
ALASKA DEPARTMENT OF TRANSPORTATION & PUBLIC FACILITIES

CENTRAL REGION

DESIGN & CONSTRUCTION PROJECTS 2009 – 2010



February 18, 2009

AKHIOK

AIRPORT

AKHIOK AIRPORT RECONSTRUCTION

Estimated Bid Date: Summer 2010

Estimated Construction Cost: \$4,900.0 (06)

Fund Source: FAA

Scope: Widen and extend runway, construct new taxiway, apron, SRE building, resurface airport access road, and install runway and taxiway edge lighting.

Status: Final design underway.

AKIACHAK

AIRPORT

AKIACHAK AIRPORT RELOCATION

Estimated Bid Date: Spring 2010

Estimated Construction Cost: \$21,000.0 (08)

Fund Source: FAA

Scope: Relocate and construct a new runway, apron, taxiway and airport access road, construct a 2 new single bay snow removal equipment buildings, and install fencing and airport lighting.

Status: Final design and ROW appraisal and acquisitions underway.

HIGHWAY

AKIACHAK SANITATION RD RECONSTRUCTION (VSW)

Contractor: n/a Force Account

Award Date: n/a

Award Amount: \$3,200.0

Fund Source: FHWA

Contract Completion Date:

Scope & Status: Reconstruction of road to eastern portion of the village is underway with completion scheduled for the fall of 2009.

AKUTAN

AIRPORT/HIGHWAY

AKUTAN AIRPORT

AKUTAN ACCESS ROAD

Estimated Bid Date: Spring 2009

Estimated Construction Cost: see below

Fund Source: FHWA, FAA, Bond, GF, and TBD

Scope: Design/Build contract to construct a new airport on Akun Island to serve the community of Akutan. Approximately \$44 million currently available through federal highway, aviation, state and local bond funds.

Status: Design/Build RFP complete, pending funding.

Year 1 Design/Build \$44,000.0
Year 1 Desgin/Build \$26,000.0

AMATS

HIGHWAY

ABBOTT RD REHAB - LAKE OTIS TO BIRCH

Estimated Bid Date: N/A

Estimated Construction Cost: \$N/A

Fund Source: FHWA

Scope: Improvements are not specific at this time, could range from an improved 2-lane to 4-lane roadway depending on long-term traffic need, includes intersection and pedestrian imp.

Status: Project to be closed. Future project to be identified after Elmore Road traffic impact analysis completed.

BONIFACE PARKWAY / 48TH AVENUE EXTENSION

Contractor: AIC

Award Date: September 2008

Award Amount: \$24,200.0

Fund Source: General Fund

Contract Completion Date: July 2010

Scope & Status: Contract to construct new major arterial to connect Tudor/Boniface Intersection with 48th Ave/Elmore Road Intersection is being managed by the Municipality of Anchorage through a Memorandum of Agreement. Work began in fall 2008 with utility relocations, and excavation of muck material and backfill.

CHESTER CR TRAIL CONNECTION & UAA SPUR TRAIL

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$3,400.0 (08)

Fund Source: FHWA

Scope: Construct multi-use trail connection to existing Chester Cr Trail that parallels Northern Lights Blvd, and construct a trail spur to connect UAA student housing to main campus.

Status: Final design and ROW nearing completion.

EAST DOWLING RD EXTENSION & RECONSTRUCTION

Contractor: QAP

Award Date: August 2008

Award Amount: \$9,586.9

Fund Source: General Fund

Contract Completion Date: August 2009

Scope & Status: Project to widen and reconstruct East Dowling Road as a 4 lane roadway from Lake Otis to Norm Drive and extend road to newly constructed Elmore Road began in fall of 2008 with clearing and grubbing, and placement of surcharges.

FIREWEED LANE: SEWARD HWY TO SPENARD RD

Estimated Bid Date: TBD

Estimated Construction Cost: \$TBD

Fund Source: FHWA

Scope: Convert existing 4-lane facility into a 3-lane facility with a continuous left turn lane. Project development by Municipality, may be re-sscoped.

Status: Project on hold.

GLENN HWY TRAIL REHAB: MULDOON TO N. BIRCHWOOD

Estimated Bid Date: Winter 2010/2011

Estimated Construction Cost: \$2,700.0 (07)

Fund Source: FHWA

Scope: Resurface the existing Glenn Hwy trail, construct a memorial at MP 8.6, and pave existing parking area at westbound weigh station.

Status: Final design underway.

HUFFMAN RD REHAB- OLD SEWARD HWY TO LAKE OTIS PKWY

Estimated Bid Date: Winter 2009/2010

Estimated Construction Cost: \$12,600.0 (07)

Fund Source: FHWA

Scope: Reconstruct and widen to four- lane with a two- way center left turn lane, and roundabouts at Brandon Street and the New Seward Highway Ramps. Project will also provide missing links in pedestrian facilities.

Status: Final design underway.

MULDOON RD PEDESTRIAN & LANDSCAPING, PHASE III

Estimated Bid Date: Spring 2010

Estimated Construction Cost: \$5,500.0 (07)

Fund Source: FHWA

Scope: Install pathways, pedestrian amenities, and landscaping from Fred Meyer to Boundary Ave.

Status: Final design underway, ROW acquisitions in 2009.

OLD SEWARD HWY, BRANDON TO O'MALLEY RECONST

Contractor: QAP

Award Date: December 2008

Award Amount: \$16,750.0

Fund Source: FHWA

Contract Completion Date: Oct 2010

Scope & Status: Construction to begin in spring 2009 for widening of the existing road to accommodate two lanes of northbound and southbound traffic, and construction of a center two-way left-turn lane. The project also includes lighting, pedestrian improvements, and a roundabout intersection at Huffman Road.

O'MALLEY RD RECON: NEW SEWARD HWY TO HILLSIDE

Estimated Bid Date: Spring 2011

Estimated Construction Cost: \$22,000.0 (07)

Fund Source: FHWA

Scope: Reconstruct roadway to improve safety and capacity, includes pedestrian facilities. Likely to be built in phases.

Status: Final design underway.

SPENARD RD RECONST, MINNESOTA DR TO MINNESOTA ON-RAMP

Estimated Bid Date: Spring 2013

Estimated Construction Cost: \$14,700.0 (06)

Fund Source: FHWA & Muni Bonds

Scope: Rehabilitate roadway, includes pedestrian facilities. Municipality has proposed constructing the segment between Benson Blvd and Minnesota on-ramp with bond funds in 2009.

Status: Final design underway.

TUDOR / BRAGAW INTERSECTION IMP

Contractor: Granite Construction Co.

Award Date: September 2008

Award Amount: \$4,084.5

Fund Source: General Fund

Contract Completion Date: July 2009

Scope & Status: Contractor completed work required for first interim completion date – construction of dual left turns off Tudor Road on to Elmore Road. Final lift paving, signing, striping, and signalization improvements to be completed in 2009 season.

TUDOR ROAD/LAKE OTIS PARKWAY INTX IMP

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$9,000.0 (08)

Fund Source: FHWA Earmark

Scope: Construct intersection improvements for congestion relief.

Status: Final design by Municipal forces nearing completion.

TOILSOME HILL AND CANYON ROAD IMP

Estimated Bid Date: TBD

Estimated Construction Cost: \$TBD

Fund Source: General Fund

Scope: Reconnaissance study for improvements on Toilsome Hill and Canyon Road, access routes to Chugach State Park. Work is being accomplished by the Municipality of Anchorage through a Memorandum of Agreement.

Status: Recon study underway, completion 2010.

VICTOR RD, DIMOND BLVD. TO 100TH AVE

Estimated Bid Date: Spring 2010

Estimated Construction Cost: \$13,500.0 (08)

Fund Source: FHWA & GO Bond

Scope: Upgrade roadway to minor arterial standards with pedestrian facilities. Funding recently approved in the GO Bond package.

Status: Final design and ROW acquisitions underway.

W.DOWLING RD PH I, OLD SEWARD HWY TO C ST

Estimated Bid Date: Winter 2010/2011

Estimated Construction Cost: \$26,800.0 (07)

Fund Source: General Fund

Scope: Widen to 5 lanes and extend W. Dowling Rd. from Old Seward Hwy to C St. Replace Cambell Creek Bridge, install a new traffic signal at C Street, re-align the Cambell Creek Trail to go under the new bridge.

Status: Environmental document approved, final Design underway.

W.DOWLING RD PH II, EXT C ST TO MINNESOTA DR

Estimated Bid Date: Spring 2011

Estimated Construction Cost: see below

Fund Source: General Fund

Scope: Extend W. Dowling Rd 5 lanes wide from C Street to Minnesota Drive. Includes a new bridge over the ARR lines and Arctic Avenue, new traffic signals and separated trails along both sides.

Status: Environmental document approved, final design just underway in 2009.

Year 1 Design \$2,500.0
Year 1-2 ROW \$6,000.0
Year 2-3 Utilities/Construction \$16,250.0
Year 2-3 Utilities/Construction \$30,520.0

AMATS – EAGLE RIVER

HIGHWAY

EAGLE RIVER GREENBELT ACCESS & PATHWAY

Estimated Bid Date: TBD
Estimated Construction Cost: \$TBD
Fund Source: FHWA
Scope: Construct a new multi-use, ADA accessible, paved trail on a new trail route within the Eagle River Greenbelt.
Status: Environmental document underway, needs additional funding to complete.

