

SOLICITATION NUMBER: NAIP-TO-3-08-1

TASK ORDER REQUEST FOR PROPOSAL

U.S. Department of Agriculture (USDA)
NATIONAL AGRICULTURE IMAGERY PROGRAM (NAIP)

OPTION YEAR 2008

Solicitation Issue Date: February 15, 2008



U.S. DEPARTMENT OF AGRICULTURE
FARM SERVICE AGENCY
AERIAL PHOTOGRAPHY FIELD OFFICE

NOTICE TO OFFEROR

Any proposal submitted for this RFP must be identified with the following information labeled on the outside of the mailing package:

SOL.NO: NAIP-TO-3-08-1

DUE DATE: 19-MAR-2008, 4:30 PM

RECEIVING OFFICE: CONTRACTING

Mail To: AERIAL PHOTOGRAPHY FIELD OFFICE
CONTRACTING OFFICER
2222 WEST 2300 SOUTH
SALT LAKE CITY UTAH 84119-2020

NOTICE TO OFFERORS:

This simplified Task Order RFP solicitation is for the Option Year One, covering the 2008 performance period, under the multi-award fixed-price IDIQ NAIP contract.

Contractors are required to respond to the task order statement of work similar to the original RFP covering terms of pricing, areas of interest, technical statements, and current performance capacities. Proposals must be presented in two parts, a pricing proposal and a technical proposal. Two complete copies of the proposal are required. Please do not secure your proposal using a "plastic comb" or spiral type bindings and limit the size to a maximum of 100 double-sided pages. Task order awards will be made based on procedures established in Section L-3, Paragraph 3.2 of the contract, USDA-NAIP-3-07.

Contractors are required to propose one state as part of their proposal with seamline shapefiles for the CCMs within that state. See Paragraphs 2.1 and 2.5 of the task order.

The Government's obligation under this task order RFP is contingent upon the availability of funds from which payment for contract purposes can be made. No legal liability on the part of the Government for any payment, other than the minimum guaranteed amount, may arise until funds are made available to the Contracting Officer for all or part of the task order requirements. See Paragraph 4.4 of the task order.

PLEASE NOTE: To be considered for task order award, the accompanying NAIP Modification 1 document dated 15-Feb-08, must be signed, dated and returned on or before the Task Order RFP due date. If not received, your company may not be eligible as a prime NAIP contractor and forfeit the minimum contract guarantee.

TASK ORDER REQUEST FOR PROPOSAL

PART I – PRICING PROPOSAL

NATIONAL AGRICULTURE IMAGERY PROGRAM

1.0 AERIAL PHOTOGRAPHY AND DIGITAL IMAGERY SERVICES

Furnish aerial photography and direct digital imagery services and all related services and supplies in accordance with the requirements, specifications, terms, conditions, clauses, and provisions specified herein and in the original indefinite-delivery, indefinite-quantity contract, effective for the periods stated in the schedule. The Government's proposed project areas, quantities, and other parameters listed in Paragraphs 1.2 and 2.1, are subject to change through the negotiation process of selecting the "Best Value" source for task order award.

1.1 Pricing Proposal

In the spaces provided, please indicate your company's name and authorized signature, quantities of digital orthoimagery quarter quadrangles (DOQQ) for imagery acquisition and digital image processing, unit prices and extended total amounts consistent with the state(s) you are offering.

2008 NATIONAL AGRICULTURE IMAGERY PROGRAM (NAIP)				
COMPANY NAME:			AUTHORIZED SIGNATURE:	
DESCRIPTION	QTY.	UNIT	AVG UNIT PRICE	TOTAL AMOUNT
1m Orthorectified Imagery (One meter GeoTiff files)		DOQQ		
<u>PRICING PROPOSAL INSTRUCTIONS:</u> Indicate the state(s) proposed in your offer in the table at Paragraph 1.2 below, and enter the cumulative values in the space provide above. Please ensure that the total amount can be calculated by multiplying the quantity times the unit prices. If your proposal includes adjoining states with the same photographic periods, duplicate DOQQs along the boundary will be eliminated from the total quantity during final task order award negotiations. Please note that in the table at paragraph 1.2, each state has been prioritized (1=high, 4=low) to determine the order of awards based on final funding levels. State priorities should be used for your proposal planning purposes in the event the program is not fully funded. The Government reserves the right to select any state or area for award independent of the stated priority.				

1.2 Proposed Project Item Areas and Quantities

The proposed project item area quantities. Please mark the appropriate space provided (CHECK BOX) next to the state(s) you are offering in your proposal, circle the proposed method of acquisition (ACQ METHOD), enter the unit price, and calculated extended price. **PLEASE NOTE: The minimum unit of offer is a project item area listed below, by state, including all required imagery within that state or area.**

CHECK BOX	STATE	FSA PRIORITY	ACQ METHOD	QUARTER QUADS	UNIT PRICE	EXTENDED PRICE
☐	Alabama	3	Film/Digital	3,384		
☐	Arizona	4	Film/Digital	699		
☐	Arkansas	3	Film/Digital	3,532		
☐	California	3	Film/Digital	4,641		
☐	Colorado	3	Film/Digital	5,511		
☐	Connecticut	1	Digital	412		
☐	Delaware	3	Film/Digital	164		
☐	Florida	4	Film/Digital	2,930		
☐	Georgia	4	Film/Digital	3,743		
☐	Idaho	2	Film/Digital	2,482		
☐	Illinois	4	Film/Digital	4,057		
☐	Indiana	1	Digital	2,692		
☐	Iowa	1	Film/Digital	4,238		
☐	Kansas	1	Digital	5,902		
☐	Kentucky	2	Film/Digital	2,841		
☐	Louisiana	4	Film/Digital	2,773		
☐	Maine	4	Film/Digital	1,570		
☐	Maryland	4	Film/Digital	817		
☐	Massachusetts	1	Film/Digital	740		
☐	Michigan	3	Film/Digital	4,118		
☐	Minnesota	1	Digital	6,765		
☐	Mississippi	4	Film/Digital	3,157		
☐	Missouri	4	Film/Digital	5,010		
☐	Montana	3	Film/Digital	10,221		
☐	Nebraska	3	Film/Digital	5,621		
☐	Nevada	3	Film/Digital	1,344		
☐	New Hampshire	1	Film/Digital	769		
☐	New Jersey	3	Film/Digital	479		
☐	New Mexico	2	Film/Digital	3,656		
☐	New York	1	Film/Digital	3,879		
☐	North Carolina	1	Film/Digital	3,577		
☐	North Dakota	3	Film/Digital	5,681		
☐	Ohio	2	Film/Digital	2,988		
☐	Oklahoma	1	Film/Digital	4,815		
☐	Oregon	3	Film/Digital	2,270		
☐	Pennsylvania	2	Film/Digital	3,095		
☐	Rhode Island	1	Digital	115		
☐	South Carolina	3	Film/Digital	2,027		

CHECK BOX	STATE	FSA PRIORITY	ACQ METHOD	QUARTER QUADS	UNIT PRICE	EXTENDED PRICE
☐	South Dakota	2	Film/Digital	5,990		
☐	Tennessee	1	Digital	3,001		
☐	Texas	1	Digital	15,310		
☐	Utah	3	Film/Digital	2,422		
☐	Vermont	1	Digital	813		
☐	Virginia	1	Digital	3,034		
☐	Washington	3	Film/Digital	3,691		
☐	West Virginia	4	Film/Digital	1,639		
☐	Wisconsin	1	Film/Digital	4,503		
☐	Wyoming	3	Film/Digital	6,765		

1.3 Delivery Schedule

All delivery materials required under the NAIP contract shall be delivered on or before the following dates. The Contractor shall maintain a copy of the digital data until APFO acknowledges receipt. The Government **strongly encourages** the Contractor to submit any/all data when it becomes available and not wait for a “complete set” prior to submitting. This incremental approach will allow the Government to inspect the data more efficiently and provide a more timely acceptance/rejection response to the Contractor.

STATE	CCM DELIVERY	QTY	OTHER DELIVERY	STATE	CCM DELIVERY	QTY	OTHER DELIVERY
Alabama	15 Oct 08	2	30 Oct 08	Kentucky	14 Sep 08	2	29 Sep 08
Arizona	30 Sep 08	2	15 Oct 08	Louisiana	30 Sep 08	2	15 Oct 08
Arkansas	15 Oct 08	2	30 Oct 08	Maine	30 Sep 08	2	15 Oct 08
California				Maryland	14 Sep 08	2	29 Sep 08
Season 1	30 Jun 08	2	15 Jul 08	Massachusetts	30 Sep 08	4	15 Oct 08
Season 2	30 Jul 08	2	14 Aug 08	Michigan	14 Sep 08	2	29 Sep 08
Season 3	30 Aug 08	2	14 Sep 08	Minnesota	30 Sep 08	6	15 Oct 08
Season 4	6 Sep 08	2	21 Sep 08	Mississippi	30 Sep 08	2	15 Oct 08
Colorado	14 Sep 08	2	29 Sep 08	Missouri	30 Aug 08	2	14 Sep 08
Connecticut	30 Sep 08	5	15 Oct 08	Montana			
Delaware	14 Sep 08	2	29 Sep 08	Season 1	14 Aug 08	2	29 Aug 08
Florida				Season 2	24 Aug 08	2	8 Sep 08
Season 1	30 Jul 08	2	14 Aug 08	Season 3	4 Sep 08	2	19 Sep 08
Season 2	30 Nov 08	2	15 Dec 08	Season 4	14 Sep 08	2	29 Sep 08
Georgia	1 Oct 08	2	16 Oct 08	Nebraska	14 Sep 08	2	29 Sep 08
Idaho	14 Sep 08	2	29 Sep 08	Nevada	31 Aug 08	2	15 Sep 08
Illinois				New Hampshire	30 Sep 08	5	15 Oct 08
Season 1	14 Aug 08	2	29 Aug 08	New Jersey	14 Sep 08	2	29 Sep 08
Season 2	30 Aug 08	2	14 Sep 08	New Mexico	14 Sep 08	2	29 Sep 08
Indiana	14 Sep 08	5	29 Sep 08	New York	30 Oct 08	2	14 Nov 08
Iowa	15 Oct 08	3	30 Oct 08	North Carolina	30 Sep 08	4	15 Oct 08
Kansas				North Dakota	19 Sep 08	2	4 Oct 08
Season 1	6 Sep 08	4	21 Sep 08	Ohio	1 Oct 08	2	16 Oct 08
Season 2	1 Oct 08	4	16 Oct 08	Oklahoma	14 Aug 08	4	29 Aug 08

STATE	CCM DELIVERY	QTY	OTHER DELIVERY	STATE	CCM DELIVERY	QTY	OTHER DELIVERY
Oregon				Season 3	30 Sep 08	4	15 Oct 08
Season 1	14 Aug 08	2	29 Aug 08	Season 4	30 Oct 08	4	14 Nov 08
Season 2	14 Sep 08	2	29 Sep 08	Utah	14 Sep 08	2	29 Sep 08
Pennsylvania	30 Sep 08	2	15 Oct 08	Vermont	30 Sep 08	6	15 Oct 08
Rhode Island	30 Sep 08	5	15 Oct 08	Virginia	14 Sep 08	5	29 Sep 08
South Carolina	14 Sep 08	2	29 Sep 08	Washington			
South Dakota	30 Sep 08	2	15 Oct 08	Season 1	14 Sep 08	2	29 Sep 08
Tennessee				Season 2	30 Aug 08	2	14 Sep 08
Season 1	15 Oct 08	4	30 Oct 08	Season 3	14 Sep 08	2	29 Sep 08
Season 2	15 Oct 08	4	30 Oct 08	West Virginia	30 Oct 08	2	14 Nov 08
Texas				Wisconsin	30 Sep 08	4	15 Oct 08
Season 1	15 Jul 08	4	30 Jul 08	Wyoming	30 Sep 08	2	15 Oct 08
Season 2	30 Aug 08	4	14 Sep 08				

1.4 Contract Performance Period

The contract performance period for the Option Year 2008 for the acquisition and delivery of NAIP imagery is: **Date of Award through December 31, 2008.**

1.5 Photographic Periods

Photographic period for each project item area is listed in Paragraph 2.1. Several project item areas have multiple periods. It shall be the Contractor's responsibility to properly flight plan each area to acquire all imagery within the designated period.

2.0 PROJECT REQUIREMENTS

2.1 General Requirements

The Contractor shall provide digital ortho-rectified imagery in accordance with the requirements specified in the following table. **In an effort to improve customer's requests for actual date of image acquisition, contractors are required to propose one state as part of their proposal with seamline shapefiles for the CCMs within that state (see paragraph 2.5 below).** Please mark the appropriate space provided next to the state you are proposing for the shapefile.

STATE	GROUND SAMPLE DISTANCE	COLOR TYPE ¹	HORIZ ACC ²	ACQ PERIOD (2008)	CCM FORMAT ³	CCM Shapefile ⁴
Alabama	1-meter	NC	R	15 Jun - 15 Sep	MrSID	
Arizona*	1-meter	NC	A	01 Jun - 31 Aug	MrSID	
Arkansas*	1-meter	NC	R	01 Jul - 15 Sep	MrSID	
California	1-meter	NC	R	15 Apr - 07 Aug (4)	MrSID	
Colorado	1-meter	NC	R	15 Jun - 15 Aug	MrSID	
Connecticut	1-meter	MS	R	01 Jul - 31 Aug	JPEG2000	

STATE	GROUND SAMPLE DISTANCE	COLOR TYPE ¹	HORIZ ACC ²	ACQ PERIOD (2008)	CCM FORMAT ³	CCM Shapefile ⁴
Delaware	1-meter	NC	R	15 Jun - 15 Aug	MrSID	
Florida	1-meter	NC	R	01 May - 31 Oct (2)	MrSID	
Georgia	1-meter	NC	R	25 Jun - 01 Sep	MrSID	
Idaho*	1-meter	NC	R	10 Jun - 15 Aug	MrSID	
Illinois	1-meter	NC	R	01 Jun - 31 Jul (2)	MrSID	
Indiana	1-meter	MS	A	15 Jun - 15 Aug	JPEG2000	
Iowa	1-meter	NC	R	21 Jun - 15 Sep	MrSID	
Kansas	1-meter	MS	R	15 Jun - 01 Sep (2)	JPEG2000	
Kentucky	1-meter	NC	R	15 Jun - 15 Aug	MrSID	
Louisiana*	1-meter	NC	R	15 Jun - 31 Aug	MrSID	
Maine	1-meter	NC	R	01 Jul - 31 Aug	MrSID	
Maryland*	1-meter	NC	R	01 Jun - 15 Aug	MrSID	
Massachusetts	1-meter	NC	R	15 Jun - 31 Aug	MrSID	
Michigan*	1-meter	NC	R	15 Jun - 15 Aug	MrSID	
Minnesota	1-meter	MS	A	01 Jun - 31 Aug	JPEG2000	
Mississippi	1-meter	NC	R	21 Jul - 31 Aug	MrSID	
Missouri	1-meter	NC	R	15 Jun - 31 Jul	MrSID	
Montana	1-meter	NC	R	15 Jun - 15 Aug (4)	MrSID	
Nebraska	1-meter	NC	R	01 Jul - 15 Aug	MrSID	
Nevada	1-meter	NC	R	01 Jun - 01 Aug	MrSID	
New Hampshire	1-meter	NC	A	01 Jul - 31 Aug	MrSID	
New Jersey	1-meter	NC	R	01 Jul - 15 Aug	MrSID	
New Mexico	1-meter	NC	R	15 May - 15 Aug	MrSID	
New York	1-meter	NC	R	01 May - 30 Sep	MrSID	
North Carolina	1-meter	NC	A	01 Jun - 31 Aug	MrSID	
North Dakota*	1-meter	NC	R	20 Jun - 20 Aug	MrSID	
Ohio*	1-meter	NC	R	01 Jun - 01 Sep	MrSID	
Oklahoma*	1-meter	NC	R	15 Apr - 15 Jul	MrSID	
Oregon	1-meter	NC	R	01 Jun - 15 Aug (2)	MrSID	
Pennsylvania*	1-meter	NC	R	01 Jun - 31 Aug	MrSID	
Rhode Island	1-meter	MS	R	01 Jul - 31 Aug	JPEG2000	
South Carolina	1-meter	NC	R	01 Jun - 15 Aug	MrSID	
South Dakota	1-meter	NC	R	01 Jul - 31 Aug	MrSID	
Tennessee	1-meter	MS	R	01 Apr - 15 Sep (2)	JPEG2000	
Texas	1-meter	MS	A	15 Apr - 30 Sep (4)	JPEG2000	
Utah	1-meter	NC	A	15 Jun - 15 Aug	MrSID	
Vermont	1-meter	MS	A	01 Jul - 31 Aug	JPEG2000	
Virginia*	1-meter	MS	A	15 May - 15 Aug	JPEG2000	
Washington	1-meter	NC	R	01 Jun - 15 Aug (3)	MrSID	
West Virginia	1-meter	NC	R	01 Jul - 30 Sep	MrSID	
Wisconsin*	1-meter	NC	R	01 Jun - 31 Aug	MrSID	
Wyoming*	1-meter	NC	R	01 Jul - 31 Aug	MrSID	

Legend: *A non-contractual flying preference has been requested by the state (see map in Attachment 2)

¹ NC = Natural color; CIR = Color near-infrared, or MS = multi-spectral

² A = Absolute horizontal accuracy; R = Relative horizontal accuracy as defined in paragraph 2.2

³ CCM compression format requirement as defined in paragraph 2.4

⁴ Shapefile requirements as defined in paragraph 2.5

2.2 Horizontal Accuracy.

- (a) Relative Horizontal Accuracy. All DOQQ tiles shall have 90% of all well-defined points tested fall within 5.0 meters of the same location identified on Government furnished baseline orthophoto control imagery.
- (b) Absolute Horizontal Accuracy. All DOQQ tiles shall have 95% of well-defined points tested fall within 6.0 meters of true ground.

2.3 DOQQ Tile File Format

All tiles shall be an uncompressed, georeferenced tagged image file format (GeoTIFF) and delivered on super DLT tapes as defined in Contract Section D-1.2(d), Tape Cartridge. No more than one project item area may be placed on a tape. All archive members (file names) on the DLT tapes shall be in lower case only.

- (a) Table of Contents. The Contractor shall include an ASCII text file which is a listing of all quarter quadrangle tiles included on the tape in the order they appear in the archive file. This content file shall be named content_<item#>_<state>_<tape#>.txt (i.e., "content_3-07-1_mo_1.txt") and it is recommended that the file be the first file on the tape. The file should contain only the following attributes: (the attribute shall only contain lower case characters and shall not contain any white spaces before or after the attribute).

<u>Description</u>	<u>Number of Characters in Field</u>
File Name	30
<u>Example:</u>	c_3509320_ne_15_1_20040721.tif

- (b) Archive File. No other archive members will be allowed on any tape. Archive files shall not contain symbolic links, use compression of any type, be created using GNU extensions, or as the super user (e.g., root). Archive member names must not contain a directory structure.
- (c) Tile Requirements. All tiles shall be created in accordance with Contract Attachment C, DOQQ Description and Specification.

2.4 CCM File Format

The contractor shall compress the CCM in the format identified in Paragraph 2.1 and in accordance with Contract paragraph C-6.3 and F-1.1 using the compression requirements listed below. All CCM compression shall be at the same ratio and settings ("region of interest" compressed at a different ratio will not be accepted).

- (a) LizardTech's MrSID® Compression. The CCMs shall be compressed and saved in LizardTech's MrSID® Generation Three (MG3) format. When encoding the CCM, the following settings shall be applied: compression block size of 64; both the transparency

and background values set to an RGB value of 0,0,0 (black); and use the “maximum zoom level” applicable to the input image, for example: checking the “Use Maximum Zoom Levels for Image” button in the encoding options menu. Compression ratio shall be 15:1. All standard MrSID® MG3 files generated by the LizardTech software (i.e., .sid, .sdw, and .txt) shall be included.

MrSID Log File. The Contractor shall provide the “text” file created when generating the CCM. The file shall use the same naming convention as the CCM but with a “.txt” extension.

(b) JPEG 2000 Compression. The CCMs shall be compressed and saved in the JPEG 2000 format with an unsigned, 8-bit depth, a target compression ratio of 15:1, and use the same order and number of bands as the input imagery. The image file extension shall be “.jp2” only (other common JPEG extensions, such as “.j2k,” will not be accepted). The Contractor shall provide a corresponding correct world file (with a .j2w extension) for each CCM.

The following settings are recommended when encoding the CCM:

- Tiling: None
- Code blocks: 64
- Precincts: 256 x 256
- Strip height: 12
- Progression order: rpcl
- Quality layers: 8
- Packet length markers: Yes
- Filter: 9-7
- Tile length markers: No
- Transparency: Yes
- Background: Transparent, Black, White (stated in order of preference)

(c) Media Requirements. The CCM shall be submitted on a DVD, unless the image and all associated files will fit on a single CD, then the Contractor may submit on either media. The CD or DVD shall only contain single county data.

(d) Auxiliary File. The Contractor shall provide an ESRI® Projection compatible “.aux” file for each CCM. The auxiliary file shall contain the proper projection information for the CCM. The file shall use the same naming convention as the CCM but with an “.aux” extension.

2.5 CCM Shapefile. The Contractor shall provide a county-based ESRI® compatible polygon shapefile index. Unless specified otherwise in Paragraph 2.1, the Contractor shall create a DOQQ shapefile in accordance with subparagraph (a) below. The shapefile shall be delivered with the CCM. The Contractor shall create a metadata file for the shapefile using the same requirements in Contract Section C-6.3(d)(1) with the exception of the file name. The files shall use the same naming convention as the CCM but without the compression format (see example below). The shapefiles shall

use the standard extensions (i.e., .shp, .shx, .dbf, and .prj) and the metadata shall use a “.met” extension

File Name Example: naip_1-1_1n_mo137_2004_1.shp

- (a) DOQQ Shapefile. The index shall contain a polygon for each acquired DOQQ and attributed with the USGC Geographic Name Information System (GNIS) quad name, the date(s) of imagery capture, color type, image tile identifier, latitude and longitude of the southeast corner. .

<u>ATTRIBUTE DATA</u>	<u>COLUMN NAME</u>	<u>DATA TYPE</u>	<u>EXAMPLE</u>
DOQQ name	QQName	Char(55)	Fort Douglas NE
Image acquisition date *	IDAT	Date	08/22/2007
Color Type	BCON	Char(3)	NC
Image tile identifier	DOQQ	Char(11)	n4210337.nw
Southeast DOQQ corner	QKEY	Char(15)	422615N1032615W

* shall reflect the date that the majority of imagery was acquired.

- (b) Seamline Shapefile. The index shall be topologically correct and contain a polygon for each exposure used in the creation of the CCM. The polygons shall completely cover the entire area represented by the extents of the visible imagery and not have gaps (slivers) in the shapefile within the area represented by the extents of the visible imagery. If the size of the county requires multiple volumes, then the polygons shall completely cover the entire area represented by that volume to the extent of the visible imagery and not have gaps (slivers) in the shapefile within the area represented by the extents of the visible imagery. There shall be no overlapping or multiple-part polygons in the shapefile. Unless approved in writing by the Contractor Officer, the smallest area covered by a single polygon shall not be smaller than 40,470 square meters (approximately 10 acres). The shapefile shall be attributed with the following data columns:

<u>ATTRIBUTE DATA</u>	<u>COLUMN NAME</u>	<u>DATA TYPE</u>	<u>EXAMPLE</u>
Image acquisition date	IDATE	Date	07/23/2007
Polygon start date/time*	SDATE	Char(16)	07/23/2007 13:52
Polygon end date/time*	EDATE	Char(16)	07/23/2007 13:53
Camera type (Digital or film)	CAM_TYPE	Char(20)	Digital
Camera manufacturer	CAM_MAN	Char(50)	Leica Geosystems
Camera model	CAM_MOD	Char(25)	ADS-40
Sensor or lens serial number	SENSNUM	Char(100)	30029
Polygon area (square meters)	SHAPE_AREA	Double(19)**	250000

* Local 24-hour clock. The start/end time will for the collection of the individual polygon (will be the same for frame-based systems)

** Double data type shall be 19 length, 18 precision, 11 scale

3.0 GOVERNMENT-FURNISHED PROPERTY

Pursuant to the Government-Furnished Property (GFP) clause (see Contract Section I-9) the Government shall furnish the items of property, in addition to items identified in the contract, listed below as GFP to the Contractor.

3.1 Required Coverage

The required project item area coverage will be provide in two different file formats: an ESRI® compatible shapefile and a NAPP-based photo exposure text file. Both files are identical and are provided to give the Contractor the choice depending on their flight planning software and flight management system.

(a) Coverage Shapefile

The Contractor will be furnished upon award one (1) ESRI® compatible shapefile containing the required contract coverage. The shapefile contains, at a minimum, the following attributes: USGC Geographic Name Information System (GNIS) quad name, latitude and longitude of the southeast corner (expressed in both decimal degrees and degrees, minutes, seconds), and UTM zone.

(b) NAPP-based Exposure Data

The Contractor will be furnished upon award one (1) data text file (.txt) containing the NAPP-based flight exposure data for the required contract coverage. The data file contains NAPP-based exposure identification numbers, by latitude and longitude coordinates (expressed in degrees, minutes, seconds). The following is a sample of the data:

STATION NO.	LATITUDE	LONGITUDE
0912W-0497	39-30-00N	091-13-08W
0912W-0498	39-31-53N	091-13-08W
0912W-0499	39-33-45N	091-13-08W

3.2 State Project Area – DOQQ List

The Contractor will be furnished upon award one (1) data text file (.txt) containing a list of all DOQQ tiles required for complete physical coverage of that state project area. The data text file will contain quad name, quadrant, state, latitude and longitude of the SE corner of the quad, USGS quad number, NAPP station number, latitude and longitude of the quad center, USDA arkey number, flying height AGL (for reference only), and the native UTM zone. The following is a sample of the data:

“AZTEC SE”, “SW”, “AZ”, “324500N”, “1131845W”, “3211314”, “1133W-0282”,
 “32-46-53N”, “113-20-38W”, “3245001131845”, 20000, 12
 “AZTEC SE”, “NW”, “AZ”, “324845N”, “1131845W”, “3211314”, “1133W-0284”,
 “32-5038N”, “113-20-38W”, “3245001131845”, 20000, 12
 “CALIENTE”, “SW”, “AZ”, “325230N”, “1131845W”, “3211306”, “1133W-0286”,
 “32-454-23N”, “113-20-38W”, “3252301131845”, 20000, 12

3.3 Compressed County Mosaic Coverage – DOQQ List

The Contractor will be furnished upon award one (1) data text file (.txt) containing a list of all DOQQ tiles required for the creation of the CCM coverage for each county in that state project. The data text file will contain the same information and same format as the state list above (paragraph 3.2). All CCMs shall be projected in the NAD83 UTM zone listed in this data file.

3.4 Control Data

Depending on the horizontal accuracy required for a project item area (see paragraph 2.1), one of the following control datasets will be provide to the Contractor.

- (a) Baseline Orthophoto Control Imagery. For all project item areas that require the imagery to meet relative horizontal accuracy requirements, the Contractor will be furnished upon award baseline orthophoto imagery to be used for photogrammetric control for creation of the products required under this contract. The baseline orthophoto imagery will be furnished either in a compressed county format or individual uncompressed tiles for each county identified in Attachment D: County Coverage Data.
- (b) Ground Control Data. For all project item areas that require the imagery to meet absolute horizontal accuracy requirements, the Contractor shall be responsible for acquiring all ground control needed to meet the accuracy specification specified in paragraph 2.2(b). The Government may make available, in “as is” condition but not under the GFP clause, any known ground control points not being used by the Government’s Quality Assurance (QA) program. If this data is available, the Government will provide it with the other GFP data to be used at the contractor’s preference.

4.0 ADMINISTRATIVE MATTERS

4.1 Annual Representations and Certifications

Contractors shall complete electronic annual representations and certifications at <http://orca.bpn.gov> in conjunction with the required registration in the Central

Contractor Registration (CCR) database. Contractors shall submit updates to the Online Representations and Certifications Application (ORCA) as necessary, but at least annually, to ensure they are kept current, accurate, and complete. The representations and certifications are effective until one year from the date of submission or update to ORCA. Please refer to Section K-1, Annual Representations and Certifications, FAR Clause 52.204-8 of the contract.

4.2 Small Business Subcontracting Plan

If applicable, all Contractors, except those certified as a small business concern, shall submit a subcontracting plan that separately addresses subcontracting with small business, veteran-owned small business, service-disabled veteran-owned small business, HUBZone small business concerns, small disadvantaged business and women owned small business concerns. The subcontracting plan shall be included and made a part of the resultant task order award and be negotiated with the Contracting Officer during the task order negotiation period. Failure to submit and negotiate the subcontracting plan shall make the offeror ineligible for award. Please refer to Section I-9, Clauses Incorporated by Reference, Small Business Subcontracting Plan, FAR Clause 52.219-09 of the contract.

4.3 Task Order Ombudsman

The Director of USDA-FSA-Aerial Photography Field Office shall serve as the Task Order Ombudsman responsible for reviewing complaints from the contractors and ensuring that all of the contractors are afforded a fair opportunity to be considered for task orders issued under this contract. The Task Order Ombudsman may be contacted at telephone (801) 844-2907, or mail to: Director, APFO, 2222 West 2300 South, Salt Lake City, UT 84119.

4.4 Availability of Funds (FAR 52.232-18, April 1984)

Funds are not presently available for this contract. The Government's obligation under this contract is contingent upon the availability of appropriated funds from which payment for contract purposes can be made. No legal liability on the part of the Government for any payment may arise until funds are made available to the Contracting Officer for this contract and until the Contractor receives notice of such availability, to be confirmed in writing by the Contracting Officer.

LIST OF ATTACHMENTS

<u>Exhibit</u>	<u>Description</u>	<u>Page</u>
Exhibit 1	State Data Table	13
Exhibit 2	Required Documentation (4 Pages)	14- 16
Attachment 1:	County Coverage Data (35 pages)	
Attachment 2:	State Coverage Maps (60 pages)	

EXHIBIT 1
State Data Table

STATE	NO. of COs	AREA (SQ MI)	DOQQs	NO. of EXP*
ALABAMA	67	52,976	3,384	6,861
ARIZONA	13	10,919	699	1,625
ARKANSAS	75	53,984	3,532	7,185
CALIFORNIA	57	68,499	4,641	9,998
COLORADO	59	79,778	5,511	11,543
CONNECTICUT	8	5,754	412	856
DELAWARE	3	2,377	164	343
FLORIDA	66	47,799	2,930	6,120
GEORGIA	159	58,759	3,743	7,611
IDAHO	43	33,445	2,482	5,442
ILLINOIS	102	57,990	4,057	8,211
INDIANA	92	38,522	2,692	5,441
IOWA	99	58,719	4,238	8,590
KANSAS	105	86,212	5,902	11,927
KENTUCKY	120	42,043	2,841	5,837
LOUISIANA	64	44,158	2,773	5,695
MAINE	16	20,753	1,570	3,340
MARYLAND	23	11,843	817	1,733
MASSACHUSETTS	14	10,244	740	1,559
MICHIGAN	83	55,121	4,118	8,620
MINNESOTA	87	87,328	6,765	13,713
MISSISSIPPI	82	49,522	3,157	6,391
MISSOURI	115	73,269	5,010	10,144
MONTANA	56	130,369	10,221	20,847
NEBRASKA	93	78,581	5,621	11,387
NEVADA	17	19,168	1,344	3,245
NEW HAMPSHIRE	10	10,389	769	1,572
NEW JERSEY	18	6,829	479	1,023
NEW MEXICO	32	56,036	3,656	7,921
NEW YORK	62	53,060	3,879	7,919
NORTH CAROLINA	100	54,320	3,577	7,325
NORTH DAKOTA	53	71,858	5,681	11,485
OHIO	88	42,556	2,988	6,054
OKLAHOMA	77	73,061	4,815	9,769
OREGON	30	30,318	2,270	4,998
PENNSYLVANIA	66	43,756	3,095	6,326
RHODE ISLAND	5	1,605	115	246
SOUTH CAROLINA	46	31,329	2,027	4,148
SOUTH DAKOTA	66	79,936	5,990	12,114
TENNESSEE	95	45,379	3,001	6,144
TEXAS	213	243,345	15,310	30,891
UTAH	29	34,857	2,422	5,421
VERMONT	14	10,915	813	1,664
VIRGINIA	100	44,931	3,034	6,221
WASHINGTON	39	46,858	3,691	7,806
WEST VIRGINIA	55	23,846	1,639	3,406
WISCONSIN	72	59,899	4,503	9,131
WYOMING	23	92,630	6,765	143,690

* Exposures are based on NAPP specification (i.e. 1:40,000 scale) and are provided for reference only

EXHIBIT 2
Required Documentation

1.0 AIRCRAFT TO BE USED IN COMPLETION OF ITEM(S) IN THIS CONTRACT

In the space provided below, list all aircraft proposed for use on this task order.

