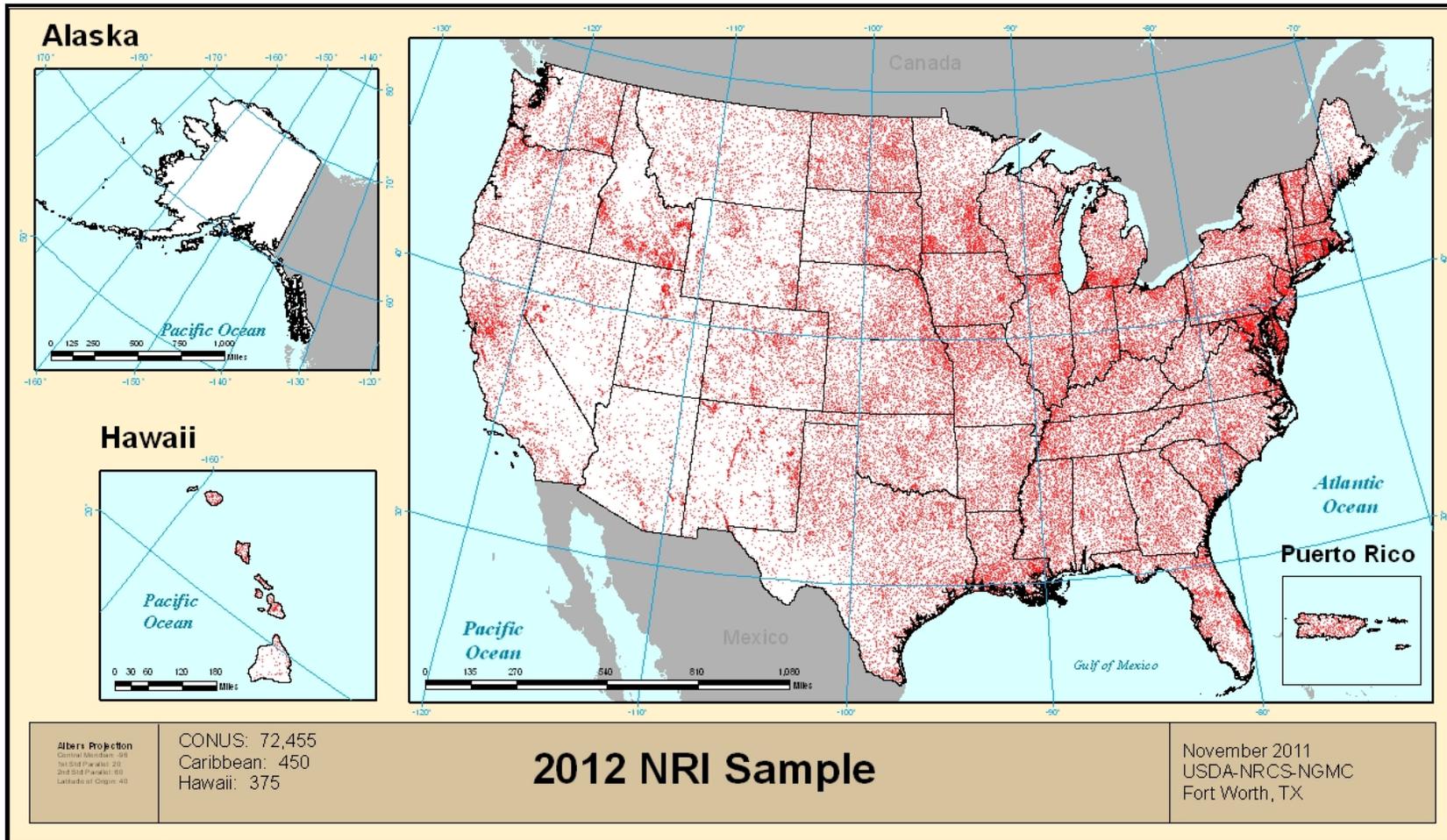


# **NRI and Stewardship Lands Photo Contract Summary**

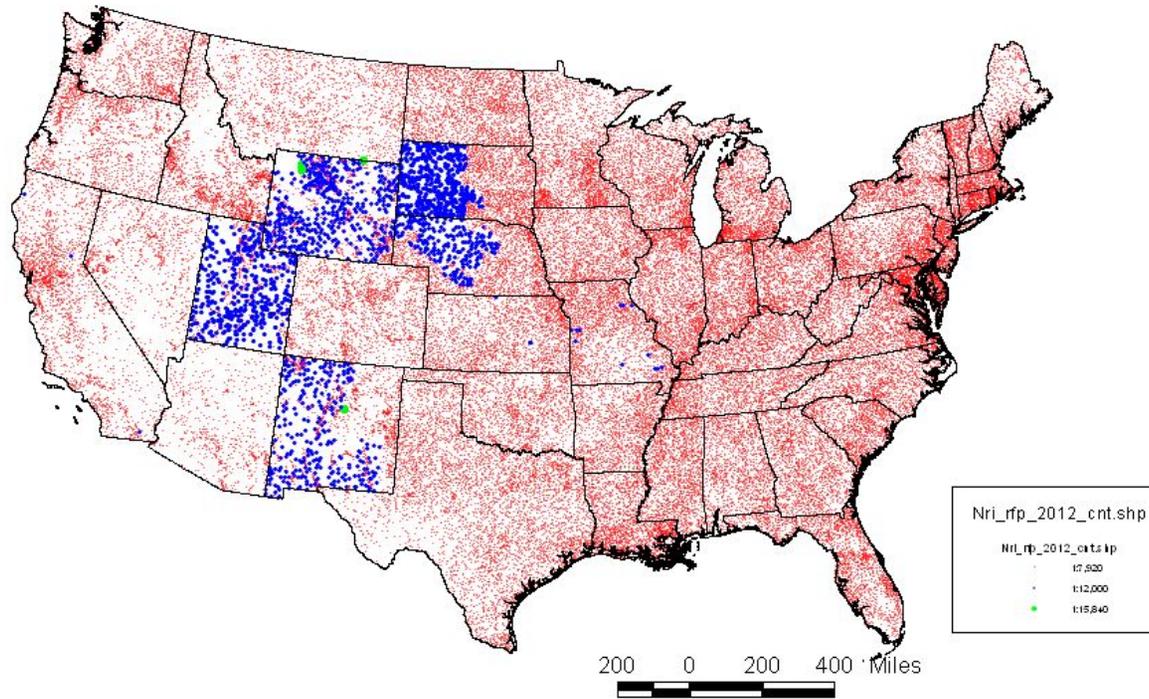
Dorsey Plunk

USDA-NRCS-NGMC