EAGLE RIVER LOOP ROAD REHAB: OLD GLENN-EAGLE RIVER RD

Contractor: Wilder Construction Company
Award Date: April 2008
Award Amount: \$10,612.2
Fund Source: FHWA
Contract Completion Date: August 2009
Scope & Status: Roadway reconstruction to arterial standards including adding shoulders, turn lanes, and pedestrian facilities is now 80% complete. Remaining work for 2009 includes completion of top lift paving, sidewalks, guardrail, landscaping and signal modifications at Eagle River Loop and Old Glenn Hwy.

EAGLE RIVER RD REHAB: MP 5.3 TO MP 12.6

Estimated Bid Date: Fall 2010
Estimated Construction Cost: \$26,400.0 (08)
Fund Source: FHWA
Scope: Upgrade and resurface road with widened shoulders for pedestrians.
Status: Final design underway, ROW acquisitions in 2009.

EKLUTNA RIVER BRIDGE REHABILITATION

Estimated Bid Date: TBD
Estimated Construction Cost: \$TBD
Fund Source: FHWA
Scope: Rehab or remove and replace old bridge with a new structure.
Status: Project to be re-evaluated.

OLD GLENN HWY, FIRE LAKE TO SOUTH BIRCHWOOD

Contractor: Pruhs Construction Company
Award Date: Sept 2008
Award Amount: \$10,216.5
Fund Source: FHWA
Contract Completion Date: Oct 2010
Scope & Status: Roadway construction for new shoulders and surfacing, a new pedestrian pathway and channelization improvements will begin in the spring.

OLD GLENN HWY, S. BIRCHWOOD LOOP TO PETERS CR

Estimated Bid Date: Fall 09
Estimated Construction Cost: \$21,200.0 (08)
Fund Source: FHWA

Scope: Construct new shoulders and surfacing, includes new pedestrian pathway, channelization improvements, truck climbing lane, and replaces bridge at Peters Creek.

Status: Final design underway.

AMATS – GIRDWOOD

HIGHWAY

CROW CREEK ROAD Contractor: Fike Industrial Construction, LLC

Award Date: Jan 2008

Award Amount: 2,372.0

Fund Source: FHWA Earmark

Contract Completion Date: Oct 08

Scope & Status: Roadway rehabilitation and paving from Alyeska Highway to the school bus turnaround was substantially completed in 2008. Minor work remaining for 2009 includes approach slabs and waterproof membrane on California Creek Bridge , striping and seeding.

GIRDWOOD ROADS (SEC 330,115 EARMARKS) AK021

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$4,100.0 (08)

Fund Source: FHWA Earmark

Scope: Improve Hightower Rd from Alyeska Hwy to Lindblad Ave, Girdwood Place, Landbald Ave, and Holmgren Place to two lane urban roadways with parallel on-street parking, drainage and sidewalks. Improve roadside drainage swales in Town Park vicinity, and provide flood relief culverts under Alyeska Hwy west of California Creek.

Status: Final design nearing completion.

ANCHORAGE AREA– NON AMATS

HIGHWAY

ANCHORAGE AREA WIDE RR GRADE SEPARATIONS

Estimated Bid Date: TBD

Estimated Construction Cost: \$TBD

Fund Source: FHWA Safety

Scope: Reconnaissance level study to review at grade roadway/pathway/railroad crossings and analyze for potential grade separations and recommend a prioritized program for improvements.

Status: Study underway.

ANCHORAGE AREA SAFETY IMPROVEMENTS, CONST 2008

HSIP: CENTRAL REGION SAFETY IMPROVEMENTS, 2008

Estimated Bid Date: Winter 2008/2009

Estimated Construction Cost: \$5,437.0 (08)

Fund Source: FHWA Safety

Status: Intersection improvements to include 5th Ave @ C St; Dearmoun Rd @ Hillside Dr; Debarre Rd; Boniface Pkwy to Beaver Place; Dimond Blvd @ Jewel Lake Rd; Lucille St @ Spruce St; Seward Hwy @36th Ave.; Boniface & Mt. View Drive: 4th Ave and Eagle St Intx; 6th Ave & Fairbanks St Intx; and the Dowling and Seward Roundabout.

Status: PS&E Complete.

ANCHORAGE AREA SAFETY IMPROVEMENTS, CONST 2010

Estimated Bid Date: Spring 2010

Estimated Construction Cost: \$3,100.0 (07)

Fund Source: FHWA Safety

Scope: Safety improvements at five locations within Anchorage Bowl: 6th Ave @ H St; Brayton Dr @ Lore Rd; Dimond Blvd @ Briarwood St; Homer Dr @ 74th Ave Seward Hwy Off Ramp; and 16th Ave @ A St Channelization.

Status: Environmental document expected Spring 09.

GLENN / BRAGAW INTERCHANGE DESIGN-BUILD

Contractor: Wilder Construction Co.

Award Date: May 2007

Award Amount: \$30,500.0

Fund Source: General Fund

Contract Completion Date: June 09

Scope & Status: Construction of a new interchange on the Glenn Highway at Bragaw is substantially complete and open to the public. Landscaping and aesthetics to be completed in 2009

GLENN HWY, GAMMELL TO AIRPORT HEIGHTS

Contractor: Alaska Interstate Construction (AIC)

Award Date: April 2008

Award Amount: \$13,603.0

Fund Source: FHWA

Contract Completion Date: Oct 2009

Scope & Status: Widening of the existing road to provide three lanes in each direction between Medfra St and Airport Heights was completed and open for traffic in September 2008. Remaining work for the 2009 season includes the finish lift of pavement, pavement markings, installation of permanent lighting and signals, and landscaping.

GLENN HWY, EMERGENCY BRIDGE REPAIRS, 2009

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$900.0 (08)

Fund Source: General Fund

Scope: Replace bridge rails on the southbound Glenn Hwy Bridges at Eagle River, Peters Creek, and Eklutna-Glenn Hwy RR Overpass which have been damaged by vehicle impacts.

Status: Final design underway.

GLENN HWY: HILAND TO ARTILLERY RESURFACING

Estimated Bid Date: Spring 09

Estimated Construction Cost: \$6,000.0 (08)

Fund Source: FHWA

Scope: Resurface pavement on Glenn Highway, interchange ramps, and interchange cross roads from Hiland Interchange to Artillery Road Interchange. Remove and replace defective guardrail.

Status: Final design underway.

GLENN HWY RUT REPAIRS: ANCH TO PALMER, 2009

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$10 to 25 million (08)

Fund Source: General Fund & Potential FHWA Economic Stimulus

Scope: Resurface the Glenn Hwy southbound lanes between S. and N. Birchwood exits and all lanes between Peters Creek and Eklutna, and additional areas as funding allows.

Status: Final design underway.

HSIP: 2004 & 2005 PROGRAM PROJECTS

Estimated Bid Date: Winter 2009/2010

Estimated Construction Cost: \$1,770.0 (07)

Fund Source: FHWA Safety

Scope: Intersection safety improvements at 6 locations in the Anchorage Bowl: 36th Ave @ Lacarno/Cottonwood Dr; 36th Ave @ Latouche St; Downtown Curl Bulbs; Raspberry Rd @ Jewel Lake; Ingra St-4th Ave to 3rd Ave; and Old Seward Hwy @ 34th Ave.

Status: Environmental document expected spring 09.

HSIP: 2001 GROUP 5A

Estimated Bid Date: Winter 2009/2010

Estimated Construction Cost: \$2,700.0 (07)

Fund Source: FHWA Safety

Scope: Channelization and sight distance improvements on Arctic Blvd @ Potter Drive.

Status: Final design underway, ROW acquisition in 2009.

HSIP: GROUP B

Estimated Bid Date: Winter 2009/2010

Estimated Construction Cost: \$1,670.0 (07)

Fund Source: FHWA Safety

Scope: Channelization modifications at Lake Otis Pkwy and 68th Ave; and 13th Ave and Gambell St.

Status: Environmental document expected spring 09.

HSIP: MULDOON & NORTHERN LIGHTS INTX IMP

HSIP: INTERNATIONAL AIRPORT RD @ OLD SEWARD HWY

Estimated Bid Date: Summer 2009

Estimated Construction Cost: \$2,910.0 (07)

Fund Source: FHWA Safety

Scope: Construct south bound right turn lane at N. Lights Blvd Intersection with Muldoon Road, and construct safety improvements at the intersection of International Airport Road and the Old Seward Highway.

Status: Final design and ROW acquisition underway.

MINNESOTA DR RESURFACING, C ST TO INTL AIRPORT RD I/C

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$7,900.0 (08)

Fund Source: FHWA

Scope: Pavement resurfacing

Status: Final design nearing completion.

MINNESOTA DR RESURFACING, INTL AIRPORT RD I/C TO 13TH AVE

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$6,000.0 (07)

Fund Source: FHWA

Scope: Pavement resurfacing.