Aircraft Make/Model	Registration No. (Tail No.)	Operating Ceiling	Offeror Owned (check appropriate block)
			☐ Yes ☐ No *
			☐ Yes ☐ No *
			☐ Yes ☐ No *
			☐ Yes ☐ No *
			☐ Yes ☐ No *
			☐ Yes ☐ No *

* If the aircraft is/are not offeror owned, a written statement of availability from the owner of the aircraft must be enclosed. See Section C-4, Equipment Requirements.

2.0 CAMERA(S) TO BE USED IN COMPLETION OF ITEM(S) IN THIS CONTRACT

In the space provided below, list all cameras proposed for use on this task order. Both digital and film cameras must be listed. Current calibration report(s) must be enclosed or on file at the Aerial Photography Field Office.

Calibration Report Number	Make/Model	Serial (digital) or Lens (film) Number	Offeror Owned (check appropriate block)
			☐ Yes ☐ No *
			☐ Yes ☐ No *
			☐ Yes ☐ No *
			☐ Yes ☐ No *
			☐ Yes ☐ No *
			☐ Yes ☐ No *

* If the camera(s) is/are not offeror owned, a written statement of availability from the owner(s) of the camera(s) must be enclosed. See Section C-4, Equipment Requirements.

3.0 KEY PERSONNEL INTENDED FOR PERFORMANCE ON THIS CONTRACT

List all key professional and technical personnel intended to perform on this contract. List may include project manager, pilot(s), photographer(s), and key back-up or support personnel.

Name	Title	Education	Years of Experience

4.0 INCOMPLETE CONTRACTS AS OF DATE OF PROPOSAL

In the space provided below, the Contractor is requested to indicate the remaining work that may coincide or conflict with the work proposed in this task order.

<i>Indicate by Linear Miles</i>	Remaining Work - Winter	Remaining Work - Summer
U.S. Government Contracts		
All Other Contracts		

5.0 AERIAL PHOTOGRAPHY FILM CAMERA CALIBRATION REPORT

For all aerial photography film acquisitions, each offeror shall have on file with the Aerial Photography Field Office, or shall submit with the offer, one copy of a Report of Calibration from the U.S. Geological Survey for each camera to be used. A camera calibration report will not be acceptable if more than three years old at the time of the scheduled date for receipt of offers. Please indicate which statement is correct:

☐ Calibration report on file at APFO.

☐ Calibration report submitted with offer.

6.0 DIGITAL SENSOR APPROVAL REQUIREMENTS

Each offeror proposing to use a digital camera/sensor, shall have on file with the Aerial Photography Field Office, or shall submit with the offer, (1) a report of calibration, (2) sample digital imagery, (3) digital sensor documentation from the camera/sensor proposed for use. Please refer to Contract Attachment B for digital camera/sensor approval requirements.

For each digital sensor proposed to be used, please indicate which statement is correct:

☐ Digital Sensor Approval Requirements on file at APFO.

☐ Digital Sensor Approval Requirements submitted with offer.

7.0 CURRENT FINANCIAL STATEMENT

Offerors may be required to provide a "current" financial statement. For purposes of this solicitation, a current financial statement would be the most recent annual report, updated, if necessary, so that information reflects the company's financial status within 6 months.

All data shall be certified by an authorized company officer as to its accuracy and veracity or validated by an independent certified public accountant. If necessary, the Contracting Officer may request additional financial information.

Financial information received will be treated as confidential and will not be used for purposes other than evaluation of financial responsibility. Failure to provide this information may delay or prohibit the Contracting Officer from making an affirmative decision on the offerors responsibility. Please indicate which statement is correct:

☐ Current financial statement on file at APFO.

☐ Current financial statement submitted with offer.

ATTACHMENT 1
COUNTY COVERAGE DATA

STATE: Alabama

ACQ PERIOD: Jun 15, 2008 – Sep 15, 2008

TOTAL STATE DOQQs: 3,384

COUNTIES: 67

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Autauga	01001	59	16
Baldwin	01003	115	16
Barbour	01005	81	16
Bibb	01007	51	16
Blount	01009	60	16
Bullock	01011	53	16
Butler	01013	63	16
Calhoun	01015	56	16
Chambers	01017	53	16
Cherokee	01019	55	16
Chilton	01021	66	16
Choctaw	01023	71	16
Clarke	01025	101	16
Clay	01027	52	16
Cleburne	01029	60	16
Coffee	01031	57	16
Colbert	01033	57	16
Conecuh	01035	72	16
Coosa	01037	47	16
Covington	01039	91	16
Crenshaw	01041	57	16
Cullman	01043	66	16
Dale	01045	47	16
Dallas	01047	85	16
DeKalb	01049	68	16
Elmore	01051	61	16
Escambia	01053	87	16
Etowah	01055	56	16
Fayette	01057	58	16
Franklin	01059	62	16
Geneva	01061	65	16
Greene	01063	66	16
Hale	01065	62	16
Henry	01067	51	16
Houston	01069	52	16
Jackson	01071	92	16
Jefferson	01073	94	16
Lamar	01075	49	16
Lauderdale	01077	75	16
Lawrence	01079	65	16
Lee	01081	55	16

Limestone	01083	53	16
Lowndes	01085	63	16
Macon	01087	60	16
Madison	01089	70	16
Marengo	01091	85	16
Marion	01093	66	16
Marshall	01095	63	16
Mobile	01097	75	16
Monroe	01099	96	16
Montgomery	01101	70	16
Morgan	01103	59	16
Perry	01105	68	16
Pickens	01107	76	16
Pike	01109	63	16
Randolph	01111	53	16
Russell	01113	55	16
Shelby	01117	72	16
St. Clair	01115	61	16
Sumter	01119	87	16
Talladega	01121	76	16
Tallapoosa	01123	64	16
Tuscaloosa	01125	96	16
Walker	01127	73	16
Washington	01129	92	16
Wilcox	01131	75	16
Winston	01133	59	16

STATE: Arizona

ACQ PERIOD: Jun 1, 2008 – Aug 31, 2008

TOTAL STATE DOQQs: 699

COUNTIES: 13

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Apache	04001	20	12
Cochise	04003	98	12
Gila	04007	4	12
Graham	04009	64	12
Greenlee	04011	12	12
La Paz	04012	70	12
Maricopa	04013	180	12
Mohave	04015	12	12
Navajo	04017	19	12
Pima	04019	42	12
Pinal	04021	136	12
Yavapai	04025	15	12
Yuma	04027	78	12

STATE: Arkansas
 ACQ PERIOD: Jul 1, 2008 – Sep 15, 2008
 TOTAL STATE DOQQs: 3,532
 COUNTIES: 75

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Arkansas	05001	90	15
Ashley	05003	74	15
Baxter	05005	52	15
Benton	05007	70	15
Boone	05009	50	15
Bradley	05011	61	15
Calhoun	05013	58	15
Carroll	05015	58	15
Chicot	05017	58	15
Clark	05019	77	15
Clay	05021	51	15
Cleburne	05023	57	15
Cleveland	05025	53	15
Columbia	05027	66	15
Conway	05029	52	15
Craighead	05031	62	15
Crawford	05033	61	15
Crittenden	05035	64	15
Cross	05037	54	15
Dallas	05039	68	15
Desha	05041	72	15
Drew	05043	66	15
Faulkner	05045	62	15
Franklin	05047	57	15
Fulton	05049	47	15
Garland	05051	55	15
Grant	05053	55	15
Greene	05055	56	15
Hempstead	05057	70	15
Hot Spring	05059	65	15
Howard	05061	54	15
Independence	05063	71	15
Izard	05065	59	15
Jackson	05067	62	15
Jefferson	05069	75	15
Johnson	05071	63	15
Lafayette	05073	51	15
Lawrence	05075	54	15
Lee	05077	54	15
Lincoln	05079	57	15
Little River	05081	57	15
Logan	05083	70	15
Lonoke	05085	73	15
Madison	05087	71	15

Marion	05089	54	15
Miller	05091	59	15
Mississippi	05093	83	15
Monroe	05095	60	15
Montgomery	05097	54	15
Nevada	05099	55	15
Newton	05101	68	15
Ouachita	05103	63	15
Perry	05105	54	15
Phillips	05107	66	15
Pike	05109	55	15
Poinsett	05111	65	15
Polk	05113	73	15
Pope	05115	75	15
Prairie	05117	65	15
Pulaski	05119	73	15
Randolph	05121	58	15
Saline	05125	66	15
Scott	05127	73	15
Searcy	05129	65	15
Sebastian	05131	55	15
Sevier	05133	56	15
Sharp	05135	59	15
St. Francis	05123	62	15
Stone	05137	57	15
Union	05139	83	15
Van Buren	05141	66	15
Washington	05143	78	15
White	05145	91	15
Woodruff	05147	57	15
Yell	05149	83	15

STATE: California
 ACQ PERIOD: Multi-seasons
 TOTAL STATE DOQQs: 4,641
 COUNTIES: 57

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Alameda	06001	65	10
Alpine	06003	5	11
Amador	06005	36	10
Butte	06007	120	10
Calaveras	06009	69	10
Colusa	06011	99	10
Contra Costa	06013	68	10
Del Norte	06015	12	10
El Dorado	06017	40	10
Fresno	06019	244	11
Glenn	06021	84	10

Humboldt	06023	175	10
Imperial	06025	101	11
Inyo	06027	41	11
Kern	06029	259	11
Kings	06031	120	11
Lake	06033	85	10
Lassen	06035	118	10
Los Angeles	06037	115	11
Madera	06039	84	11
Marin	06041	44	10
Mariposa	06043	62	10
Mendocino	06045	230	10
Merced	06047	155	10
Modoc	06049	140	10
Mono	06051	62	11
Monterey	06053	198	10
Napa	06055	67	10
Nevada	06057	36	10
Orange	06059	24	11
Placer	06061	39	10
Plumas	06063	45	10
Riverside	06065	132	11
Sacramento	06067	90	10
San Benito	06069	108	10
San Bernardino	06071	78	11
San Diego	06073	51	11
San Joaquin	06077	125	10
San Luis Obispo	06079	240	10
San Mateo	06081	29	10
Santa Barbara	06083	127	10
Santa Clara	06085	102	10
Santa Cruz	06087	44	10
Shasta	06089	126	10
Sierra	06091	19	10
Siskiyou	06093	209	10
Solano	06095	81	10
Sonoma	06097	129	10
Stanislaus	06099	119	10
Sutter	06101	64	10
Tehama	06103	184	10
Trinity	06105	54	10
Tulare	06107	139	11
Tuolumne	06109	36	10
Ventura	06111	76	11
Yolo	06113	90	10
Yuba	06115	62	10

STATE: Colorado
ACQ PERIOD: Jun 15, 2008 – Aug 15, 2008
TOTAL STATE DOQQs: 5,511
COUNTIES: 59

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Adams	08001	123	13
Alamosa	08003	47	13
Arapahoe	08005	56	13
Archuleta	08007	62	13
Baca	08009	214	13
Bent	08011	132	13
Boulder	08013	34	13
Broomfield	08014	9	13
Chaffee	08015	63	13
Cheyenne	08017	152	13
Conejos	08021	74	13
Costilla	08023	65	13
Crowley	08025	69	13
Custer	08027	61	13
Delta	08029	76	13
Dolores	08033	39	12
Douglas	08035	58	13
Eagle	08037	73	13
El Paso	08041	155	13
Elbert	08039	158	13
Fremont	08043	127	13
Garfield	08045	208	13
Grand	08049	88	13
Gunnison	08051	166	13
Hinsdale	08053	9	13
Huerfano	08055	71	13
Jackson	08057	80	13
Jefferson	08059	18	13
Kiowa	08061	144	13
Kit Carson	08063	190	13
La Plata	08067	78	13
Lake	08065	18	13
Larimer	08069	89	13
Las Animas	08071	205	13
Lincoln	08073	210	13
Logan	08075	167	13
Mesa	08077	148	12
Moffat	08081	367	12
Montezuma	08083	95	12
Montrose	08085	130	12
Morgan	08087	108	13
Otero	08089	66	13
Ouray	08091	35	13
Park	08093	182	13

Phillips	08095	55	13
Pitkin	08097	23	13
Prowers	08099	132	13
Pueblo	08101	129	13
Rio Blanco	08103	177	12
Rio Grande	08105	48	13
Routt	08107	163	13
Saguache	08109	100	13
San Miguel	08113	48	12
Sedgwick	08115	66	13
Summit	08117	31	13
Teller	08119	55	13
Washington	08121	205	13
Weld	08123	322	13
Yuma	08125	195	13

STATE: Connecticut
 ACQ PERIOD: Jul 1, 2008 – Aug 31, 2008
 TOTAL STATE DOQQs: 412
 COUNTIES: 8

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Fairfield	09001	69	18
Hartford	09003	77	18
Litchfield	09005	89	18
Middlesex	09007	45	18
New Haven	09009	74	18
New London	09011	74	18
Tolland	09013	48	18
Windham	09015	55	18

STATE: Delaware
 ACQ PERIOD: Jun 15, 2008 – Aug 15, 2008
 TOTAL STATE DOQQs: 164
 COUNTIES: 3

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Kent	10001	54	18
New Castle	10003	41	18
Sussex	10005	84	18

STATE: Florida
 ACQ PERIOD: Multi-seasons
 TOTAL STATE DOQQs: 2,930
 COUNTIES: 66

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Alachua	12001	84	17

Baker	12003	40	17
Bay	12005	47	16
Bradford	12007	34	17
Brevard	12009	75	17
Broward	12011	27	17
Calhoun	12013	49	16
Charlotte	12015	48	17
Citrus	12017	53	17
Clay	12019	49	17
Collier	12021	101	17
Columbia	12023	54	17
DeSoto	12027	45	17
Dixie	12029	62	17
Duval	12031	59	17
Escambia	12033	46	16
Flagler	12035	37	17
Franklin	12037	22	16
Gadsden	12039	49	16
Gilchrist	12041	34	17
Glades	12043	69	17
Gulf	12045	28	16
Hamilton	12047	46	17
Hardee	12049	48	17
Hendry	12051	87	17
Hernando	12053	47	17
Highlands	12055	94	17
Hillsborough	12057	77	17
Holmes	12059	42	16
Indian River	12061	49	17
Jackson	12063	76	16
Jefferson	12065	47	17
Lafayette	12067	40	17
Lake	12069	94	17
Lee	12071	69	17
Leon	12073	57	16
Levy	12075	79	17
Liberty	12077	55	16
Madison	12079	62	17
Manatee	12081	67	17
Marion	12083	102	17
Martin	12085	36	17
Miami-Dade	12086	41	17
Nassau	12089	56	17
Okaloosa	12091	37	16
Okeechobee	12093	69	17
Orange	12095	80	17
Osceola	12097	119	17
Palm Beach	12099	95	17
Pasco	12101	56	17
Pinellas	12103	4	17

Polk	12105	145	17	Cherokee	13057	41	16
Putnam	12107	63	17	Clarke	13059	17	17
Santa Rosa	12113	70	16	Clay	13061	23	16
Sarasota	12115	45	17	Clayton	13063	19	16
Seminole	12117	37	17	Clinch	13065	61	17
St. Johns	12109	48	17	Cobb	13067	30	16
St. Lucie	12111	34	17	Coffee	13069	53	17
Sumter	12119	49	17	Colquitt	13071	52	17
Suwannee	12121	61	17	Columbia	13073	31	17
Taylor	12123	50	17	Cook	13075	27	17
Union	12125	29	17	Coweta	13077	46	16
Volusia	12127	85	17	Crawford	13079	34	17
Wakulla	12129	36	16	Crisp	13081	32	17
Walton	12131	69	16	Dade	13083	21	16
Washington	12133	57	16	Dawson	13085	24	16
				DeKalb	13089	18	16
				Decatur	13087	50	16
				Dodge	13091	50	17
				Dooly	13093	38	17
				Dougherty	13095	33	16
				Douglas	13097	21	16
				Early	13099	46	16
				Echols	13101	35	17
				Effingham	13103	47	17
				Elbert	13105	38	17
				Emanuel	13107	68	17
				Evans	13109	21	17
				Fannin	13111	35	16
				Fayette	13113	21	16
				Floyd	13115	49	16
				Forsyth	13117	30	16
				Franklin	13119	31	17
				Fulton	13121	46	16
				Gilmer	13123	39	16
				Glascok	13125	21	17
				Glynn	13127	38	17
				Gordon	13129	33	16
				Grady	13131	47	16
				Greene	13133	43	17
				Gwinnett	13135	41	16
				Habersham	13137	31	17
				Hall	13139	48	17
				Hancock	13141	49	17
				Haralson	13143	30	16
				Harris	13145	37	16
				Hart	13147	26	17
				Heard	13149	28	16
				Henry	13151	36	16
				Houston	13153	39	17
				Irwin	13155	38	17

STATE: Georgia

ACQ PERIOD: Jun 25, 2008 – Sep 1, 2008

TOTAL STATE DOQQs: 3,743

COUNTIES: 159

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Appling	13001	48	17
Atkinson	13003	35	17
Bacon	13005	32	17
Baker	13007	36	16
Baldwin	13009	29	17
Banks	13011	23	17
Barrow	13013	20	17
Bartow	13015	42	16
Ben Hill	13017	30	17
Berrien	13019	44	17
Bibb	13021	30	17
Bleckley	13023	26	17
Brantley	13025	44	17
Brooks	13027	46	17
Bryan	13029	40	17
Bulloch	13031	64	17
Burke	13033	77	17
Butts	13035	22	17
Calhoun	13037	33	16
Camden	13039	53	17
Candler	13043	26	17
Carroll	13045	50	16
Catoosa	13047	20	16
Charlton	13049	51	17
Chatham	13051	34	17
Chattahoochee	13053	15	16
Chattooga	13055	34	16

Jackson	13157	37	17	Stewart	13259	42	16
Jasper	13159	38	17	Sumter	13261	46	16
Jeff Davis	13161	36	17	Talbot	13263	43	16
Jefferson	13163	50	17	Taliaferro	13265	23	17
Jenkins	13165	36	17	Tattnall	13267	46	17
Johnson	13167	33	17	Taylor	13269	38	16
Jones	13169	39	17	Telfair	13271	47	17
Lamar	13171	23	16	Terrell	13273	35	16
Lanier	13173	21	17	Thomas	13275	51	17
Laurens	13175	72	17	Tift	13277	26	17
Lee	13177	39	16	Toombs	13279	37	17
Liberty	13179	43	17	Towns	13281	20	17
Lincoln	13181	28	17	Treutlen	13283	23	17
Long	13183	41	17	Troup	13285	46	16
Lowndes	13185	50	17	Turner	13287	27	17
Lumpkin	13187	29	17	Twiggs	13289	37	17
Macon	13193	43	16	Union	13291	34	16
Madison	13195	34	17	Upton	13293	33	16
Marion	13197	34	16	Walker	13295	43	16
McDuffie	13189	31	17	Walton	13297	35	17
McIntosh	13191	38	17	Ware	13299	58	17
Meriwether	13199	44	16	Warren	13301	33	17
Miller	13201	28	16	Washington	13303	62	17
Mitchell	13205	48	16	Wayne	13305	60	17
Monroe	13207	38	17	Webster	13307	25	16
Montgomery	13209	29	17	Wheeler	13309	33	17
Morgan	13211	36	17	White	13311	24	17
Murray	13213	33	16	Whitfield	13313	33	16
Muscogee	13215	14	16	Wilcox	13315	38	17
Newton	13217	32	17	Wilkes	13317	47	17
Oconee	13219	22	17	Wilkinson	13319	44	17
Oglethorpe	13221	42	17	Worth	13321	49	17
Paulding	13223	33	16				
Peach	13225	19	17				
Pickens	13227	23	16	STATE: Idaho			
Pierce	13229	34	17	ACQ PERIOD: Jun 10, 2008 – Aug 15, 2008			
Pike	13231	28	16	TOTAL STATE DOQQs: 2,482			
Polk	13233	33	16	COUNTIES: 43			
Pulaski	13235	29	17				
Putnam	13237	36	17				
Quitman	13239	18	16				
Rabun	13241	34	17				
Randolph	13243	43	16				
Richmond	13245	32	17				
Rockdale	13247	19	16				
Schley	13249	19	16				
Screven	13251	57	17				
Seminole	13253	28	16				
Spalding	13255	25	16				
Stephens	13257	21	17				

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Ada	16001	73	11
Adams	16003	40	11
Bannock	16005	102	12
Bear Lake	16007	63	12
Benewah	16009	46	11
Bingham	16011	144	12
Blaine	16013	66	11
Boise	16015	25	11
Bonner	16017	27	11
Bonneville	16019	126	12

Boundary	16021	32	11	Champaign	17019	85	16
Butte	16023	56	12	Christian	17021	67	16
Camas	16025	42	11	Clark	17023	51	16
Canyon	16027	61	11	Clay	17025	48	16
Caribou	16029	108	12	Clinton	17027	47	16
Cassia	16031	154	12	Coles	17029	50	16
Clark	16033	18	12	Cook	17031	50	16
Clearwater	16035	46	11	Crawford	17033	44	16
Custer	16037	85	12	Cumberland	17035	36	16
Elmore	16039	113	11	DeKalb	17037	63	16
Franklin	16041	54	12	DeWitt	17039	45	16
Fremont	16043	61	12	Douglas	17041	47	16
Gem	16045	46	11	DuPage	17043	29	16
Gooding	16047	56	11	Edgar	17045	64	16
Idaho	16049	91	11	Edwards	17047	25	16
Jefferson	16051	46	12	Effingham	17049	46	16
Jerome	16053	57	11	Fayette	17051	71	16
Kootenai	16055	78	11	Ford	17053	49	16
Latah	16057	83	11	Franklin	17055	46	16
Lemhi	16059	93	12	Fulton	17057	86	15
Lewis	16061	58	11	Gallatin	17059	32	16
Lincoln	16063	66	11	Greene	17061	53	15
Madison	16065	45	12	Grundy	17063	48	16
Minidoka	16067	44	12	Hamilton	17065	49	16
Nez Perce	16069	69	11	Hancock	17067	73	15
Oneida	16071	96	12	Hardin	17069	20	16
Owyhee	16073	178	11	Henderson	17071	42	15
Payette	16075	40	11	Henry	17073	76	15
Power	16077	104	12	Iroquois	17075	103	16
Teton	16081	37	12	Jackson	17077	59	16
Twin Falls	16083	100	11	Jasper	17079	42	16
Valley	16085	32	11	Jefferson	17081	51	16
Washington	16087	81	11	Jersey	17083	42	15
				Jo Daviess	17085	64	15
				Johnson	17087	33	16
				Kane	17089	50	16
				Kankakee	17091	62	16
				Kendall	17093	30	16
				Knox	17095	72	15
				La Salle	17099	109	16
				Lake	17097	42	16
				Lawrence	17101	36	16
				Lee	17103	69	16
				Livingston	17105	93	16
				Logan	17107	60	16
				Macon	17115	57	16
				Macoupin	17117	80	16
				Madison	17119	66	16
				Marion	17121	56	16
				Marshall	17123	47	16

STATE: Illinois

ACQ PERIOD: Multi-seasons

TOTAL STATE DOQQs: 4,057

COUNTIES: 102

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Adams	17001	82	15
Alexander	17003	33	16
Bond	17005	39	16
Boone	17007	30	16
Brown	17009	31	15
Bureau	17011	85	16
Calhoun	17013	37	15
Carroll	17015	57	16
Cass	17017	47	15

Mason	17125	61	16
Massac	17127	28	16
McDonough	17109	56	15
McHenry	17111	54	16
McLean	17113	107	16
Menard	17129	33	16
Mercer	17131	56	15
Monroe	17133	40	15
Montgomery	17135	69	16
Morgan	17137	54	15
Moultrie	17139	33	16
Ogle	17141	71	16
Peoria	17143	58	16
Perry	17145	42	16
Piatt	17147	42	16
Pike	17149	80	15
Pope	17151	41	16
Pulaski	17153	27	16
Putnam	17155	22	16
Randolph	17157	57	16
Richland	17159	35	16
Rock Island	17161	51	15
Saline	17165	42	16
Sangamon	17167	78	16
Schuyler	17169	48	15
Scott	17171	30	15
Shelby	17173	75	16
St. Clair	17163	61	16
Stark	17175	28	16
Stephenson	17177	54	16
Tazewell	17179	58	16
Union	17181	41	16
Vermilion	17183	78	16
Wabash	17185	31	16
Warren	17187	48	15
Washington	17189	53	16
Wayne	17191	60	16
White	17193	48	16
Whiteside	17195	57	16
Will	17197	82	16
Williamson	17199	40	16
Winnebago	17201	47	16
Woodford	17203	55	16

STATE: Indiana
ACQ PERIOD: Jun 15, 2008 – Aug 15, 2008
TOTAL STATE DOQQs: 2,692
COUNTIES: 92

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Adams	18001	36	16
Allen	18003	68	16
Bartholomew	18005	43	16
Benton	18007	40	16
Blackford	18009	20	16
Boone	18011	45	16
Brown	18013	32	16
Carroll	18015	44	16
Cass	18017	44	16
Clark	18019	40	16
Clay	18021	35	16
Clinton	18023	44	16
Crawford	18025	35	16
Daviess	18027	46	16
DeKalb	18033	40	16
Dearborn	18029	29	16
Decatur	18031	38	16
Delaware	18035	42	16
Dubois	18037	48	16
Elkhart	18039	51	16
Fayette	18041	23	16
Floyd	18043	20	16
Fountain	18045	39	16
Franklin	18047	40	16
Fulton	18049	39	16
Gibson	18051	50	16
Grant	18053	35	16
Greene	18055	50	16
Hamilton	18057	42	16
Hancock	18059	32	16
Harrison	18061	49	16
Hendricks	18063	36	16
Henry	18065	42	16
Howard	18067	38	16
Huntington	18069	42	16
Jackson	18071	51	16
Jasper	18073	60	16
Jay	18075	48	16
Jefferson	18077	39	16
Jennings	18079	36	16
Johnson	18081	35	16
Knox	18083	59	16
Kosciusko	18085	51	16
LaPorte	18091	59	16

Lagrange	18087	40	16
Lake	18089	53	16
Lawrence	18093	40	16
Madison	18095	40	16
Marion	18097	36	16
Marshall	18099	48	16
Martin	18101	36	16
Miami	18103	32	16
Monroe	18105	41	16
Montgomery	18107	49	16
Morgan	18109	43	16
Newton	18111	42	16
Noble	18113	40	16
Ohio	18115	15	16
Orange	18117	40	16
Owen	18119	40	16
Parke	18121	47	16
Perry	18123	42	16
Pike	18125	37	16
Porter	18127	48	16
Posey	18129	45	16
Pulaski	18131	40	16
Putnam	18133	49	16
Randolph	18135	40	16
Ripley	18137	46	16
Rush	18139	42	16
Scott	18143	26	16
Shelby	18145	42	16
Spencer	18147	46	16
St. Joseph	18141	55	16
Starke	18149	35	16
Steuben	18151	40	16
Sullivan	18153	50	16
Switzerland	18155	29	16
Tippecanoe	18157	44	16
Tipton	18159	28	16
Union	18161	16	16
Vanderburgh	18163	27	16
Vermillion	18165	33	16
Vigo	18167	38	16
Wabash	18169	42	16
Warren	18171	38	16
Warrick	18173	40	16
Washington	18175	49	16
Wayne	18177	44	16
Wells	18179	34	16
White	18181	52	16
Whitley	18183	33	16

STATE: Iowa
ACQ PERIOD: Jun 21, 2008 – Sep 15, 2008
TOTAL STATE DOQQs: 4,238
COUNTIES: 99

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Adair	19001	63	15
Adams	19003	40	15
Allamakee	19005	67	15
Appanoose	19007	48	15
Audubon	19009	41	15
Benton	19011	64	15
Black Hawk	19013	56	15
Boone	19015	56	15
Bremer	19017	40	15
Buchanan	19019	63	15
Buena Vista	19021	63	15
Butler	19023	63	15
Calhoun	19025	49	15
Carroll	19027	56	15
Cass	19029	56	15
Cedar	19031	56	15
Cerro Gordo	19033	56	15
Cherokee	19035	56	15
Chickasaw	19037	48	15
Clarke	19039	45	15
Clay	19041	63	15
Clayton	19043	75	15
Clinton	19045	70	15
Crawford	19047	70	15
Dallas	19049	49	15
Davis	19051	54	15
Decatur	19053	54	15
Delaware	19055	56	15
Des Moines	19057	44	15
Dickinson	19059	45	15
Dubuque	19061	66	15
Emmet	19063	40	15
Fayette	19065	72	15
Floyd	19067	54	15
Franklin	19069	56	15
Fremont	19071	52	15
Greene	19073	63	15
Grundy	19075	50	15
Guthrie	19077	50	15
Hamilton	19079	50	15
Hancock	19081	63	15
Hardin	19083	48	15
Harrison	19085	63	15
Henry	19087	44	15

Howard	19089	48	15
Humboldt	19091	45	15
Ida	19093	37	15
Iowa	19095	48	15
Jackson	19097	68	15
Jasper	19099	60	15
Jefferson	19101	40	15
Johnson	19103	61	15
Jones	19105	48	15
Keokuk	19107	56	15
Kossuth	19109	98	15
Lee	19111	61	15
Linn	19113	72	15
Louisa	19115	41	15
Lucas	19117	40	15
Lyon	19119	62	14
Madison	19121	56	15
Mahaska	19123	56	15
Marion	19125	63	15
Marshall	19127	56	15
Mills	19129	43	15
Mitchell	19131	50	15
Monona	19133	74	15
Monroe	19135	40	15
Montgomery	19137	45	15
Muscatine	19139	44	15
O'Brien	19141	56	15
Osceola	19143	34	15
Page	19145	52	15
Palo Alto	19147	56	15
Plymouth	19149	89	14
Pocahontas	19151	56	15
Polk	19153	55	15
Pottawattamie	19155	96	15
Poweshiek	19157	54	15
Ringgold	19159	48	15
Sac	19161	55	15
Scott	19163	50	15
Shelby	19165	49	15
Sioux	19167	83	14
Story	19169	63	15
Tama	19171	72	15
Taylor	19173	48	15
Union	19175	40	15
Van Buren	19177	48	15
Wapello	19179	45	15
Warren	19181	55	15
Washington	19183	62	15
Wayne	19185	48	15
Webster	19187	73	15

Winnebago	19189	36	15
Winneshiek	19191	72	15
Woodbury	19193	77	14
Worth	19195	32	15
Wright	19197	63	15

STATE: Kansas
ACQ PERIOD: Multi-seasons
TOTAL STATE DOQQs: 5,902
COUNTIES: 105

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Allen	20001	48	15
Anderson	20003	56	15
Atchison	20005	51	15
Barber	20007	106	14
Barton	20009	80	14
Bourbon	20011	63	15
Brown	20013	56	15
Butler	20015	121	14
Chase	20017	72	14
Chautauqua	20019	60	14
Cherokee	20021	63	15
Cheyenne	20023	88	14
Clark	20025	83	14
Clay	20027	56	14
Cloud	20029	70	14
Coffey	20031	56	15
Comanche	20033	72	14
Cowley	20035	99	14
Crawford	20037	54	15
Decatur	20039	80	14
Dickinson	20041	78	14
Doniphan	20043	47	15
Douglas	20045	54	15
Edwards	20047	62	14
Elk	20049	60	14
Ellis	20051	80	14
Ellsworth	20053	60	14
Finney	20055	115	14
Ford	20057	95	14
Franklin	20059	49	15
Geary	20061	44	14
Gove	20063	95	14
Graham	20065	80	14
Grant	20067	48	14
Gray	20069	80	14
Greeley	20071	64	14
Greenwood	20073	97	14

Hamilton	20075	90	14	Seward	20175	64	14
Harper	20077	80	14	Shawnee	20177	57	15
Harvey	20079	50	14	Sheridan	20179	80	14
Haskell	20081	48	14	Sherman	20181	88	14
Hodgeman	20083	77	14	Smith	20183	80	14
Jackson	20085	60	15	Stafford	20185	72	14
Jefferson	20087	56	15	Stanton	20187	54	14
Jewell	20089	88	14	Stevens	20189	64	14
Johnson	20091	47	15	Sumner	20191	99	14
Kearny	20093	80	14	Thomas	20193	96	14
Kingman	20095	72	14	Trego	20195	80	14
Kiowa	20097	54	14	Wabaunsee	20197	77	14
Labette	20099	64	15	Wallace	20199	80	14
Lane	20101	66	14	Washington	20201	80	14
Leavenworth	20103	45	15	Wichita	20203	64	14
Lincoln	20105	70	14	Wilson	20205	48	15
Linn	20107	63	15	Woodson	20207	48	15
Logan	20109	90	14	Wyandotte	20209	22	15
Lyon	20111	70	14				
Marion	20115	77	14				
Marshall	20117	80	14				
McPherson	20113	80	14	STATE: Kentucky			
Meade	20119	81	14	ACQ PERIOD: Jun 15, 2008 – Aug 15, 2008			
Miami	20121	54	15	TOTAL STATE DOQQs: 2,841			
Mitchell	20123	70	14	COUNTIES: 120			
Montgomery	20125	64	15				
Morris	20127	58	14				
Morton	20129	72	14				
Nemaha	20131	64	14				
Neosho	20133	48	15				
Ness	20135	88	14				
Norton	20137	72	14				
Osage	20139	64	15				
Osborne	20141	80	14				
Ottawa	20143	60	14				
Pawnee	20145	69	14				
Phillips	20147	80	14				
Pottawatomie	20149	86	14				
Pratt	20151	70	14				
Rawlins	20153	96	14				
Reno	20155	104	14				
Republic	20157	70	14				
Rice	20159	70	14				
Riley	20161	67	14				
Rooks	20163	80	14				
Rush	20165	70	14				
Russell	20167	80	14				
Saline	20169	70	14				
Scott	20171	71	14				
Sedgwick	20173	85	14				

