Notes Current: RA modification to address JAI exceptions is awaiting funding.

12/10/11: JAI exceptions being addressed. May require additional funds to

address fill/grade issues.

SITKA

Project: Construct Runway Safety Area

Construction Start: Summer 2012 Likely Completion: Fall 2013

Sponsor POC: Chuck Tripp, 907-465-4439
Airports POC: John Lovett, 271-5446
Tom Clark 425-203-4735

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NAS Impacts: RWY 29 threshold, VASI, REIL

NRA# 2011-AAL-292-NRA

AVN Impacts: RWY 29 Threshold change

FAA Flight Procedures POC: Kyle Christiansen, 271-5187

ATO Impacts: REIL, VASI, RWY 29 threshold. LDA not impacted.

RA Info: AJW-FN-WSA-12-5042 to relocate VASI and REIL is awaiting signature/funding

by AK DOT (6/5/12)/

ATO Notes: VASIs and REILs impacted. "Leapfrog" VASI equipment to be used to ensure

availability. Waiver memo to allow VASI service during ½ width operations in progress. Threshold shift RWY 29. Declared distances used for full RSA. Use of

temp threshold lighting during construction. Construction requires ½ width

closures.

ADDITIONAL PROJECTS - SOUTHEAST REGION

KETCHIKAN KTN

Project: Re Construct Apron and taxiway

Construction Start: Summer 2013 **Likely Completion:** Fall 2014

Sponsor/POC: Pat Carroll 465-4415
Airports POC: John Lovett, 271-5446
Tom Clark 425-203-4735

FAA Flight Procedures POC: Kyle Christiansen, 271-5187

NAS Impacts: TBD AVN Impacts: TBD ATO Impacts: .

ATO Notes:

YAKUTAT

Project: Drainage Improvement in 2014

ATO Impacts none

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