Includes 1,400 Range Sample and 2,000 BLM Sample

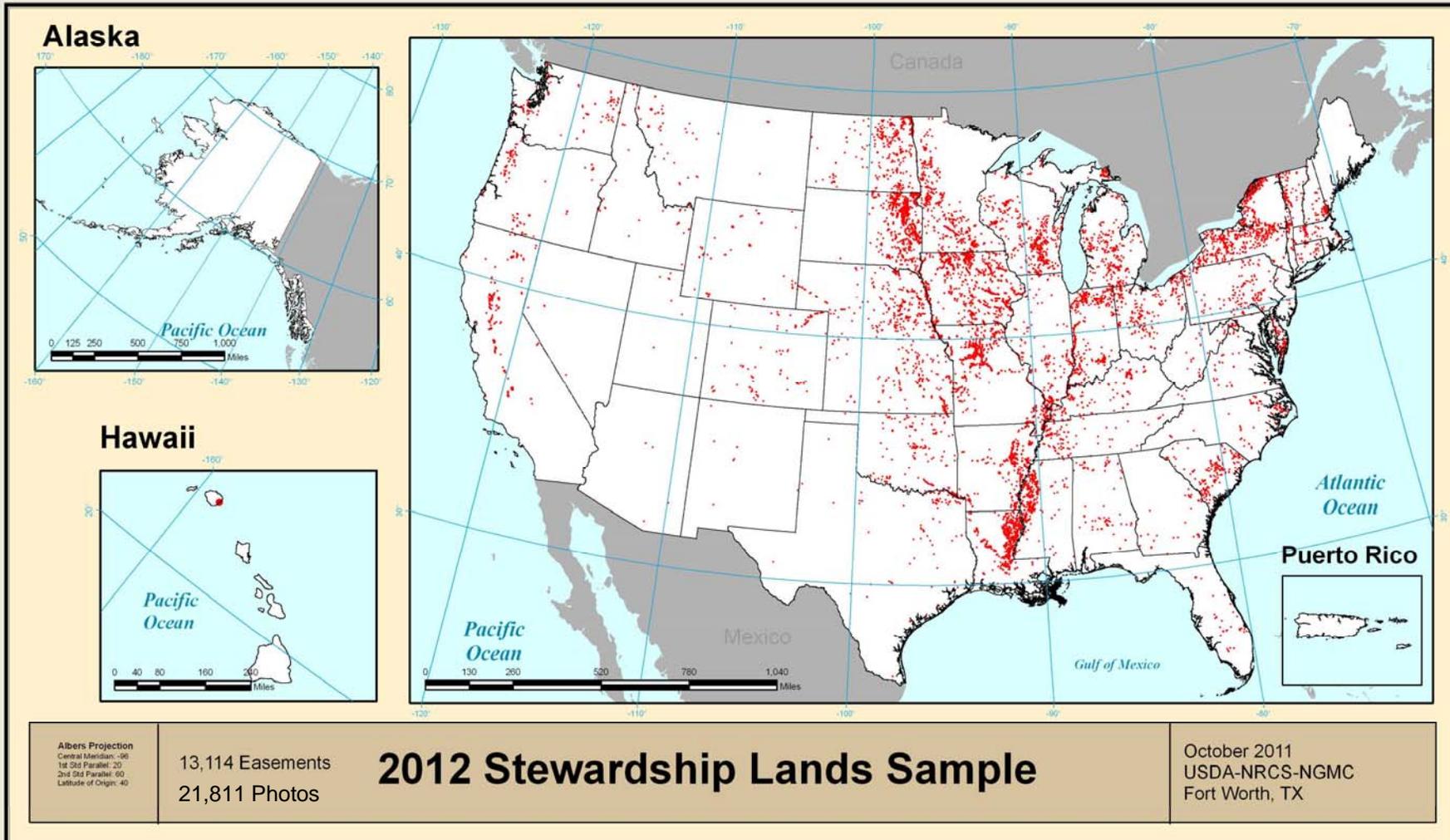
# NRI Photo Scale



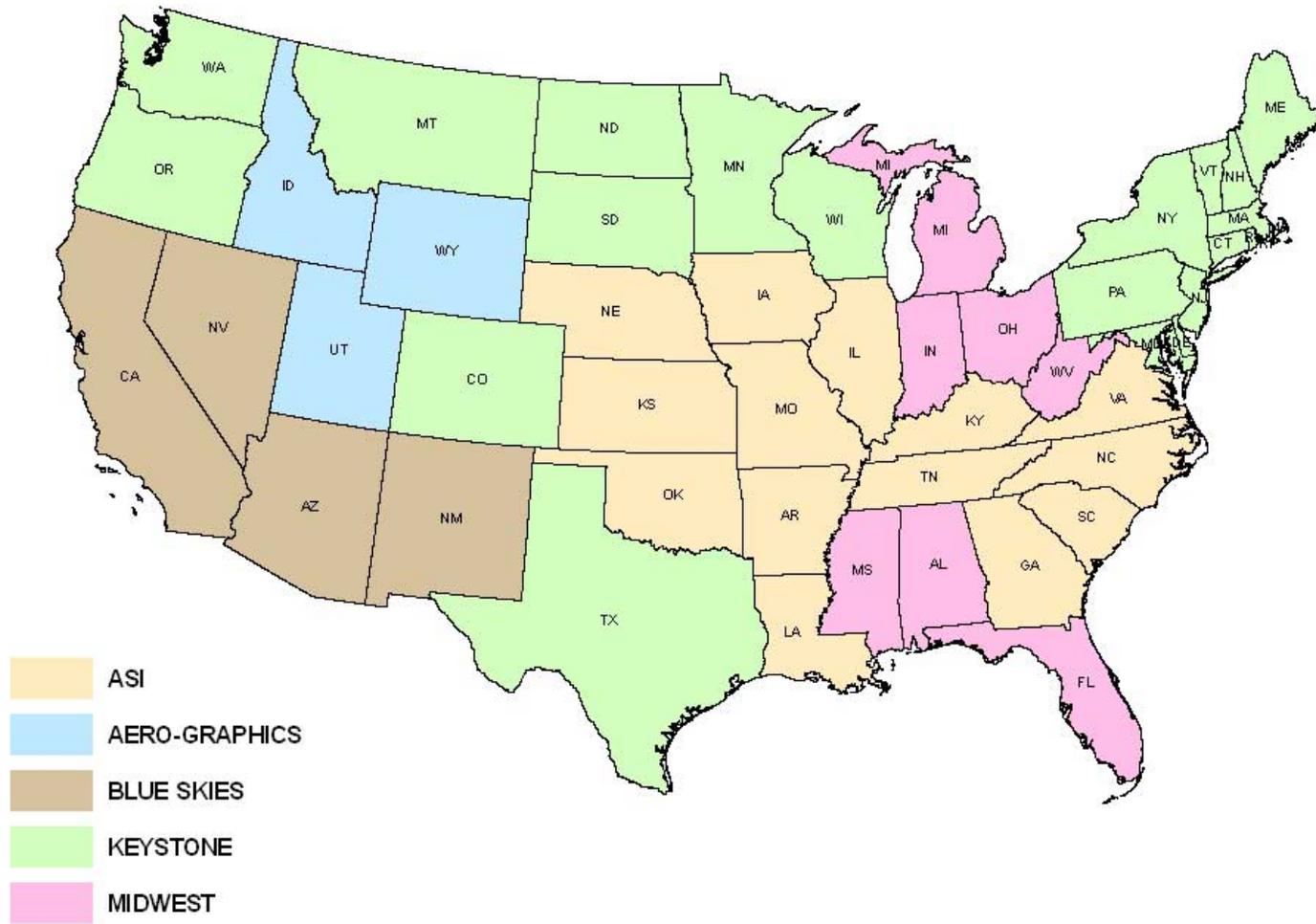
USDA Natural Resources Conservation Service