STATE: Kentucky
ACQ PERIOD: Jun 15, 2008 – Aug 15, 2008
TOTAL STATE DOQQs: 2,841
COUNTIES: 120

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Adair	21001	44	16
Allen	21003	34	16
Anderson	21005	23	16
Ballard	21007	29	16
Barren	21009	51	16
Bath	21011	35	17
Bell	21013	36	17
Boone	21015	31	16
Bourbon	21017	32	16
Boyd	21019	20	17
Boyle	21021	24	16
Bracken	21023	26	16
Breathitt	21025	51	17
Breckinridge	21027	58	16
Bullitt	21029	34	16
Butler	21031	49	16
Caldwell	21033	40	16
Calloway	21035	38	16
Campbell	21037	20	16
Carlisle	21039	21	16
Carroll	21041	19	16
Carter	21043	45	17
Casey	21045	44	16
Christian	21047	62	16

Clark	21049	29	16	Marion	21155	41	16
Clay	21051	47	17	Marshall	21157	35	16
Clinton	21053	24	16	Martin	21159	26	17
Crittenden	21055	42	16	Mason	21161	30	17
Cumberland	21057	32	16	McCracken	21145	29	16
Daviess	21059	48	16	McCreary	21147	43	16
Edmonson	21061	33	16	McLean	21149	28	16
Elliott	21063	30	17	Meade	21163	36	16
Estill	21065	28	17	Menifee	21165	23	17
Fayette	21067	35	16	Mercer	21167	29	16
Fleming	21069	38	17	Metcalfe	21169	29	16
Floyd	21071	44	17	Monroe	21171	39	16
Franklin	21073	25	16	Montgomery	21173	26	17
Fulton	21075	28	16	Morgan	21175	45	17
Gallatin	21077	17	16	Muhlenberg	21177	48	16
Garrard	21079	31	16	Nelson	21179	48	16
Grant	21081	29	16	Nicholas	21181	27	16
Graves	21083	56	16	Ohio	21183	61	16
Grayson	21085	52	16	Oldham	21185	25	16
Green	21087	33	16	Owen	21187	41	16
Greenup	21089	39	17	Owsley	21189	25	17
Hancock	21091	25	16	Pendleton	21191	29	16
Hardin	21093	58	16	Perry	21193	38	17
Harlan	21095	42	17	Pike	21195	59	17
Harrison	21097	35	16	Powell	21197	22	17
Hart	21099	45	16	Pulaski	21199	66	16
Henderson	21101	51	16	Robertson	21201	14	16
Henry	21103	34	16	Rockcastle	21203	34	16
Hickman	21105	26	16	Rowan	21205	36	17
Hopkins	21107	59	16	Russell	21207	32	16
Jackson	21109	37	17	Scott	21209	32	16
Jefferson	21111	36	16	Shelby	21211	40	16
Jessamine	21113	22	16	Simpson	21213	27	16
Johnson	21115	32	17	Spencer	21215	23	16
Kenton	21117	20	16	Taylor	21217	33	16
Knott	21119	34	17	Todd	21219	40	16
Knox	21121	41	17	Trigg	21221	48	16
Larue	21123	33	16	Trimble	21223	20	16
Laurel	21125	46	16	Union	21225	38	16
Lawrence	21127	46	17	Warren	21227	55	16
Lee	21129	25	17	Washington	21229	29	16
Leslie	21131	32	17	Wayne	21231	47	16
Letcher	21133	31	17	Webster	21233	39	16
Lewis	21135	53	17	Whitley	21235	45	16
Lincoln	21137	38	16	Wolfe	21237	28	17
Livingston	21139	39	16	Woodford	21239	23	16
Logan	21141	49	16				
Lyon	21143	27	16				
Madison	21151	45	16				
Magoffin	21153	36	17				

STATE: Louisiana
 ACQ PERIOD: Jun 15, 2008 – Aug 31, 2008
 TOTAL STATE DOQQs: 2,773
 COUNTIES: 64

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Acadia	22001	60	15
Allen	22003	67	15
Ascension	22005	24	15
Assumption	22007	37	15
Avoyelles	22009	75	15
Beauregard	22011	99	15
Bienville	22013	70	15
Bossier	22015	80	15
Caddo	22017	86	15
Calcasieu	22019	95	15
Caldwell	22021	52	15
Cameron	22023	125	15
Catahoula	22025	79	15
Claiborne	22027	59	15
Concordia	22029	74	15
De Soto	22031	77	15
East Baton Rouge	22033	47	15
East Carroll	22035	47	15
East Feliciana	22037	40	15
Evangeline	22039	60	15
Franklin	22041	61	15
Grant	22043	62	15
Iberia	22045	49	15
Iberville	22047	58	15
Jackson	22049	51	15
Jefferson Davis	22053	62	15
Jefferson	22051	15	15
La Salle	22059	52	15
LaFourche	22057	58	15
Lafayette	22055	29	15
Lincoln	22061	46	15
Livingston	22063	50	15
Madison	22065	59	15
Morehouse	22067	79	15
Natchitoches	22069	112	15
Orleans	22071	0	16
Ouachita	22073	56	15
Plaquemines	22075	47	16
Pointe Coupee	22077	61	15
Rapides	22079	116	15
Red River	22081	37	15
Richland	22083	58	15
Sabine	22085	83	15
St. Bernard	22087	9	16

St. Charles	22089	19	15
St. Helena	22091	32	15
St. James	22093	24	15
St. John the Baptist	22095	12	15
St. Landry	22097	85	15
St. Martin	22099	86	15
St. Mary	22101	49	15
St. Tammany	22103	53	16
Tangipahoa	22105	65	15
Tensas	22107	59	15
Terrebonne	22109	40	15
Union	22111	78	15
Vermilion	22113	95	15
Vernon	22115	93	15
Washington	22117	62	16
Webster	22119	63	15
West Baton Rouge	22121	24	15
West Carroll	22123	38	15
West Feliciana	22125	41	15
Winn	22127	85	15

STATE: Maine
 ACQ PERIOD: Jul 1, 2008 – Aug 31, 2008
 TOTAL STATE DOQQs: 1,570
 COUNTIES: 16

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Androscoggin	23001	55	19
Aroostook	23003	260	19
Cumberland	23005	99	19
Franklin	23007	114	19
Hancock	23009	145	19
Kennebec	23011	98	19
Knox	23013	53	19
Lincoln	23015	56	19
Oxford	23017	147	19
Penobscot	23019	220	19
Piscataquis	23021	82	19
Sagadahoc	23023	30	19
Somerset	23025	126	19
Waldo	23027	84	19
Washington	23029	220	19
York	23031	89	19

STATE: Maryland
 ACQ PERIOD: Jun 1, 2008 – Aug 15, 2008
 TOTAL STATE DOQQs: 817
 COUNTIES: 23

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Allegany	24001	46	17
Anne Arundel	24003	43	18
Baltimore	24005	58	18
Calvert	24009	26	18
Caroline	24011	39	18
Carroll	24013	49	18
Cecil	24015	40	18
Charles	24017	51	18
Dorchester	24019	59	18
Frederick	24021	67	18
Garrett	24023	61	17
Harford	24025	36	18
Howard	24027	29	18
Kent	24029	33	18
Montgomery	24031	42	18
Prince George's	24033	49	18
Queen Anne's	24035	50	18
Somerset	24039	36	18
St. Mary's	24037	44	18
Talbot	24041	38	18
Washington	24043	55	18
Wicomico	24045	43	18
Worcester	24047	51	18

STATE: Massachusetts
 ACQ PERIOD: Jun 15, 2008 – Aug 31, 2008
 TOTAL STATE DOQQs: 740
 COUNTIES: 14

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Barnstable	25001	69	19
Berkshire	25003	91	18
Bristol	25005	66	19
Dukes	25007	26	19
Essex	25009	64	19
Franklin	25011	73	18
Hampden	25013	71	18
Hampshire	25015	63	18
Middlesex	25017	93	19
Nantucket	25019	14	19
Norfolk	25021	53	19
Plymouth	25023	78	19
Suffolk	25025	17	19
Worcester	25027	149	19

STATE: Michigan
 ACQ PERIOD: Jun 15, 2008 – Aug 15, 2008
 TOTAL STATE DOQQs: 4,118
 COUNTIES: 83

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Alcona	26001	60	17
Alger	26003	75	16
Allegan	26005	86	16
Alpena	26007	63	17
Antrim	26009	58	16
Arenac	26011	42	17
Baraga	26013	77	16
Barry	26015	56	16
Bay	26017	47	17
Benzie	26019	31	16
Berrien	26021	51	16
Branch	26023	48	16
Calhoun	26025	60	16
Cass	26027	48	16
Charlevoix	26029	45	16
Cheboygan	26031	61	16
Chippewa	26033	126	16
Clare	26035	54	16
Clinton	26037	54	16
Crawford	26039	45	16
Delta	26041	110	16
Dickinson	26043	64	16
Eaton	26045	63	16
Emmet	26047	48	16
Genesee	26049	60	17
Gladwin	26051	46	16
Gogebic	26053	63	16
Grand Traverse	26055	52	16
Gratiot	26057	63	16
Hillsdale	26059	62	16
Houghton	26061	99	16
Huron	26063	84	17
Ingham	26065	55	16
Ionia	26067	49	16
Iosco	26069	54	17
Iron	26071	67	16
Isabella	26073	63	16
Jackson	26075	60	16
Kalamazoo	26077	53	16
Kalkaska	26079	49	16
Kent	26081	79	16
Keweenaw	26083	30	16
Lake	26085	50	16
Lapeer	26087	66	17

Leelanau	26089	34	16	Beltrami	27007	268	15
Lenawee	26091	70	16	Benton	27009	52	15
Livingston	26093	63	17	Big Stone	27011	63	14
Luce	26095	70	16	Blue Earth	27013	70	15
Mackinac	26097	76	16	Brown	27015	69	15
Macomb	26099	36	17	Carlton	27017	94	15
Manistee	26101	55	16	Carver	27019	45	15
Marquette	26103	151	16	Cass	27021	223	15
Mason	26105	46	16	Chippewa	27023	66	15
Mecosta	26107	62	16	Chisago	27025	53	15
Menominee	26109	91	16	Clay	27027	100	14
Midland	26111	56	16	Clearwater	27029	106	15
Missaukee	26113	60	16	Cook	27031	169	15
Monroe	26115	58	17	Cottonwood	27033	69	15
Montcalm	26117	77	16	Crow Wing	27035	111	15
Montmorency	26119	52	16	Dakota	27037	63	15
Muskegon	26121	55	16	Dodge	27039	49	15
Newaygo	26123	88	16	Douglas	27041	66	15
Oakland	26125	69	17	Faribault	27043	67	15
Oceana	26127	56	16	Fillmore	27045	78	15
Ogemaw	26129	53	16	Freeborn	27047	77	15
Ontonagon	26131	79	16	Goodhue	27049	79	15
Osceola	26133	54	16	Grant	27051	54	14
Oscoda	26135	43	16	Hennepin	27053	64	15
Otsego	26137	54	16	Houston	27055	51	15
Ottawa	26139	54	16	Hubbard	27057	99	15
Presque Isle	26141	51	17	Isanti	27059	48	15
Roscommon	26143	54	16	Itasca	27061	268	15
Saginaw	26145	72	16	Jackson	27063	66	15
Sanilac	26151	86	17	Kanabec	27065	58	15
Schoolcraft	26153	86	16	Kandiyohi	27067	76	15
Shiawassee	26155	56	16	Kittson	27069	114	14
St. Clair	26147	62	17	Koochiching	27071	289	15
St. Joseph	26149	54	16	Lac Qui Parle	27073	88	14
Tuscola	26157	80	17	Lake of the Woods	27077	169	15
Van Buren	26159	54	16	Lake	27075	213	15
Washtenaw	26161	66	17	Le Sueur	27079	48	15
Wayne	26163	31	17	Lincoln	27081	56	14
Wexford	26165	63	16	Lyon	27083	72	15
				Mahnomen	27087	62	15
				Marshall	27089	182	14
				Martin	27091	66	15
				McLeod	27085	46	15
				Meeker	27093	66	15
				Mille Lacs	27095	67	15
				Morrison	27097	114	15
				Mower	27099	65	15
				Murray	27101	77	15
				Nicollet	27103	59	15
				Nobles	27105	69	15

STATE: Minnesota

ACQ PERIOD: Jun 1, 2008 – Aug 31, 2008

TOTAL STATE DOQQs: 6,765

COUNTIES: 87

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Aitkin	27001	182	15
Anoka	27003	50	15
Becker	27005	140	15

Norman	27107	78	14	Chickasaw	28017	53	16
Olmsted	27109	63	15	Choctaw	28019	43	16
Otter Tail	27111	207	15	Claiborne	28021	48	15
Pennington	27113	66	14	Clarke	28023	57	16
Pine	27115	134	15	Clay	28025	39	16
Pipestone	27117	49	14	Coahoma	28027	57	15
Polk	27119	209	14	Copiah	28029	61	15
Pope	27121	75	15	Covington	28031	41	16
Ramsey	27123	20	15	DeSoto	28033	46	16
Red Lake	27125	48	14	Forrest	28035	40	16
Redwood	27127	86	15	Franklin	28037	45	15
Renville	27129	102	15	George	28039	44	16
Rice	27131	50	15	Greene	28041	61	16
Rock	27133	48	14	Grenada	28043	43	16
Roseau	27135	163	15	Hancock	28045	38	16
Scott	27139	43	15	Harrison	28047	43	16
Sherburne	27141	45	15	Hinds	28049	78	15
Sibley	27143	65	15	Holmes	28051	69	15
St. Louis	27137	598	15	Humphreys	28053	44	15
Stearns	27145	136	15	Issaquena	28055	53	15
Steele	27147	49	15	Itawamba	28057	47	16
Stevens	27149	64	14	Jackson	28059	54	16
Swift	27151	72	15	Jasper	28061	60	16
Todd	27153	90	15	Jefferson Davis	28065	39	16
Traverse	27155	60	14	Jefferson	28063	49	15
Wabasha	27157	55	15	Jones	28067	60	16
Wadena	27159	58	15	Kemper	28069	58	16
Waseca	27161	49	15	Lafayette	28071	59	16
Washington	27163	48	15	Lamar	28073	42	16
Watsonwan	27165	45	15	Lauderdale	28075	63	16
Wilkin	27167	80	14	Lawrence	28077	38	15
Winona	27169	72	15	Leake	28079	42	16
Wright	27171	77	15	Lee	28081	45	16
Yellow Medicine	27173	75	15	Leflore	28083	58	15
				Lincoln	28085	59	15
				Lowndes	28087	49	16
				Madison	28089	73	15
				Marion	28091	47	16
				Marshall	28093	64	16
				Monroe	28095	70	16
				Montgomery	28097	37	16
				Neshoba	28099	48	16
				Newton	28101	56	16
				Noxubee	28103	65	16
				Oktibbeha	28105	46	16
				Panola	28107	61	16
				Pearl River	28109	69	16
				Perry	28111	53	16
				Pike	28113	32	15
				Pontotoc	28115	41	16

STATE: Mississippi

ACQ PERIOD: Jul 21, 2008 – Aug 31, 2008

TOTAL STATE DOQQs: 3,157

COUNTIES: 82

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Adams	28001	52	15
Alcorn	28003	35	16
Amite	28005	65	15
Attala	28007	63	16
Benton	28009	34	16
Bolivar	28011	72	15
Calhoun	28013	54	16
Carroll	28015	57	16

Prentiss	28117	39	16	Cass	29037	63	15
Quitman	28119	36	15	Cedar	29039	49	15
Rankin	28121	75	16	Chariton	29041	73	15
Scott	28123	53	16	Christian	29043	56	15
Sharkey	28125	43	15	Clark	29045	53	15
Simpson	28127	47	16	Clay	29047	43	15
Smith	28129	52	16	Clinton	29049	35	15
Stone	28131	40	16	Cole	29051	42	15
Sunflower	28133	59	15	Cooper	29053	57	15
Tallahatchie	28135	68	15	Crawford	29055	68	15
Tate	28137	45	16	Dade	29057	54	15
Tippah	28139	42	16	Dallas	29059	52	15
Tishomingo	28141	40	16	Daviess	29061	56	15
Tunica	28143	45	15	DeKalb	29063	42	15
Union	28145	37	16	Dent	29065	72	15
Walthall	28147	37	15	Douglas	29067	79	15
Warren	28149	64	15	Dunklin	29069	62	15
Washington	28151	66	15	Franklin	29071	80	15
Wayne	28153	74	16	Gasconade	29073	57	15
Webster	28155	41	16	Gentry	29075	49	15
Wilkinson	28157	65	15	Greene	29077	57	15
Winston	28159	55	16	Grundy	29079	48	15
Yalobusha	28161	43	16	Harrison	29081	64	15
Yazoo	28163	82	15	Henry	29083	66	15
				Hickory	29085	48	15
				Holt	29087	53	15
				Howard	29089	50	15
				Howell	29091	80	15
				Iron	29093	56	15
				Jackson	29095	58	15
				Jasper	29097	59	15
				Jefferson	29099	65	15
				Johnson	29101	72	15
				Knox	29103	42	15
				Laclede	29105	72	15
				Lafayette	29107	66	15
				Lawrence	29109	58	15
				Lewis	29111	52	15
				Lincoln	29113	64	15
				Linn	29115	54	15
				Livingston	29117	59	15
				Macon	29121	75	15
				Madison	29123	43	15
				Maries	29125	48	15
				Marion	29127	53	15
				McDonald	29119	53	15
				Mercer	29129	48	15
				Miller	29131	56	15
				Mississippi	29133	45	16
				Moniteau	29135	44	15

STATE: Missouri

ACQ PERIOD: Jun 15, 2008 – Jul 31, 2008

TOTAL STATE DOQQs: 5,010

COUNTIES: 115

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Adair	29001	54	15
Andrew	29003	47	15
Atchison	29005	57	15
Audrain	29007	74	15
Barry	29009	72	15
Barton	29011	54	15
Bates	29013	76	15
Benton	29015	67	15
Bollinger	29017	60	15
Boone	29019	63	15
Buchanan	29021	45	15
Butler	29023	66	15
Caldwell	29025	40	15
Callaway	29027	74	15
Camden	29029	71	15
Cape Girardeau	29031	54	16
Carroll	29033	67	15
Carter	29035	47	15

Monroe	29137	58	15
Montgomery	29139	54	15
Morgan	29141	59	15
New Madrid	29143	70	16
Newton	29145	49	15
Nodaway	29147	79	15
Oregon	29149	76	15
Osage	29151	60	15
Ozark	29153	72	15
Pemiscot	29155	54	16
Perry	29157	49	16
Pettis	29159	62	15
Phelps	29161	66	15
Pike	29163	67	15
Platte	29165	45	15
Polk	29167	60	15
Pulaski	29169	52	15
Putnam	29171	53	15
Ralls	29173	44	15
Randolph	29175	49	15
Ray	29177	53	15
Reynolds	29179	76	15
Ripley	29181	60	15
Saline	29195	75	15
Schuyler	29197	34	15
Scotland	29199	42	15
Scott	29201	44	16
Shannon	29203	84	15
Shelby	29205	51	15
St. Charles	29183	66	15
St. Clair	29185	62	15
St. Francois	29187	50	15
St. Louis City	29510	8	15
St. Louis	29189	56	15
Ste. Genevieve	29186	55	15
Stoddard	29207	71	16
Stone	29209	50	15
Sullivan	29211	63	15
Taney	29213	61	15
Texas	29215	102	15
Vernon	29217	65	15
Warren	29219	43	15
Washington	29221	69	15
Wayne	29223	77	15
Webster	29225	54	15
Worth	29227	31	15
Wright	29229	60	15

STATE: Montana
ACQ PERIOD: Multi-seasons
TOTAL STATE DOQQs: 10,221
COUNTIES: 56

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Beaverhead	30001	363	12
Big Horn	30003	422	13
Blaine	30005	383	12
Broadwater	30007	125	12
Carbon	30009	164	12
Carter	30011	301	13
Cascade	30013	240	12
Chouteau	30015	364	12
Custer	30017	337	13
Daniels	30019	126	13
Dawson	30021	224	13
Deer Lodge	30023	59	12
Fallon	30025	154	13
Fergus	30027	391	12
Flathead	30029	222	11
Gallatin	30031	161	12
Garfield	30033	438	13
Glacier	30035	222	12
Golden Valley	30037	118	12
Granite	30039	100	12
Hill	30041	271	12
Jefferson	30043	130	12
Judith Basin	30045	148	12
Lake	30047	107	11
Lewis and Clark	30049	233	12
Liberty	30051	132	12
Lincoln	30053	161	11
Madison	30057	250	12
McCone	30055	257	13
Meagher	30059	209	12
Mineral	30061	57	11
Missoula	30063	174	11
Musselshell	30065	177	12
Park	30067	167	12
Petroleum	30069	165	12
Phillips	30071	461	13
Pondera	30073	149	12
Powder River	30075	292	13
Powell	30077	147	12
Prairie	30079	165	13
Ravalli	30081	95	11
Richland	30083	209	13
Roosevelt	30085	244	13
Rosebud	30087	453	13

Sanders	30089	159	11	Franklin	31061	48	14
Sheridan	30091	155	13	Frontier	31063	94	14
Silver Bow	30093	74	12	Furnas	31065	60	14
Stillwater	30095	153	12	Gage	31067	72	14
Sweet Grass	30097	148	12	Garden	31069	152	13
Teton	30099	194	12	Garfield	31071	56	14
Toole	30101	178	12	Gosper	31073	48	14
Treasure	30103	95	13	Grant	31075	83	14
Valley	30105	455	13	Greeley	31077	54	14
Wheatland	30107	136	12	Hall	31079	48	14
Wibaux	30109	96	13	Hamilton	31081	50	14
Yellowstone	30111	248	12	Harlan	31083	54	14
				Hayes	31085	70	14
				Hitchcock	31087	60	14
				Holt	31089	205	14
				Hooker	31091	70	14
				Howard	31093	56	14
				Jefferson	31095	48	14
				Johnson	31097	35	14
				Kearney	31099	50	14
				Keith	31101	92	14
				Keya Paha	31103	70	14
				Kimball	31105	77	13
				Knox	31107	102	14
				Lancaster	31109	72	14
				Lincoln	31111	211	14
				Logan	31113	48	14
				Loup	31115	56	14
				Madison	31119	63	14
				McPherson	31117	72	14
				Merrick	31121	58	14
				Morrill	31123	120	13
				Nance	31125	46	14
				Nemaha	31127	43	15
				Nuckolls	31129	48	14
				Otoe	31131	60	14
				Pawnee	31133	40	14
				Perkins	31135	84	14
				Phelps	31137	54	14
				Pierce	31139	63	14
				Platte	31141	60	14
				Polk	31143	49	14
				Red Willow	31145	60	14
				Richardson	31147	57	15
				Rock	31149	93	14
				Saline	31151	56	14
				Sarpy	31153	34	14
				Saunders	31155	72	14
				Scotts Bluff	31157	72	13
				Seward	31159	48	14

STATE:Nebraska

ACQ PERIOD: Jul 1, 2008 – Aug 15, 2008

TOTAL STATE DOQQs: 5,621

COUNTIES: 93

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Adams	31001	56	14
Antelope	31003	75	14
Arthur	31005	60	14
Banner	31007	72	13
Blaine	31009	77	14
Boone	31011	61	14
Box Butte	31013	102	13
Boyd	31015	57	14
Brown	31017	108	14
Buffalo	31019	84	14
Burt	31021	51	14
Butler	31023	58	14
Cass	31025	58	14
Cedar	31027	65	14
Chase	31029	84	14
Cherry	31031	471	14
Cheyenne	31033	110	13
Clay	31035	56	14
Colfax	31037	41	14
Cuming	31039	63	14
Custer	31041	210	14
Dakota	31043	30	14
Dawes	31045	127	13
Dawson	31047	89	14
Deuel	31049	40	13
Dixon	31051	51	14
Dodge	31053	50	14
Douglas	31055	36	14
Dundy	31057	72	14
Fillmore	31059	63	14

Sheridan	31161	195	13
Sherman	31163	63	14
Sioux	31165	168	13
Stanton	31167	42	14
Thayer	31169	54	14
Thomas	31171	70	14
Thurston	31173	43	14
Valley	31175	48	14
Washington	31177	40	14
Wayne	31179	42	14
Webster	31181	48	14
Wheeler	31183	63	14
York	31185	54	14

STATE: Nevada
ACQ PERIOD: Jun 1, 2008 – Aug 1, 2008
TOTAL STATE DOQQs: 1,344
COUNTIES: 17

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Carson City	32510	9	11
Churchill	32001	55	11
Clark	32003	20	11
Douglas	32005	28	11
Elko	32007	371	11
Esmeralda	32009	16	11
Eureka	32011	97	11
Humboldt	32013	225	11
Lander	32015	129	11
Lincoln	32017	60	11
Lyon	32019	74	11
Mineral	32021	19	11
Nye	32023	89	11
Pershing	32027	101	11
Storey	32029	10	11
Washoe	32031	63	11
White Pine	32033	96	11

STATE: New Hampshire
ACQ PERIOD: Jul 1, 2008 – Aug 31, 2008
TOTAL STATE DOQQs: 769
COUNTIES: 10

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Belknap	33001	55	19
Carroll	33003	101	19
Cheshire	33005	74	18
Coos	33007	174	19
Grafton	33009	166	19

Hillsborough	33011	86	19
Merrimack	33013	96	19
Rockingham	33015	80	19
Strafford	33017	47	19
Sullivan	33019	60	18

STATE: New Jersey
ACQ PERIOD: Jul 1, 2008 – Aug 15, 2008
TOTAL STATE DOQQs: 479
COUNTIES: 18

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Atlantic	34001	54	18
Bergen	34003	5	18
Burlington	34005	71	18
Camden	34007	26	18
Cape May	34009	24	18
Cumberland	34011	49	18
Gloucester	34015	36	18
Hunterdon	34019	47	18
Mercer	34021	28	18
Middlesex	34023	31	18
Monmouth	34025	48	18
Morris	34027	42	18
Ocean	34029	33	18
Passaic	34031	7	18
Salem	34033	37	18
Somerset	34035	33	18
Sussex	34037	48	18
Warren	34041	44	18

STATE: New Mexico
ACQ PERIOD: May 15, 2008 – Aug 15, 2008
TOTAL STATE DOQQs: 3,656
COUNTIES: 32

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Bernalillo	35001	26	13
Catron	35003	83	12
Chaves	35005	187	13
Cibola	35006	61	13
Colfax	35007	261	13
Curry	35009	121	13
DeBaca	35011	135	13
Dona Ana	35013	66	13
Eddy	35015	91	13
Grant	35017	23	12
Guadalupe	35019	152	13
Harding	35021	175	13

Hidalgo	35023	90	12
Lea	35025	294	13
Lincoln	35027	66	13
Luna	35029	68	13
McKinley	35031	51	12
Mora	35033	135	13
Otero	35035	65	13
Quay	35037	164	13
Rio Arriba	35039	128	13
Roosevelt	35041	190	13
San Juan	35045	108	12
San Miguel	35047	217	13
Sandoval	35043	16	13
Santa Fe	35049	48	13
Sierra	35051	115	13
Socorro	35053	331	13
Taos	35055	111	13
Torrance	35057	215	13
Union	35059	293	13
Valencia	35061	84	13

STATE: New York

ACQ PERIOD: May 1, 2008 – Sep 30, 2008

TOTAL STATE DOQQs: 3,879

COUNTIES: 62

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Albany	36001	56	18
Allegany	36003	98	17
Bronx	36005	9	18
Broome	36007	78	18
Cattaraugus	36009	126	17
Cayuga	36011	79	18
Chautauqua	36013	113	17
Chemung	36015	41	18
Chenango	36017	82	18
Clinton	36019	111	18
Columbia	36021	66	18
Cortland	36023	52	18
Delaware	36025	134	18
Dutchess	36027	81	18
Erie	36029	103	17
Essex	36031	177	18
Franklin	36033	155	18
Fulton	36035	59	18
Genesee	36037	59	17
Greene	36039	69	18
Hamilton	36041	164	18
Herkimer	36043	143	18

Jefferson	36045	135	18
Kings	36047	12	18
Lewis	36049	124	18
Livingston	36051	65	18
Madison	36053	70	18
Monroe	36055	67	18
Montgomery	36057	44	18
Nassau	36059	36	18
New York	36061	10	18
Niagara	36063	52	17
Oneida	36065	121	18
Onondaga	36067	76	18
Ontario	36069	66	18
Orange	36071	84	18
Orleans	36073	36	17
Oswego	36075	100	18
Otsego	36077	100	18
Putnam	36079	30	18
Queens	36081	20	18
Rensselaer	36083	68	18
Richmond	36085	13	18
Rockland	36087	25	18
Saratoga	36091	84	18
Schenectady	36093	29	18
Schoharie	36095	67	18
Schuyler	36097	39	18
Seneca	36099	47	18
St. Lawrence	36089	249	18
Steuben	36101	130	18
Suffolk	36103	133	18
Sullivan	36105	98	18
Tioga	36107	59	18
Tompkins	36109	52	18
Ulster	36111	108	18
Warren	36113	96	18
Washington	36115	83	18
Wayne	36117	60	18
Westchester	36119	51	18
Wyoming	36121	53	17
Yates	36123	41	18

STATE: North Carolina

ACQ PERIOD: Jun 1, 2008 – Aug 31, 2008

TOTAL STATE DOQQs: 3,577

COUNTIES: 100

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Alamance	37001	37	17
Alexander	37003	29	17

Alleghany	37005	34	17	Lee	37105	31	17
Anson	37007	54	17	Lenoir	37107	43	18
Ashe	37009	47	17	Lincoln	37109	32	17
Avery	37011	30	17	Macon	37113	55	17
Beaufort	37013	86	18	Madison	37115	51	17
Bertie	37015	69	18	Martin	37117	52	18
Bladen	37017	78	17	McDowell	37111	47	17
Brunswick	37019	81	17	Mecklenburg	37119	55	17
Buncombe	37021	64	17	Mitchell	37121	28	17
Burke	37023	54	17	Montgomery	37123	53	17
Cabarrus	37025	42	17	Moore	37125	69	17
Caldwell	37027	43	17	Nash	37127	55	18
Camden	37029	31	18	New Hanover	37129	31	18
Carteret	37031	78	18	Northampton	37131	57	18
Caswell	37033	42	17	Onslow	37133	72	18
Catawba	37035	45	17	Orange	37135	39	17
Chatham	37037	63	17	Pamlico	37137	42	18
Cherokee	37039	49	17	Pasquotank	37139	30	18
Chowan	37041	24	18	Pender	37141	80	18
Clay	37043	31	17	Perquimans	37143	30	18
Cleveland	37045	50	17	Person	37145	42	17
Columbus	37047	90	17	Pitt	37147	64	18
Craven	37049	77	18	Polk	37149	26	17
Cumberland	37051	62	17	Randolph	37151	65	17
Currituck	37053	42	18	Richmond	37153	52	17
Dare	37055	70	18	Robeson	37155	85	17
Davidson	37057	56	17	Rockingham	37157	51	17
Davie	37059	31	17	Rowan	37159	45	17
Duplin	37061	73	18	Rutherford	37161	54	17
Durham	37063	34	17	Sampson	37163	88	17
Edgecombe	37065	50	18	Scotland	37165	34	17
Forsyth	37067	46	17	Stanly	37167	47	17
Franklin	37069	50	17	Stokes	37169	40	17
Gaston	37071	37	17	Surry	37171	44	17
Gates	37073	35	18	Swain	37173	61	17
Graham	37075	36	17	Transylvania	37175	38	17
Granville	37077	45	17	Tyrrell	37177	41	18
Greene	37079	31	18	Union	37179	55	17
Guilford	37081	58	17	Vance	37181	31	17
Halifax	37083	72	18	Wake	37183	78	17
Harnett	37085	57	17	Warren	37185	41	17
Haywood	37087	54	17	Washington	37187	38	18
Henderson	37089	41	17	Watauga	37189	36	17
Hertford	37091	42	18	Wayne	37191	54	17
Hoke	37093	40	17	Wilkes	37193	70	17
Hyde	37095	81	18	Wilson	37195	40	18
Iredell	37097	55	17	Yadkin	37197	41	17
Jackson	37099	48	17	Yancey	37199	33	17
Johnston	37101	71	17				
Jones	37103	52	18				