Status: Final design nearing completion.

MULDOON ROAD RESURFACING, 36TH TO GLENN HWY

HSIP: 6th AVENUE @ MULDOON RD SAFETY IMPROVEMENTS

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$6,320.0

Fund Source: FHWA

Scope: Pavement resurfacing to include safety improvements at the intersection of 6th Avenue and Muldoon Road.

Status: PS&E Complete.

SEWARD HWY TO GLENN HWY CONNECTION (H2H)

Estimated Bid Date: **TBD**

Estimated Construction Cost: **\$750,000.0**

Fund Source: FHWA & **TBD**

Scope: Reconnaissance Study and Environmental analysis for a controlled access freeway link between the New Seward and Glenn Highways.

Status: Environmental document underway.

SEWARD HWY: DOWLING - TUDOR RECONST

Estimated Bid Date: **Spring 2011**

Estimated Construction Cost: **See below**

Fund Source: FHWA

Scope: Widen the New Seward Hwy from 4 to 6 lanes, provide improvements to both frontage roads, multi-use trails, replace 5 bridges, and construct an overpass at International Airport Road. Project may be built in increments. Design underway. Received \$13M GF appropriation in 2009.

Status: Final design underway.

Year 1-2 ROW \$7,200.0

Year 3-4 Utilities/Construction \$62,530.0

SEWARD HWY: 92ND AVENUE GRADE SEPARATION IMP

Estimated Bid Date: **Winter 2010/2011**

Estimated Construction Cost: **\$20,000+**

Fund Source: General Funds

Scope: Construct new grade separation. Design underway. \$20M GF appropriated in 2008.

Existing funding is sufficient for design, ROW acquisition and partial construction.

Status: Environmental document underway.

Year 1-2 ROW

Year 2-3 Utilities/Construction \$20,000+

SEWARD HWY: BIRD PT – POTTER MARSH PASSING LANES & PATHWAY (MP 99-105)

Estimated Bid Date: **Spring 2012**

Estimated Construction Cost: **see below**

Fund Source: FHWA

Scope: Project to develop the environmental document for construction of alternating passing lanes from Potter Marsh to Bird Point, and various pathway improvements.

Status: Environmental document underway.

Year 1-2 Design \$2,250.0

Year 2-3 ROW \$2,250.0

Year 4-5 Utilities/Construction \$60,247.7

SEWARD HWY REC IMP, BIRD CREEK CAMPGROUND

Estimated Bid Date: Summer 2009

Estimated Construction Cost: \$350.0 (07)

Fund Source: FHWA Earmark

Scope: Provide improved RV circulation, parking, highway access, and pedestrian facilities. Design and construction administration by the Department of Natural Resources through a Reimbursable Services Agreement.

Status: Final design underway.

SEWARD HWY: MP 105-107 WINDY CORNER

Estimated Bid Date: Winter 2011/2012

Estimated Construction Cost: \$32,000.0

Fund Source: General Fund & GO Bond

Scope: Improvements may include highway and railroad relocation, passing lanes and sheep viewing turnout.

Status: Construction project scoping being finalized based on voter approval of additional \$20M in GO bonds in 2008.

Year 3-4 Utilities/Construction \$32,000.0

AVIATION

BIRCHWOOD AIRPORT PROPERTY ACQUISITION

Estimated Bid Date: N/A

Estimated Construction Cost: ROW Acquisition \$11,000.0

Fund Source: FAA

Scope: Purchase right of way in support of airport improvements.

Status: Start up of project pending completion of Environmental Assessment funded under Master plan effort.

ANCHORAGE INTERNATIONAL AIRPORT (AIA)

AIRPORT

AIA CONCOURSE A APRON RECONSTRUCTION

Estimated Bid Date: Winter 2009/2010

Estimated Construction Cost: \$4,000.0 (06)

Fund Source: FAA

Scope: Reconstruct Concourse A, Apron.

Status: Preliminary engineering and environmental document underway.

AIA REMOTE OVERNIGHT PARKING 12-14

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$21,600.0 (08)

Fund Source: FAA

Scope: Rehabilitate the RON parking positions 12 through 14 to design group VI standards.

Status: Final design underway.

AIA RUNWAY 7R/25L EXTENSION

Estimated Bid Date: Spring 2010

Estimated Construction Cost: \$26,800.0 (08)

Fund Source: AIA

Scope: Extend runway to the west, reconstruct Taxiway G.

Status: Preliminary engineering and environmental document underway.

AIA RUNWAY 7R/25L REHABILITATION

Estimated Bid Date: Spring 2010

Estimated Construction Cost: \$76,400.0 (08)

Fund Source: FAA

Scope: Rehabilitate runway to meet standards for Design Group VI aircraft.

Status: Preliminary engineering and environmental document underway.

AIA S. AIRPARK ACCESS ROAD

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$15,600.0 (08)

Fund Source: AIA

Scope: Construct a .4 mile new access road to South Airpark from Raspberry Road.

Status: Final design underway.

AIA LAKE HOOD BANK STABILIZATION

Estimated Bid Date: Spring 2010

Estimated Construction Cost: \$2,500.0 (07)

Fund Source: FAA

Scope: Construct long term solutions to deal with erosion from aircraft slips around the lake.

Status: Preliminary engineering and environmental document underway. Prototype to be constructed in summer 09.

AIA NORTH TERMINAL GATE N8 APRON RECONSTRUCTION

Estimated Bid Date: TBD

Estimated Construction Cost: \$TBD

Fund Source: FAA

Scope: Reconstruct gate aprons. Expand the concrete section to provide better support for ground service equipment.

Status: Project currently on hold at the request of AIA management.

AIA SNOW DISPOSAL FACILITY

Estimated Bid Date: N/A Force Account – Summer 2009

Estimated Construction Cost: \$1,000.0

Fund Source: AIA

Scope: Construct a new snow disposal site area that is centrally located to the airport controlled aprons and remote overnight parking. New snow area will be for snow with deicing and anti-icing materials mixed in.

Status: Final design underway.

ATKA

AIRPORT

ATKA AIRPORT RUNWAY EXTENSION & RESURFACING, II

Contractor: Brice Inc.

Award Date: June 2008

Award Amount: \$17,966.0

Fund Source: FAA

Contract Completion Date: Oct 2009

Scope & Status: Project will extend, widen, and resurface the existing runway and runway safety area to current standards, construct new SRE building, install airport lighting. Contractor placed surcharge for the runway extension prior to winter shutdown in 2008.

BETHEL

AIRPORT

BETHEL AIRPORT IMPROVEMENTS, PHASE 5

Estimated Bid Date: Summer 2011

Estimated Construction Cost: \$3,000.0 (06)

Fund Source: FAA

Scope: Acquire ROW for Cross-wind Runway and future GA apron location. Reconstruct the GA apron and taxiway to cargo standards.

Status: Preliminary engineering and environmental document underway.

BETHEL AIRPORT IMP, COMPLETE PARALLEL RUNWAY PH 3, STG 2

Contractor: Knik Construction Co., Inc.

Award Date: June 2008

Award Amount: \$9,743.3

Fund Source: FAA

Contract Completion Date: August 2009

Scope & Status: The surcharge for the construction of B-11 ARC parallel runway was removed, and excavation and backfill of dig outs completed prior to winter shutdown. Placement of surfacing material, and paving remaining for 2009 season. PAPI and REIL hardware may be added to project at the request of the FAA.

HIGHWAY

BETHEL TUNDRA RIDGE RD PAVING

Estimated Bid Date: Spring 2010

Estimated Construction Cost: \$3,310.0 (06)

Fund Source: FHWA

Scope: Resurface roadway. Project was delayed for right of way acquisition, BIA is now assisting in resolving this issue.

Status: Final design underway and ROW acquisition underway.

CENTRAL REGION: WINTER TRAIL MARKINGS, 2009

Estimated Bid Date: N/A – Force Account

Estimated Construction Cost: \$300.0 (08)

Fund Source: FHWA

Scope: Install high-visibility trail markers in the rural communities in the Bethel area to improve transportation safety.

Status: Environmental document underway.

CHEFORNAK

AIRPORT

CHEFORNAK AIRPORT RELOCATION

Estimated Bid Date: Spring 2010

Estimated Construction Cost: \$23,700 (08)

Fund Source: FAA

Scope: Complete construction of a new airport. Reshape embankments and place surfacing material on runway, taxiway, apron and access road, includes airport lighting, equipment storage building.

Status: Preliminary engineering and environmental document underway.

CHIGNIK

AIRPORT

CHIGNIK LAGOON AIRPORT RESURFACING

Estimated Bid Date: TBD

Estimated Construction Cost: \$TBD

Fund Source: FAA

Scope: Runway resurfacing, apron and access road construction.

Status: Project on hold until master plan for area is complete.

CHIGNIK LAGOON RUNWAY REPAIRS

Estimated Bid Date: Spring 09

Estimated Construction Cost: \$4,000.0 (08)

Fund Source: General Funds

Scope: Runway repairs.

Status: PS&E Complete.