NGMC, Fort Worth, TX, November 2011

1,844 Oversized



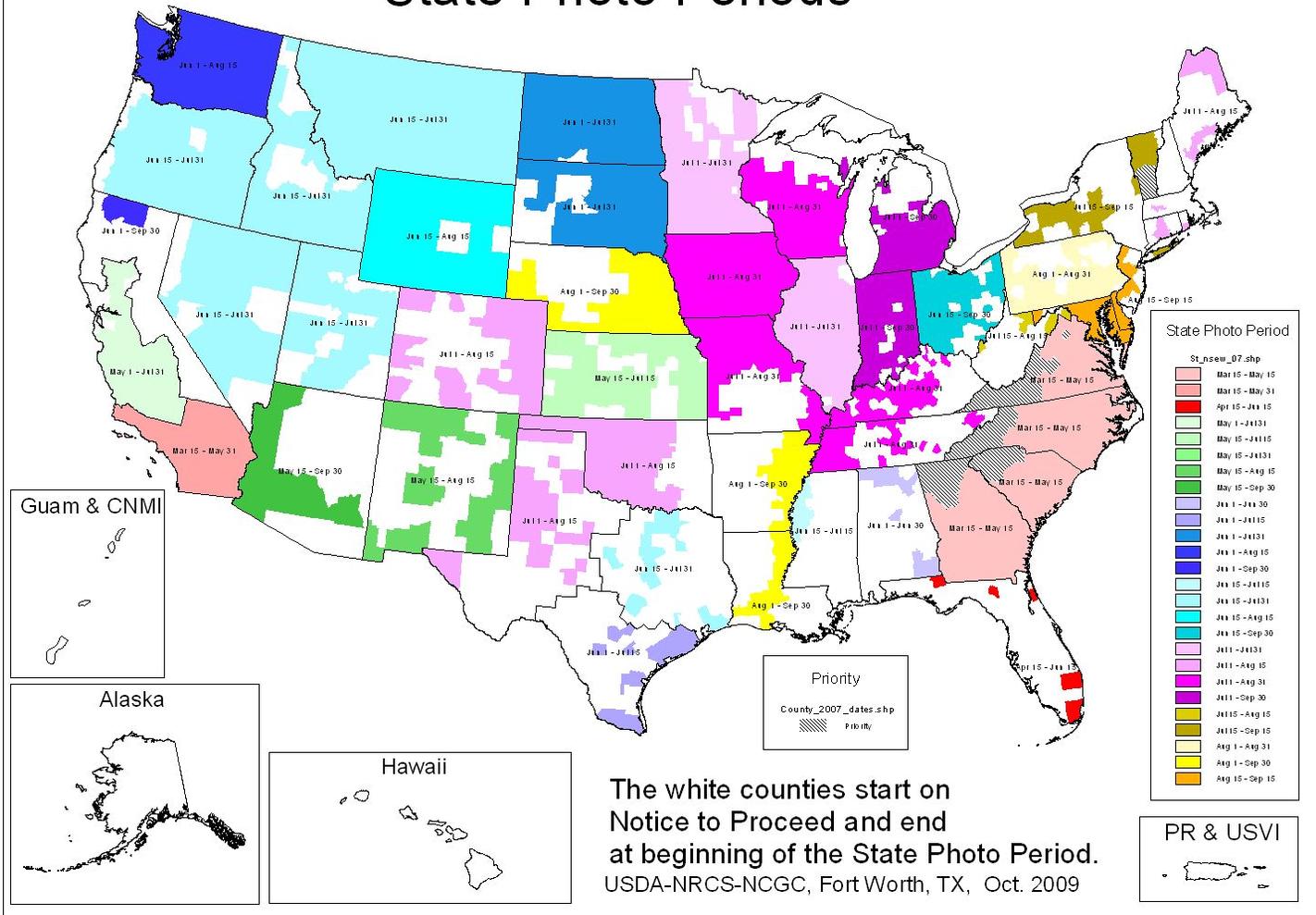
### NRI/SLI 2012



U.S. Department of Agriculture

Natural Resources Conservation Service

# State Photo Periods



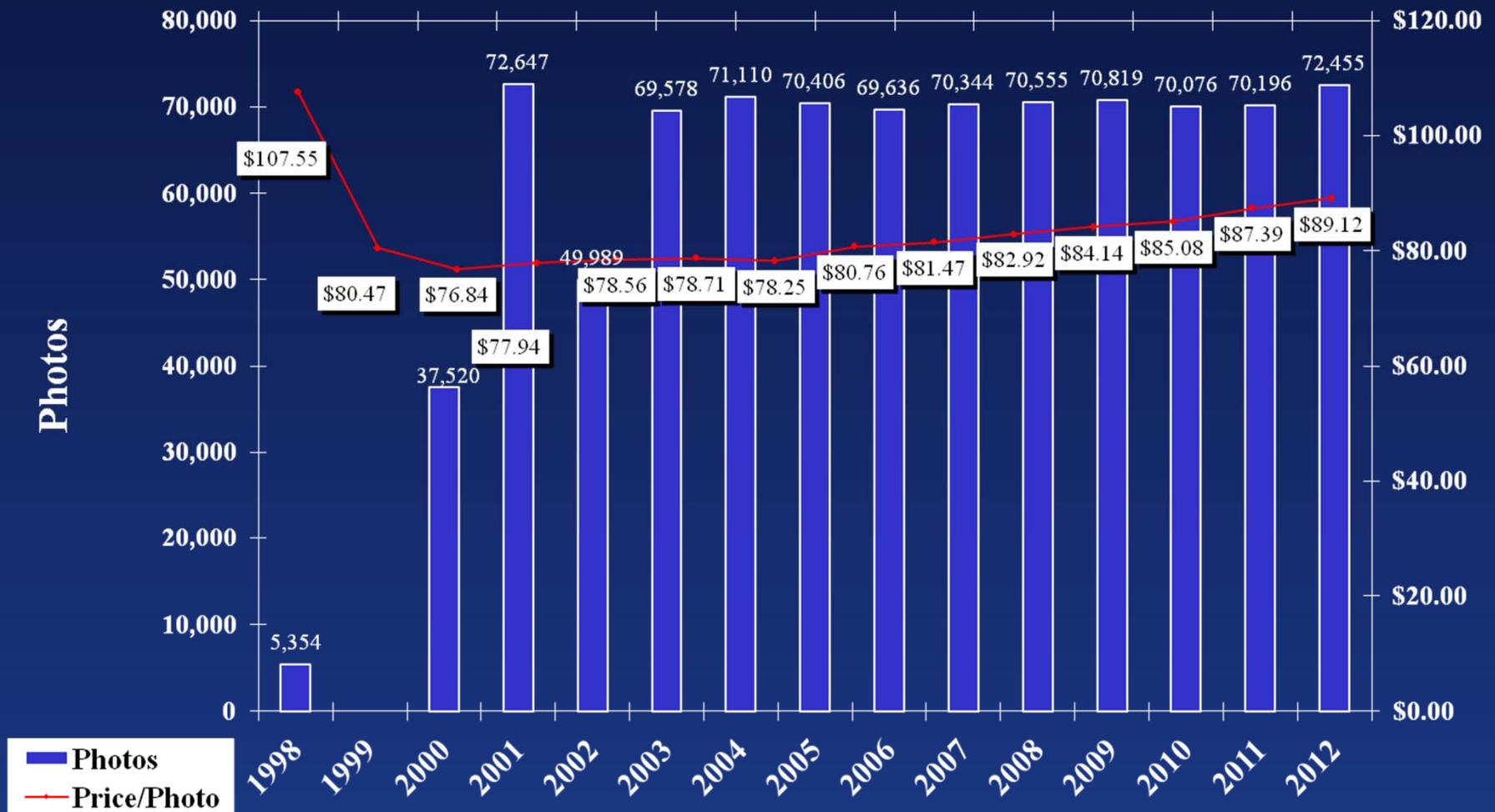
# Changes for 2012

- OnCourse delivery of scans from APFO to NGMC (to speed up deliveries)
- APFO will extend SLI flight lines to terminal point and assign flight line numbers (contractors requested this)

# Changes for 2012

- Delivery of partial county film and scans.
- Discontinued May 8 and returned to full county film and scan.