STATE: North Dakota
 ACQ PERIOD: Jun 20, 2008 – Aug 20, 2008
 TOTAL STATE DOQQs: 5,681
 COUNTIES: 53

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Adams	38001	94	13
Barnes	38003	136	14
Benson	38005	140	14
Billings	38007	112	13
Bottineau	38009	158	14
Bowman	38011	108	13
Burke	38013	114	13
Burleigh	38015	158	14
Cass	38017	150	14
Cavalier	38019	145	14
Dickey	38021	113	14
Divide	38023	110	13
Dunn	38025	189	13
Eddy	38027	67	14
Emmons	38029	145	14
Foster	38031	70	14
Golden Valley	38033	100	13
Grand Forks	38035	152	14
Grant	38037	157	14
Griggs	38039	76	14
Hettinger	38041	115	13
Kidder	38043	132	14
LaMoure	38045	119	14
Logan	38047	105	14
McHenry	38049	184	14
McIntosh	38051	90	14
McKenzie	38053	268	13
McLean	38055	230	14
Mercer	38057	122	14
Morton	38059	182	14
Mountrail	38061	189	13
Nelson	38063	104	14
Oliver	38065	79	14
Pembina	38067	110	14
Pierce	38069	116	14
Ramsey	38071	129	14
Ransom	38073	91	14
Renville	38075	92	14
Richland	38077	149	14
Rolette	38079	92	14
Sargent	38081	93	14
Sheridan	38083	93	14
Sioux	38085	116	14
Slope	38087	125	13

Stark	38089	121	13
Steele	38091	72	14
Stutsman	38093	204	14
Towner	38095	101	14
Traill	38097	87	14
Walsh	38099	122	14
Ward	38101	200	14
Wells	38103	121	14
Williams	38105	210	13

STATE: Ohio
 ACQ PERIOD: Jun 1, 2008 – Sep 1, 2008
 TOTAL STATE DOQQs: 2,988
 COUNTIES: 88

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Adams	39001	54	17
Allen	39003	40	16
Ashland	39005	45	17
Ashtabula	39007	65	17
Athens	39009	52	17
Auglaize	39011	44	16
Belmont	39013	52	17
Brown	39015	52	17
Butler	39017	54	16
Carroll	39019	45	17
Champaign	39021	43	17
Clark	39023	41	17
Clermont	39025	49	16
Clinton	39027	41	17
Columbiana	39029	51	17
Coshocton	39031	59	17
Crawford	39033	35	17
Cuyahoga	39035	32	17
Darke	39037	59	16
Defiance	39039	38	16
Delaware	39041	42	17
Erie	39043	35	17
Fairfield	39045	53	17
Fayette	39047	39	17
Franklin	39049	56	17
Fulton	39051	44	16
Gallia	39053	52	17
Geauga	39055	42	17
Greene	39057	41	17
Guernsey	39059	51	17
Hamilton	39061	34	16
Hancock	39063	51	17
Hardin	39065	51	17

Harrison	39067	41	17
Henry	39069	40	16
Highland	39071	55	17
Hocking	39073	43	17
Holmes	39075	38	17
Huron	39077	52	17
Jackson	39079	42	17
Jefferson	39081	41	17
Knox	39083	54	17
Lake	39085	21	17
Lawrence	39087	49	17
Licking	39089	67	17
Logan	39091	49	17
Lorain	39093	44	17
Lucas	39095	41	17
Madison	39097	47	17
Mahoning	39099	45	17
Marion	39101	42	17
Medina	39103	49	17
Meigs	39105	47	17
Mercer	39107	43	16
Miami	39109	41	16
Monroe	39111	43	17
Montgomery	39113	42	16
Morgan	39115	44	17
Morrow	39117	44	17
Muskingum	39119	60	17
Noble	39121	47	17
Ottawa	39123	30	17
Paulding	39125	46	16
Perry	39127	45	17
Pickaway	39129	47	17
Pike	39131	44	17
Portage	39133	54	17
Preble	39135	42	16
Putnam	39137	47	16
Richland	39139	48	17
Ross	39141	69	17
Sandusky	39143	40	17
Scioto	39145	67	17
Seneca	39147	60	17
Shelby	39149	36	16
Stark	39151	54	17
Summit	39153	41	17
Trumbull	39155	60	17
Tuscarawas	39157	55	17
Union	39159	51	17
Van Wert	39161	39	16
Vinton	39163	45	17
Warren	39165	41	16

Washington	39167	65	17
Wayne	39169	54	17
Williams	39171	45	16
Wood	39173	63	17
Wyandot	39175	41	17

STATE: Oklahoma

ACQ PERIOD: Apr 15, 2008 – Jul 15, 2008

TOTAL STATE DOQQs: 4,815

COUNTIES: 77

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Adair	40001	48	15
Alfalfa	40003	72	14
Atoka	40005	83	14
Beaver	40007	155	14
Beckham	40009	87	14
Blaine	40011	82	14
Bryan	40013	83	14
Caddo	40015	102	14
Canadian	40017	77	14
Carter	40019	78	14
Cherokee	40021	70	15
Choctaw	40023	76	15
Cimarron	40025	139	13
Cleveland	40027	56	14
Coal	40029	50	14
Comanche	40031	87	14
Cotton	40033	57	14
Craig	40035	62	15
Creek	40037	77	14
Custer	40039	83	14
Delaware	40041	71	15
Dewey	40043	90	14
Ellis	40045	111	14
Garfield	40047	88	14
Garvin	40049	68	14
Grady	40051	100	14
Grant	40053	77	14
Greer	40055	57	14
Harmon	40057	56	14
Harper	40059	95	14
Haskell	40061	63	15
Hughes	40063	68	14
Jackson	40065	82	14
Jefferson	40067	71	14
Johnston	40069	62	14
Kay	40071	78	14
Kingfisher	40073	80	14

Kiowa	40075	87	14	Clackamas	41005	68	10
Latimer	40077	69	15	Columbia	41009	26	10
Le Flore	40079	127	15	Crook	41013	118	10
Lincoln	40081	90	14	Deschutes	41017	69	10
Logan	40083	64	14	Douglas	41019	83	10
Love	40085	56	14	Gilliam	41021	111	10
Major	40093	91	14	Grant	41023	46	11
Marshall	40095	40	14	Harney	41025	158	11
Mayes	40097	58	15	Hood River	41027	13	10
McClain	40087	61	14	Jackson	41029	87	10
McCurtain	40089	156	15	Jefferson	41031	77	10
McIntosh	40091	65	15	Josephine	41033	57	10
Murray	40099	40	14	Klamath	41035	109	10
Muskogee	40101	81	15	Lake	41037	109	10
Noble	40103	72	14	Lane	41039	116	10
Nowata	40105	49	15	Linn	41043	89	10
Okfuskee	40107	61	14	Malheur	41045	151	11
Oklahoma	40109	54	14	Marion	41047	80	10
Okmulgee	40111	61	15	Morrow	41049	138	11
Osage	40113	182	14	Multnomah	41051	30	10
Ottawa	40115	43	15	Polk	41053	57	10
Pawnee	40117	62	14	Sherman	41055	85	10
Payne	40119	58	14	Umatilla	41059	179	11
Pittsburg	40121	114	15	Union	41061	66	11
Pontotoc	40123	61	14	Wallowa	41063	76	11
Pottawatomie	40125	76	14	Wasco	41065	96	10
Pushmataha	40127	115	15	Washington	41067	49	10
Roger Mills	40129	102	14	Yamhill	41071	55	10
Rogers	40131	65	15				
Seminole	40133	59	14				
Sequoyah	40135	71	15				
Stephens	40137	75	14				
Texas	40139	159	14				
Tillman	40141	79	14				
Tulsa	40143	57	15				
Wagoner	40145	61	15				
Washington	40147	50	15				
Washita	40149	91	14				
Woods	40151	105	14				
Woodward	40153	104	14				

STATE: Oregon
ACQ PERIOD: Multi-seasons
TOTAL STATE DOQQs: 2,270
COUNTIES: 30

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Baker	41001	82	11
Benton	41003	56	10

STATE: Pennsylvania
ACQ PERIOD: Jun 1, 2008 – Aug 31, 2008
TOTAL STATE DOQQs: 3,095
COUNTIES: 66

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Adams	42001	50	18
Allegheny	42003	50	17
Armstrong	42005	72	17
Beaver	42007	44	17
Bedford	42009	98	17
Berks	42011	85	18
Blair	42013	50	17
Bradford	42015	105	18
Bucks	42017	57	18
Butler	42019	69	17
Cambria	42021	64	17
Cameron	42023	20	17
Carbon	42025	42	18
Centre	42027	89	18

Chester	42029	74	18
Clarion	42031	58	17
Clearfield	42033	87	17
Clinton	42035	62	18
Columbia	42037	53	18
Crawford	42039	101	17
Cumberland	42041	59	18
Dauphin	42043	57	18
Delaware	42045	15	18
Elk	42047	58	17
Erie	42049	79	17
Fayette	42051	79	17
Forest	42053	36	17
Franklin	42055	72	18
Fulton	42057	47	17
Greene	42059	60	17
Huntingdon	42061	87	18
Indiana	42063	80	17
Jefferson	42065	65	17
Juniata	42067	49	18
Lackawanna	42069	41	18
Lancaster	42071	97	18
Lawrence	42073	42	17
Lebanon	42075	38	18
Lehigh	42077	39	18
Luzerne	42079	76	18
Lycoming	42081	104	18
McKean	42083	64	17
Mercer	42085	67	17
Mifflin	42087	51	18
Monroe	42089	51	18
Montgomery	42091	47	18
Montour	42093	17	18
Northampton	42095	43	18
Northumberland	42097	57	18
Perry	42099	61	18
Pike	42103	53	18
Potter	42105	75	18
Schuylkill	42107	72	18
Snyder	42109	38	18
Somerset	42111	95	17
Sullivan	42113	47	18
Susquehanna	42115	70	18
Tioga	42117	97	18
Union	42119	39	18
Venango	42121	65	17
Warren	42123	59	17
Washington	42125	86	17
Wayne	42127	74	18
Westmoreland	42129	98	17

Wyoming	42131	40	18
York	42133	87	18

STATE: Rhode Island

ACQ PERIOD: Jul 1, 2008 – Aug 31, 2008

TOTAL STATE DOQQs: 115

COUNTIES: 5

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Bristol	44001	7	19
Kent	44003	24	19
Newport	44005	21	19
Providence	44007	45	19
Washington	44009	43	19

STATE: South Carolina

ACQ PERIOD: Jun 1, 2008 – Aug 15, 2008

TOTAL STATE DOQQs: 2,027

COUNTIES: 46

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Abbeville	45001	50	17
Aiken	45003	88	17
Allendale	45005	41	17
Anderson	45007	70	17
Bamberg	45009	41	17
Barnwell	45011	39	17
Beaufort	45013	49	17
Berkeley	45015	95	17
Calhoun	45017	46	17
Charleston	45019	70	17
Cherokee	45021	40	17
Chester	45023	59	17
Chesterfield	45025	78	17
Clarendon	45027	63	17
Colleton	45029	94	17
Darlington	45031	60	17
Dillon	45033	42	17
Dorchester	45035	59	17
Edgefield	45037	48	17
Fairfield	45039	64	17
Florence	45041	75	17
Georgetown	45043	66	17
Greenville	45045	72	17
Greenwood	45047	49	17
Hampton	45049	54	17
Horry	45051	95	17
Jasper	45053	59	17
Kershaw	45055	70	17

Lancaster	45057	63	17
Laurens	45059	71	17
Lee	45061	41	17
Lexington	45063	71	17
Marion	45067	53	17
Marlboro	45069	49	17
McCormick	45065	43	17
Newberry	45071	59	17
Oconee	45073	54	17
Orangeburg	45075	101	17
Pickens	45077	48	17
Richland	45079	73	17
Saluda	45081	45	17
Spartanburg	45083	73	17
Sumter	45085	72	17
Union	45087	49	17
Williamsburg	45089	87	17
York	45091	59	17

STATE: South Dakota

ACQ PERIOD: Jul 1, 2008 – Aug 31, 2008

TOTAL STATE DOQQs: 5,990

COUNTIES: 66

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Aurora	46003	65	14
Beadle	46005	120	14
Bennett	46007	120	14
Bon Homme	46009	53	14
Brookings	46011	72	14
Brown	46013	159	14
Brule	46015	84	14
Buffalo	46017	63	14
Butte	46019	198	13
Campbell	46021	84	14
Charles Mix	46023	111	14
Clark	46025	95	14
Clay	46027	46	14
Codington	46029	70	14
Corson	46031	249	14
Custer	46033	140	13
Davison	46035	49	14
Day	46037	102	14
Deuel	46039	64	14
Dewey	46041	221	14
Douglas	46043	44	14
Edmunds	46045	119	14
Fall River	46047	136	13
Faulk	46049	90	14

Grant	46051	72	14
Gregory	46053	110	14
Haakon	46055	178	14
Hamlin	46057	50	14
Hand	46059	121	14
Hanson	46061	49	14
Harding	46063	234	13
Hughes	46065	81	14
Hutchinson	46067	72	14
Hyde	46069	84	14
Jackson	46071	158	14
Jerauld	46073	60	14
Jones	46075	94	14
Kingsbury	46077	72	14
Lake	46079	56	14
Lawrence	46081	70	13
Lincoln	46083	58	14
Lyman	46085	168	14
Marshall	46091	81	14
McCook	46087	56	14
McPherson	46089	119	14
Meade	46093	296	13
Mellette	46095	118	14
Miner	46097	63	14
Minnehaha	46099	78	14
Moody	46101	56	14
Pennington	46103	265	13
Perkins	46105	260	13
Potter	46107	79	14
Roberts	46109	106	14
Sanborn	46111	63	14
Shannon	46113	194	13
Spink	46115	130	14
Stanley	46117	148	14
Sully	46119	114	14
Todd	46121	136	14
Tripp	46123	154	14
Turner	46125	61	14
Union	46127	52	14
Walworth	46129	80	14
Yankton	46135	56	14
Ziebach	46137	183	14

STATE: Tennessee

ACQ PERIOD: Multi-seasons

TOTAL STATE DOQQs: 3,001

COUNTIES: 95

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
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Anderson	47001	40	16	Lewis	47101	30	16
Bedford	47003	48	16	Lincoln	47103	56	16
Benton	47005	48	16	Loudon	47105	33	16
Bledsoe	47007	46	16	Macon	47111	34	16
Blount	47009	55	17	Madison	47113	56	16
Bradley	47011	36	16	Marion	47115	49	16
Campbell	47013	53	16	Marshall	47117	41	16
Cannon	47015	29	16	Maurry	47119	58	16
Carroll	47017	55	16	McMinn	47107	45	16
Carter	47019	41	17	McNairy	47109	57	16
Cheatham	47021	37	16	Meigs	47121	31	16
Chester	47023	37	16	Monroe	47123	63	16
Claiborne	47025	46	17	Montgomery	47125	54	16
Clay	47027	30	16	Moore	47127	19	16
Cocke	47029	44	17	Morgan	47129	53	16
Coffee	47031	43	16	Obion	47131	53	16
Crockett	47033	32	16	Overton	47133	42	16
Cumberland	47035	63	16	Perry	47135	45	16
Davidson	47037	54	16	Pickett	47137	25	16
DeKalb	47041	35	16	Polk	47139	46	16
Decatur	47039	34	16	Putnam	47141	42	16
Dickson	47043	49	16	Rhea	47143	40	16
Dyer	47045	52	16	Roane	47145	41	16
Fayette	47047	67	16	Robertson	47147	51	16
Fentress	47049	47	16	Rutherford	47149	62	16
Franklin	47051	58	16	Scott	47151	55	16
Gibson	47053	57	16	Sequatchie	47153	31	16
Giles	47055	57	16	Sevier	47155	54	17
Grainger	47057	32	17	Shelby	47157	74	16
Greene	47059	59	17	Smith	47159	33	16
Grundy	47061	40	16	Stewart	47161	47	16
Hamblen	47063	23	17	Sullivan	47163	49	17
Hamilton	47065	59	16	Sumner	47165	55	16
Hancock	47067	29	17	Tipton	47167	48	16
Hardeman	47069	61	16	Trousdale	47169	19	16
Hardin	47071	53	16	Unicoi	47171	25	17
Hawkins	47073	55	17	Union	47173	28	17
Haywood	47075	50	16	Van Buren	47175	30	16
Henderson	47077	53	16	Warren	47177	40	16
Henry	47079	58	16	Washington	47179	38	17
Hickman	47081	55	16	Wayne	47181	60	16
Houston	47083	26	16	Weakley	47183	58	16
Humphreys	47085	53	16	White	47185	42	16
Jackson	47087	36	16	Williamson	47187	56	16
Jefferson	47089	38	17	Wilson	47189	57	16
Johnson	47091	29	17				
Knox	47093	53	17				
Lake	47095	29	16				
Lauderdale	47097	56	16				
Lawrence	47099	56	16				

STATE: Texas
 ACQ PERIOD: Multi-seasons
 TOTAL STATE DOQQs: 15,310
 COUNTIES: 213

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Andrews	48003	120	13
Aransas	48007	46	14
Archer	48009	80	14
Armstrong	48011	78	14
Atascosa	48013	95	14
Austin	48015	60	14
Bailey	48017	72	13
Bandera	48019	68	14
Bastrop	48021	77	14
Baylor	48023	72	14
Bee	48025	77	14
Bell	48027	90	14
Bexar	48029	98	14
Blanco	48031	63	14
Borden	48033	80	14
Bosque	48035	89	14
Bowie	48037	83	15
Brazoria	48039	118	15
Brazos	48041	57	14
Brewster	48043	432	13
Briscoe	48045	71	14
Brooks	48047	79	14
Brown	48049	84	14
Burleson	48051	61	14
Burnet	48053	87	14
Caldwell	48055	50	14
Calhoun	48057	70	14
Callahan	48059	80	14
Cameron	48061	93	14
Carson	48065	76	14
Castro	48069	70	13
Chambers	48071	65	15
Childress	48075	60	14
Clay	48077	91	14
Cochran	48079	64	13
Coke	48081	77	14
Coleman	48083	102	14
Collin	48085	78	14
Collingsworth	48087	72	14
Colorado	48089	86	14
Comal	48091	57	14
Comanche	48093	83	14
Concho	48095	79	14
Cooke	48097	79	14

Coryell	48099	89	14
Cottle	48101	78	14
Crane	48103	69	13
Crockett	48105	219	14
Crosby	48107	74	14
Culberson	48109	282	13
Dallam	48111	135	13
Dallas	48113	72	14
Dawson	48115	72	14
DeWitt	48123	83	14
Deaf Smith	48117	120	13
Delta	48119	33	15
Denton	48121	80	14
Dickens	48125	72	14
Dimmit	48127	96	14
Donley	48129	80	14
Duval	48131	126	14
Eastland	48133	76	14
Ector	48135	72	13
Edwards	48137	163	14
El Paso	48141	95	13
Ellis	48139	80	14
Erath	48143	92	14
Falls	48145	71	14
Fannin	48147	81	14
Fayette	48149	79	14
Fisher	48151	72	14
Floyd	48153	81	14
Foard	48155	64	14
Fort Bend	48157	74	15
Freestone	48161	83	14
Frio	48163	88	14
Gaines	48165	120	13
Galveston	48167	58	15
Garza	48169	72	14
Gillespie	48171	76	14
Glasscock	48173	72	14
Goliad	48175	74	14
Gonzales	48177	89	14
Gray	48179	80	14
Grayson	48181	84	14
Guadalupe	48187	62	14
Hale	48189	81	14
Hall	48191	70	14
Hamilton	48193	77	14
Hansford	48195	72	14
Hardeman	48197	62	14
Hartley	48205	113	13
Haskell	48207	72	14
Hays	48209	64	14

Hemphill	48211	72	14	Menard	48327	73	14
Hidalgo	48215	125	14	Midland	48329	72	13
Hill	48217	89	14	Milam	48331	88	14
Hockley	48219	72	13	Mills	48333	70	14
Hood	48221	40	14	Mitchell	48335	72	14
Hopkins	48223	67	15	Montague	48337	84	14
Howard	48227	80	14	Moore	48341	80	14
Hudspeth	48229	337	13	Motley	48345	81	14
Hunt	48231	73	14	Navarro	48349	94	14
Hutchinson	48233	69	14	Nolan	48353	72	14
Irion	48235	80	14	Nueces	48355	80	14
Jack	48237	71	14	Ochiltree	48357	80	14
Jackson	48239	73	14	Oldham	48359	128	13
Jeff Davis	48243	178	13	Palo Pinto	48363	84	14
Jim Hogg	48247	90	14	Parker	48367	80	14
Jim Wells	48249	70	14	Parmer	48369	65	13
Johnson	48251	56	14	Pecos	48371	348	13
Jones	48253	80	14	Potter	48375	80	14
Karnes	48255	66	14	Presidio	48377	285	13
Kendall	48259	57	14	Randall	48381	75	14
Kenedy	48261	127	14	Reagan	48383	90	14
Kent	48263	72	14	Real	48385	62	14
Kerr	48265	97	14	Red River	48387	88	15
Kimble	48267	100	14	Reeves	48389	208	13
King	48269	80	14	Refugio	48391	72	14
Kinney	48271	102	14	Roberts	48393	80	14
Kleberg	48273	75	14	Robertson	48395	78	14
Knox	48275	69	14	Rockwall	48397	15	14
La Salle	48283	121	14	Runnels	48399	81	14
Lamar	48277	83	15	San Patricio	48409	68	14
Lamb	48279	81	13	San Saba	48411	96	14
Lampasas	48281	64	14	Schleicher	48413	105	14
Lavaca	48285	82	14	Scurry	48415	72	14
Lee	48287	60	14	Shackelford	48417	72	14
Liberty	48291	89	15	Sherman	48421	86	14
Limestone	48293	77	14	Somervell	48425	25	14
Lipscomb	48295	72	14	Starr	48427	99	14
Live Oak	48297	93	14	Stephens	48429	72	14
Llano	48299	81	14	Sterling	48431	80	14
Loving	48301	64	13	Stonewall	48433	80	14
Lubbock	48303	79	14	Sutton	48435	120	14
Lynn	48305	80	14	Swisher	48437	66	14
Martin	48317	72	14	Tarrant	48439	72	14
Mason	48319	79	14	Taylor	48441	72	14
Matagorda	48321	109	14	Terrell	48443	178	13
Maverick	48323	109	14	Terry	48445	72	13
McCulloch	48307	81	14	Throckmorton	48447	72	14
McLennan	48309	91	14	Tom Green	48451	132	14
McMullen	48311	88	14	Travis	48453	88	14
Medina	48325	107	14	Upton	48461	96	13

Uvalde	48463	114	14
Val Verde	48465	230	14
Victoria	48469	76	14
Ward	48475	75	13
Washington	48477	58	14
Webb	48479	249	14
Wharton	48481	94	14
Wheeler	48483	72	14
Wichita	48485	60	14
Wilbarger	48487	80	14
Willacy	48489	60	14
Williamson	48491	95	14
Wilson	48493	71	14
Winkler	48495	76	13
Wise	48497	71	14
Yoakum	48501	67	13
Young	48503	80	14
Zapata	48505	87	14
Zavala	48507	96	14

STATE: Utah

ACQ PERIOD: Jun 15, 2008 – Aug 15, 2008

TOTAL STATE DOQQs: 2,422

COUNTIES: 29

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Beaver	49001	34	12
Box Elder	49003	285	12
Cache	49005	71	12
Carbon	49007	108	12
Daggett	49009	30	12
Davis	49011	24	12
Duchesne	49013	125	12
Emery	49015	195	12
Garfield	49017	111	12
Grand	49019	76	12
Iron	49021	105	12
Juab	49023	115	12
Kane	49025	103	12
Millard	49027	133	12
Morgan	49029	34	12
Piute	49031	27	12
Rich	49033	62	12
Salt Lake	49035	34	12
San Juan	49037	252	12
Sanpete	49039	110	12
Sevier	49041	49	12
Summit	49043	43	12
Tooele	49045	82	12

Uintah	49047	191	12
Utah	49049	132	12
Wasatch	49051	61	12
Washington	49053	104	12
Wayne	49055	29	12
Weber	49057	39	12

STATE: Vermont

ACQ PERIOD: Jul 1, 2008 – Aug 31, 2008

TOTAL STATE DOQQs: 813

COUNTIES: 14

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Addison	50001	85	18
Bennington	50003	72	18
Caledonia	50005	78	18
Chittenden	50007	67	18
Essex	50009	76	19
Franklin	50011	75	18
Grand Isle	50013	26	18
Lamoille	50015	52	18
Orange	50017	74	18
Orleans	50019	80	18
Rutland	50021	99	18
Washington	50023	76	18
Windham	50025	81	18
Windsor	50027	102	18

STATE: Virginia

ACQ PERIOD: May 15, 2008 – Aug 15, 2008

TOTAL STATE DOQQs: 3,034

COUNTIES: 100

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Accomack	51001	74	18
Albemarle	51003	70	17
Alleghany	51005	51	17
Amelia	51007	38	18
Amherst	51009	49	17
Appomattox	51011	36	17
Arlington	51013	6	18
Augusta	51015	92	17
Bath	51017	53	17
Bedford	51019	75	17
Bland	51021	41	17
Botetourt	51023	58	17
Brunswick	51025	54	18
Buchanan	51027	56	17
Buckingham	51029	60	17

Campbell	51031	56	17	Northampton	51131	38	18
Caroline	51033	57	18	Northumberland	51133	30	18
Carroll	51035	52	17	Nottoway	51135	33	17
Charles City	51036	28	18	Orange	51137	40	18
Charlotte	51037	50	17	Page	51139	35	17
Chesapeake	51550	48	18	Patrick	51141	51	17
Chesterfield	51041	53	18	Pittsylvania	51143	93	17
Clarke	51043	23	17	Powhatan	51145	32	18
Craig	51045	38	17	Prince Edward	51147	40	17
Culpeper	51047	48	18	Prince George	51149	35	18
Cumberland	51049	35	17	Prince William	51153	41	18
Dickenson	51051	34	17	Pulaski	51155	36	17
Dinwiddie	51053	49	18	Rappahannock	51157	32	17
Essex	51057	36	18	Richmond	51159	25	18
Fairfax	51059	48	18	Roanoke	51161	34	17
Fauquier	51061	66	18	Rockbridge	51163	60	17
Floyd	51063	44	17	Rockingham	51165	84	17
Fluvanna	51065	31	17	Russell	51167	51	17
Franklin	51067	69	17	Scott	51169	56	17
Frederick	51069	46	17	Shenandoah	51171	55	17
Giles	51071	40	17	Smyth	51173	47	17
Gloucester	51073	32	18	Southampton	51175	62	18
Goochland	51075	36	18	Spotsylvania	51177	47	18
Grayson	51077	47	17	Stafford	51179	35	18
Greene	51079	25	17	Suffolk	51800	48	18
Greensville	51081	39	18	Surry	51181	35	18
Halifax	51083	78	17	Sussex	51183	51	18
Hampton	51650	14	18	Tazewell	51185	56	17
Hanover	51085	53	18	Virginia Beach	51810	34	18
Henrico	51087	36	18	Warren	51187	28	17
Henry	51089	41	17	Washington	51191	59	17
Highland	51091	42	17	Westmoreland	51193	33	18
Isle of Wight	51093	38	18	Wise	51195	44	17
James City	51095	28	18	Wythe	51197	48	17
King George	51099	24	18	York	51199	17	18
King William	51101	38	18				
King and Queen	51097	38	18				
Lancaster	51103	23	18				
Lee	51105	50	17	STATE: Washington			
Loudoun	51107	56	18	ACQ PERIOD: Multi-seasons			
Louisa	51109	54	18	TOTAL STATE DOQQs: 3,691			
Lunenburg	51111	42	17	COUNTIES: 39			
Madison	51113	36	17				
Mathews	51115	18	18				
Mecklenburg	51117	65	17				
Middlesex	51119	23	18				
Montgomery	51121	43	17				
Nelson	51125	52	17				
New Kent	51127	30	18				
Newport News	51700	16	18				

STATE: Washington
ACQ PERIOD: Multi-seasons
TOTAL STATE DOQQs: 3,691
COUNTIES: 39

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Adams	53001	190	11
Asotin	53003	54	11
Benton	53005	127	11
Chelan	53007	85	10
Clallam	53009	54	10
Clark	53011	62	10
Columbia	53013	70	11

Cowlitz	53015	76	10	Gilmer	54021	38	17
Douglas	53017	186	11	Grant	54023	47	17
Ferry	53019	149	11	Greenbrier	54025	82	17
Franklin	53021	118	11	Hampshire	54027	64	17
Garfield	53023	66	11	Hancock	54029	11	17
Grant	53025	251	11	Hardy	54031	61	17
Grays Harbor	53027	124	10	Harrison	54033	44	17
Island	53029	41	10	Jackson	54035	51	17
Jefferson	53031	34	10	Jefferson	54037	25	18
King	53033	73	10	Kanawha	54039	66	17
Kitsap	53035	42	10	Lewis	54041	42	17
Kittitas	53037	82	10	Lincoln	54043	50	17
Klickitat	53039	164	10	Logan	54045	26	17
Lewis	53041	137	10	Marion	54049	34	17
Lincoln	53043	210	11	Marshall	54051	31	17
Mason	53045	65	10	Mason	54053	49	17
Okanogan	53047	292	11	McDowell	54047	18	17
Pacific	53049	78	10	Mercer	54055	44	17
Pend Oreille	53051	65	11	Mineral	54057	41	17
Pierce	53053	96	10	Mingo	54059	18	17
San Juan	53055	36	10	Monongalia	54061	41	17
Skagit	53057	108	10	Monroe	54063	49	17
Skamania	53059	44	10	Morgan	54065	28	17
Snohomish	53061	84	10	Nicholas	54067	64	17
Spokane	53063	166	11	Ohio	54069	11	17
Stevens	53065	217	11	Pendleton	54071	64	17
Thurston	53067	72	10	Pleasants	54073	18	17
Wahkiakum	53069	35	10	Pocahontas	54075	74	17
Walla Walla	53071	125	11	Preston	54077	63	17
Whatcom	53073	76	10	Putnam	54079	36	17
Whitman	53075	218	11	Raleigh	54081	55	17
Yakima	53077	189	10	Randolph	54083	93	17
				Ritchie	54085	48	17
				Roane	54087	49	17
				Summers	54089	40	17
				Taylor	54091	23	17
				Tucker	54093	40	17
				Tyler	54095	33	17
				Upshur	54097	41	17
				Wayne	54099	49	17
				Webster	54101	46	17
				Wetzel	54103	40	17
				Wirt	54105	28	17
				Wood	54107	40	17
				Wyoming	54109	36	17

STATE: West Virginia

ACQ PERIOD: Jul 1, 2008 – Sep 30, 2008

TOTAL STATE DOQQs: 1,639

COUNTIES: 55

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Barbour	54001	36	17
Berkeley	54003	34	17
Boone	54005	27	17
Braxton	54007	52	17
Brooke	54009	13	17
Cabell	54011	35	17
Calhoun	54013	31	17
Clay	54015	38	17
Doddridge	54017	37	17
Fayette	54019	55	17

STATE: Wisconsin
 ACQ PERIOD: Jun 1, 2008 – Aug 31, 2008
 TOTAL STATE DOQQs: 4,503
 COUNTIES: 72

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Adams	55001	66	16
Ashland	55003	132	15
Barron	55005	88	15
Bayfield	55007	150	15
Brown	55009	60	16
Buffalo	55011	79	15
Burnett	55013	92	15
Calumet	55015	35	16
Chippewa	55017	102	15
Clark	55019	106	15
Columbia	55021	80	16
Crawford	55023	65	15
Dane	55025	110	16
Dodge	55027	88	16
Door	55029	77	16
Douglas	55031	131	15
Dunn	55033	90	15
Eau Claire	55035	65	15
Florence	55037	55	16
Fond Du Lac	55039	78	16
Forest	55041	98	16
Grant	55043	114	15
Green Lake	55047	35	16
Green	55045	54	16
Iowa	55049	68	15
Iron	55051	85	15
Jackson	55053	95	15
Jefferson	55055	63	16
Juneau	55057	76	15
Kenosha	55059	35	16
Kewaunee	55061	36	16
La Crosse	55063	56	15
Lafayette	55065	60	15
Langlade	55067	92	16
Lincoln	55069	88	16
Manitowoc	55071	59	16
Marathon	55073	150	16
Marinette	55075	142	16
Marquette	55077	45	16
Menominee	55078	37	16
Milwaukee	55079	34	16
Monroe	55081	90	15
Oconto	55083	109	16
Oneida	55085	125	16