CHIGNIK LK RESURFACING, LIGHTING & SRE BUILDING

Estimated Bid Date: Fall 2011

Estimated Construction Cost: \$5,600.0 (08)

Fund Source: FAA

Scope: Reconstruct, widen, and extend existing runway, safety areas, improve taxiway, aircraft parking apron, and access road, construct SRE building, lighting.

Status: Preliminary engineering and environmental document underway.

HIGHWAY

CHIGNIK CONNECTORS

Estimated Bid Date: TBD

Estimated Construction Cost: \$TBD

Fund Source: FHWA Earmark

Scope: Reconnaissance study for a 21 mile new gravel road linking the communities of Chignik Bay, Chignik Lagoon, and Chignik Lake is complete.

Status: Reconnaissance Report complete. Project is suspended at this time due to insufficient earmark funds to design and construct.

COLD BAY

FACILITY

COLD BAY AIRPORT RESCUE & FIREFIGHTING BLDG

Estimated Bid Date: Spring 2010

Estimated Construction Cost: \$1,610.0 (08)

Fund Source: FAA

Scope: Construct a one-bay addition to the existing Airport Rescue & Firefighting building.

Status: Preliminary engineering and environmental document underway.

CROOKED CREEK

AIRPORT

CROOKED CREEK AIRPORT IMPROVEMENTS

Estimated Bid Date: Spring 2011

Estimated Construction Cost: \$15,585.0 (07)

Fund Source: FAA

Scope: Runway extension, a new taxiway and apron, new access roads, Medium Intensity Runway Lighting, a double bay Snow Removal Equipment Building.

Status: Preliminary engineering and environmental document underway.

DILLINGHAM - ALEKNAGIK

AIRPORT

ALEKNAGIK AIRPORT IMPROVEMENTS

Estimated Bid Date: TBD

Estimated Construction Cost: \$TBD

Fund Source: FAA

Scope: Extend the existing runway, install runway lighting, and construct SRE building.

Status: Project on hold and may be cancelled after Aleknagik Wood River Bridge is constructed.

DILLINGHAM AIRPORT IMPROVEMENTS

Estimated Bid Date: Spring 2013

Estimated Construction Cost: **\$36,189.0 (07)**

Fund Source: FAA

Scope: RSA expansion, a new parallel T/W, 2 additional exit T/W's, new Chemical Storage Bldg, realign part of Wood River rd., repave main apron.

Status: Preliminary engineering and environmental document underway.

FACILITY

DILLINGHAM 3-BAY CHEMICAL STORAGE BUILDING

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$2,700.0 (08)

Fund Source: FAA

Scope: Construct a 3-bay Chemical Storage Building with a 20,000 gallon storage tank.

Status: Final design underway.

HIGHWAY

ALEKNAGIK WOOD RIVER BRIDGE

Estimated Bid Date: Spring 2010

Estimated Construction Cost: \$21,000.0 (08)

Fund Source: FHWA Earmark, GO Bond

Scope: Construct a new two-lane bridge at the Wood River crossing, and .6 miles of roadway between Aleknagik (North Shore) and the Dillingham-Aleknagik Road.

Status: Final design underway, ROW acquisitions in 2009.

ALEKNAGIK FLOAT PLANE ROAD

Estimated Bid Date: TBD

Estimated Construction Cost: \$950.0

Fund Source: FHWA Earmark

Scope: Provide access to new city floatplane area.

Status: Design by City of Aleknagik, funding insufficient to construct project.

DILLINGHAM: DOWNTOWN STREETS REHABILITATION

Estimated Bid Date: Fall 2011

Estimated Construction Cost: \$2,835.0 (06)

Fund Source: FHWA

Scope: Realign and rehabilitate three streets forming a loop in the downtown area of Dillingham to include pedestrian facilities.

Status: Environmental document underway.

DILLINGHAM: WOOD RIVER ROAD RECONSTRUCTION

Estimated Bid Date: Spring 2012

Estimated Construction Cost: \$8,800.0 (08)

Fund Source: FHWA & General Fund for ROW only

Scope: Realign and reconstruct approx 2.8 miles of the Wood River Road to include pedestrian facilities.

Status: Final design underway, ROW acquisitions in 2009.

EKWOK

FACILITY

EKWOK TWO BAY SNOW REMOVAL EQUIPMENT BUILDING

Contractor: Pro-West Contractors, LLC

Award Date: June 2008

Award Amount: \$1,228.5

Fund Source: FAA

Contract Completion Date: October 2009

Scope & Status: Foundation for the new two bay snow removal equipment building in completed. Final shipment of building components and building completion weather dependant.

FALSE PASS

AIRPORT

FALSE PASS AIRPORT IMPROVEMENTS

Estimated Bid Date: Spring 2010 (AIP Contingency)

Estimated Construction Cost: \$22,000.0 (08)

Fund Source: FAA

Scope: Extend airport to 2,700 feet with adequate safety areas, edge lighting and a 2-bay snow removal equipment building.

Status: Preliminary engineering and environmental document underway.

HIGHWAY

FALSE PASS AIRPORT ACESST ROAD

Estimated Bid Date: Spring 2010

Estimated Construction Cost: \$2,600.0 (08)

Fund Source: FHWA Earmark

Scope: Project will resurface the existing gravel access road between the City and the airport to include repairs to the False Pass Creek Bridge. Work to be done in conjunction with airport improvements.

Status: Environmental document to begin in 2009.

GOODNEWS BAY

AIRPORT

GOODNEWS BAY AIRPORT IMPROVEMENTS

Contractor: Knik Construction Co., Inc.

Award Date: September 2008

Award Amount: \$13,852.3

Fund Source: FAA

Contract Completion Date: Dec 2009

Scope & Status: Embankment for the extension of the runway and fish ditch excavation began as winter work in October. Remaining work to reconstruct and extend the existing runway, construct new safety area, apron, taxiway, access road, a SRE building, and install lighting to begin in the spring of 2009.

HOMER

AIRPORT

HOMER BELUGA FLOAT PLANE FACILITIES IMPROVEMENTS

Estimated Bid Date: Spring 2010 (AIP Contingency)

Estimated Construction Cost: \$1,113.0 (04)

Fund Source: FAA

Scope: Construct access ramp, rescue boat house and lake side floats for transient aircraft parking.

Status: Preliminary engineering and environmental document underway.

HIGHWAY

HOMER: EAST END ROAD RECONST, MP 3.75 TO 8.40

Estimated Bid Date: Spring 2011

Estimated Construction Cost: \$18,500.0 (08)

Fund Source: FHWA

Scope: Rehabilitation and safety improvements to include shoulder widening, realignments, and slope flattening.

Status: Final design underway, ROW acquisitions in 2009.

HOOPER BAY

AIRPORT

HOOPER BAY AIRPORT IMPROVEMENTS

Estimated Bid Date: Summer 2011

Estimated Construction Cost: \$45,500.0 (08)

Fund Source: FAA

Scope: Repave and extend the runway, and make improvements to apron, taxiway, access road and SREB as necessary to bring the airport up to current standards for a B-II ARC.

Status: Preliminary engineering and environmental document underway.

ILIAMNA

FACILITY

ILIAMNA SRE STORAGE/OFFICE BUILDING

Contractor: G and S Management Services, LLC

Award Date: Pending

Award Amount: \$3,500.0

Fund Source: FAA

Contract Completion Date:

Scope & Status: Construct a new SRE storage/office building at the Iliamna Airport. Construction to begin in spring 2009.

HIGHWAY

ILIAMNA-NONDALTON ROAD / BRIDGES

Estimated Bid Date: **Summer 2010**

Estimated Construction Cost: **\$18,800.0 (06)**

Fund Source: FHWA

Scope: Construct a road and bridge to connect the communities of Iliamna and Nondalton.

Status: Final design on hold pending Cumulative Impacts Analysis.

KENAI PENINSULA

HIGHWAY

KALIFORNSKY BEACH RD, COAL CREEK FISH PASSAGE

Estimated Bid Date: Fall 2009

Estimated Construction Cost: **\$2,015.0 (08)**

Fund Source: FHWA Earmark

Scope: Fix a 9-foot diameter culvert in a large fill that is perched and impeding fish passage.

Status: Environmental document underway.

KALIFORNSKY BEACH RD, PEDESTRIAN PATHWAY

Estimated Bid Date: **Spring 2009**

Estimated Construction Cost: **see below**

Fund Source: General Funds

Scope: Construct a pedestrian pathway between Bridge Access Road and Cannery Road.

Project will also include approximately 1,000 feet of roadway work from K-Beach Road at MP 16 up to the intersection with Bridge Access at approximately 16.2. The work will include repaving to match existing width, a fish passage culvert, loop detectors, striping and signing.

Status: Final design underway. General fund appropriation of \$1.1 million is inadequate for scope of work identified in legislation and desired by community.

Year 1 Final Design \$100.0

Year 1-2 Utilities/Construction \$1,000.0

Year 1-2 Utilities/Construction \$1,664.0

KENAI AREA ROADS RESURFACING, 2009

Estimated Bid Date: Spring 2009

Estimated Construction Cost: **\$2,387.0 (08)**

Fund Source: General Funds

Scope: Resurface Gas Well Road / Wendy Lane.

