Airports Division
Re-roof Airport

**SCOPE** - AH-014-30
Herof of airport terminal buildings.

**EST. TOTAL COST**
$10 Million

**EST. SCHEDULE**
- Bid Date: 11/2013
- Construction Start: 03/2014, 15 months duration
Airports Division
Access Control CCTV System Upgrads

**SCOPE**: AH229D-06
Upgrade access control system (ACS) & video monitoring system (VMS). New ACS will be proximity card-based w/biometric capability for future TSA requirements. New VMS & ACS integration to provide greater camera coverage & functionality.

**EST. TOTAL COST**: $5.0 Million

**EST. SCHEDULE**
- Bid Date: 05/2014
- Construction Start 11/2014, 14 months duration.

Airports Division
Kona Terminal Modernization

**SCOPE**: AIM300L-18
Main Airport Terminal Modernization to include centralized security checkpoint, In-Line Baggage Handling System, connectivity of the north and south holdrooms for improved passenger experience and airline/airport operations.

**EST. TOTAL COST**: $70 Million

**EST. SCHEDULE**
- Bid Date: 08/2014
- Construction Start 12/2014, 24 months duration

Apron Level Plan
Phase II: Renewable Energy Initiative

- Phase II advertised March 8, 2010
- 18 site statewide for DOT, DBEDT, and UH
- Small and large sites
- PV, concentrated solar, and wind
- Implementation for 3 MW of PPAs
Kawaihae Harbor Improvements - Environmental Assessment

**PROJECT**
Chapter 343, HRS Environmental Assessment report

**EST. TOTAL COST:** $288,000

**EST. SCHEDULE:**
Start: June 2011

Kawaihae Harbor Improvements – Pier 2 Terminal Improvements

**SCOPE:**

**EST. TOTAL COST:** $7.1M

**EST. SCHEDULE:**
Bids Opened: June 29, 2012
Est. Construction Completion: February 2014
**Kawaihae Harbor Improvements – Construction of Perimeter Fence**

**SCOPE**
Install new perimeter fencing and gates to separate commercial harbor and recreational land.

**CONSTRUCTION COST**
$320,000

**SCHEDULE**
Bid Date: 10/2013
Construction begin: 12/2013
(2 months duration)

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**Mamalahoa Highway PPM Kaohe to Kaapuna (MP 92.49 to 96.5)**

**SCOPE**
Project includes cold planing, paving, installing pavement markings / striping and adjusting centerline monuments.

**CONSTRUCTION COST**
$2.3 Million

**SCHEDULE**
Just completed
Highways Division
Akoni Pule Highway PPM – Hawi Town to Kapaau Town (MP21.22-23.43)

**SCOPE**
Project includes cold planing, paving, pavement markers and striping.

**Construction Cost**
$1.4 Million

**EST. SCHEDULE**
Estimated Completion:
August 2013

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Highways Division
Emergency Earthquake Rockfall Repairs Various Locations, Unit 2

**SCOPE**
Embankment and slope stabilization w/ SPP and/or shotcrete, gabions, pavement reconstruction, and pavement striping and marking.

**CONSTRUCTION COST**
$1.3 Million

**SCHEDULE**
NTP: September 17, 2012
Estimated Completion:
August 2013
Highways Division

Saddle Road – to be renamed and dedicated as Daniel K. Inouye Highway

Highways Division

Saddle Road Extension – Mamalahoa Highway to Queen Kaahumanu Highway

Scope:
Extension of Saddle Road from Mamalahoa Hwy. to Queen Kaahumanu Hwy.

Est. Cost
$80 Million

Est. Schedule
EIS – Late 2013
Highways Division
Queen Kaahumanu Highway Widening, Phase II
Kealakehe Parkway to Keahole Airport Road

**SCOPE**
Widen Queen Kaahumanu Highway from an existing 2-lane to 4-lane divided highway.

**EST. COST** $76.2 Million

Highways Division
Memalahaon Highway Drainage Improvements Vicinity of Puuwaawaa Ranch Road

**SCOPE**
Construct an underground drainage system and retaining walls, and associated roadway improvements.

**ESTIMATED CONSTRUCTION COST**
$5 million

**EST SCHEDULE**
Bid Date: July 2014
**Mamalahoa Highway Drainage Improvements at Kawa**

**Scope**
Install multi-cell box culvert on existing roadway and elevate roadway to mitigate flooding during severe weather.

**Est. Cost**
$5.5 Million

**Est. Schedule**
Advertise: September 2014

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**Queen Kaahumanu Highway Intersection Improvements at Kawaihae Road**

**Scope**
Improve operation, capacity and safety of Queen Kaahumanu Hwy & Kawaihae Road intersection.

**Est. Cost**
$1.5 Million

**Est. Schedule**
Advertise: FY2015
Highways Division
Kawaihae Road – Waiaka Stream Bridge Replacement and Realignment of Approaches

SCOPE
Replacement of the existing Waiaka Bridge to meet Federal and State design guidelines and also improve operation of roadway approaches.

EST. COST
$12 Million

Highways Division
Mamalahoa Highway Safety Improvements MP 3.9-6.9

SCOPE
Installation of medien rumble strips to centerline and shoulders; pavement markings and signage.

EST. TOTAL COST
$1.65 million

EST. SCHEDULE
FY2015-2016
Highways Division
Kuakini Highway Widening – Henry Street to Kamehameha II Road

SCOPE
Alleviate existing traffic congestion and increase capacity to accommodate future regional transportation demand. One of the alternatives being considered include widening from 2 to 4 lanes.

EST. CONSTRUCTION COST: $150-$300 Million

Highways Division
Kealakehe Parkway Extension – Keanalehu Drive to Kealakaa Street

SCOPE
Extending Kealakehe Parkway by approx 2 miles.
PUBLIC CONTACT INFORMATION

For All Divisions Statewide, Questions & Concerns
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