Outagamie	55087	63	16
Ozaukee	55089	27	16
Pepin	55091	34	15
Pierce	55093	65	15
Polk	55095	96	15
Portage	55097	78	16
Price	55099	110	15
Racine	55101	38	16
Richland	55103	51	15
Rock	55105	70	16
Rusk	55107	97	15
Sauk	55111	88	16
Sawyer	55113	123	15
Shawano	55115	98	16
Sheboygan	55117	55	16
St. Croix	55109	80	15
Taylor	55119	102	15
Trempealeau	55121	75	15
Vernon	55123	90	15
Vilas	55125	103	16
Walworth	55127	63	16
Washburn	55129	81	15
Washington	55131	40	16
Waukesha	55133	56	16
Waupaca	55135	76	16
Waushara	55137	60	16
Winnebago	55139	49	16
Wood	55141	84	15

STATE: Wyoming
 ACQ PERIOD: Jul 1, 2008 – Aug 31, 2008
 TOTAL STATE DOQQs: 6,765
 COUNTIES: 23

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Albany	56001	364	13
Big Horn	56003	280	12
Campbell	56005	414	13
Carbon	56007	595	13
Converse	56009	351	13
Crook	56011	255	13
Fremont	56013	741	12
Goshen	56015	187	13
Hot Springs	56017	192	12
Johnson	56019	346	13
Laramie	56021	224	13
Lincoln	56023	334	12
Natrona	56025	440	13
Niobrara	56027	238	13

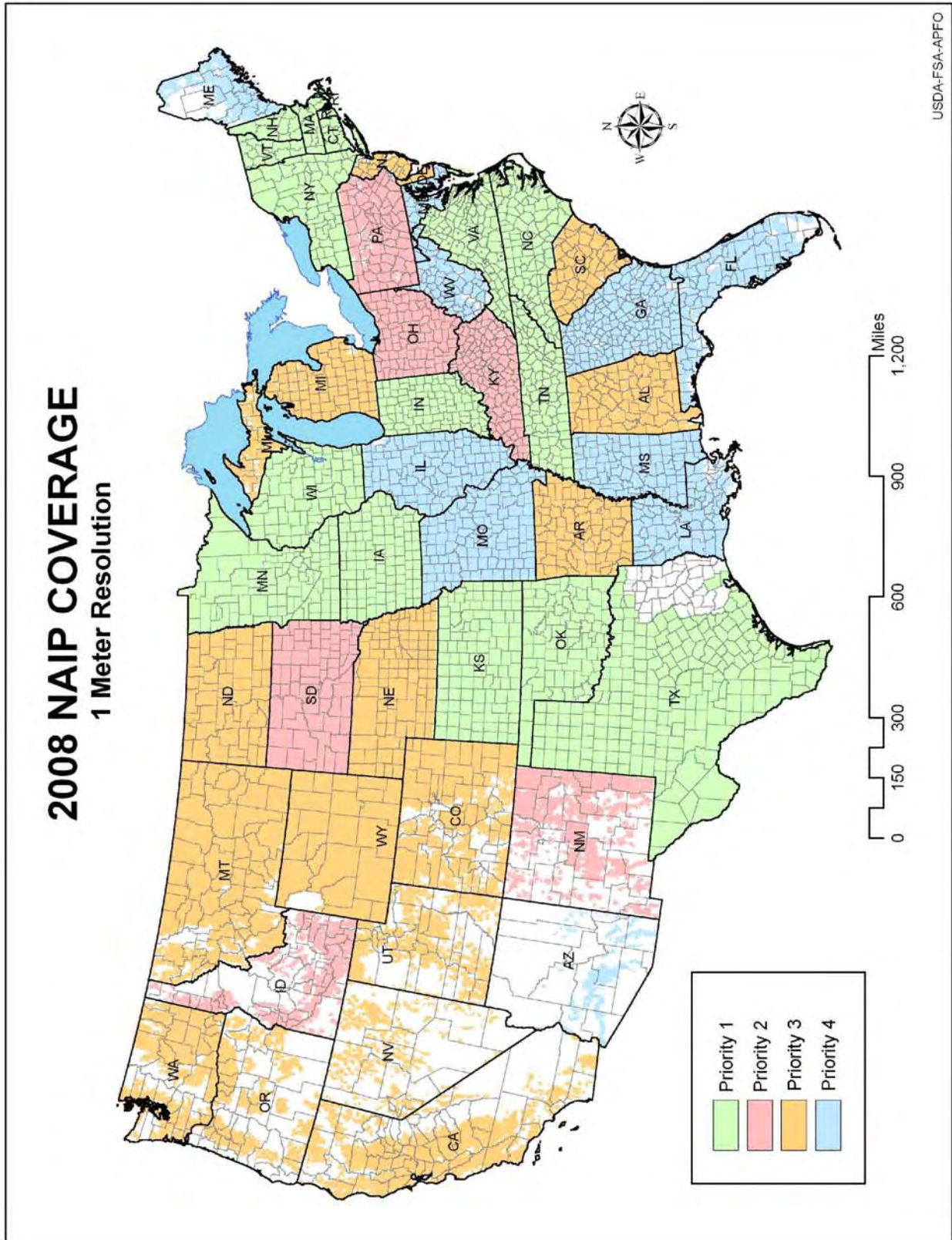
Park	56029	295	12
Platte	56031	176	13
Sheridan	56033	230	13
Sublette	56035	401	12
Sweetwater	56037	815	12
Teton	56039	52	12
Uinta	56041	187	12
Washakie	56043	190	12
Weston	56045	203	13

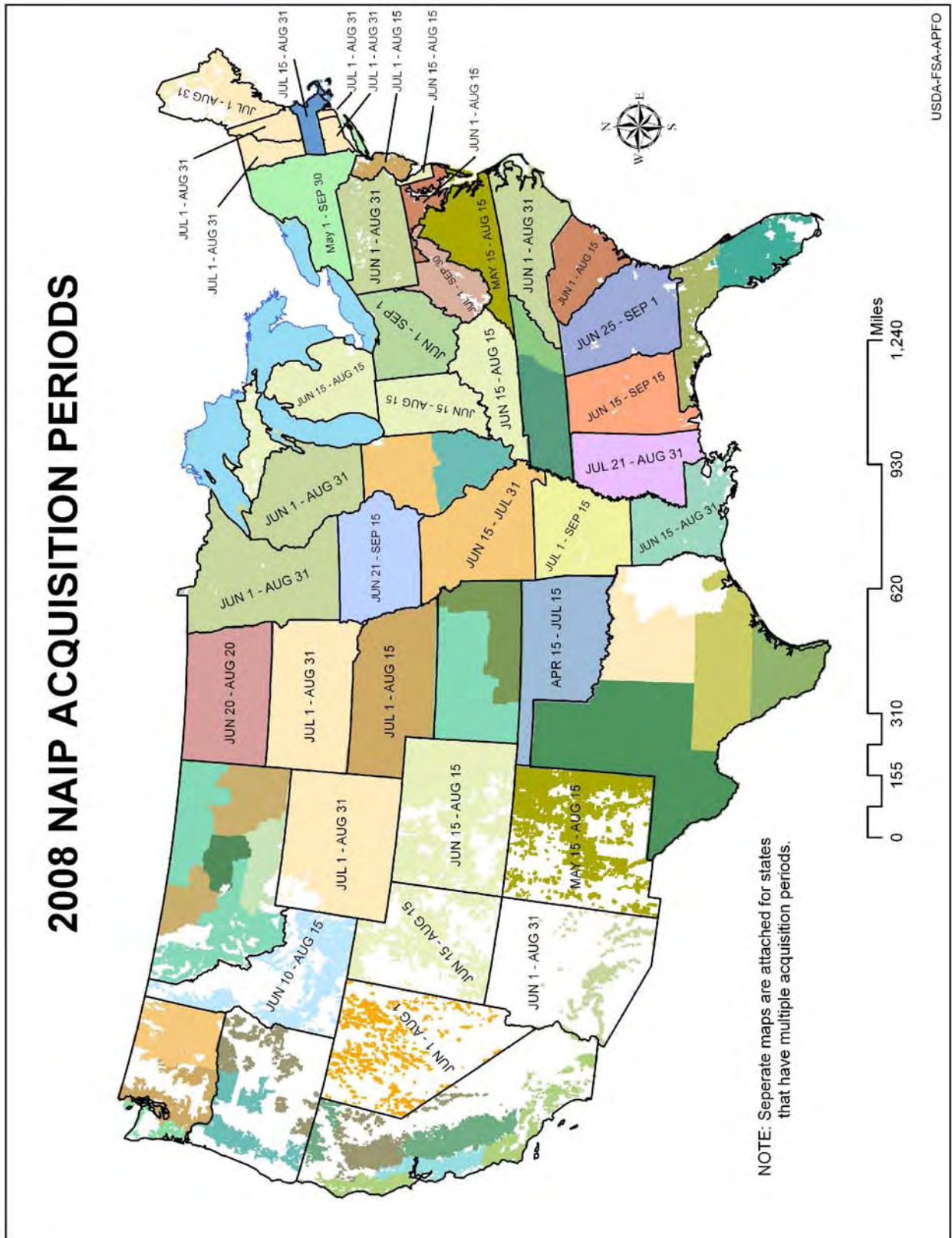
ATTACHMENT 2**STATE COVERAGE MAPS****NATIONAL**

COVERAGE MAP	2
FLYING SEASON MAP	3

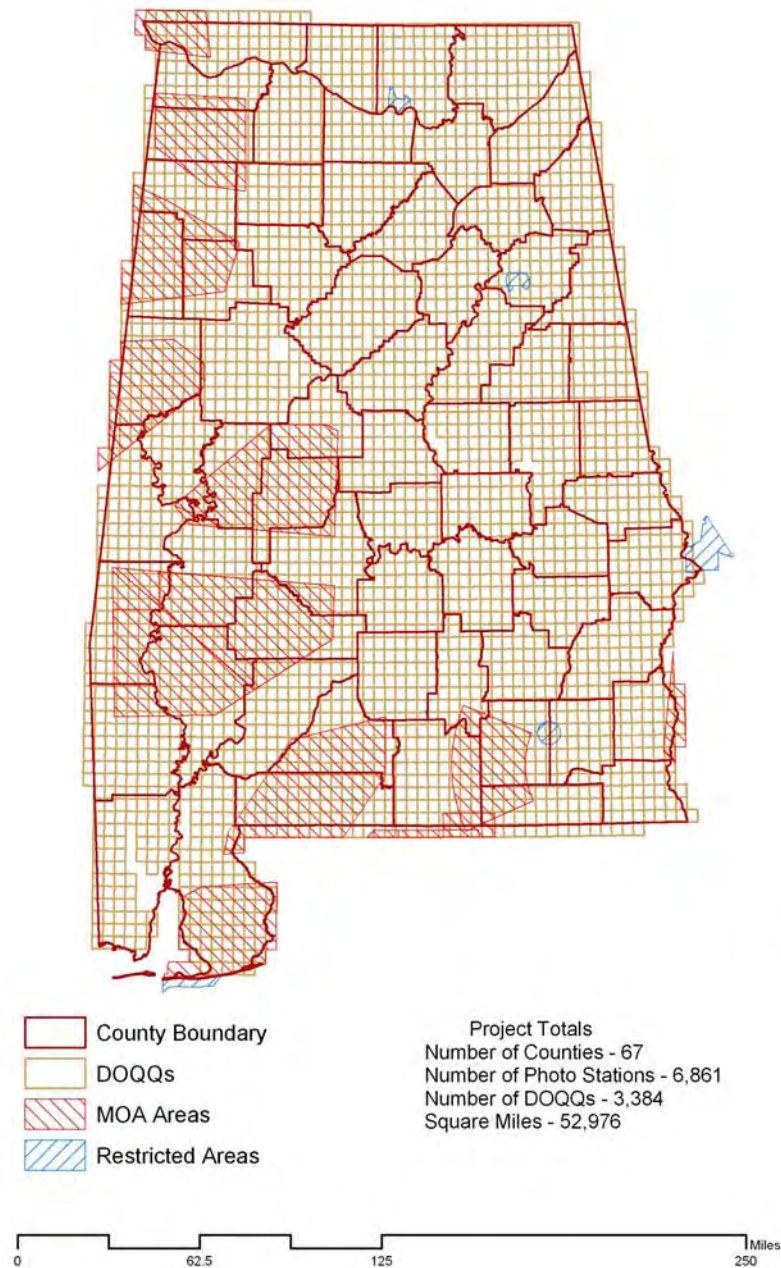
STATE

ALABAMA	4	NEVADA.....	34
ARIZONA.....	5	NEW HAMPSHIRE	35
ARKANSAS	6	NEW JERSEY	36
CALIFORNIA	7	NEW MEXICO.....	37
CALIFORNIA SEASONS.....	8	NEW YORK	38
COLORADO	9	NORTH CAROLINA	39
CONNECTICUT	10	NORTH DAKOTA.....	40
DELAWARE	11	OHIO.....	41
FLORIDA	12	OKLAHOMA	42
FLORIDA SEASONS	13	OREGON.....	43
GEORGIA.....	14	OREGON SEASONS	44
IDAHO.....	15	PENNSYLVANIA.....	45
ILLINOIS.....	16	RHODE ISLAND	46
ILLINOIS SEASONS.....	17	SOUTH CAROLINA.....	47
INDIANA	18	SOUTH DAKOTA	48
IOWA.....	19	TENNESSEE	49
KANSAS.....	20	TENNESSEE SEAOSONS	50
KANSAS SEASONS.....	21	TEXAS.....	51
KENTUCKY.....	22	TEXAS SEASONS	52
LOUISIANA.....	23	UTAH	53
MAINE	24	VERMONT.....	54
MARYLAND	25	VIRGINIA	55
MASSACHUSETTS.....	26	WASHINGTON	56
MICHIGAN	27	WASHINGTON SEASONS....	57
MINNESOTA	28	WEST VIRGINIA	58
MISSISSIPPI	29	WISCONSIN	59
MISSOURI	30	WYOMING	60
MONTANA	31		
MONTANA SEASONS	32		
NEBRASKA.....	33		

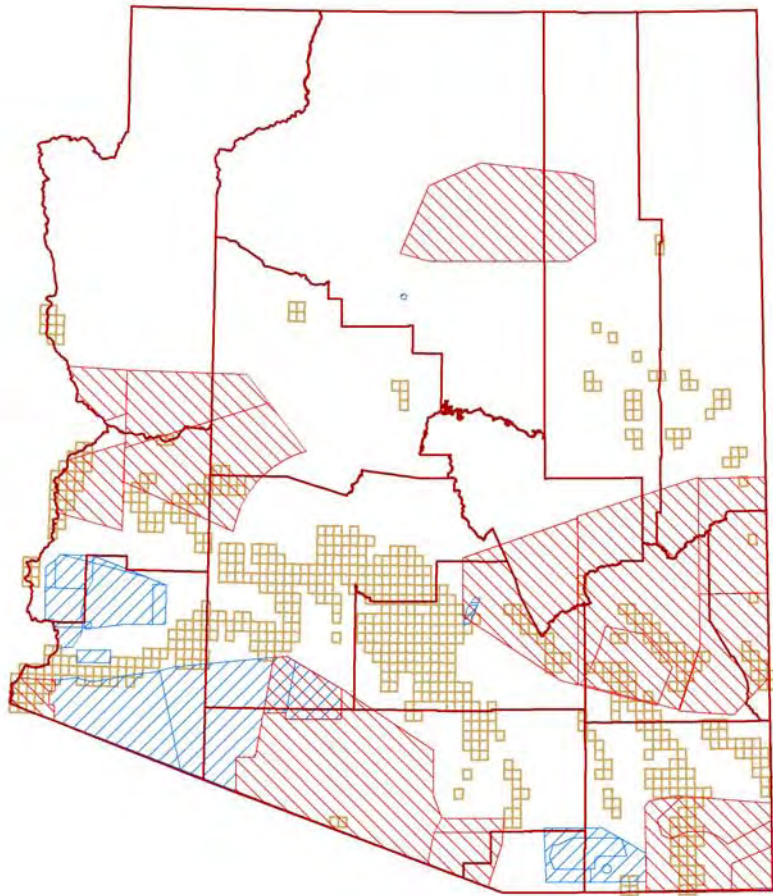




2008 State Project Map ALABAMA



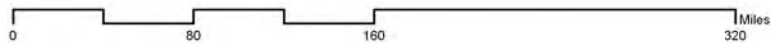
2008 State Project Map ARIZONA



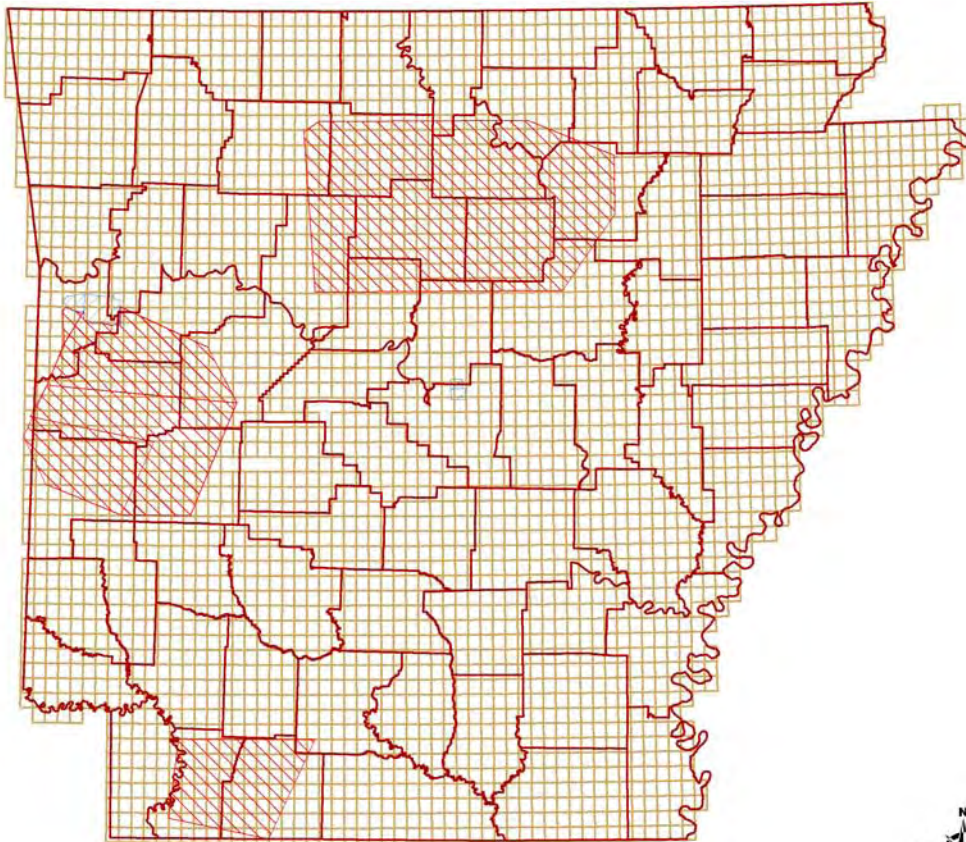
AZ Acquisition Preference: Month of July preferable

- County Boundary
- DOQQs
- MOA Areas
- Restricted Areas

Project Totals
 Number of Counties - 13
 Number of Photo Stations - 1,625
 Number of DOQQs - 699
 Square Miles - 10,919



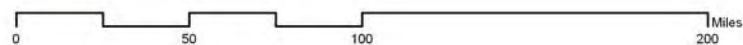
2008 State Project Map ARKANSAS



AR Acquisition Preference: start in southern half, work north

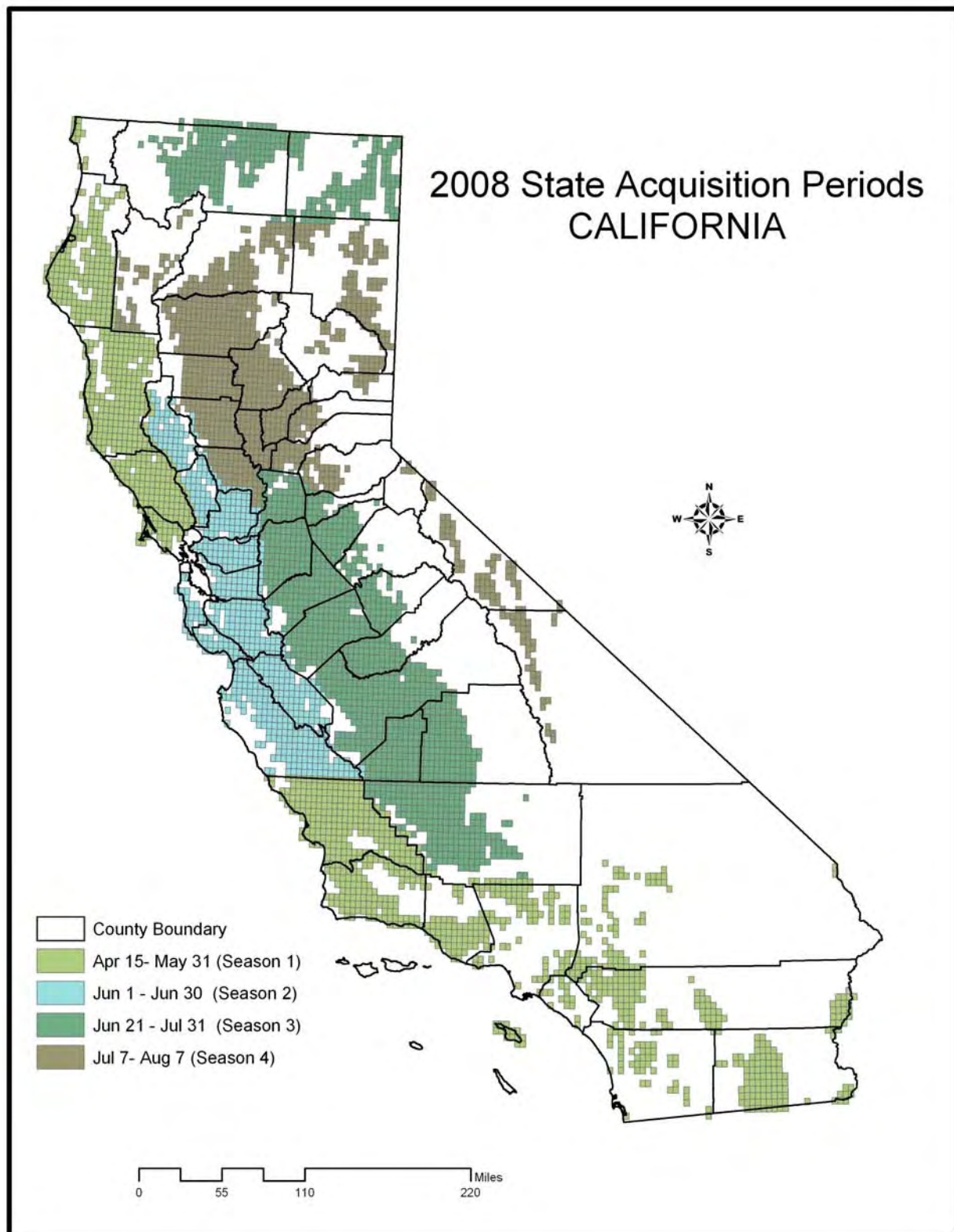
-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 75
Number of Photo Stations - 7,185
Number of DOQQs - 3,532
Square Miles - 53,984

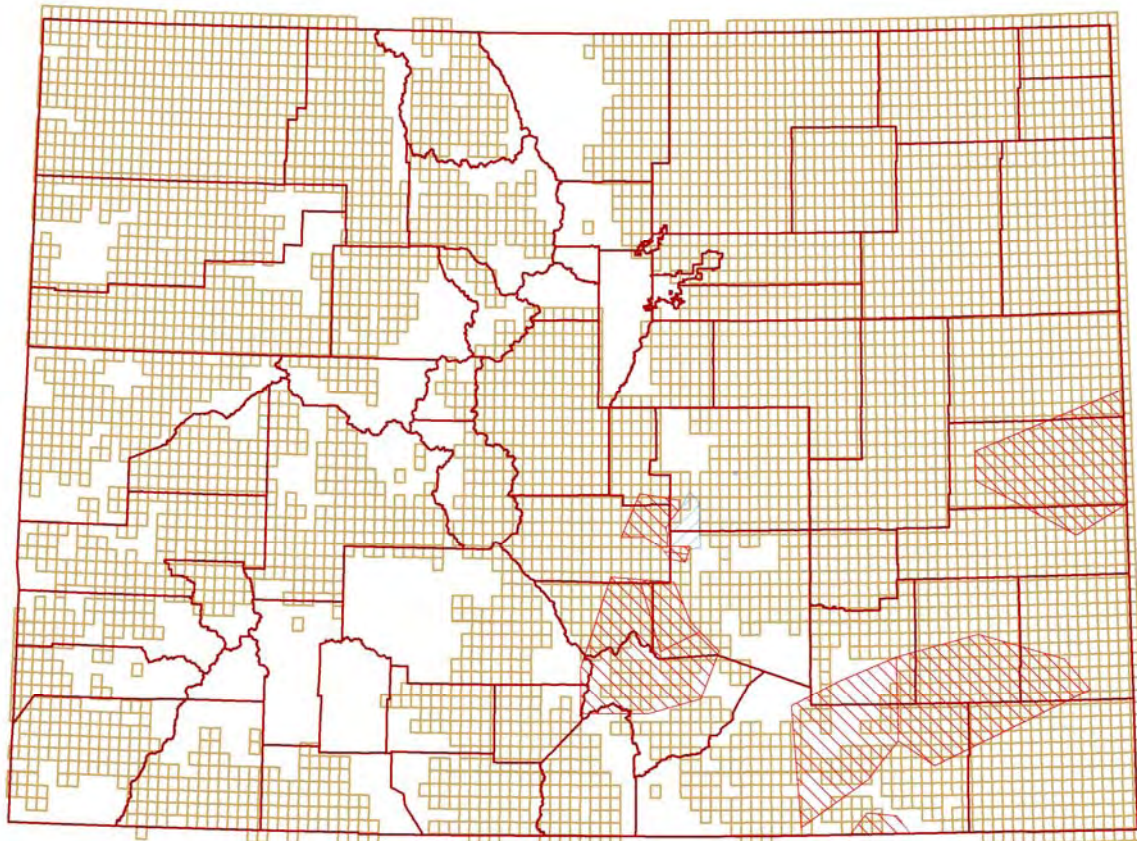


2008 State Project Map CALIFORNIA



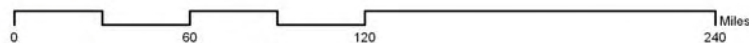


2008 State Project Map COLORADO

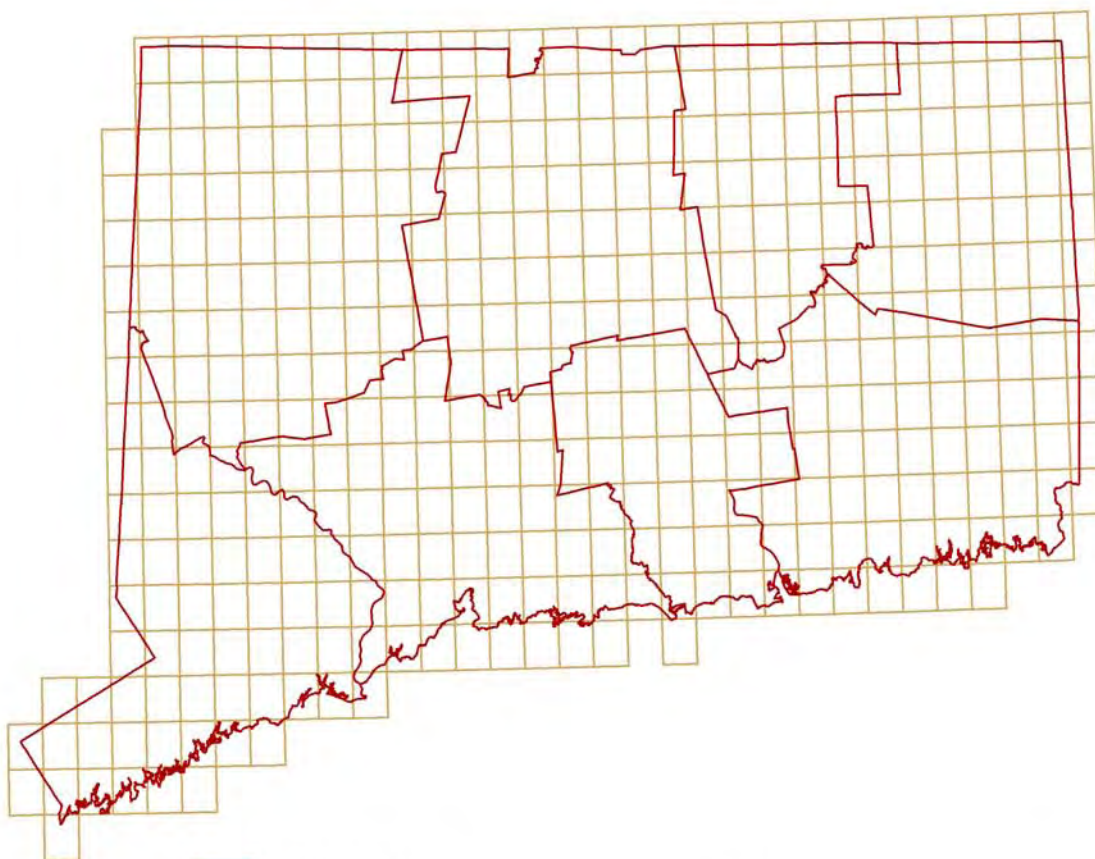


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 59
Number of Photo Stations - 11,543
Number of DOQQs - 5,511
Square Miles - 79,778

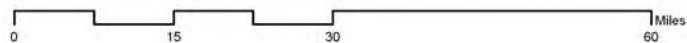


2008 State Project Map CONNECTICUT

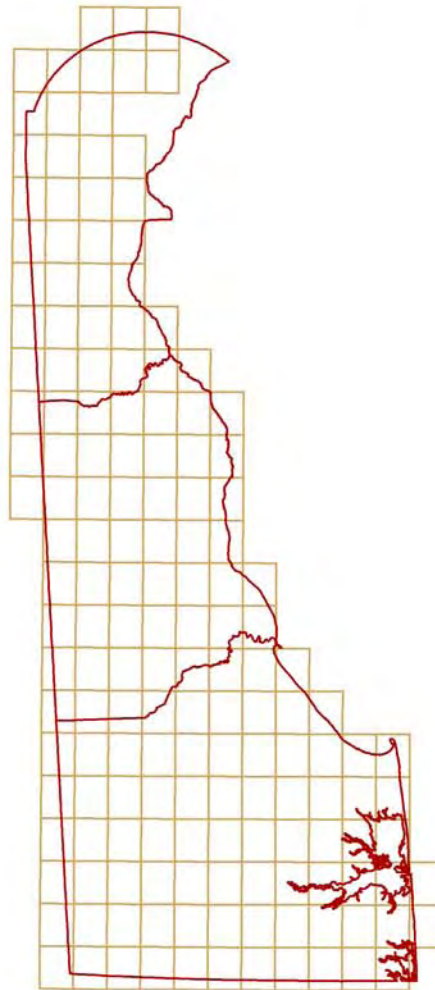


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 8
Number of Photo Stations - 856
Number of DOQQs - 412
Square Miles - 5,754

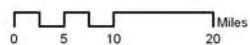


2008 State Project Map DELAWARE

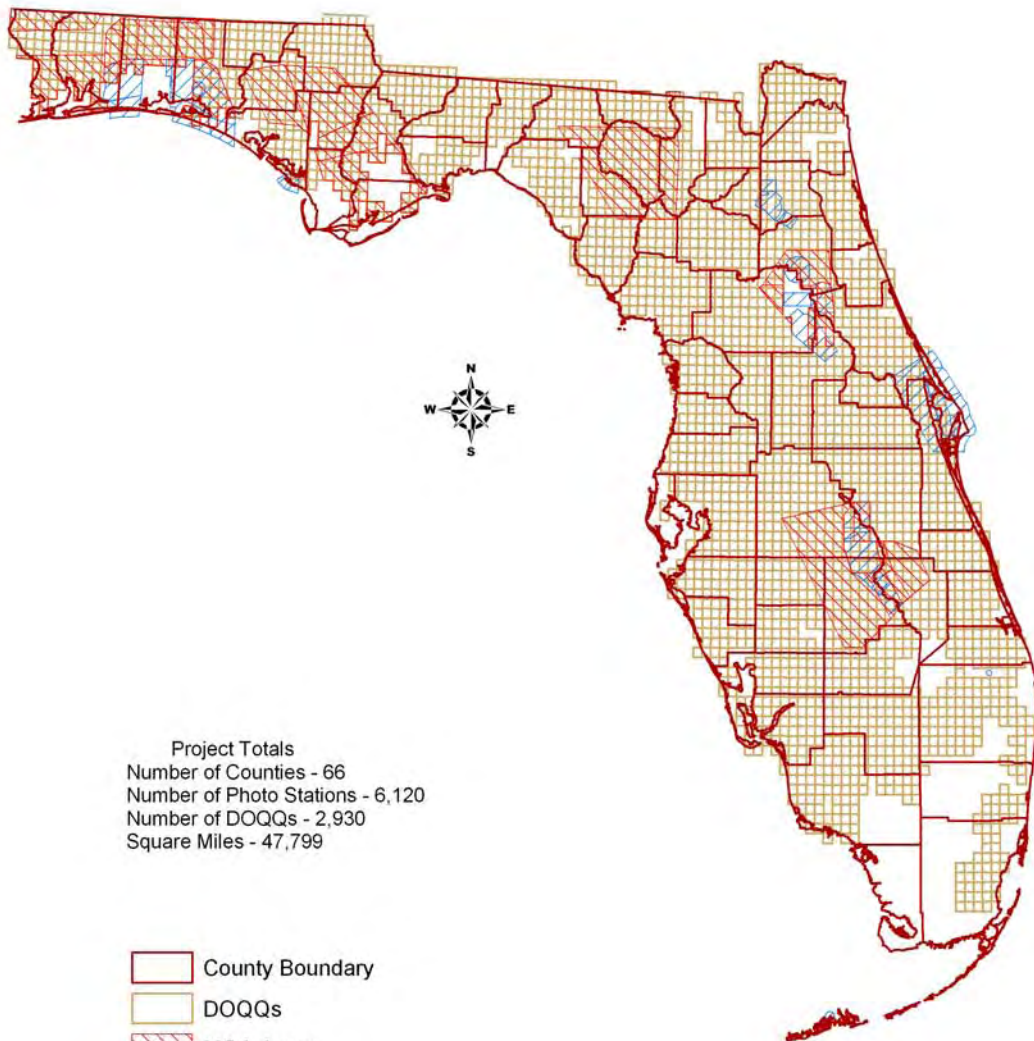


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 3
Number of Photo Stations - 343
Number of DOQQs - 164
Square Miles - 2,377