Status: Final design nearing completion.

KENAI PEN FLOOD OCT 02, FEMA NINILCHIK RV BR#427 PERMANENT

Estimated Bid Date: **TBD**

Estimated Construction Cost: **\$1,400.0 (04)**

Fund Source: FEMA

Scope: Replace the damaged bridge on the Ninilchik River.

Status: Project on hold for EPA permit issues.

KENAI PEN FLOOD OCT 02, PERMANENT REPAIRS, PH II

Estimated Bid Date: TBD

Estimated Construction Cost: \$500.0 (03)

Fund Source: FHWA-ER

Scope: Embankment repairs, drainage restoration, riprap protection at stream / river crossings on the Sterling Hwy.

Status: Project on hold for EPA permit issues.

KENAI SPUR ROAD EXTENSION

Estimated Bid Date: TBD

Estimated Construction Cost: \$TBD

Fund Source: FHWA Earmark

Scope: Extend the Kenai Spur Road north from Captain Cook State Recreational Area.

Executed Memorandum of Agreement with Kenai Peninsula Borough to perform environmental studies.

Status: Environmental study stalled at Kenai Peninsula Borough. Insufficient earmark funding to design and construct.

KENAI: VARIOUS RD IMP, 2009

Estimated Bid Date: Spring 09

Estimated Construction Cost: \$935.0 (08)

Fund Source: FHWA Earmark

Scope: Improvements to HEA Access Road and Baron Park Lane off of Marathon Road to include roadway rehabilitation and paving, curb and gutter, and lighting if funding allows.

Status: Final design nearing completion.

KEYSTONE DRIVE IMPROVEMENTS

Contractor: Wolverine Supply, Inc.

Award Date: September 2008

Award Amount: \$4,146.9

Fund Source: FHWA Earmark

Contract Completion Date: July 2010

Scope & Status: Project to reconstruct Keystone Drive to Kenai Peninsula Borough Standards. Contract approximately 30% complete with placement of surcharge material, some culverts, and utility relocations. Construction to resume in the spring.

SEWARD HWY BRIDGE REPAIR – TRAIL RV, FALLS CR, PTARMIGAN

Estimated Bid Date: Winter 08/09

Estimated Construction Cost: \$5,300.0 (09)

Fund Source: GO Bond

Scope: Fix type B Emergency at Trail River, Falls Creek and Ptarmigan Creek Bridges on the Seward Hwy.

Status: Temporary signal system at Trail River to restrict bridge to one lane to be completed by January 31. Contract for installation of Bailey style bridges at Falls Creek and Ptarmigan Creek Bridges to be advertised in February.

SEWARD HWY: MP 21-25, SNOW RIVER TO FALLS CREEK, PH I

Estimated Bid Date: Winter 2010/2011
Estimated Construction Cost: see below

Fund Source: FHWA
Scope: Construct a railroad grade separation at Crown Point, replace Trail River Bridge.
Status: Final design underway.

Year 1 ROW \$1,000.0
Year 2-3 Utilities/Construction \$31,130.0

SEWARD HWY: MP 25.5-36, TRAIL RIVER TO STERLING WYE

Estimated Bid Date: Summer 2012
Estimated Construction Cost: see below

Fund Source: FHWA
Scope: Resurfacing, restoration and rehabilitation (3R) to include a pedestrian pathway and passing lanes.
Status: Environmental document complete.

Year 1 Design \$2,000.0
Year 2-3 ROW \$700.0
Year 4-5 Utilities/Construction \$23,630.0

SEWARD HWY: MP 43-50 SURFACE REHABILITATION

Estimated Bid Date: Winter 2008/2009
Estimated Construction Cost: \$11,422.3 (08)
Fund Source: FHWA
Scope: Pavement resurfacing.
Status: PS&E Complete, currently advertising.

SEWARD HWY: MP 75-90 INGRAM CR TO GIRDWOOD RD & BR REHAB

Estimated Bid Date: Winter 2012/2013
Estimated Construction Cost: see below
Fund Source: FHWA
Scope: Rehabilitate pavement and rehabilitate or replace 8 bridges. Project may include road realignment, grade separations at Portage Valley Road and the Alyeska Hwy, passing lanes, and pedestrian facilities. Project currently in Environmental Document stage (TBD).
Status: Environmental document underway.

Year 2-3 Design \$9,500.0
Year 4-5 Utilities/Construction \$181,000.0

STERLING HWY BRIDGE REHAB, DEEP CR, NINILCHIK, KASILOF RIVERS

Contractor: Mowat Construction Company
Award Date: Pending
Award Amount: \$3,356.0
Fund Source: FHWA
Contract Completion Date: July 2010
Scope: Rehabilitate the bridge decks and steel superstructures.
Status: Construction pending award.

STERLING HWY: MP 37-60: SUNRISE TO SKILAK LAKE ROAD

Estimated Bid Date: Summer 2012

Estimated Construction Cost: see below

Fund Source: FHWA

Scope: Reconstruct/rehabilitate roadway to current standards to include possible 11 mile realignment. Project currently in Environmental Document stage (EIS).

Status: Environmental document underway.

Year 1-2 EIS underway

Year 2-3 Design \$2,400.0

Year 3-4 ROW \$3,100.0

Year 4-5 Utilities/Construction \$180,700.0

STERLING HWY: MP 60-79, SKILAK LK RD - STERLING REHAB & PASS LN

Estimated Bid Date: Spring 2010

Estimated Construction Cost: see below

Fund Source: FHWA

Scope: Rehabilitate roadway to include resurfacing, widening shoulders and adding passing lanes where applicable.

Status: Final design underway.

Year 1-2 Design underway

Year 2-3 Utilities/Construction \$24,350.0

STERLING HWY: MP 89.8-91, S. BLUFF ST-FOREST LN PASSING LANES

Estimated Bid Date: Winter 2010/2011

Estimated Construction Cost: see below

Fund Source: FHWA Safety & TBD

Scope: Construct a 4-lane divided highway segment (opposing traffic separated by a depressed median) along the Sterling Hwy between Southern Bluff Street and Forest Lane/Jim Dahler Road.

Status: Environmental document in process.

Year 1-2 Design, ROW \$300.0

Year 2-3 Utilities/Construction \$5,940.0

STERLING HWY: MP 157-169 RECONST-ANCHOR PT TO BAYCREST HILL

Estimated Bid Date: Winter 2012/2013

Estimated Construction Cost: see below

Fund Source: FHWA

Scope: Reconstruct and upgrade roadway along the existing corridor, to include rehabilitation/replacement of North Fork Anchor River and Anchor River Bridges.

Status: Environmental document underway.

Year 1-2 Design \$1,300.0

Year 2-3 ROW \$\$2,600.0

Year 4-5 Utilities/Construction \$34,300.0

STERLING HWY: NINILCHIK INTX IMP AND ILLUMINATION

Estimated Bid Date: Summer 2009

Estimated Construction Cost: \$1,326.0 (08)

Fund Source: FHWA & GF

Scope: Provide turning improvements and illumination along the Sterling Hwy in Ninilchik at the intersection of Kingsley/Oilwell Road and Deep Creek Access Road.

Status: Final design underway.

TUSTUMENA, CROOKED CR, JOHNSON LKS RD PAVING

Estimated Bid Date: Fall 2009

Estimated Construction Cost: \$5,600.0 (08)

Fund Source: General Fund

Scope: Pave gravel surface.

Status: Final design underway.

KING COVE

HIGHWAY

KING COVE – COLD BAY CONNECTOR

Estimated Bid Date: Summer 2011

Estimated Construction Cost: see below

Fund Source: General Fund and TBD

Scope: Complete road from King Cove to hovercraft terminal.

Status: Environmental document completed by AEB. Preparing Memorandum of Agreement with AEB for next phase of work.

Year 1-2 Design \$1,900.0

Year 3-4 Construction \$25,000.0

AIRPORT

KING COVE FENCING

Estimated Bid Date: Summer 2009

Estimated Construction Cost: \$800.0 (08)

Fund Source: FAA

Scope: Provide perimeter fencing for the King Cove Airport.

Status: Final design underway.

KING SALMON - NAKNEK

AIRPORT

KING SALMON AIRPORT TAXIWAY

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$21,850.0 (08)

Fund Source: FAA

Scope: Construct taxiway improvements.

Status: Final design underway.

HIGHWAY

NAKNEK BRIDGE #1563

Estimated Bid Date: TBD

Estimated Construction Cost: \$50,000.0+

Fund Source: FHWA Earmark & TBD

Scope: Evaluation of a bridge crossing the Naknek River at Fishery Point based on recommendations from the Naknek Crossing Intermodal Economic and Land Use Study. Earmark funding insufficient to construct.

Status: Reconnaissance study underway.

KIPNUK

AIRPORT

KIPNUK AIRPORT RELOCATION, PHASE II

Estimated Bid Date: Summer 2009

Estimated Construction Cost: \$18,120.0 (07)

Fund Source: FAA

Scope: Surfacing for new realigned runway and connecting taxiway constructed under phase 1, to include runway lighting and a snow removal equipment building.