## NRI CONUS Photos Contracted & Prices 1998-2012

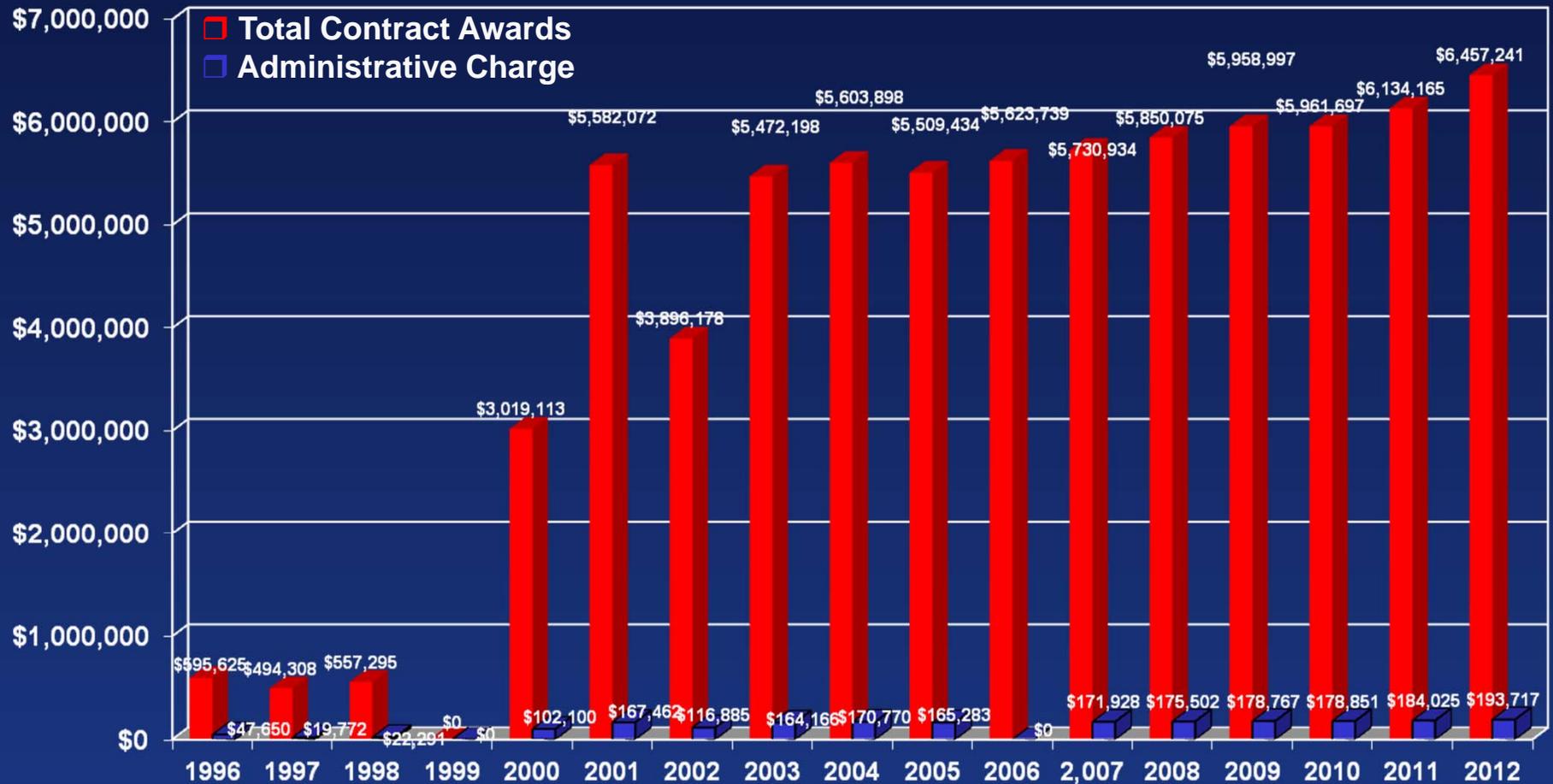


## NRI CONUS Scans Contracted & Prices 2005-2012

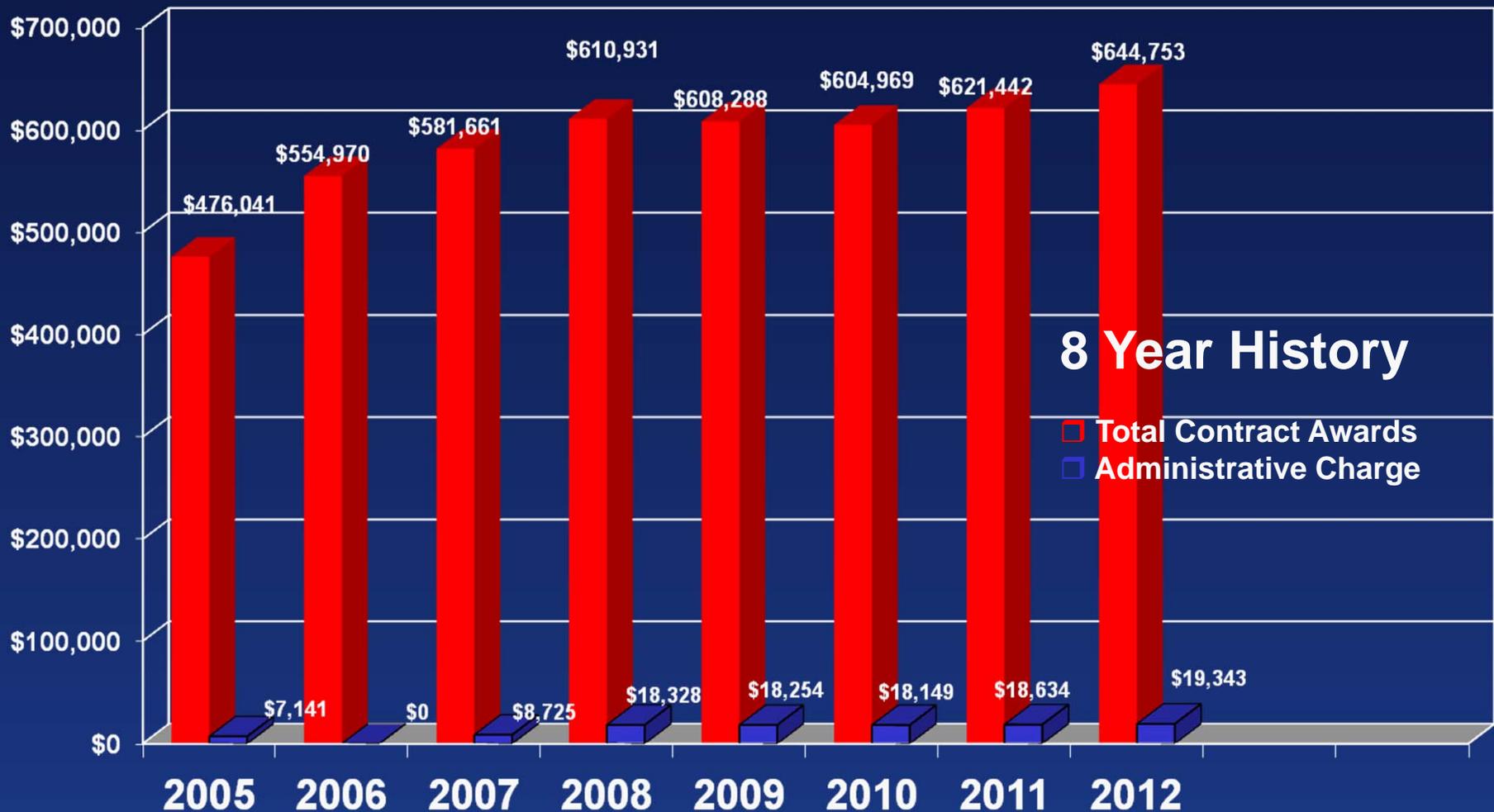


# NRI CONUS Photo Contract Awards

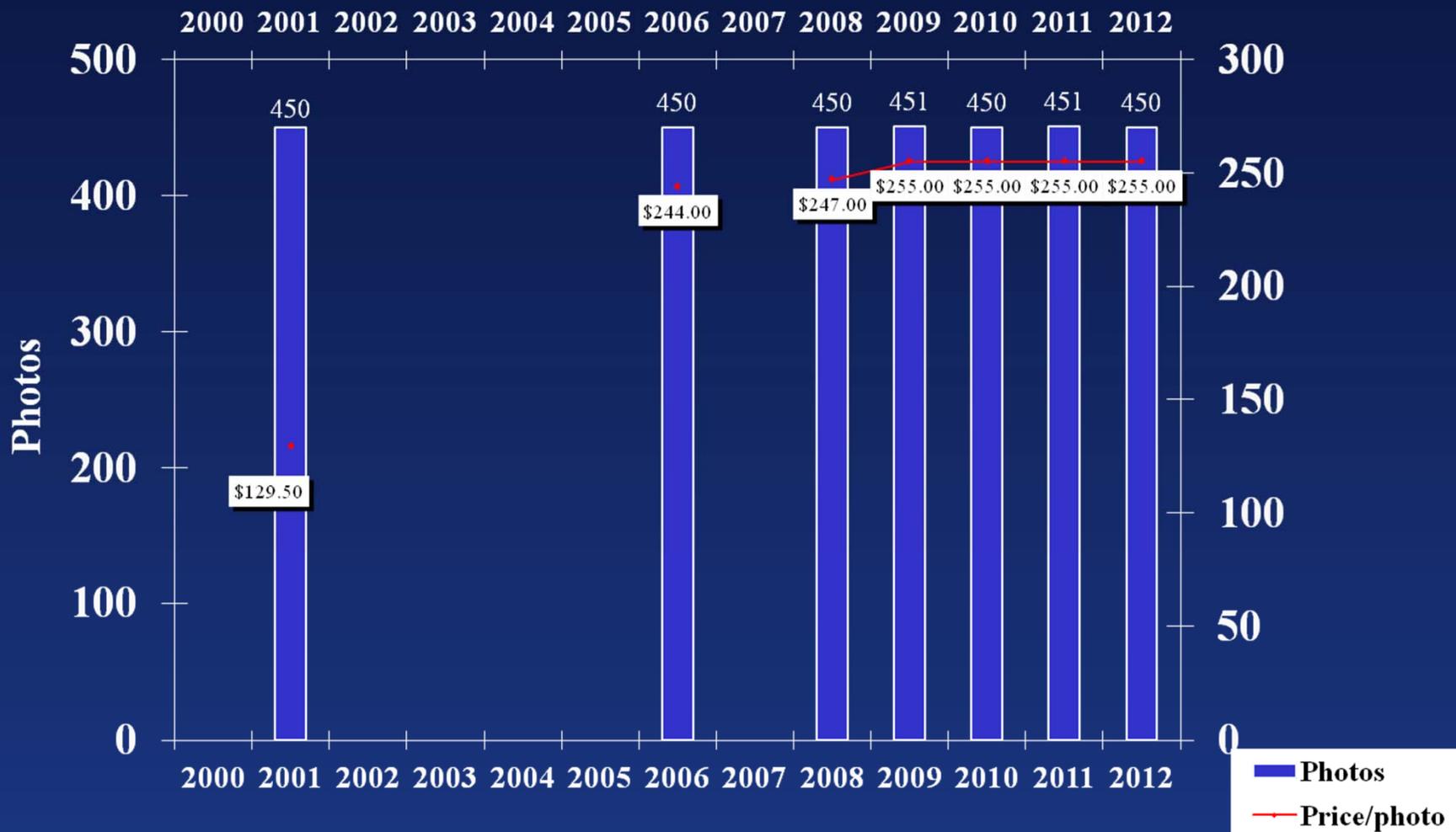