2008 State Project Map FLORIDA

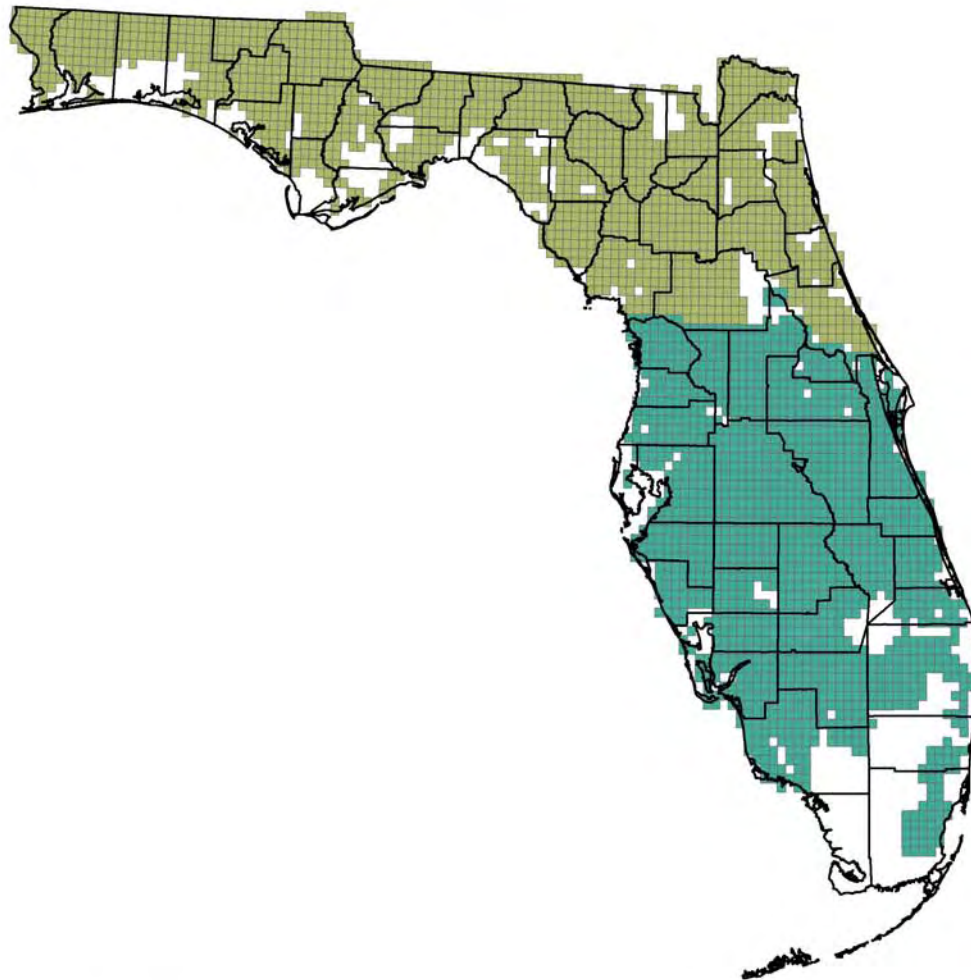


Project Totals
Number of Counties - 66
Number of Photo Stations - 6,120
Number of DOQQs - 2,930
Square Miles - 47,799

-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

0 80 160 320 Miles

2008 State Acquisition Periods FLORIDA

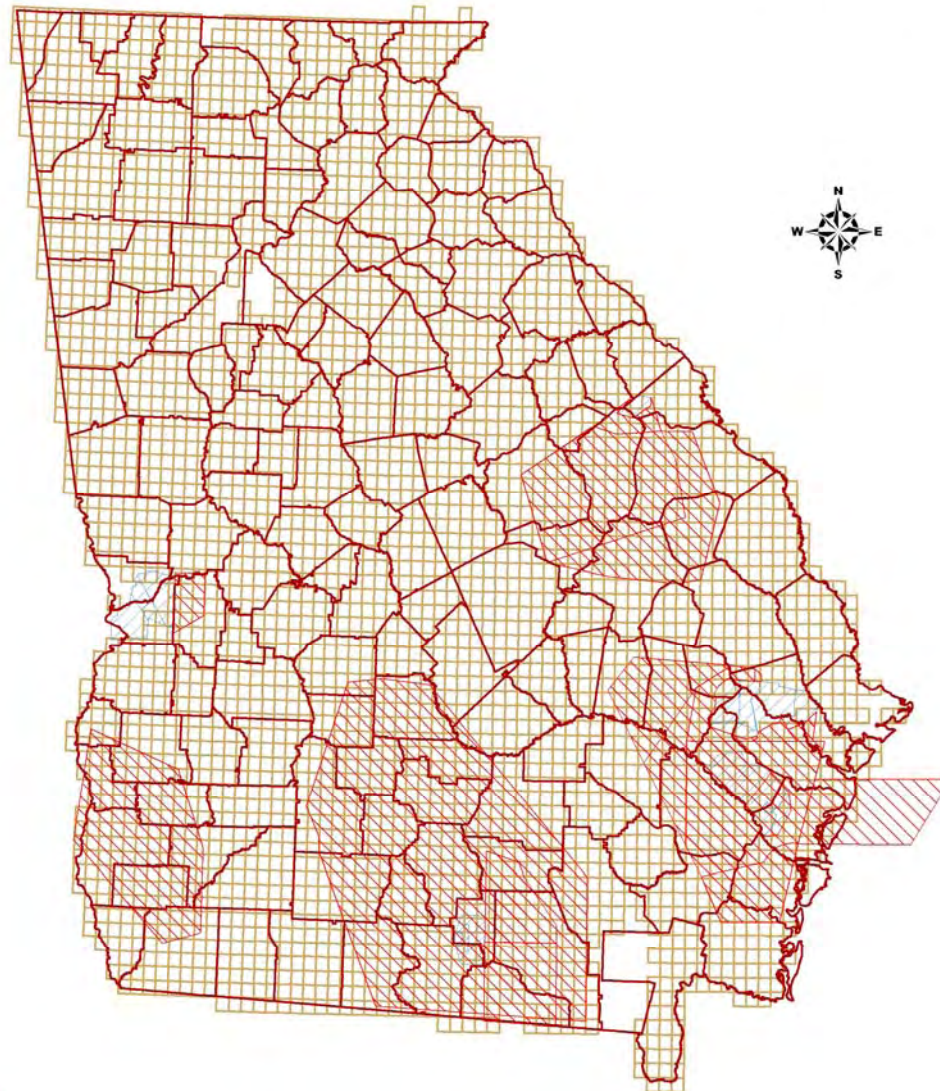


-  County Boundary
-  May 1 - Jun 30 (Season 1)
-  Sep 1 - Oct 31 (Season 2)



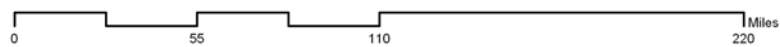
0 50 100 200 Miles

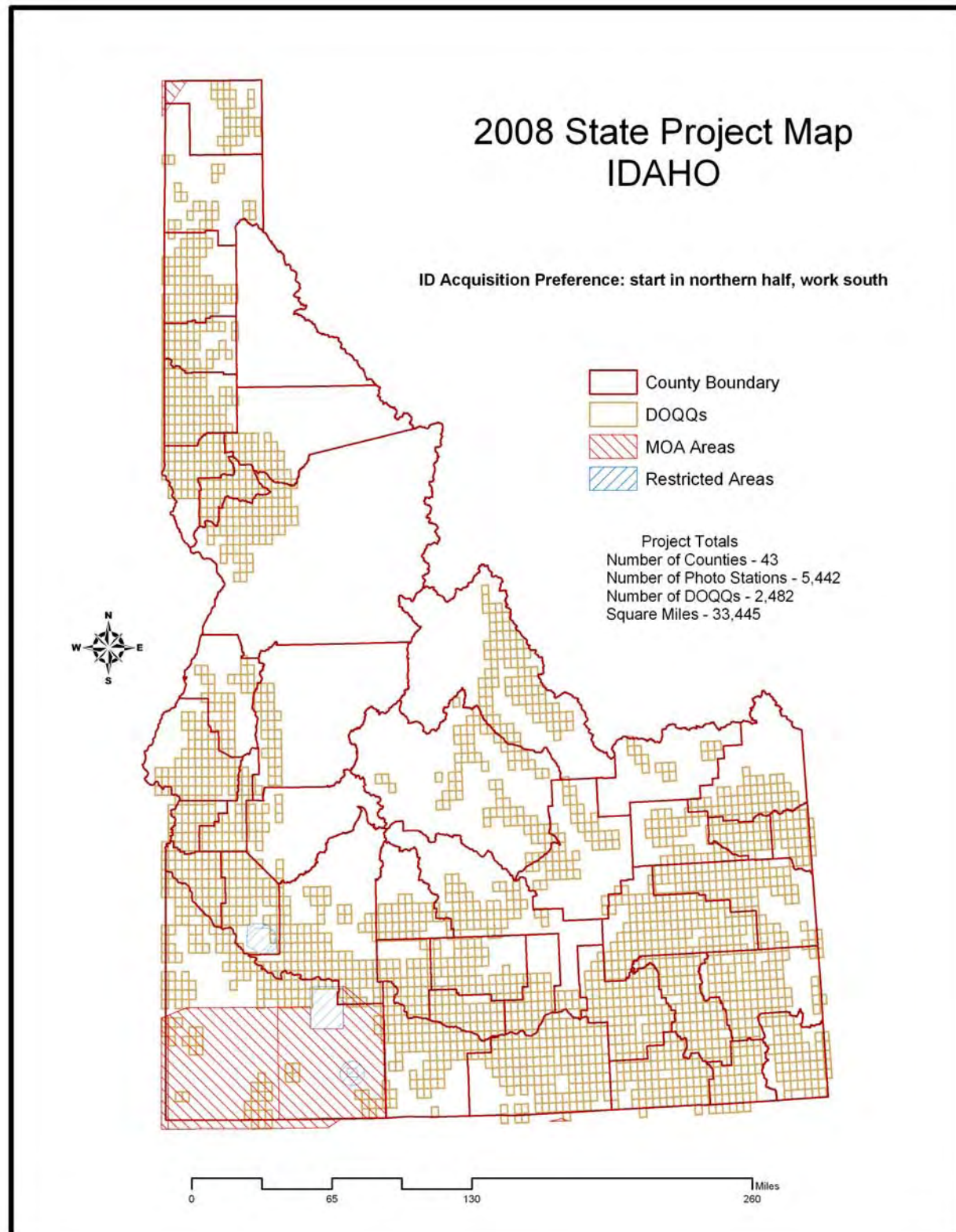
2008 State Project Map GEORGIA

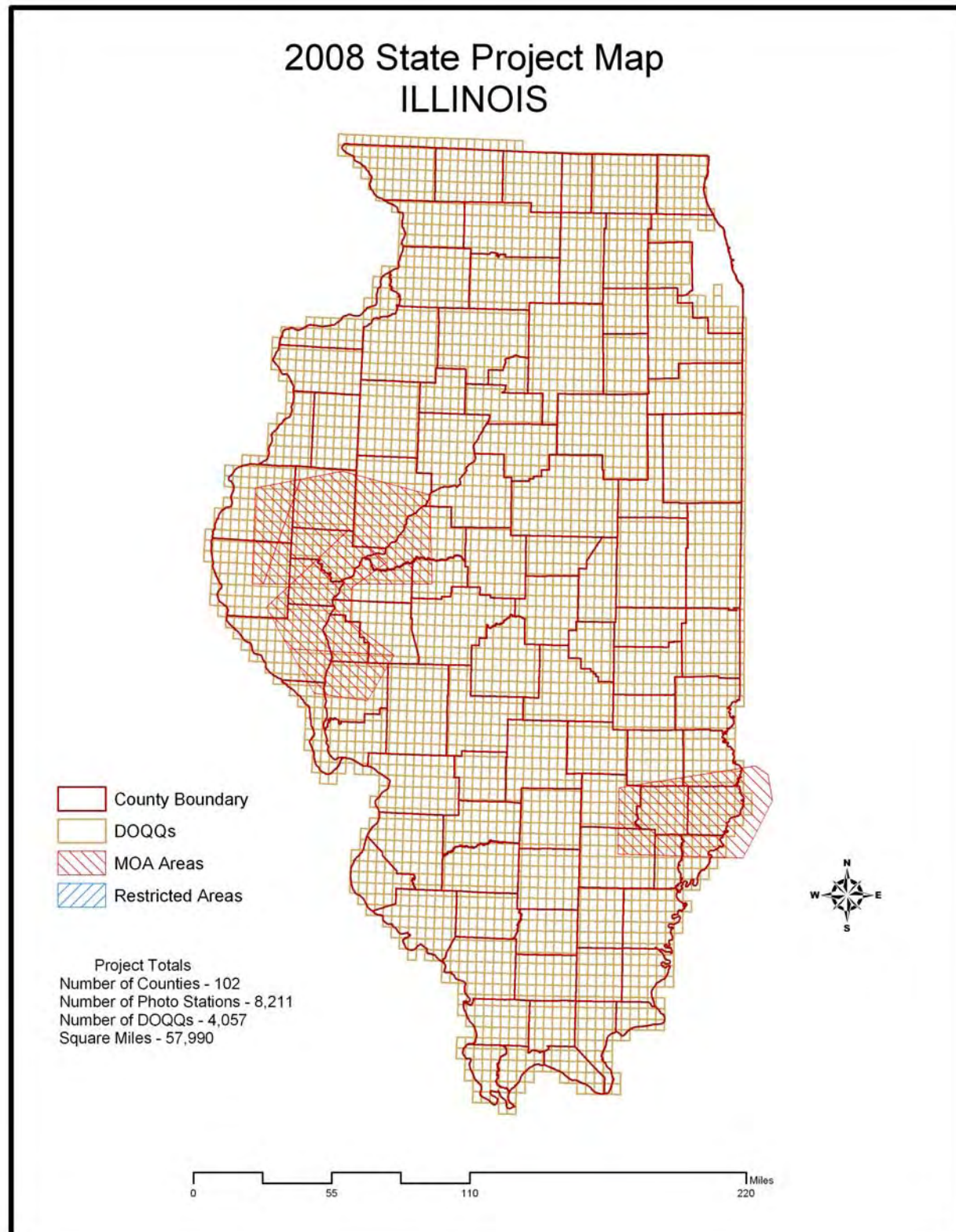


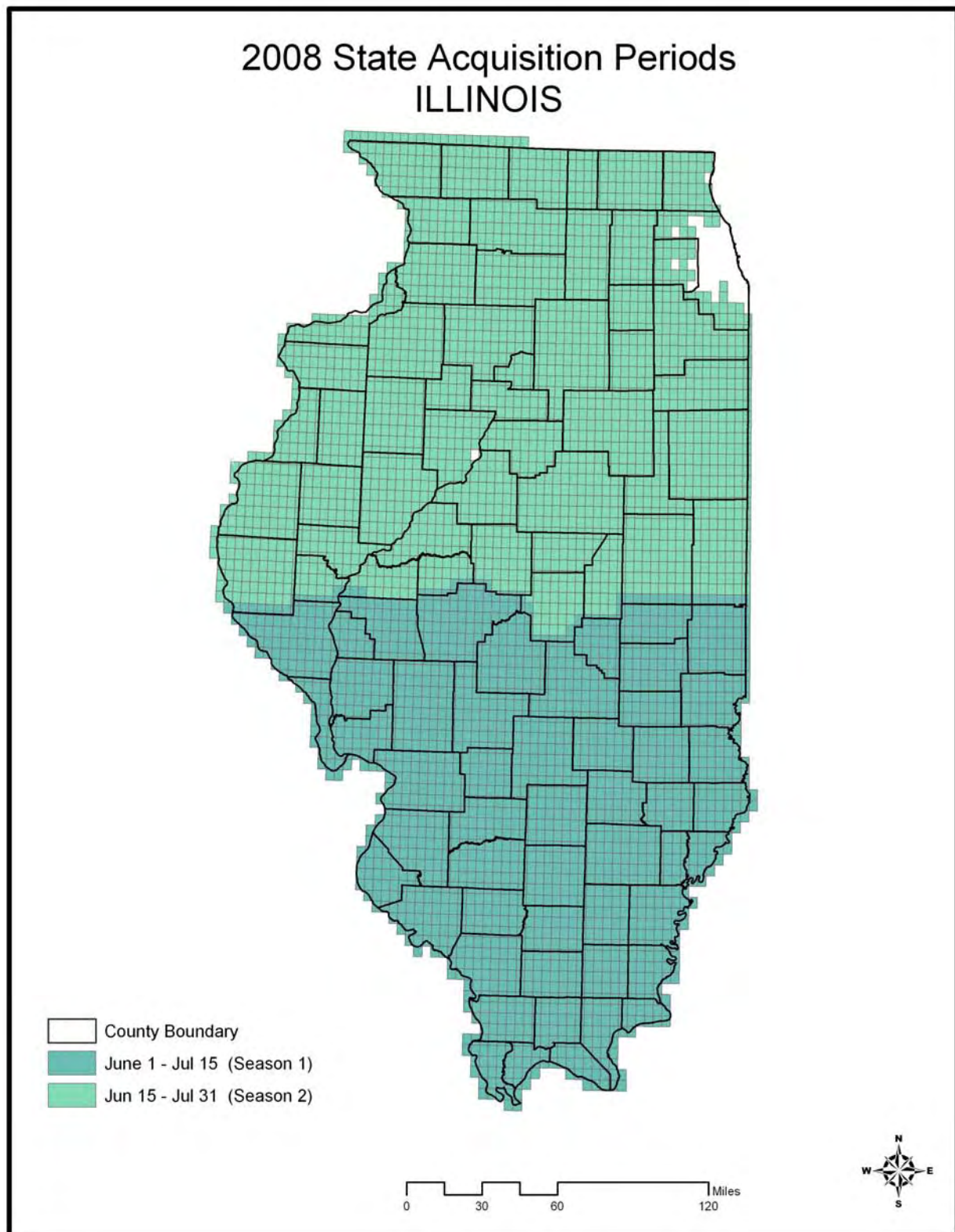
-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 159
Number of Photo Stations - 7,611
Number of DOQQs - 3,743
Square Miles - 58,759

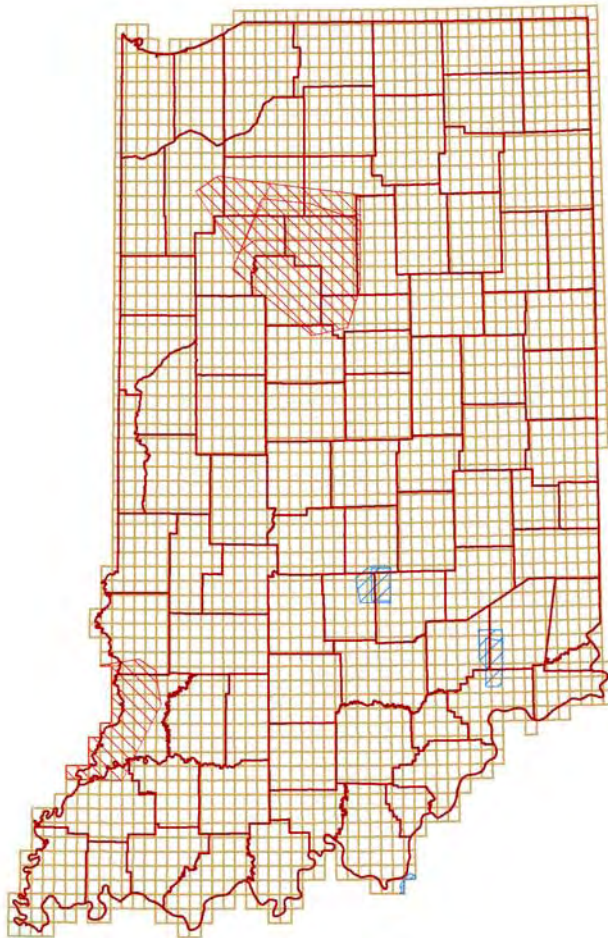






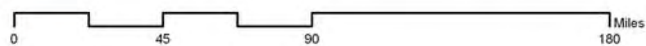


2008 State Project Map INDIANA

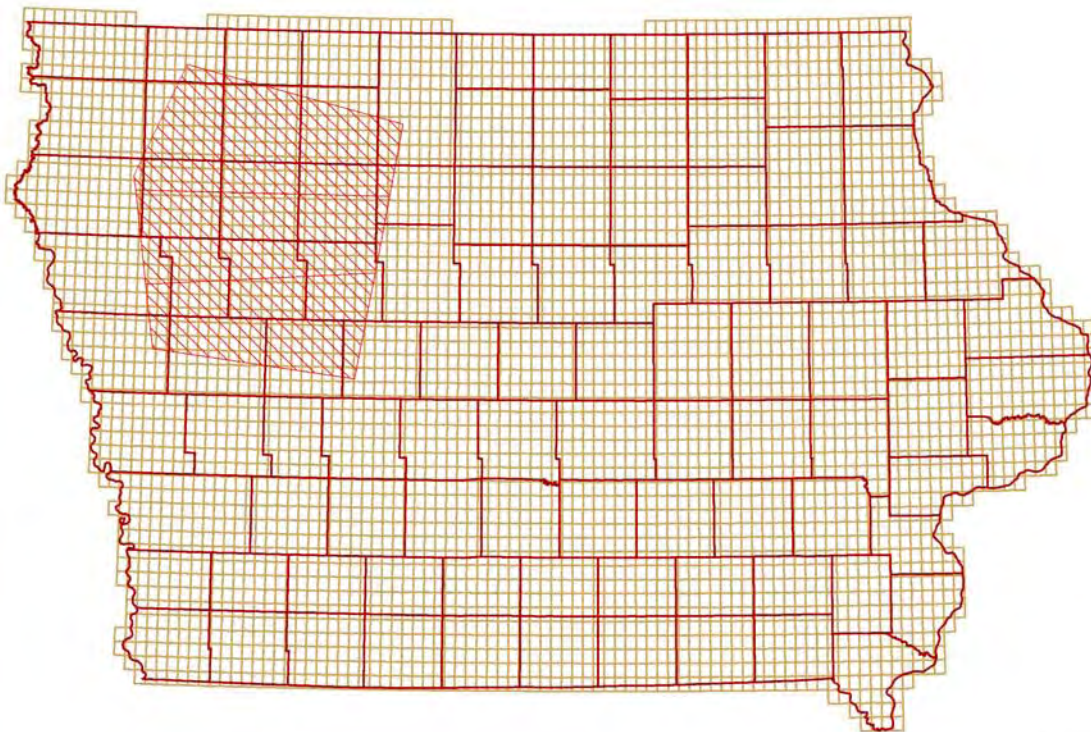


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 92
Number of Photo Stations - 5,441
Number of DOQQs - 2,692
Square Miles - 38,522

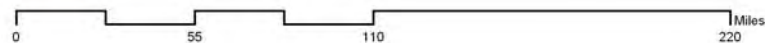


2008 State Project Map IOWA

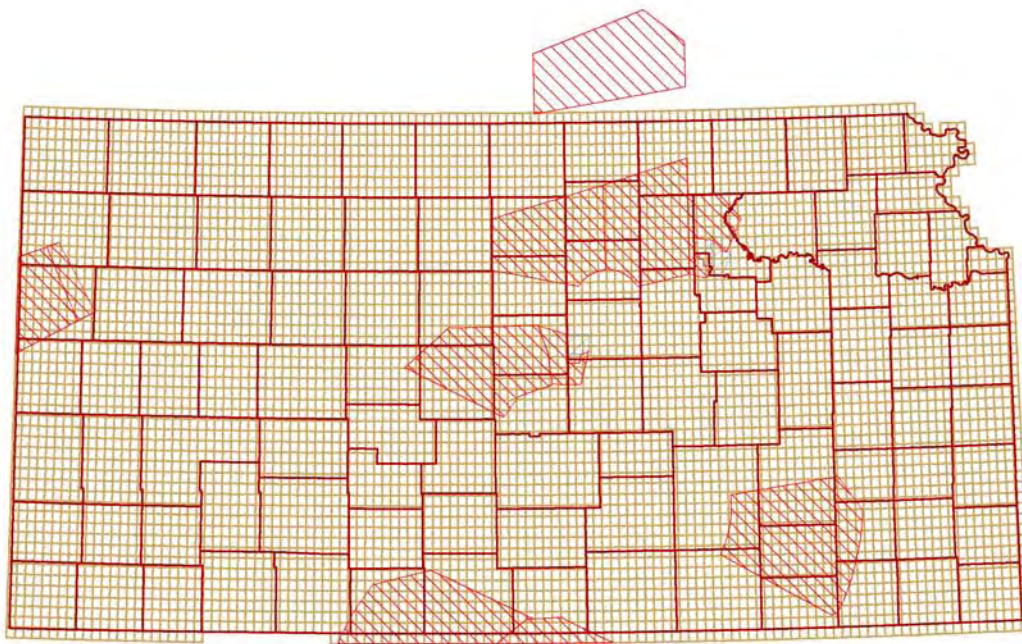


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 99
Number of Photo Stations - 8,590
Number of DOQQs - 4,238
Square Miles - 58,719

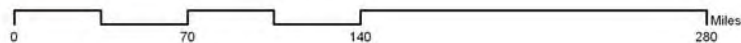


2008 State Project Map KANSAS



-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 105
Number of Photo Stations - 11,927
Number of DOQQs - 5,902
Square Miles - 86,212



2008 State Acquisition Periods KANSAS

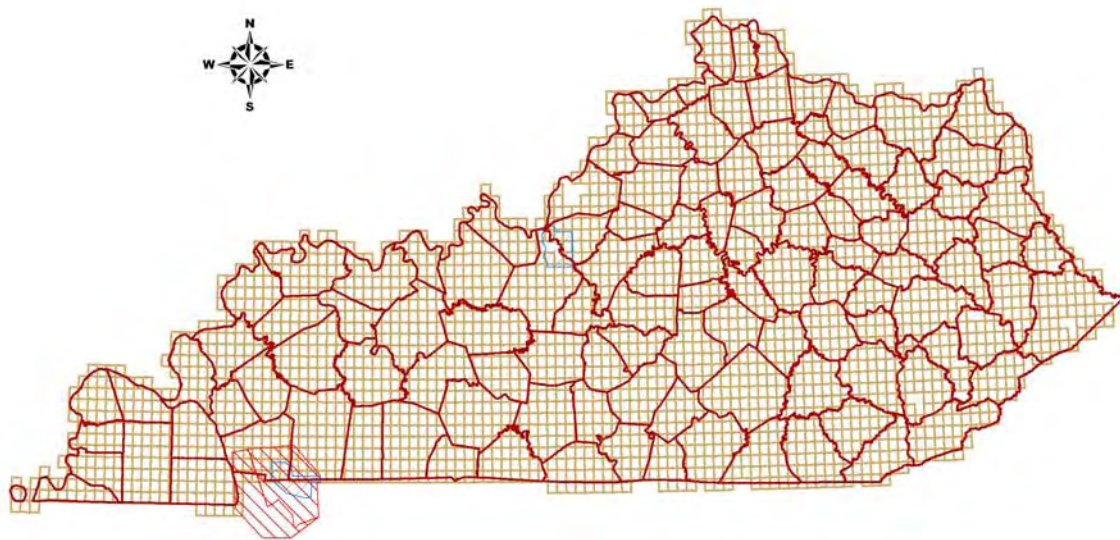


-  County Boundary
-  Jun 15 - Aug 7 (Season 1)
-  Jul 1 - Sep 1 (Season 2)



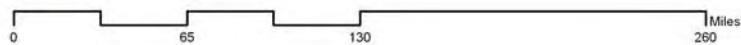
0 37.5 75 150 Miles

2008 State Project Map KENTUCKY

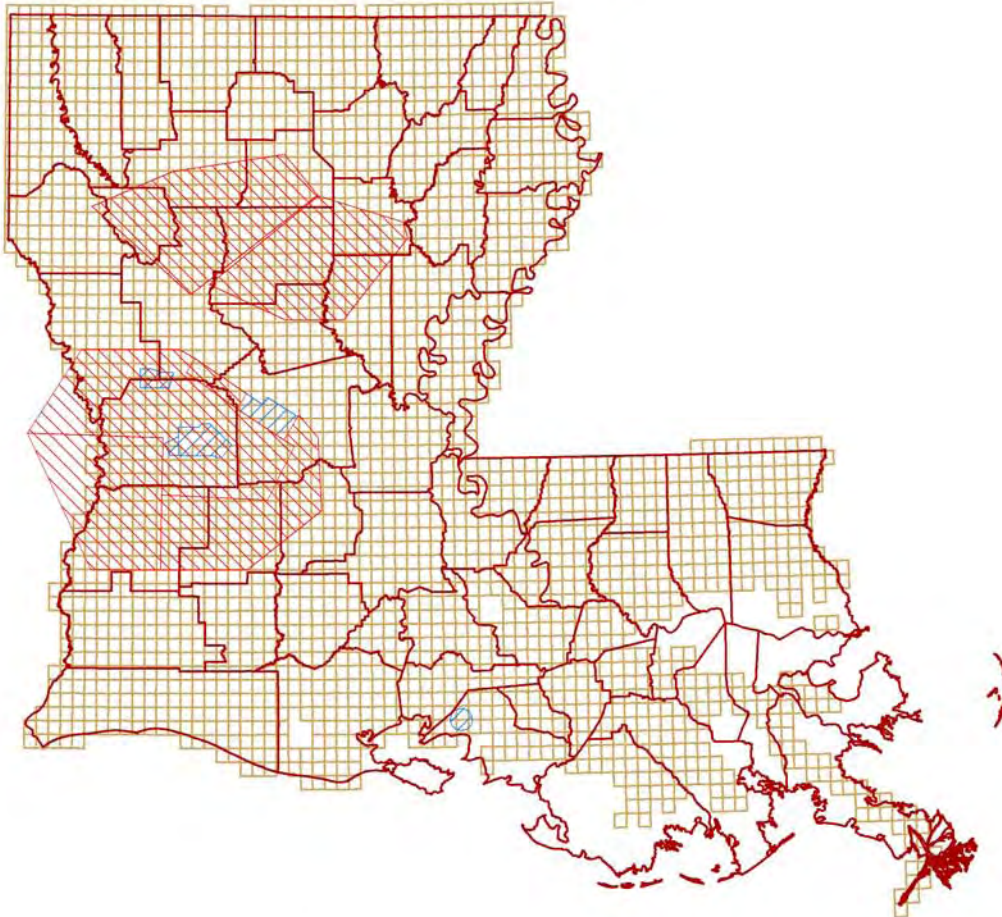


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 120
Number of Photo Stations - 5,837
Number of DOQQs - 2,841
Square Miles - 42,043