Status: Final design underway.

HIGHWAY

KIPNUK BOARDWALK IMPROVEMENTS, PH II (IHS)

Estimated Bid Date: Spring 2010

Estimated Construction Cost: \$8,000.0 (04)

Fund Source: FHWA

Scope: Construct 4.7 miles of new and replacement boardwalks.

Status: Environmental document underway.

KODIAK

AIRPORT

KODIAK AIRPORT RSA EXPANSION

Estimated Bid Date: Summer 2011

Estimated Construction Cost: \$75,100.0 (07)

Fund Source: FAA

Scope: Expand Runway Safety Areas (RSA) to comply with current FAA standards, construct new taxiway from the terminal apron, and resurface R/W 18/36. Project currently in Environmental Document state (EIS).

Status: Preliminary engineering and environmental document underway.

FACILITY

KODIAK AIRPORT CHEMICAL STORAGE BUILDING

Estimated Bid Date: Winter 2009/2010

Estimated Construction Cost: \$2,460.0 (08)

Fund Source: FAA

Scope: Construct a building for chemical mixing and storage operations at the Kodiak Airport.

Status: Preliminary engineering and environmental document underway.

HIGHWAY

KODIAK: CHINIAK ROAD MP 23.7 IMPROVEMENTS

Estimated Bid Date: Summer 2010

Estimated Construction Cost: \$5,250.0 (05)

Fund Source: FHWA

Scope: Realign roadway, pave, drainage improvements.

Status: Final design underway, ROW acquisitions in 2009.

KODIAK ISLAND ROADS-North Star Student Safety Access

Contractor: Twin Peaks Construction, Inc

Award Date: January 2009

Award Amount: \$362.5

Fund Source: FHWA Earmark

Contract Completion Date: October 2009

Scope & Status: Construct a short segment of new pathway behind the guardrail on the curve where Lilly Drive Crosses Island Lake Creek. Construction to begin in the spring.

KODIAK-OTMELOI WAY REHABILITAION

Estimated Bid Date: TBD

Estimated Construction Cost: \$TBD

Fund Source: General Funds

Scope: Reconnaissance engineering study to evaluate the proposed rehabilitation of approximately one mile of Otmeloi Way.

Status: Study underway.

KODIAK PASAGSHAK ROAD SURFACING IMP, 2005

Contractor: Brechan Enterprises

Award Date: Dec 2006

Award Amount: \$11,314.0

Fund Source: FHWA & General Funds

Contract Completion Date: June 2009

Scope & Status: Roadway surfacing, drainage improvements and minor realignments complete in 2008. Supplemental agreement to add lighting system at the Rezanof Drive and Mill Bay Road Intersection to be constructed Spring 09.

KOLIGANEK

AVIATION

KOLIGANEK AIRPORT RECONSTRUCTION

Estimated Bid Date: Spring 2011

Estimated Construction Cost: \$5,800.0 (08)

Fund Source: FAA

Scope: Reconstruct the runway to community class recommendations, replace runway lighting, and improve runway surface.

Status: Preliminary engineering and environmental document underway.

KONGIGANAK

AIRPORT

KONGIGANAK AIRPORT IMPS-STAGE 1

Contractor: Brice Inc.

Award Date: Sept 2007

Award Amount: \$16,120.2

Fund Source: FHWA

Contract Completion Date: July 2009

Status: Runway extension, new apron construction, lighting, and access boardwalk work began in Spring 08 continuing with a winter haul.

KWIGILLINGOK

HIGHWAY

KWIGILLINGOK SANITATION BOARDWALK, PH 2 (IHS)

Estimated Bid Date: n/a Force Account – Summer 09

Estimated Construction Cost: \$4,023.0 (04)

Fund Source: FHWA

Scope: Construct 2.4 miles of replacement boardwalk connecting housing units. Design and force account construction to be managed by ANTHC under a Memorandum of Agreement between ADOT&PF and the Indian Health Service.

Status: Final design underway.

LAKE & PENINSULA BOROUGH

HIGHWAY

WILLIAMSPORT TO PILE BAY RD SPOT REPAIRS

Estimated Bid Date: Winter 2008/2009

Estimated Construction Cost: \$8,500.0 (08)

Fund Source: FHWA Earmark

Scope: Drainage repairs and improvements, erosion protection, grade raise, roadway widening with turnouts along the Williamsport-Pile Bay Road from MP 3 to MP 9. Work will also include re-decking of the Four Mile Creek and Timberline Creek bridges.

Status: PS&E Complete.

LIME VILLAGE

AIRPORT

LIME VILLAGE AIRPORT RELOCATION

Estimated Bid Date: TBD

Estimated Construction Cost: \$TBD

Fund Source: FAA

Scope: Relocate airport outside of Stony River floodplain.

Status: Project on indefinite hold due to a drop in population below 20 people.

MATANUSKA-SU VALLEY

HIGHWAY

BIG LAKE SOUTH BIG LAKE ROAD REALIGNMENT

Estimated Bid Date: Winter 2010/2011

Estimated Construction Cost: \$15,900.0

Fund Source: General Funds

Scope: Reconstruct on a new or existing alignment, to rural collector standards.
Status: Reconnaissance study underway.

BURMA RD: PT MACKENZIE TO W. SUSITNA/MARION DR

Estimated Bid Date: Winter 2012/2013
Estimated Construction Cost: \$50,000.0
Fund Source: General Funds
Scope: Improve Burma Road to NHS standards. Sufficient funding for design and possibly ROW only.
Status: Environmental document underway.

GLENN HWY: MP 34-42 PARKS TO OLD GLENN

Estimated Bid Date: Summer 2011
Estimated Construction Cost: see below
Fund Source: FHWA
Scope: Reconstruct to four lanes to include pathway and shoulders, channelization, traffic and safety improvements as necessary.
Status: Environmental document underway.

Year 1 Design (funded)
Year 1-2 ROW \$950.0
Year 2-3 Utilities/Construction \$53,100.0

GLENN HWY, MP 49 SLIDE REPAIR

Estimated Bid Date: Spring 2012
Estimated Construction Cost: \$5,250.0 (06)
Fund Source: FHWA
Scope: Roadway repairs at the slide are on the Glenn Highway.
Status: Environmental phase to begin in spring 2009.

GLENN HWY MP 53 TO 56 RECONST-MOOSE CK CANYON

Estimated Bid Date: Fall 2013
Estimated Construction Cost: see below
Fund Source: FHWA
Scope: Reconstruct roadway including replacement of the Moose Creek Bridge. Project straightens horizontal curve.
Status: Environmental document underway.

Year 1 Design \$2,250.0
Year 3-4 ROW \$4,300.0
Year 5-6 Utilities/Construction \$33,500.0

GLENN HWY: MP 66.5 TO 80 RECONST - CHICKALOON

Estimated Bid Date: Winter 2013/2014
Estimated Construction Cost: see below
Fund Source: FHWA
Scope: Reconstruct roadway to current standards, to include major realignments.
Status: Project to be re-scope.

Year 2-3 Design \$5,300.0
Year 4-5 ROW \$4,300.0
Year 5-6 Utilities/Construction \$82,400.0

GLENN HWY: MP 80 TO 92 CHICKALOON TO CASCADE

Estimated Bid Date: Fall 2012

Estimated Construction Cost: see below

Fund Source: FHWA

Scope: Reconstruct roadway to current standards, to include major realignments.

Status: Project to be re-sscoped.

Year 1-2 Design \$3,000.0

Year 3-4 ROW \$5,500.0

Year 4-5 Utilities/Construction \$58,000.0

LITTLE SUSITNA RIVER ACCESS RD & BRIDGE

Estimated Bid Date: TBD

Estimated Construction Cost: \$TBD

Fund Source: FHWA Earmark

Scope: Provide Environmental Document and design for new road access and bridge over the Little Susitna River west of Big Lake Area.

Status: Project on hold. Insufficient earmark funds to complete environmental document.

HATCHER PASS RD MP 18-25

Estimated Bid Date: TBD

Estimated Construction Cost: \$7,000.0 (03)

Fund Source: FHWA

Scope: Recondition and pave existing gravel road.

Status: Environmental document underway.

PALMER-WASILLA HWY ENVIRONMENTAL STUDY

Estimated Bid Date: n/a

Estimated Construction Cost: \$TBD

Fund Source: General Fund

Scope: Provide state project environmental checklist for widening roadway between the Parks Highway and the Glenn Highway.

Status: Environmental document underway.

PALMER-WASILLA HWY INTERSECTION IMP, PH II

KNIK GOOSE BAY & FAIRVIEW LOOP INTERSECTION

KNIK GOOSE BAY & VINE INTERSECTION IMP

Contractor: QAP

Award Date: September 2008

Award Amount: \$8,693.3

Fund Source: General Fund

Contract Completion Date: October 2009

Scope & Status: Construction to begin in the spring for signalization of 4 intersections on the Palmer-Wasilla Highway: Shoreline Dr, Midtown, Golden Hills, and Shennum, and upgrade of 5 intersection signals at Knik-Goose Bay Rd, Roberts St, Parks Hwy, Fred Meyer, and the Glenn Highway. Construction also includes installation of traffic signals at Knik Goose Bay Rd and Fairview Loop and Knik Goose Bay and Vine St.

