



# Summary of Project Activities

(For the week ending 10 January 2014)

**Program Management** - For questions concerning Program topics, please contact CAPT Boinay at (202) 475-3884 or Paul.E.Boinay@uscg.mil or Mr. Eugene Lockhart at (202) 475-3144 or Eugene.G.Lockhart@uscg.mil.

**Implementation** - For questions concerning Implementation topics for Detachment Scottsdale, please contact LCDR Sam Edwards at (480) 421-0284 or [Sam.Z.Edwards@uscg.mil](mailto:Sam.Z.Edwards@uscg.mil). For questions concerning Rescue 21 PRO Alaska, please contact LCDR Terry Holom at (907) 463-2958 or [Terry.D.Holom@uscg.mil](mailto:Terry.D.Holom@uscg.mil)

## Key

- Pending Conditional Acceptance
- Conditionally Accepted
- Final Acceptance Complete

## Northwest

- ✓ **Sector North Bend**
- ✓ **Sector Portland**
- ✓ **Sector Puget Sound**
- Group/Air Station Astoria**  
Final Acceptance pending back-up comms installs

## Northern California

- ✓ **Sector Humboldt Bay**
- Sector San Francisco**  
Final Acceptance pending back-up comms installs

## Southern California

- ✓ **Sector San Diego**
- ✓ **Sector Los Angeles/Long Beach**

## Northeast

- ✓ **Sector Southeastern New England**
- ✓ **Sector Northern New England**
- Sector Boston**  
RFF Marshfield: (Scituate Harbor) Conditionally Accepted on 16DEC13

## New York

- ✓ **Sector New York**
- ✓ **Sector Long Island Sound**

## Mid-Atlantic

- ✓ **Sector Baltimore**
- ✓ **Sector Delaware Bay**
- ✓ **Sector Hampton Roads**

## Carolinas

- ✓ **Sector Charleston**
- Sector North Carolina (Updated)**  
Alligator Canal: Real Property activities [in progress](#) for the Rose Bay site (Navy site). TEL006 planning in progress for a full RFF (Remote Fixed Facility) at the Rose Bay site and to re-align RFFStacy's antennas

## Florida

- ✓ **Sector Jacksonville**
- ✓ **Sector St. Petersburg**
- Sector Miami (Updated)**  
RFF Biscayne Bay: [Planning in progress](#) to revise the TEL006 for a 2<sup>nd</sup> full RFF at RFF Princeton to cover Biscayne Bay
- ✓ **Sector Key West**

## Gulf

- ✓ **Sector Houston/Galveston**
- ✓ **Sector Mobile**
- ✓ **Sector New Orleans**
- Sector Corpus Christi**  
Final Acceptance planning in progress  
RFF South Padre Island: Historic Context Study research activities in progress.

## Islands

- Sector Honolulu (Updated)**  
Conditionally Accepted 9 of 10 sites  
RFF Kalepa: [Ground work completion in progress](#); 3<sup>rd</sup> party and quality assurance inspections in progress; telco pending
- Sector San Juan**  
Final Acceptance pending
- Sector Guam**  
Final Acceptance pending back-up comms installs

## Great Lakes

- ✓ **Sector Detroit**
- Sector Buffalo (Updated)**  
RFF Oneida Lake: WRSAT conducted 18DEC13. Conditional Acceptance scheduled for 15JAN14.
- Sector Lake Michigan**  
Final Acceptance pending
- ✓ **Sector Sault Ste Marie**

## Alaska

- Remote Radio Console System RFF control testing continues
- New RFFs: Work group continues to develop final configuration
- Sector Juneau**
  - 8 Juneau sites moved to the new console systems on 21NOV13, currently operating
- Sector Anchorage**
  - Sector relocation to new facility at Joint Base Elemendorf scheduled for late January

## Western Rivers

- Preliminary Design Review (PDR) conducted on 06NOV13.
- [Critical Design Review \(CDR\) scheduled for 04-05FEB14](#)
- Ohio Valley**
  - [OneNet installation work in progress](#)

- Lower Mississippi River
- Upper Mississippi River

**Technical** - For questions concerning Technical topics please contact LCDR Nathaniel Williams at (202) 475-3172 or [Nathaniel.R.Williams@uscg.mil](mailto:Nathaniel.R.Williams@uscg.mil)

**Over the Air Rekeying (OTAR)**

- 100% Conditionally Accepted**
  - Sectors are able to OTAR via Rescue 21 through CBP's National Law Enforcement Communication's Center (NLECC) in Orlando

**Back Up Communications (VSAT/4G)**  
**SECTORS WITH 100% OF RFFS ON BACKUP VSAT**

- Sector Buffalo
- Sector Key West
- Sector Lake Michigan
- Sector Mobile
- Sector San Juan
- Sector North Carolina
- Sector Miami
- Sector Corpus Christi
- Sector San Diego
- Sector LA-LB
- Sector Southeastern New England
- Sector Baltimore
- Sector Jacksonville
- Sector New Orleans
- Sector Humboldt Bay
- Sector Detroit
- Sector Houston-Galveston
- Sector Northern New England
- Sector Honolulu
- Sector Sault Ste. Marie

Remaining Sectors have back up communications work in progress. For detailed VSAT status please contact Hon Leung at (202) 475-3291 or [Hon.L.Leung@uscg.mil](mailto:Hon.L.Leung@uscg.mil)

**4G TESTING AND DEVELOPMENT**

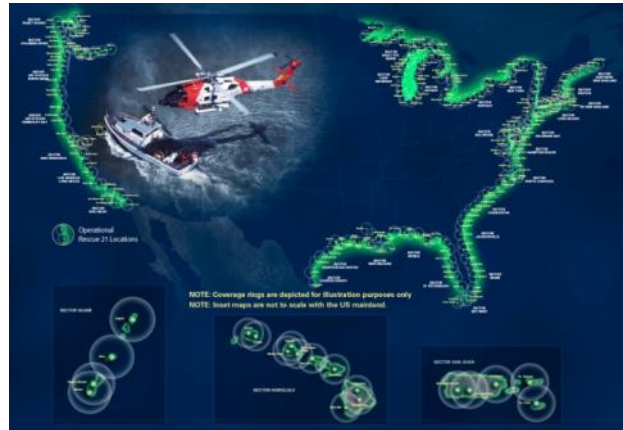
- Sector Baltimore
- RFF Alexandria

**Logistics** - For questions concerning Logistics topics please contact LT Robert Bowen at (202) 475-3282 or [Robert.A.Bowen@uscg.mil](mailto:Robert.A.Bowen@uscg.mil)

**Planning**

- R21 ILSP revisions for R21 Alaska continue
- [Alaska RRCS Sys Admin and Maintenance Training 06 JAN to 24JAN](#)
- D17 Electronics Maintenance contract awarded 26SEP13

As of 31DEC13, Rescue 21 is standing the watch, answering the call of duty across an estimated 59,846\* miles of coastline.



\*Actual miles covered are slightly lower due to outstanding towers in various stages of planning and construction at some sectors.