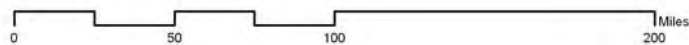
2008 State Project Map LOUISIANA



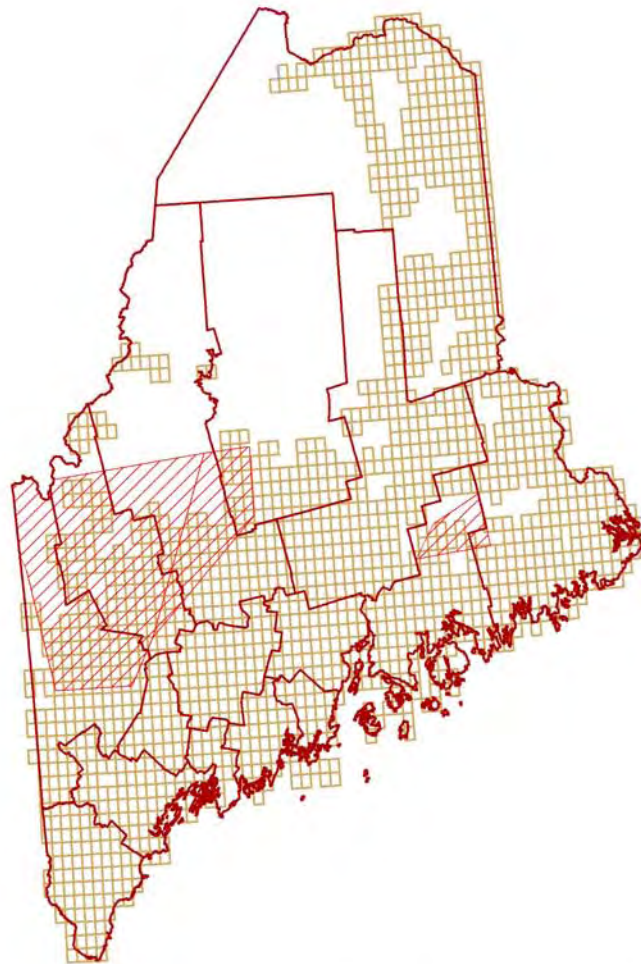
LA Acquisition Preference: start in southern half, work north

-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 64
Number of Photo Stations - 5,695
Number of DOQQs - 2,773
Square Miles - 44,158

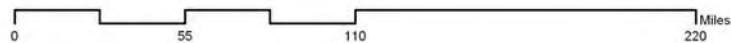


2008 State Project Map MAINE

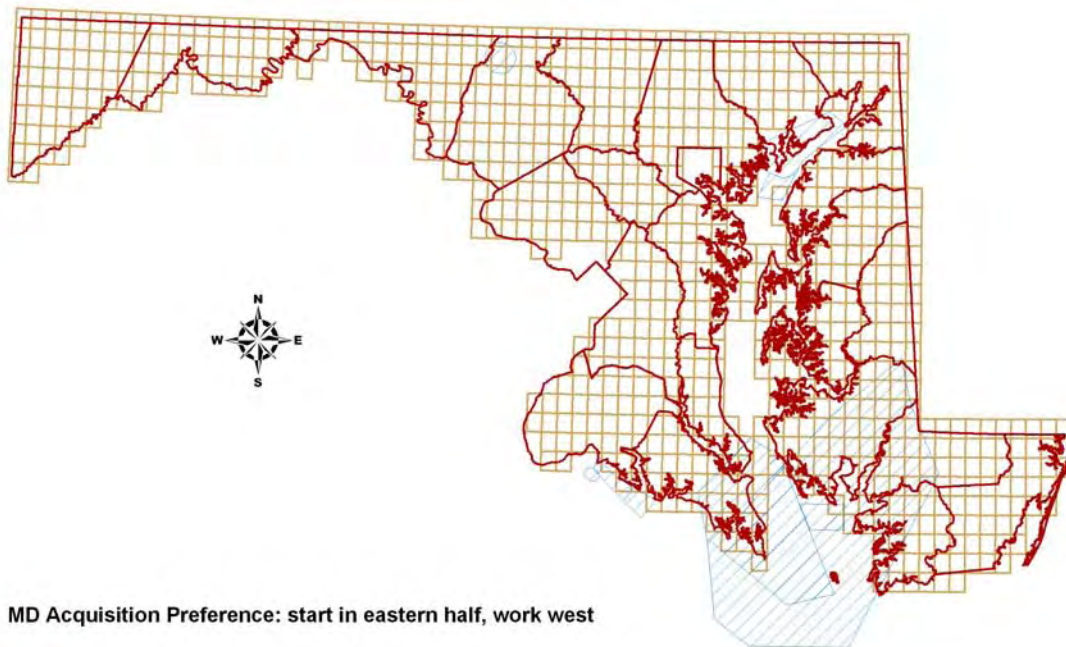


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 16
Number of Photo Stations - 3,340
Number of DOQQs - 1,570
Square Miles - 20,753



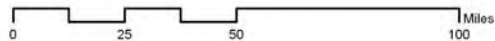
2008 State Project Map MARYLAND



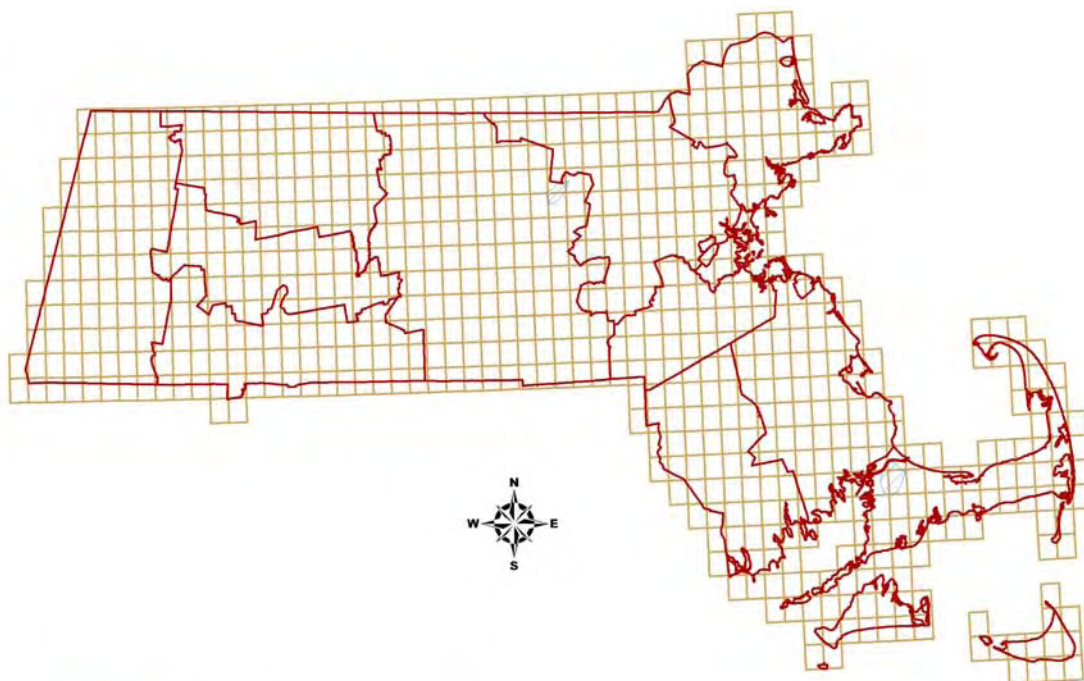
MD Acquisition Preference: start in eastern half, work west

-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas
-  Aberdeen Proving Ground

Project Totals
Number of Counties - 23
Number of Photo Stations - 1,733
Number of DOQQs - 817
Square Miles - 11,843



2008 State Project Map MASSACHUSETTS

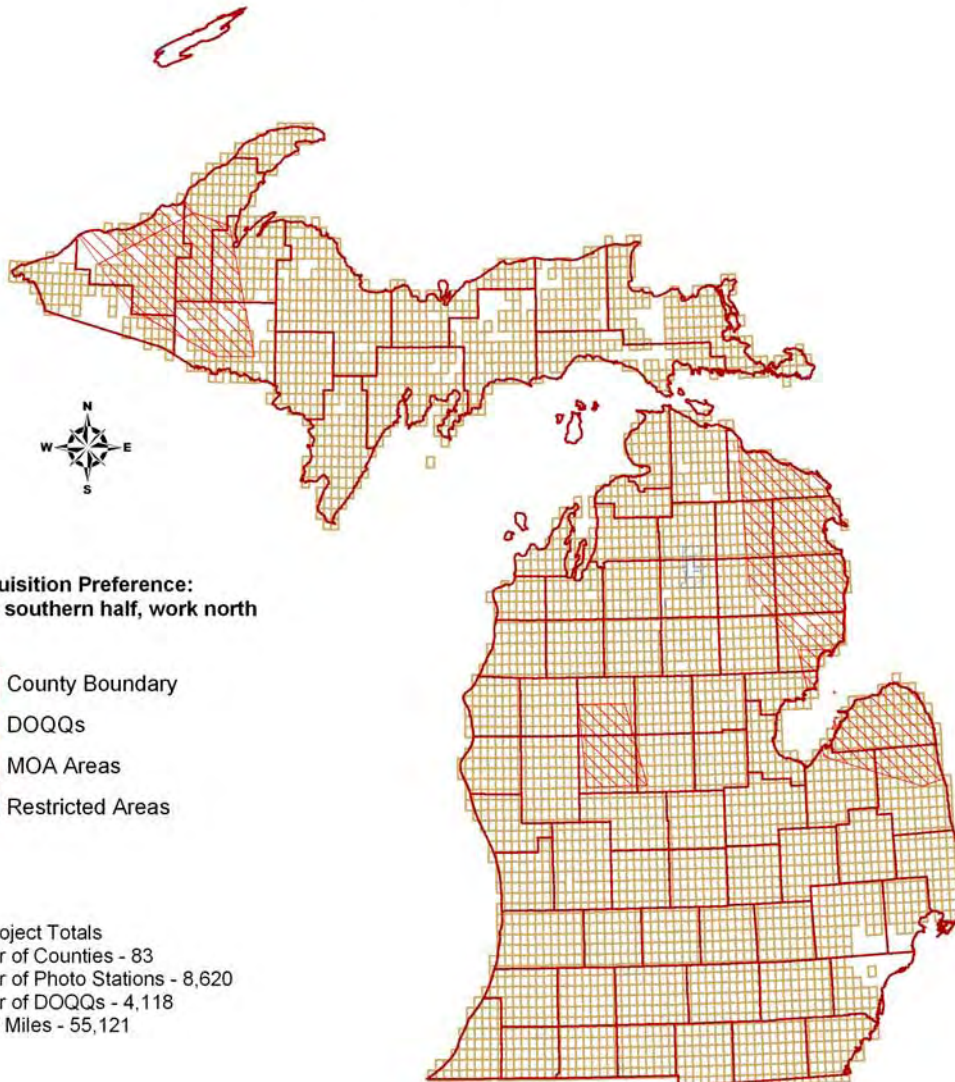


-  County Boundary
-  DOQQs
-  Restricted Areas

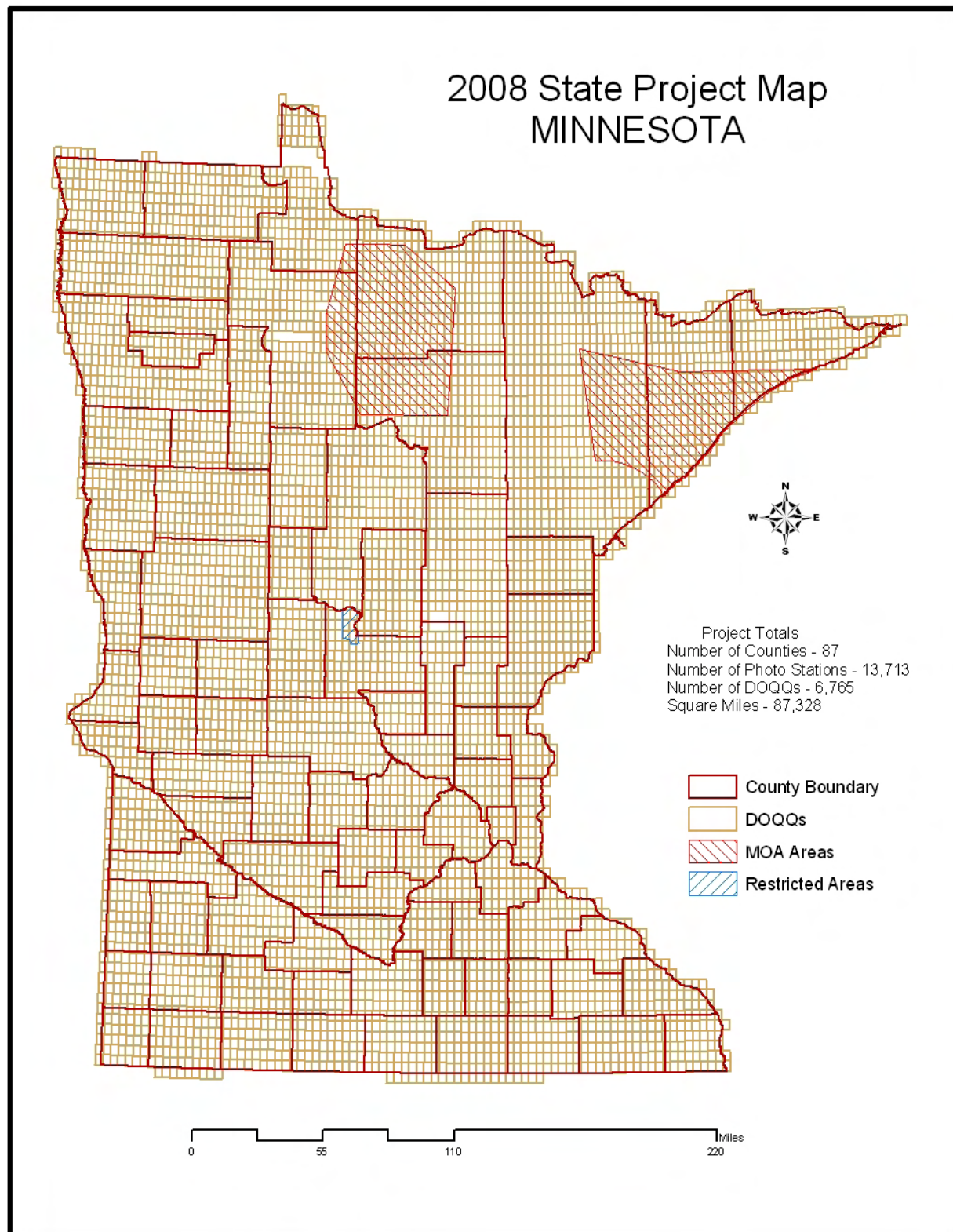
Project Totals
Number of Counties - 14
Number of Photo Stations - 1,559
Number of DOQQs - 740
Square Miles - 10,244

0 15 30 60 Miles

2008 State Project Map MICHIGAN



0 70 140 280 Miles

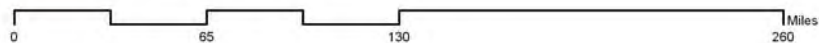


2008 State Project Map MISSISSIPPI

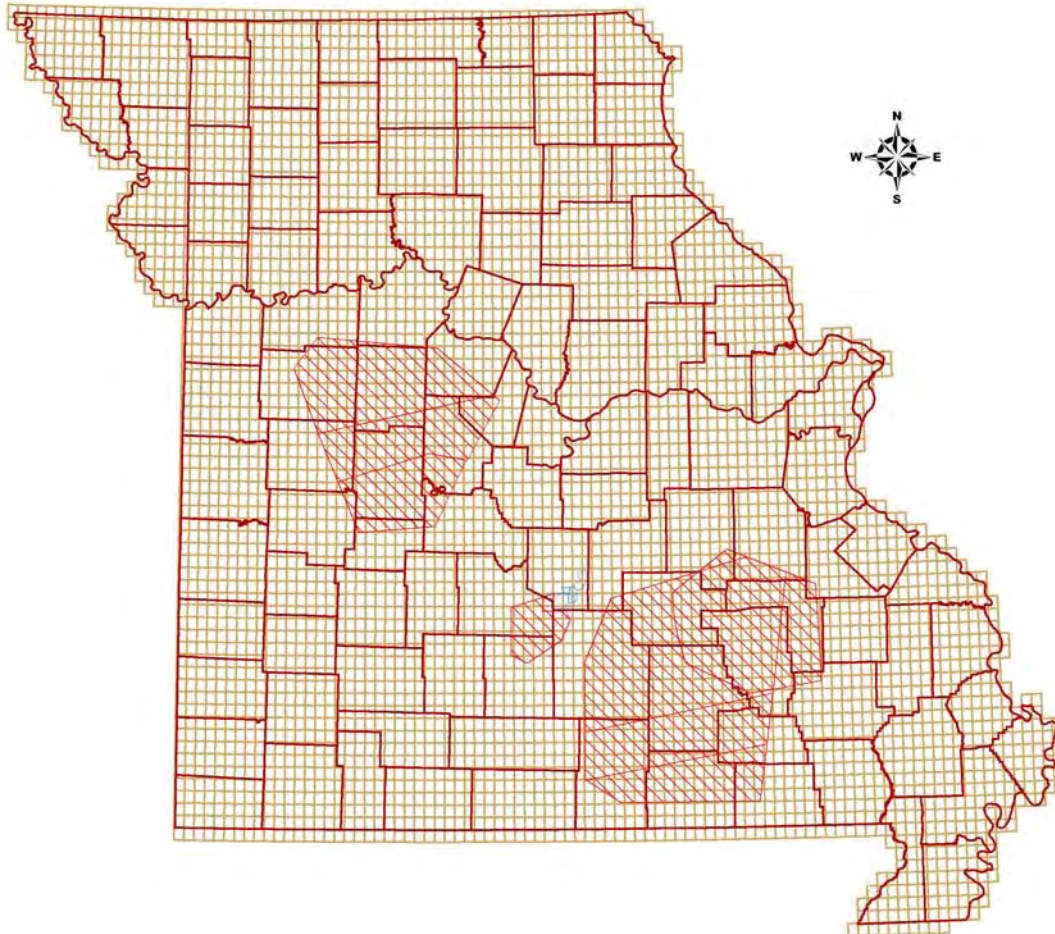


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 82
Number of Photo Stations - 6,391
Number of DOQQs - 3,157
Square Miles - 49,522

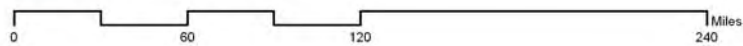


2008 State Project Map MISSOURI

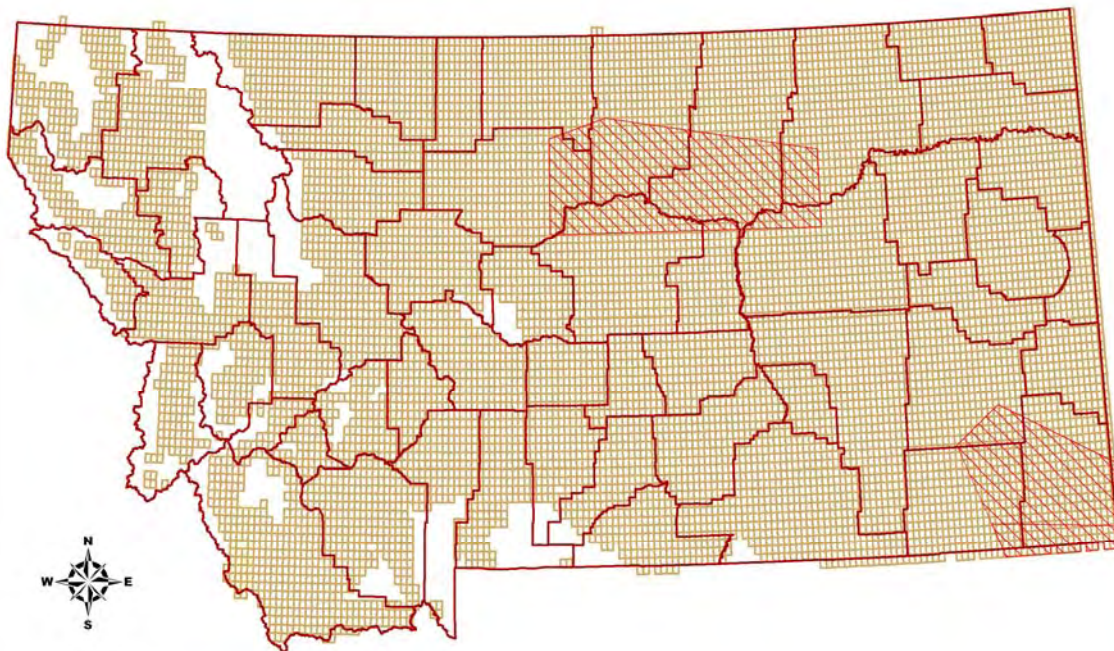


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 115
Number of Photo Stations - 10,144
Number of DOQQs - 5,010
Square Miles - 73,269



2008 State Project Map MONTANA

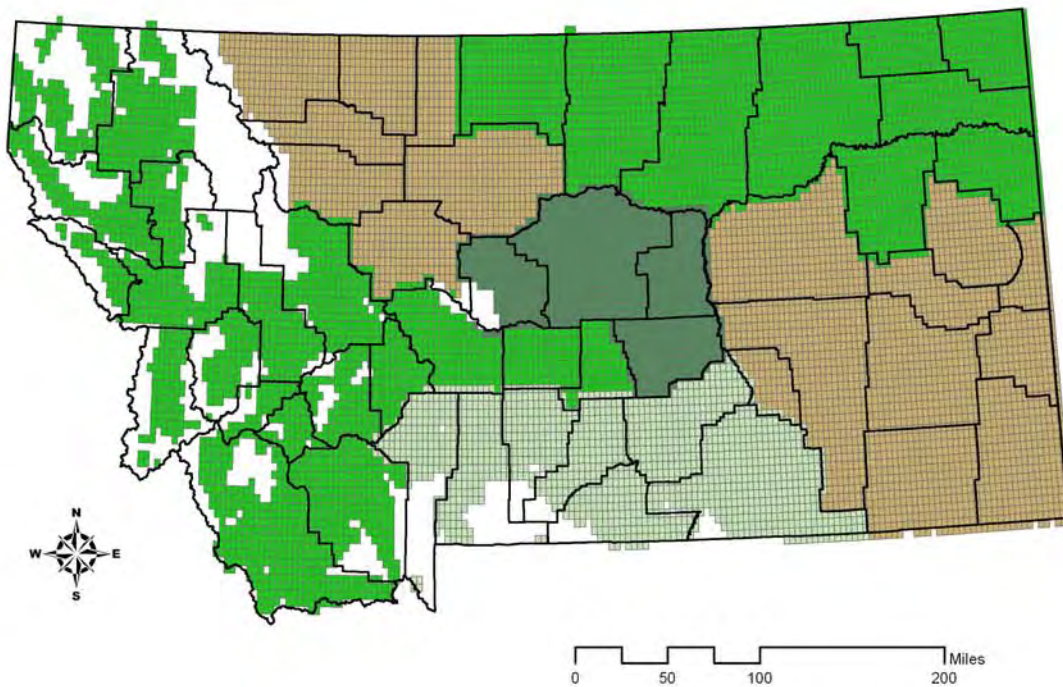


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 56
Number of Photo Stations - 20,847
Number of DOQQs - 10,221
Square Miles - 130,369

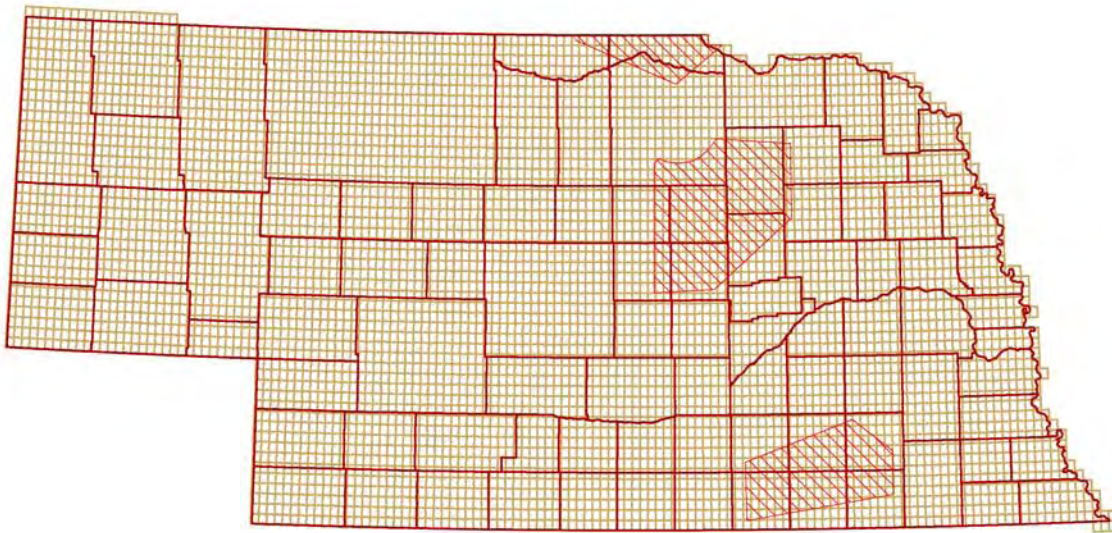
0 90 180 360 Miles

2008 State Acquisition Periods MONTANA



-  County Boundary
-  Jun 15 - Jul 15 (Season 1)
-  Jun 25 - Jul 25 (Season 2)
-  Jul 5 - Aug 5 (Season 3)
-  Jul 15 - Aug 15 (Season 4)

2008 State Project Map NEBRASKA

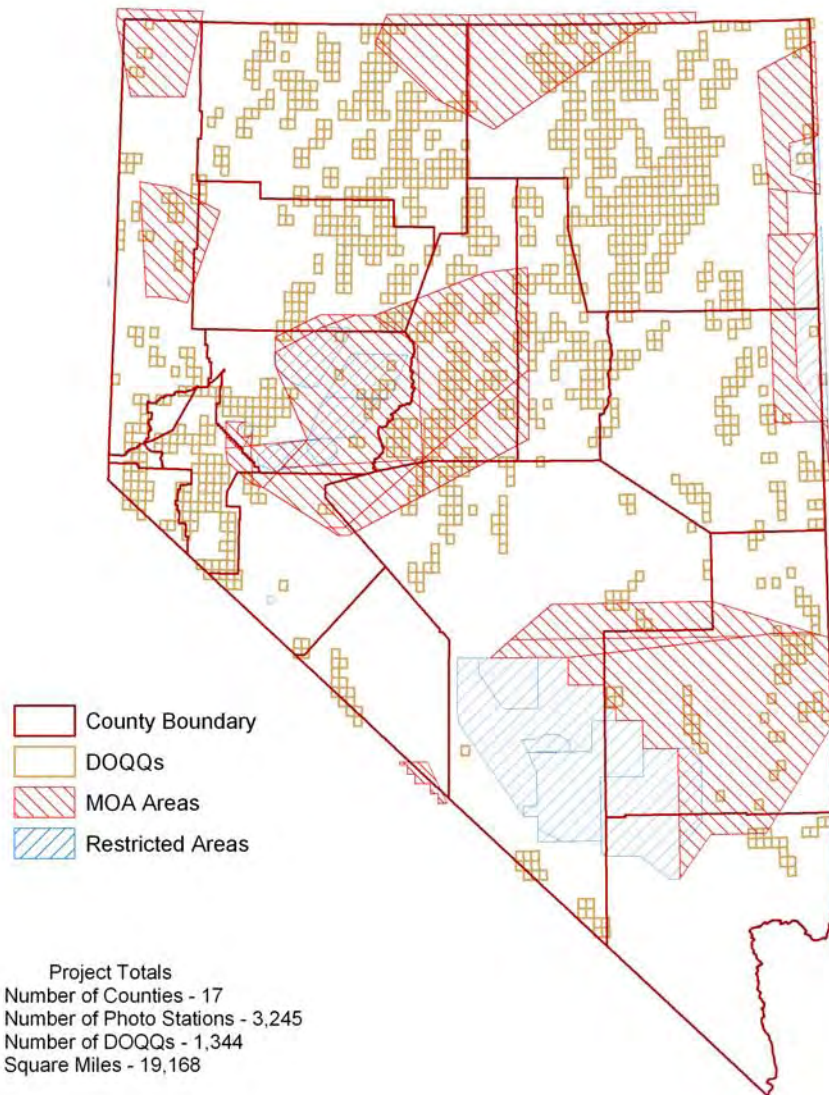


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 93
Number of Photo Stations - 11,387
Number of DOQQs - 5,621
Square Miles - 78,581