PARKS HWY: 44-52.3 RECON – LUCUS RD TO BIG LAKE CUTOFF

Estimated Bid Date: Fall 2012

Estimated Construction Cost: see below

Fund Source: FHWA

Scope: Widen highway to four lanes to improve safety and reduce congestion.

Status: Environmental document underway.

Year 1-2 Design \$5,000,000

Year 3-4 ROW \$15,300,000

Year 5-6 Utilities and Construction \$109,100,000

PARKS HWY MP 72-83 REHAB: WILLOW CR TO KASHWITNA

Estimated Bid Date: February 09

Estimated Construction Cost: \$30,000.0

Fund Source: GO Bond (5.8m) & Potential FHWA Economic Stimulus

Scope: Rehabilitate pavement, reconstruct embankment at failed areas, widen roadway, build passing lanes and bridge improvements, and construct safety improvements.

Status: PS&E complete. Contract advertising contingent on final Economic Stimulus package authorization.

PARKS HWY MP 83-90 WEIGHT RESTRICTION ELIMINATION

Estimated Bid Date: Spring 2010

Estimated Construction Cost: \$8,586.5 (08)

Fund Source: GO Bond

Scope: Embankment reconstruction at locations of known pavement fatigue cracking MP 83-84, and MP 89-90), repaving the entire length, widening and turn lanes.

Status: Final design underway.

PT MACKENZIE ROAD IMPROVEMENT

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$2,692.0 (07)

Fund Source: FHWA Earmark

Scope: Improve vehicle access to the Port area by reconstructing roughly a 1.6 mile access road to lessen the vertical grade. Re-grade road sideslopes and ditches to improve drainage and lessen ice buildup. Expand dock and public boat ramp facilities with added fill and armor rock.

Status: Final design underway by the Matanuska Susitna Borough.

PETERSVILLE ROAD REHABILITATION

Estimated Bid Date: Spring 2012

Estimated Construction Cost: \$9,500.0 (03)

Fund Source: FHWA

Scope: Rehabilitate roadway to Forks Roadhouse at MP 18.6.

Status: Final design to resume in 2009.

TRUNK ROAD RECONST, PH I PARKS HWY TO PALMER-WASILLA HWY

Estimated Bid Date: Spring 09

Estimated Construction Cost: \$40,264.6 (08)

Fund Source: FHWA & GF

Scope: Reconstruct and widen Trunk Road to 4 lanes to include major realignments, includes intersection improvements at the Palmer-Wasilla Hwy, and pedestrian facilities.
Status: PS&E Complete.

TRUNK ROAD RECONST, PH II PALMER-WASILLA HWY TO FISHHOOK

Estimated Bid Date: Spring 2010
Estimated Construction Cost: see below
Fund Source: FHWA
Scope: 3R rehabilitation, widen and straighten on existing alignment.
Status: Final design and ROW underway, will need supplemental funding to completed.

Year 1-2 Design, ROW underway
Year 2 Utilities/Construction \$27,800.0

MAT-SU: PALMER

HIGHWAY

PALMER URBAN REVITALIZATION

Contractor: Prosser-Dagg Construction Company, LLC
Award Date: November 2008
Award Amount: \$762.5
Fund Source: FHWA Earmark
Contract Completion Date: Oct 2009
Scope & Status: Contractor to begin work in spring to construct a pedestrian / bicycle corridor within the railroad right of way from E. Fireweed Ave to East Arctic Ave through the City of Palmer.

PALMER– WASILLA COUPLET

Estimated Bid Date: Spring 2012
Estimated Construction Cost: see below
Fund Source: General Funds
Scope: Project to improve east-west mobility at the Palmer end of the Palmer-Wasilla Highway, while maintaining access to the Palmer City core, and maintaining the function of the Glenn Highway.
Status: Preliminary engineering and environmental document underway.

Year 1 Design \$3,250.0
Year 1-2 ROW \$13,025.0
Year 3-4 Utilities/Construction \$1,800.0
Year 3-4 Utilities/Construction \$28,500.0

OLD GLENN HWY, PLUMLEY TO PALMER

HSIP: OLD GLENN, MAT-SU RIVER BRIDGE-GLENN CHANNELIZATION

Contractor: Pruhs Construction Company, LLC
Award Date: May 2008
Award Amount: \$9,884.3
Fund Source: FHWA Safety & GO Bond
Contract Completion Date: July 2009
Scope & Status: Construction substantially complete for rehabilitation of roadway to include shoulder widening, channelization, illumination, signalization upgrades, and extension of the separated pathway from Palmer to Clark Wolverine. Final paving remaining in 2009.

MAT-SU: TALKEETNA

AIRPORT

TALKEETNA AIRPORT IMPROVEMENTS - STAGE 2

Estimated Bid Date: Summer 2009 (AIP Contingency 2009, 2010)

Estimated Construction Cost: \$7,000.00 (07)

Fund Source: FAA

Scope: Construct new commercial apron, taxiway; new lease lots; new lease lot/commercial apron and taxiway, new GA aprons, and vehicle parking. Final project scope to fit available AIP funding of 7million.

Status: Preliminary engineering and environmental document underway.

MAT-SU: WASILLA

HIGHWAY

FAIRVIEW LOOP RECONSTRUCTION

Estimated Bid Date: TBD

Estimated Construction Cost: \$11,000.0

Fund Source: GO Bond

Scope: Rehabilitate existing Fairview Loop Road. Scope consists of adding shoulders and rehabilitating pavement along existing alignment as required under 3R process.

Status: Project scoping underway. Environmental to begin in 2009.

SEWARD MERIDIAN PARKWAY RD IMP - PH I PARKS TO PALMER-WASILLA HWY

Estimated Bid Date: Summer 2010

Estimated Construction Cost: see below

Fund Source: FHWA

Scope: Upgrade to four lanes with a center left-turn lane and a separated pathway to improve safety and increase capacity.

Status: Final design and advance ROW acquisition underway.

Year 1 ROW \$5,200.0

Year 2-3 Utilities/Construction \$13,100.0

SEWARD MERIDIAN RD, PH II - PAL-WASILLA TO SELDON ROAD

Estimated Bid Date: Summer 2011

Estimated Construction Cost: see below

Fund Source: FHWA

Scope: Upgrade roadway to four lanes, and extend to Seldon Road.

Status: Environmental document complete, final design pending funding.

Year 1 Design \$2,100,000

Year 2-3 ROW \$10,000,000

Year 3-4 Utilities & Construction \$25,300.0

WASILLA – FISHOOK RD – MAIN STREET REHABILITATION

Estimated Bid Date: **TBD**

Estimated Construction Cost: **\$12,650.0 (06)**

Fund Source: FHWA

Scope: Construct a one-way couplet in downtown Wasilla to improve mobility and circulation in the Main Street and core area. The couplet will extend between the Knik-Goose Bay Road and Centaur Avenue on the south and Bogard Road on the north. The couplet will consist of three lanes southbound on Main Street and Knik-Goose Bay Road and three lanes northbound on Talkeetna Street and Yenlo St.

Status: Environmental document to begin in 2009.

WASILLA GRAVEL ROAD PAVING

Estimated Bid Date: Winter 2008/2009

Estimated Construction Cost: \$900.0

Fund Source: General Fund

Scope: Pave existing gravel roads in the City of Wasilla.

Status: PS&E Complete.

WASILLA: LUCUS ROAD IMPROVEMENTS

Estimated Bid Date: **TBD**

Estimated Construction Cost: **\$7,000.0**

Fund Source: FHWA

Scope: Upgrade between the Parks Hwy and Spruce Ave to include shoulders, turning lanes, and pedestrian facilities.

Status: Environmental document is complete, final design pending funding.

MEKORYUK

AIRPORT

MEKORYUK AIRPORT IMPROVEMENTS

Estimated Bid Date: **Summer 2011 (AIP Contingency)**

Estimated Construction Cost: **\$6,300.0 (05)**

Fund Source: FAA

Scope: Extend runway, expand safety area, construct SRE building, install lighting, rehabilitate access road.

Status: Preliminary engineering and environmental document underway.

NAPAKIAK

HIGHWAY

NAPAKIAK LANDFILL ACCESS ROAD (VSW)

Contractor: N/A Force Account

Award Date:

Award Amount: \$2,075.0

Fund Source: FHWA

Scope & Status: Reconstruction / surface 3,100 feet of community road for access to the new landfill. Construction administration by Alaska Dept of Environmental Conservation, Village Safe Water through a Reimbursable Services Agreement. Work to begin in the spring with project completed in fall 2010.

NAPASKIAK

HIGHWAY

NAPASKIAK: SANITATION BOARDWALK IMP (VSW)

Estimated Bid Date: N/A Force Account, Summer 2009

Estimated Construction Cost: \$6,400.0 (06)

Fund Source: FHWA

Scope: Construct 4 miles of new and replacement boardwalks to access new sewage lagoon.

Status: Final design underway.