## 17 Year History



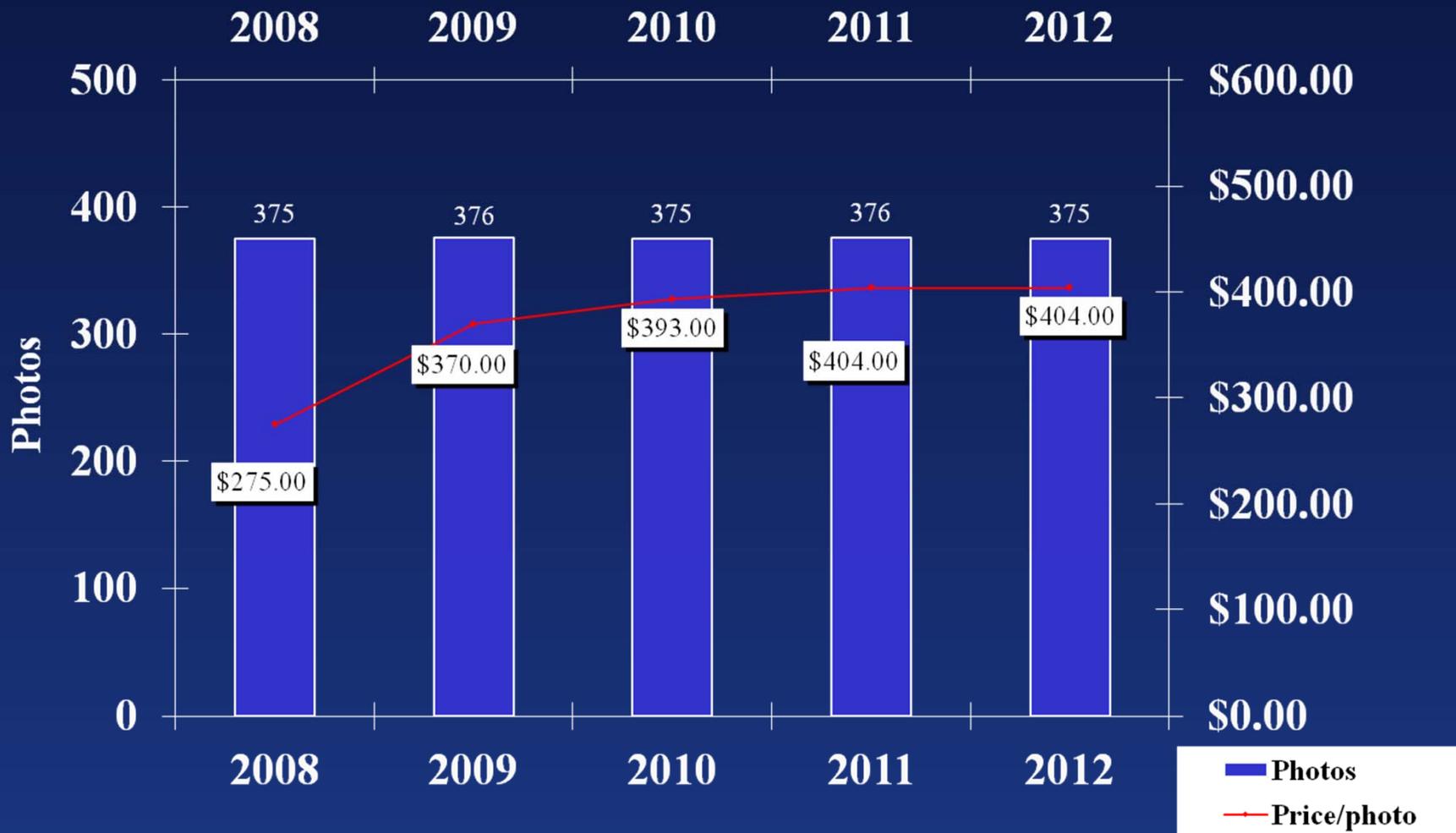
# NRI CONUS Scan Contract Awards



# Puerto Rico & USVI 2000-2012



# Hawaii 2008-2012



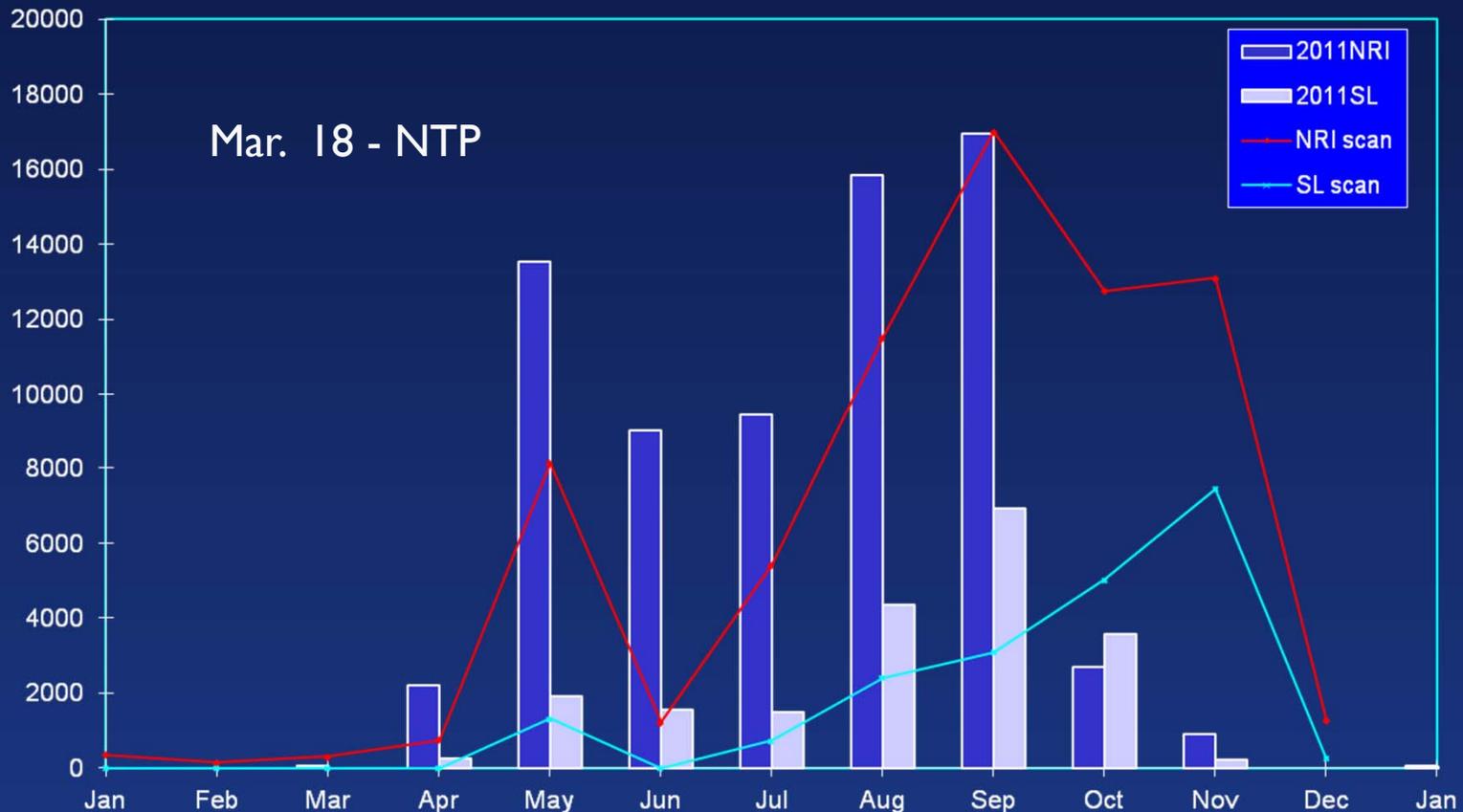
## SL Photos/Scans Contracted & Prices 2007-2012