NEWTOK - MERTARVIK

FACILITY

MERTARVIK BARGE FACILITY

Estimated Bid Date: Winter 2008/2009

Estimated Construction Cost: \$1,800.0 (08)

Fund Source: Denali Commission & General Fund

Scope: Construct a barge landing ramp and staging area.

Status: Final design underway.

HIGHWAY

NEWTOK-MERTARVIK RELOCATION

Estimated Bid Date: TBD

Estimated Construction Cost: TBD

Fund Source: General Fund

Scope: Scope, coordinate effort and develop a Project Management Plan to relocate the community of Newtok to the proposed location of Mertarvik. Coordination efforts will include the Mertarvik Barge Landing, the USACE road design, a DCSED proposed evacuation center, and planning for a local airport.

Status: Project Management Plan being developed.

NELSON ISLAND

HIGHWAY

NELSON ISLAND ROADS

Estimated Bid Date: TBD

Estimated Construction Cost: \$TBD

Fund Source: General Fund

Scope: Construct an inter-village road system to connect Toksook Bay, Tununak, Nightmute, Umkumiut.

Status: Environmental document anticipated in 2009. No funding identified to continue beyond this stage.

NIGHTMUTE

AIRPORT

NIGHTMUTE AIRPORT IMPROVEMENTS

Contractor: Knik Construction Company, Inc.

Award Date: Sept 2007

Award Amount: \$12,421.5

Fund Source: FAA

Contract Completion Date: August 2009

Scope & Status: Work to extend the runway, reconstruct the apron and access road, install runway taxiway edge lighting and construct a new equipment storage building is 45% complete with embankment for the runway extension, widening and apron expansion area in place, riprap stockpiled, and select borrow and crushed aggregate mined and ready to place in spring after embankment has dried out.

NUNAPITCHUK

AIRPORT

NUNAPITCHUK AIRPORT AND ACCESS IMP

Contractor: Bering Pacific Construction

Award Date: Sept 2007

Award Amount: \$13,033.6

Fund Source: FAA

Contract Completion Date: July 2009

Scope & Status: Construction of runway extension, safety area, lighting, and SRE building is substantially complete. Remaining work for 2009 includes completion of the final surface course placement on safety area, taxiway, and apron.

OUZINKIE

AIRPORT

OUZINKIE AIRPORT STAGE 1

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$24,970.0 (08)

Fund Source: Potential FAA Economic Stimulus

Scope: Construct a new airport and access road.

Status: PS&E Complete. Contract advertising in 2009 contingent upon Economic Stimulus package authorization. AIP Contingency project in 2009, Expected in 2010.

PLATINUM

AIRPORT

PLATINUM AIRPORT RELOCATION

Contractor: BC Contractors, Inc.

Award Date: Pending

Award Amount: \$4,978.0

Fund Source: FAA

Contract Completion Date: October 2010

Scope: Relocate airport and construct a new runway, apron, taxiway, airport access road, new equipment storage building, and install airport lighting.

Status: Award pending. Construction to begin spring 2009.

REGIONWIDE

AIRPORT

CR: EQUIPMENT PROCUREMENT, 09

Estimated Bid Date: Summer 2009

Estimated Construction Cost: \$4,726.0 (08)

Fund Source: FAA

Scope: This project will purchase equipment in support of airport maintenance and operations.

The airports supported by this purchase are: Aniak, Sleetmute, Cold Bay, Dillingham, False Pass, Iliamna, King Salmon, Kodiak, McGrath, Scammon Bay, and Tuntutuliak. See PMP for details.

Status: Final design underway.

HIGHWAY

CENTRAL REGION HIGHWAY DATA EQUIPMENT FY07

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$1,782.0 (08)

Fund Source: FHWA

Scope: Upgrade, install, and demolish Highway Data Collection Equipment permanent traffic recorder sites at various locations.

Status: PS&E Complete.

CENTRAL REGION GUARDRAIL END TREATMENT UPGRADE

Estimated Bid Date: Summer 2009 (07)

Estimated Construction Cost: \$1,000.0

Fund Source: FHWA

Scope: Replace guardrail end terminals that do not meet current crashworthiness standards on NHS routes that have been recently paved.

Status: Final design underway.

CENTRAL REGION RUMBLE STRIPS, PH II

Estimated Bid Date: Winter 2008/2009

Estimated Construction Cost: \$2,212.0 (08)

Fund Source: FHWA Safety

Scope: Installation of continuous milled rumble strips on major rural routes in the region.

Status: PS&E Complete

CENTRAL REGION SCHOOL ZONE UPGRADES

Estimated Bid Date: Spring 2010 (07)

Estimated Construction Cost: \$1,700.0

Fund Source: FHWA

Scope: Upgrade school zone traffic control devices on Central Region highways. Improvements include flashing beacons where warranted, advance school zone signing, and school zone crossing signing and marking.

Status: Final design underway.

HSIP: NHS WARNING & DELINEATION IMPROVEMENTS

Estimated Bid Date: Summer 2010

Estimated Construction Cost: \$2,052.0 (08)

Fund Source: FHWA Safety

Scope: Install signs, delineators, advance curve warning signs, and guardrail at various locations on NHS routes to improve safety.

Status: Final design underway.

STRIPING AND MARKING PERFORMANCE IMP

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$1,500.0 (08)

Fund Source: FHWA & General Fund

Scope: Project includes performing and managing all striping and marking maintenance activities associated with roadway pavement for 5 years for the Glenn Hwy from McCarrey St to Glenn/Parks Interchange and the Parks Hwy from the Glenn/Parks Interchange to Seward Meridian Road.

Status: Final design underway.

WEIGH-IN-MOTION REHAB: STERLING HWY, MINN DR

Estimated Bid Date: Fall 2009

Estimated Construction Cost: \$1,100.0 (07)

Fund Source: FHWA

Scope: Rehabilitate existing WIM sites including installation of more reliable and lower life cycle cost load cells.

Status: Final design underway.

SELDONIA

FACILITY

SELDONIA SRE BUILDING

Estimated Bid Date: Spring 09

Estimated Construction Cost: \$2,950.0 (08)

Fund Source: FAA

Scope: Construct new equipment storage building.

Status: Final design underway.

STONY RIVER

AIRPORT

STONY RIVER AIRPORT IMPROVEMENTS

Estimated Bid Date: Spring 2010 (AIP Contingency)

Estimated Construction Cost: \$8,851.0 (08)

Fund Source: FAA

Scope: Construct new runway, taxiway, apron, access road, and equipment storage buildings. Install runway and taxiway edge lighting.

Status: Final design and ROW acquisitions underway.

TAKOTNA

AIRPORT

TAKOTNA AIRPORT RELOCATION

Estimated Bid Date: Spring 09

Estimated Construction Cost: \$20,050.0 (08)

Fund Source: FAA

Scope: Relocate airport, construct new gravel runway, safety area, access road, and SRE building, install lighting.

Status: Final design underway.

TOGIAK

HIGHWAY

TOGIAK MAIN ROAD REHABILITATION

Estimated Bid Date: TBD

Estimated Construction Cost: \$2,000.0 (07)

Fund Source: Denali Commission & General Fund

Scope: Project to improve safety and reduce dust in community.

Status: Currently on hold for clarification of funding issues.

TULUWSAK

AIRPORT

TULUWSAK AIRPORT RELOCATION

Estimated Bid Date: Spring 2009

Estimated Construction Cost: \$18,400.0 (08)

Fund Source: FAA

Scope: Relocate the airport to a new location about a mile east of the community. This will include acquiring property and constructing the following to current standards: new runway, taxiway, apron, airport lighting and visual aids, SRE building and an airport access road.

Status: Final design and ROW acquisitions underway.

TUNUNAK

AIRPORT

TUNUNAK AIRPORT IMPROVEMENTS

Estimated Bid Date: Spring 2011

Estimated Construction Cost: \$15,600.0 (06)

Fund Source: FAA

Scope: Extend, widen, and resurface existing runway and safety area, install lighting, construct SRE building.

Status: Preliminary engineering and environmental document underway.

UNALASKA

FACILITY

UNALASKA 2-BAY CHEMICAL STORAGE BUILDING

Estimated Bid Date: Spring 2010

Estimated Construction Cost: \$1,670.0 (08)

Fund Source: FAA

Scope: Construct a 3-bay Chemical Storage Building to include storage tanks, mixing tank, and storage area for the de-icing truck.

Status: Environmental document underway.

UNALASKA TORPEDO BUILDING DEMOLITION & CLEAN UP

Estimated Bid Date: Spring 2012

Estimated Construction Cost: \$2,300.0 (06)

Fund Source: FAA

Scope: Project will resolve safety concerns with the deteriorating condition of the building in the Fort Mears National Historical Landmark.

Status: Project on hold pending outcome of master plan.

HIGHWAY

UNALASKA: E POINT/BALLYHOO RD REHAB, A/P BEACH RD PV/PATHWY

Estimated Bid Date: TBD

Estimated Construction Cost: \$TBD

Fund Source: FHWA

Scope: Rehabilitate roadway with curb, gutter, paving and sidewalks.

Status: Project on hold pending identification of future funding.