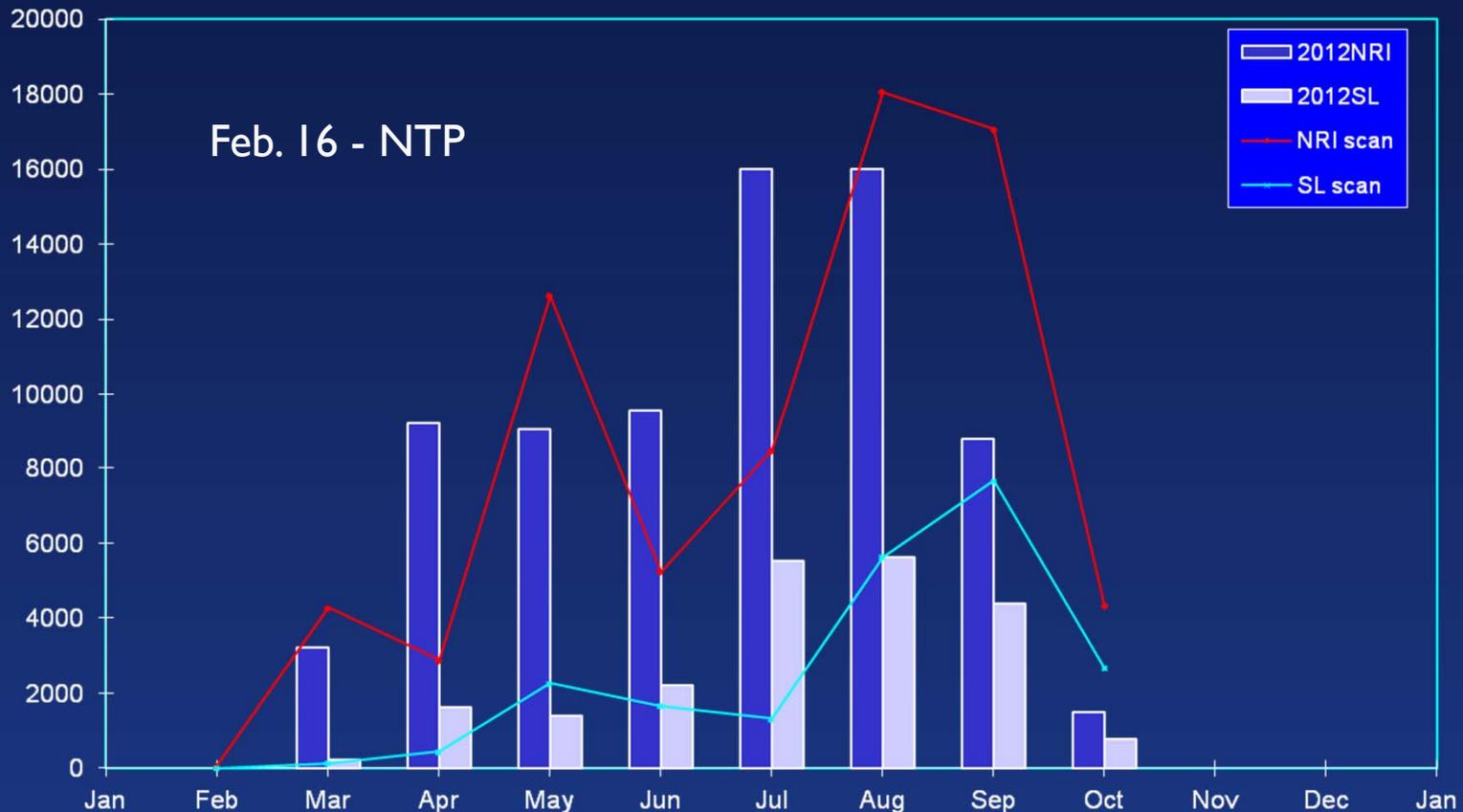
# SL Contract Awards



# NRI and SL Photo Deliveries & Scans Available on Data Mart 2011



# NRI and SL Photo Deliveries & Scans Available on Data Mart 2012

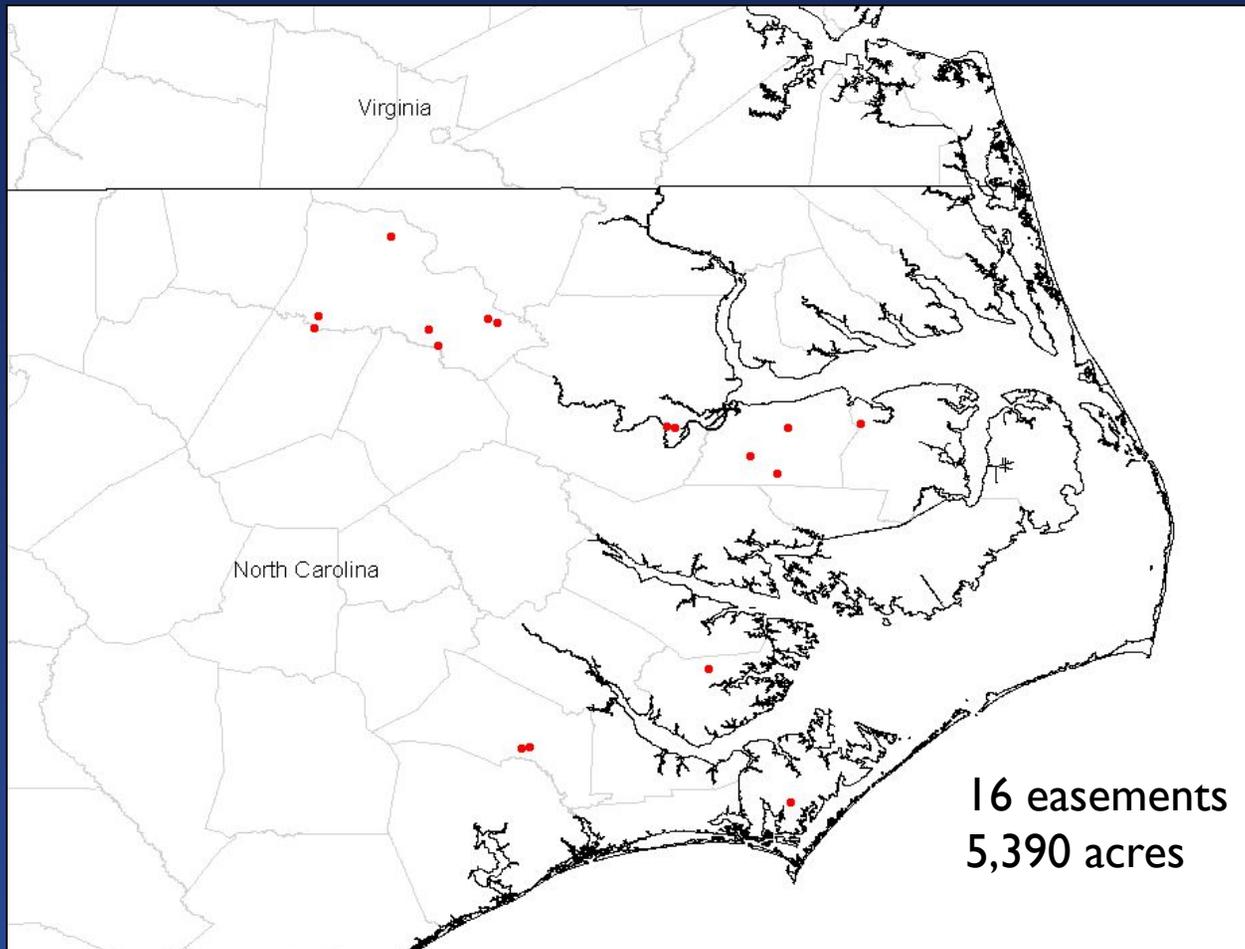


# Agfa Film Manufacturing Defect

- Reddish color
- Film either good or bad
- Agfa quarantined 36 rolls after problem was identified and notified vendors
- Keystone was affected and lost one day of flying
- Information from Rich Breitlow with Agfa

# NEAP Pilot – N. Carolina

## National Easement Assessment Project



Keystone	
15-cm	\$22,632.60
8-cm	\$24,507.43
Subtotal	\$47,140.03
3%	\$ 1,414.20
Grand Total	\$48,554.23

# NEAP Study Imagery Findings



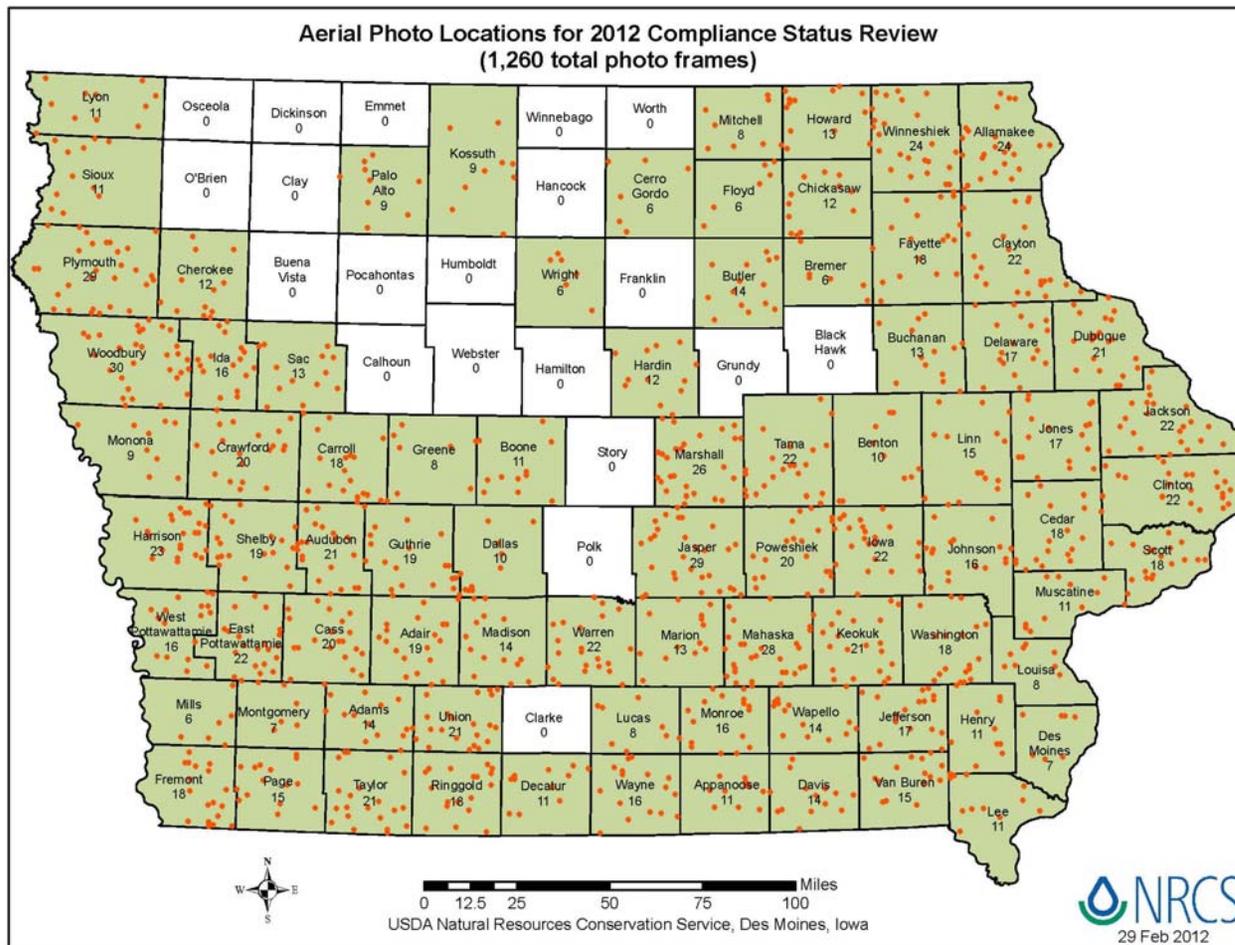
15-cm, 4-band, Ultracam

- 15-cm mono best at classifying uplands and wetlands.
- Production time and downtime greater with stereo.
- Stereo viewing and digitizing with ArcMap Stereo Analyst tedious and prone to glitches.

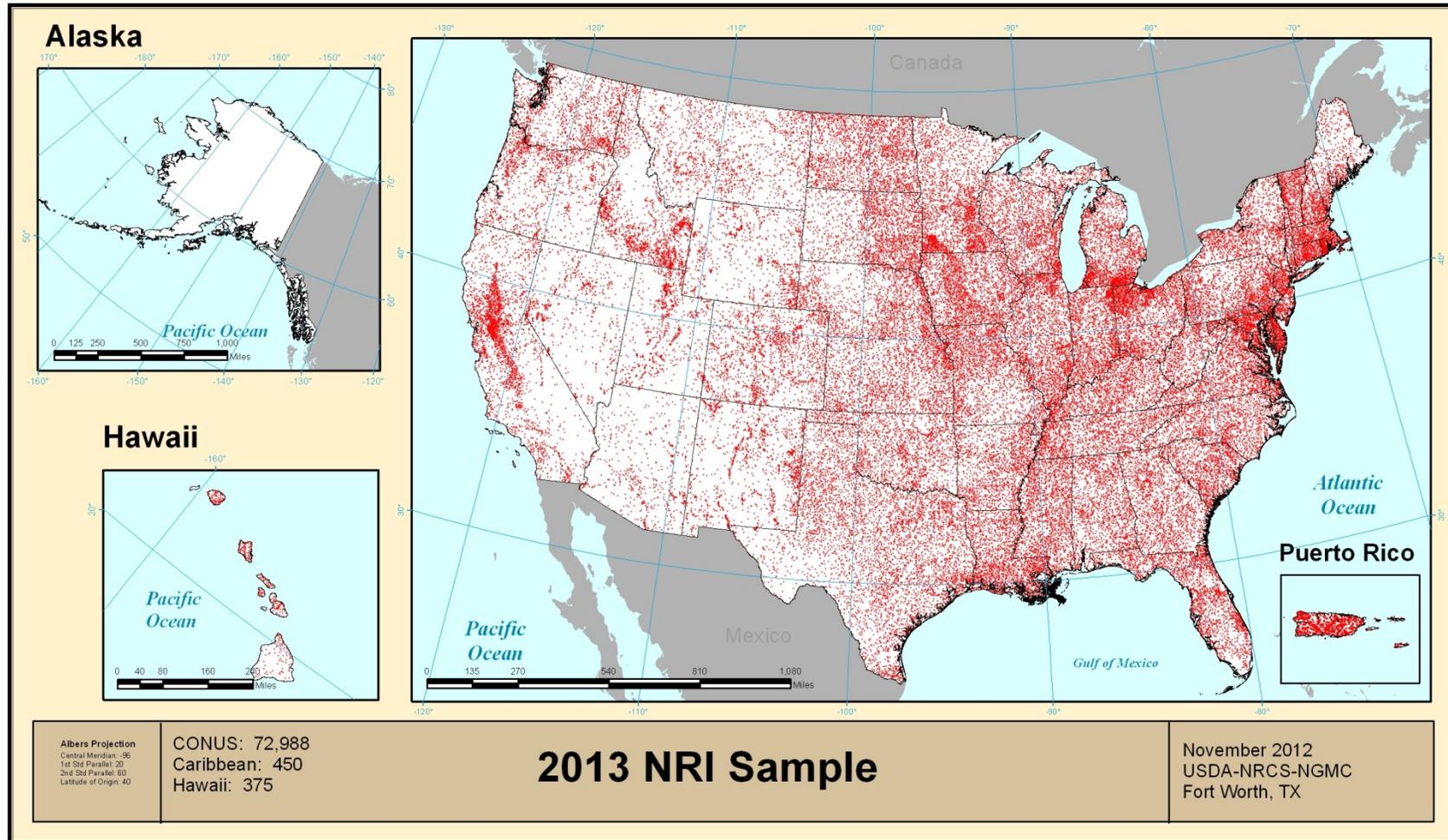
# Iowa Compliance Review

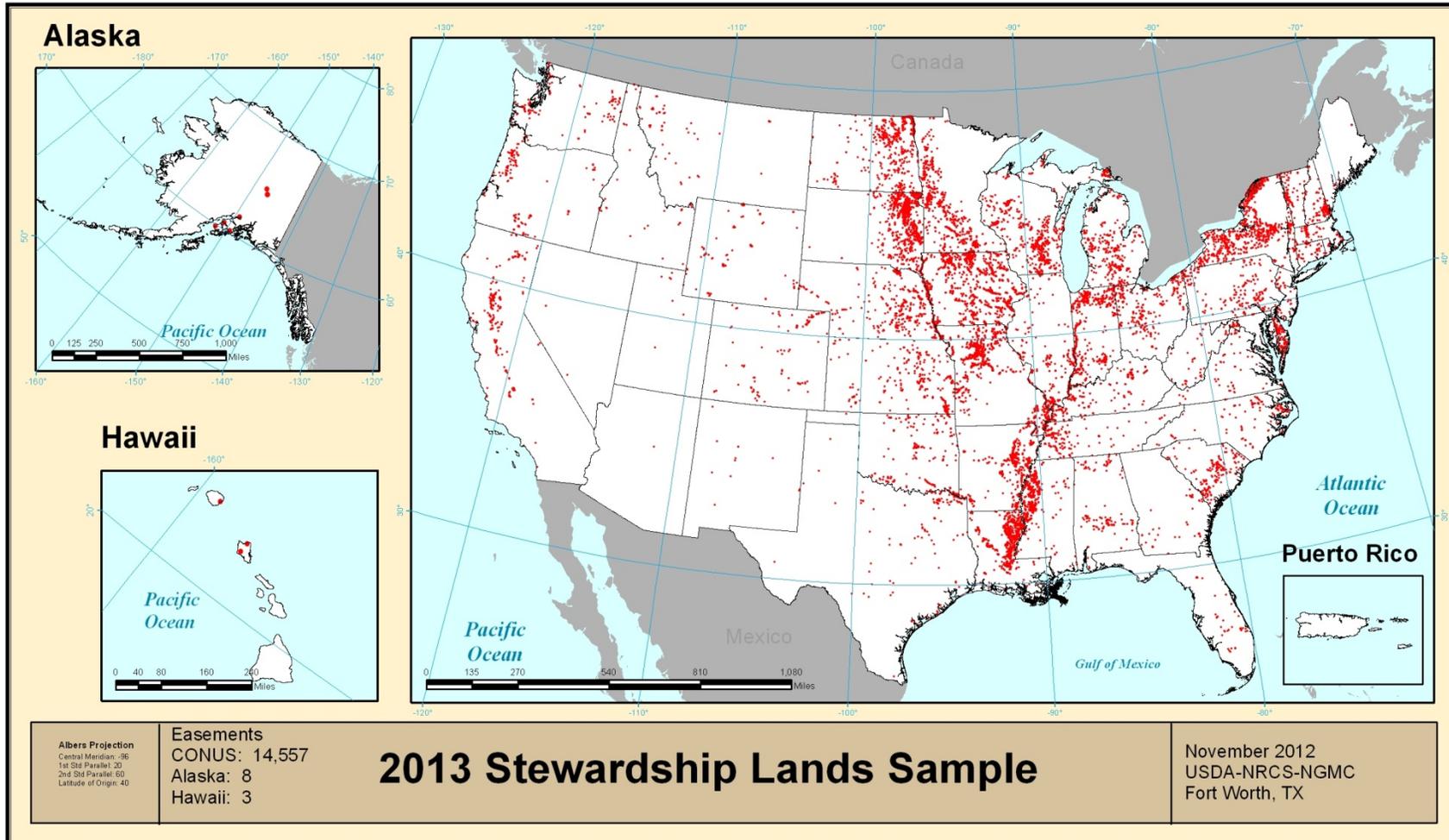
- Aerial photography contracted through APFO for random status reviews.
- Ephemeral gullies
  - No, review completed in office
  - Yes, full field review

# Iowa Highly Erodible Lands (HEL) Sites



<u>FY2012 CONTRACTS</u>	<u>AMOUNT</u>	<u>ADMIN FEE</u>
NRI – CONUS (72,455)	\$7,101,994.14	\$213,059.82
NRI – Hawaii (375)	\$ 154,875.00	\$ 4,646.25
NRI – Puerto Rico (450)	\$ 118,800.00	\$ 3,564.00
	<b><u>\$7,375,669.14</u></b>	<b><u>\$221,270.07</u></b>
SLI – CONUS (21,809)	\$1,956,009.10	\$ 58,680.27
SLI – Hawaii (2)	\$ 826.00	\$ 24.78
	<b><u>\$1,758,235.78</u></b>	<b><u>\$ 52,747.07</u></b>
Iowa Highly Erodible Lands	<b><u>\$ 97,020.00</u></b>	<b><u>\$ 2,910.60</u></b>
GRAND TOTALS:	\$9,429,524.24	\$282,885.72
<b>COMBINED TOTAL:</b>		<b>\$9,712,409.96</b>





# Summary RFP Changes

- Add reference to specular reflection
- Add ABGPS/IMU requirement
- Change WY NRI oversize cut-off to 300 ac
- Consistent metadata format