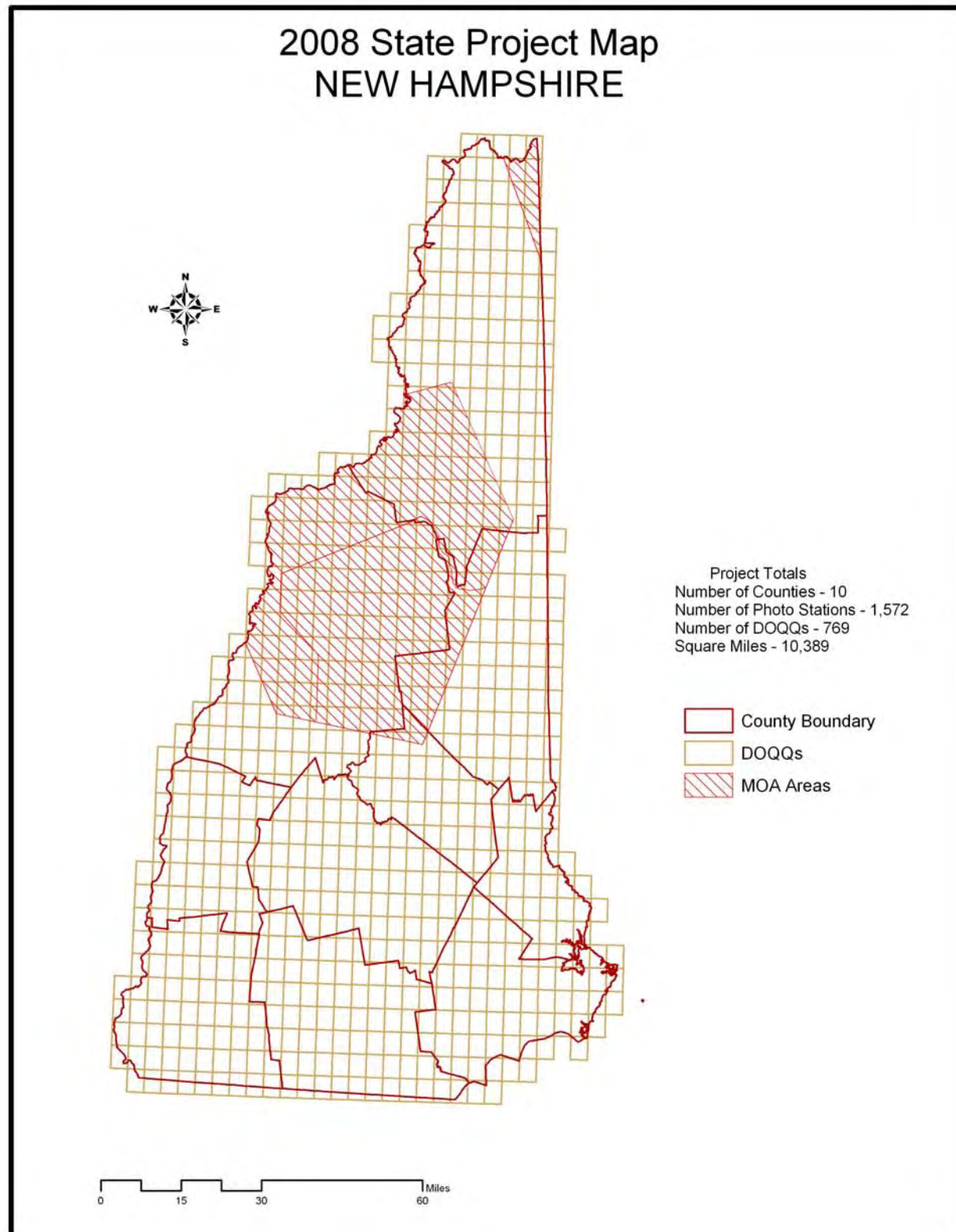


2008 State Project Map NEVADA



0 75 150 300 Miles



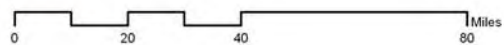


2008 State Project Map NEW JERSEY

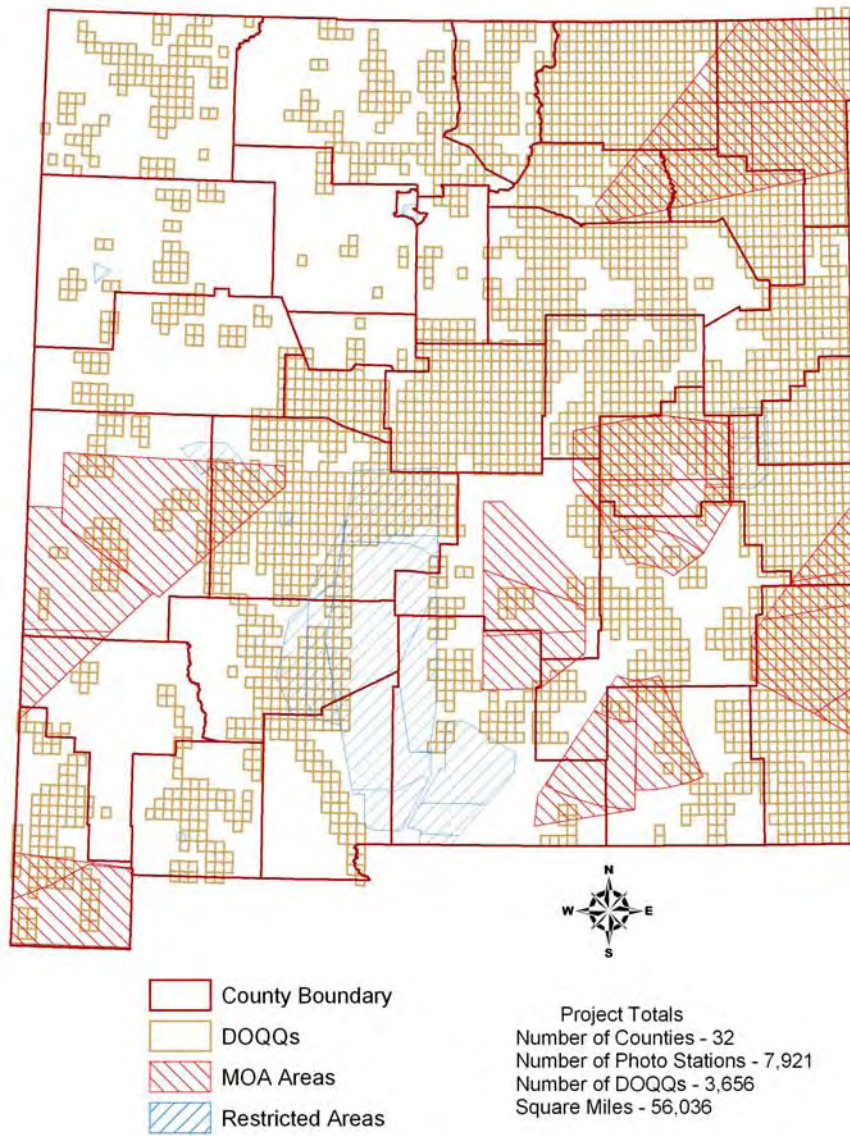


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

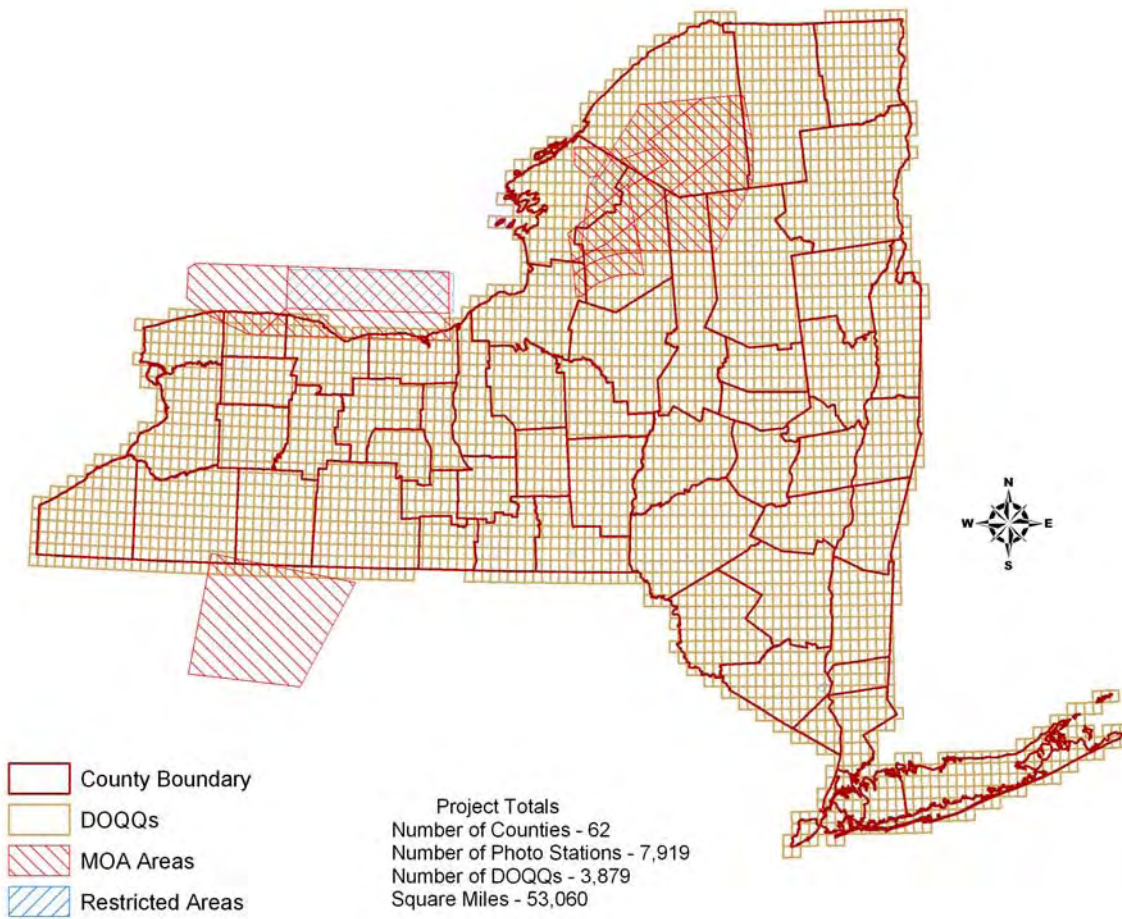
Project Totals
Number of Counties - 18
Number of Photo Stations - 1,023
Number of DOQQs - 479
Square Miles - 6,829



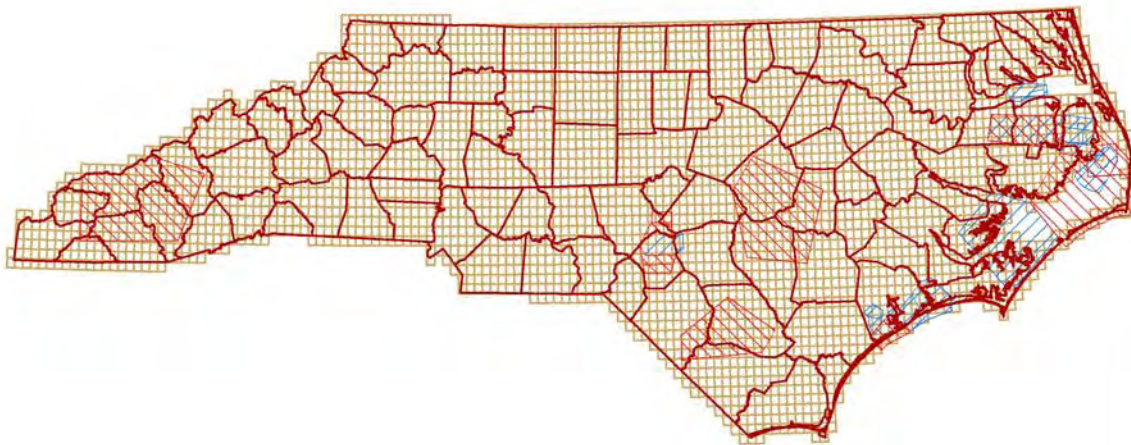
2008 State Project Map NEW MEXICO



2008 State Project Map NEW YORK

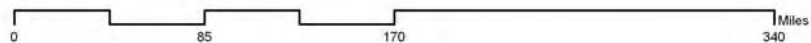


2008 State Project Map NORTH CAROLINA

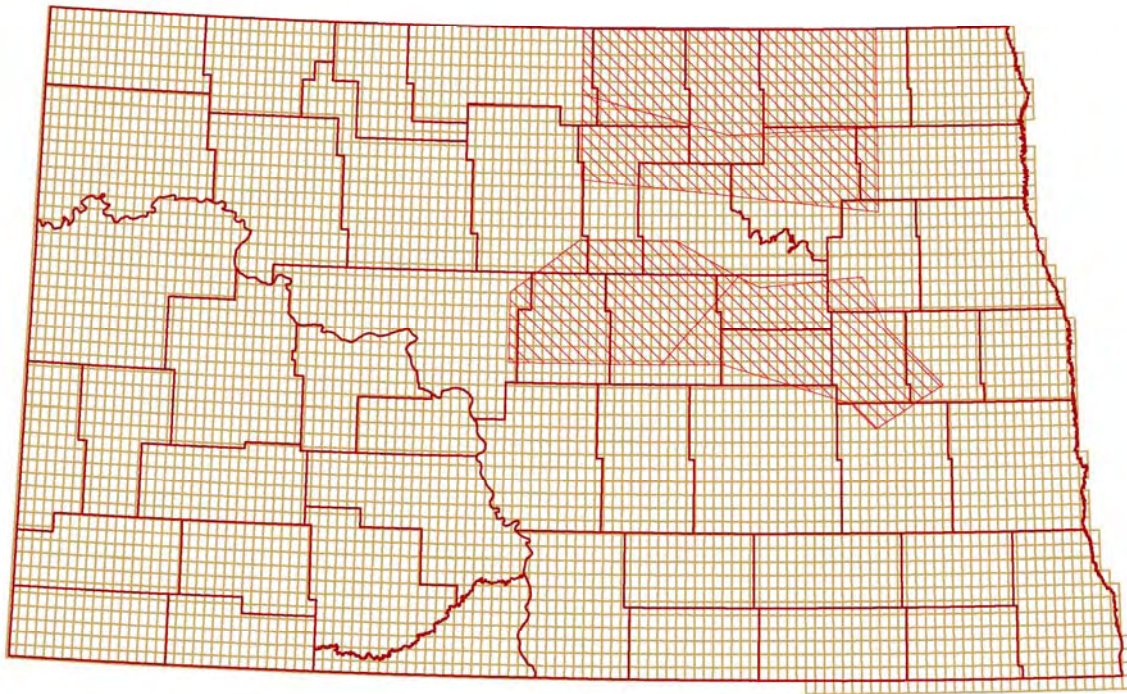


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 100
Number of Photo Stations - 7,325
Number of DOQQs - 3,577
Square Miles - 54,320



2008 State Project Map NORTH DAKOTA



ND Acquisition Preference: Start in the southwest section (below the Missouri River), work northeast

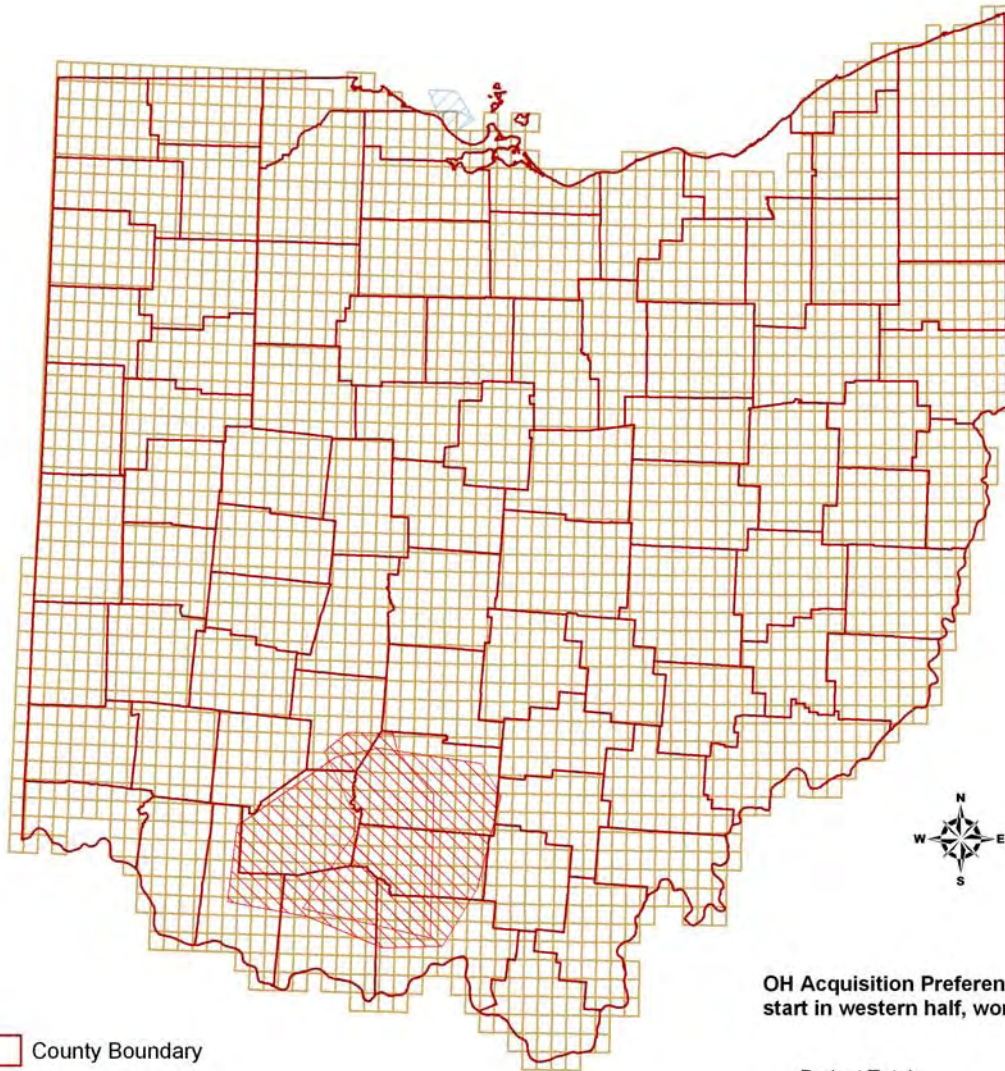
-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 53
Number of Photo Stations - 11,485
Number of DOQQs - 5,681
Square Miles - 71,858

0 55 110 220 Miles



2008 State Project Map OHIO



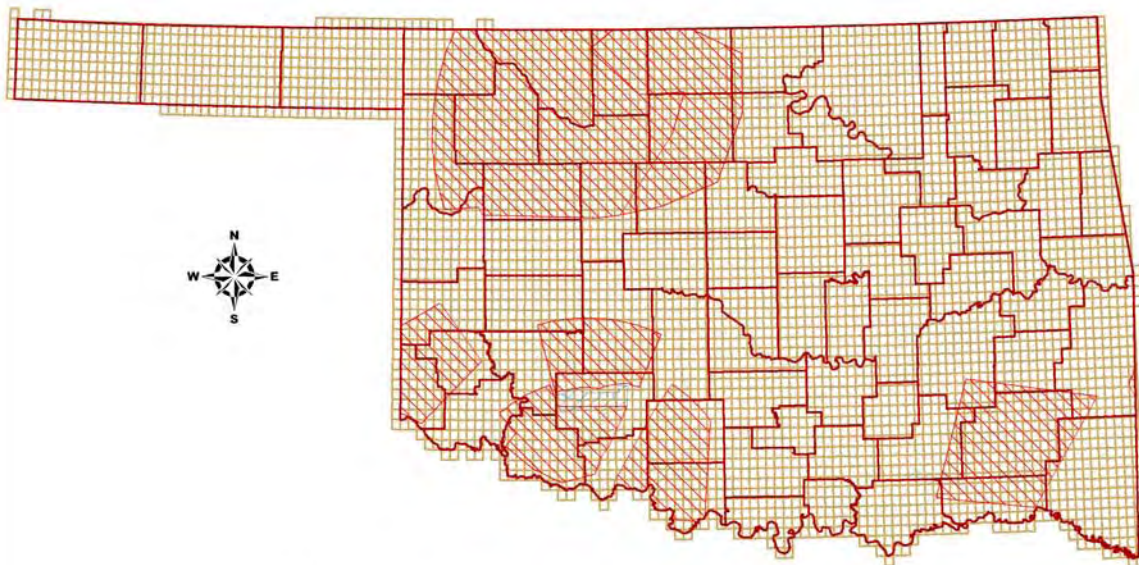
-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

**OH Acquisition Preference:
start in western half, work east**

Project Totals
Number of Counties - 88
Number of Photo Stations - 6,054
Number of DOQQs - 2,988
Square Miles - 42,556

0 40 80 160 Miles

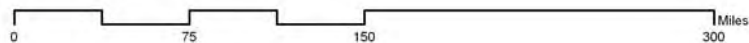
2008 State Project Map OKLAHOMA



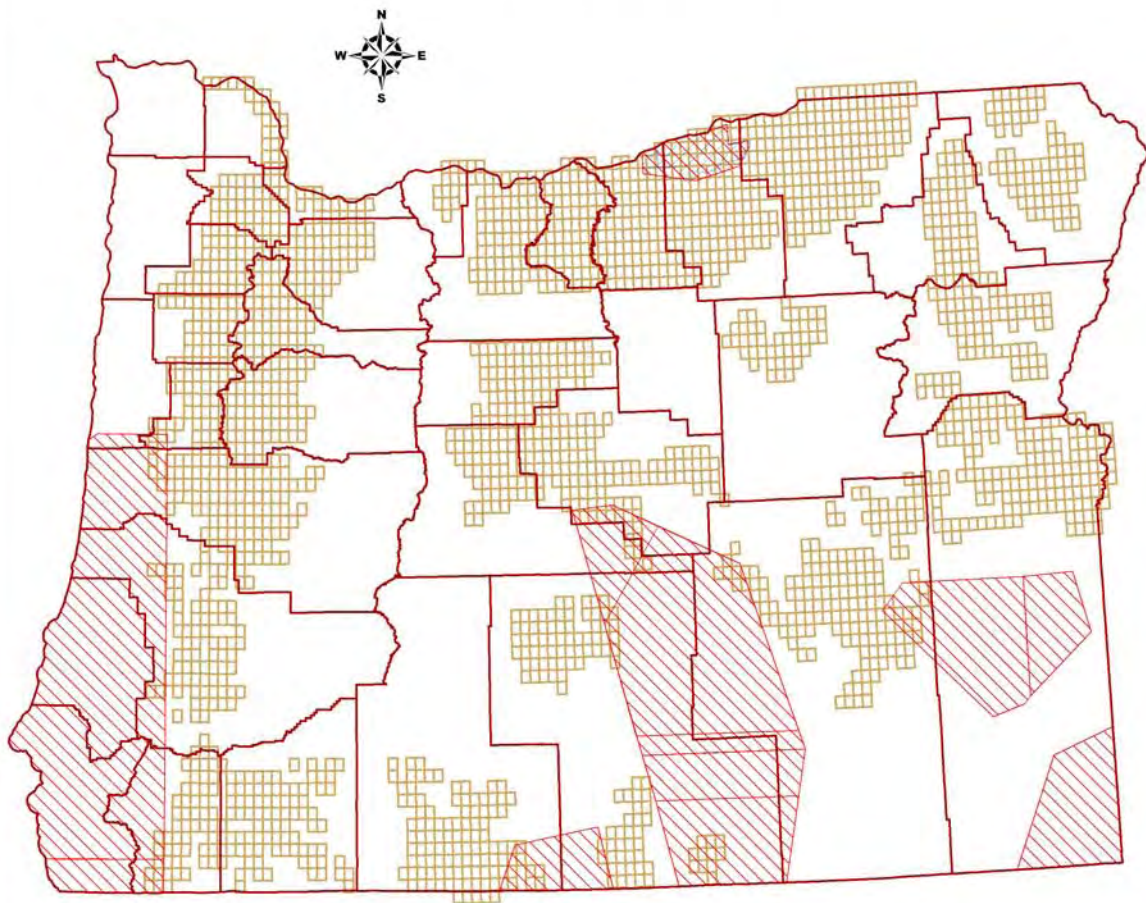
OK Acquisition Preference: start in the western half, work east

-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 77
Number of Photo Stations - 9,769
Number of DOQQs - 4,815
Square Miles - 73,061



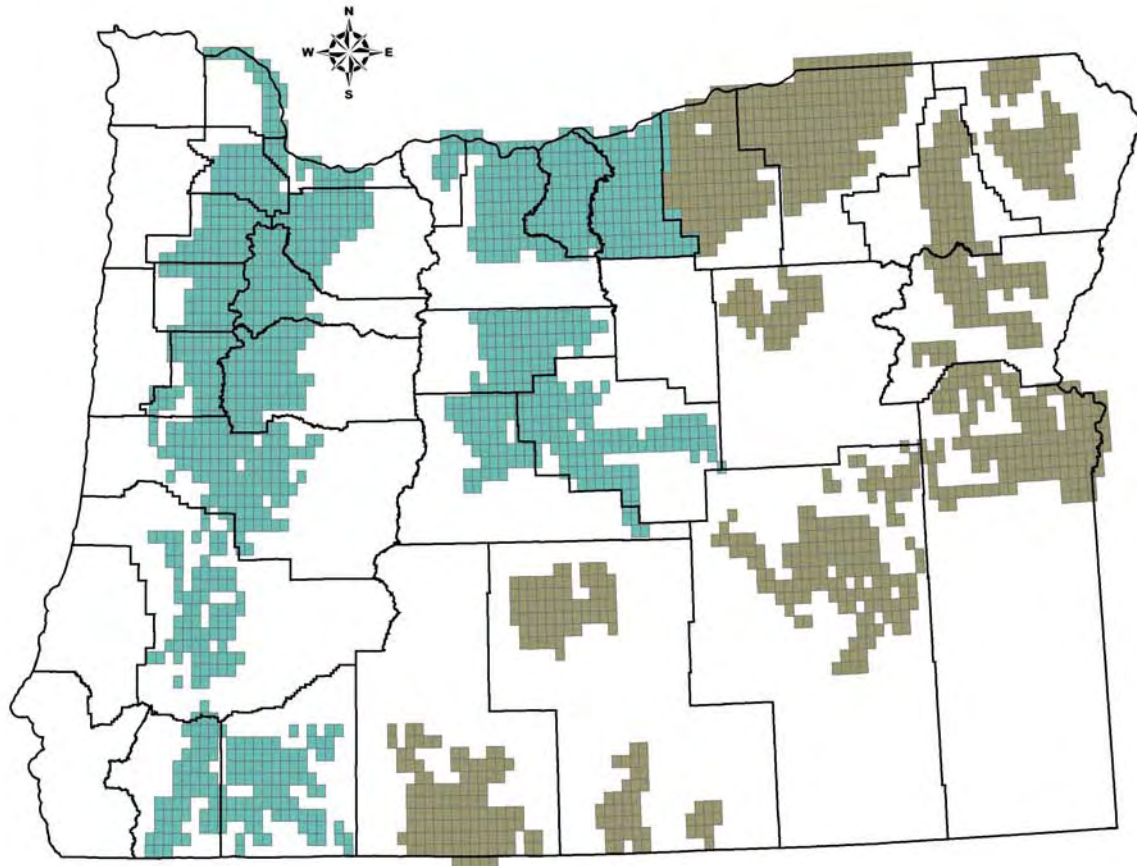
2008 State Project Map OREGON



Project Totals
Number of Counties - 30
Number of Photo Stations - 4,998
Number of DOQQs - 2,270
Square Miles - 30,318

0 62.5 125 250 Miles

2008 State Acquisition Periods OREGON



-  County Boundary
-  Jun 1 - Jul 15 (Season 1)
-  Jul 7 - Aug 15 (Season 2)

0 35 70 140 Miles

2008 State Project Map PENNSYLVANIA

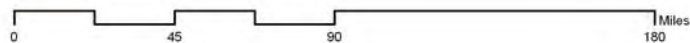


PA Acquisition Preference: start in southern half, work north

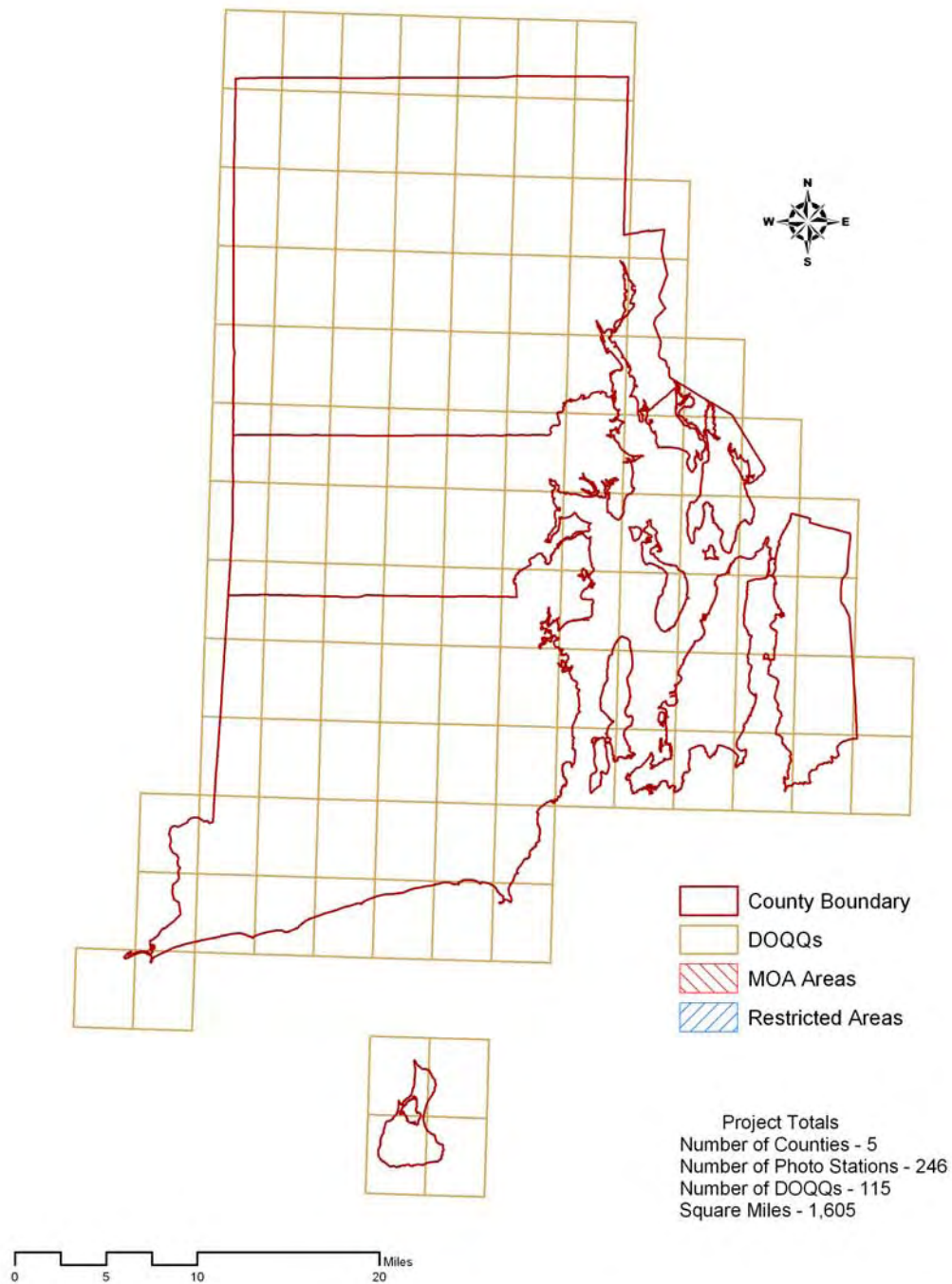


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

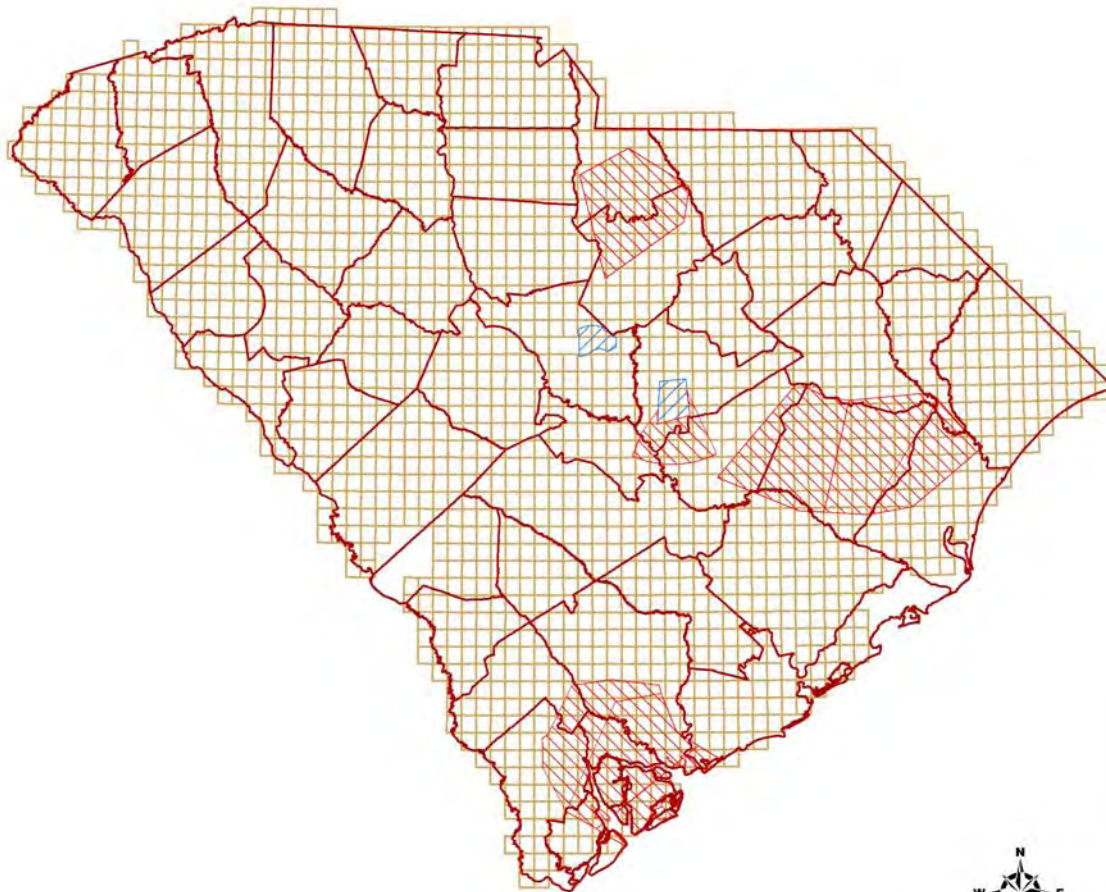
Project Totals
Number of Counties - 66
Number of Photo Stations - 6,326
Number of DOQQs - 3,095
Square Miles - 43,756



2007 State Project Map RHODE ISLAND

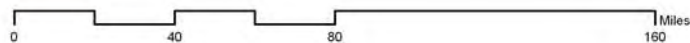


2008 State Project Map SOUTH CAROLINA

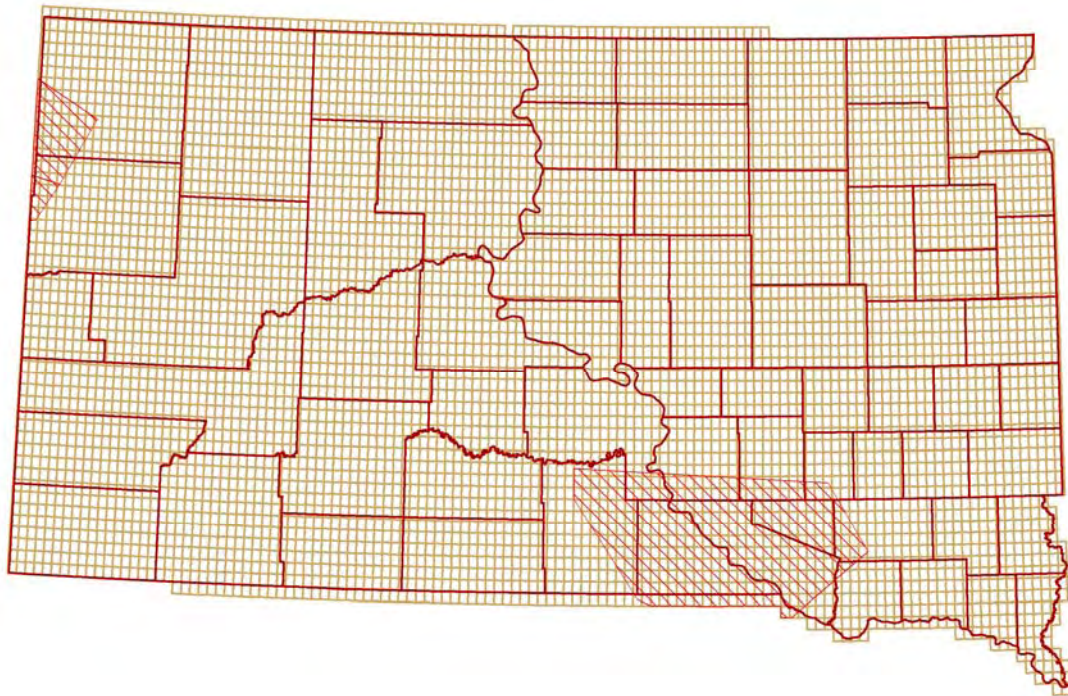


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 46
Number of Photo Stations - 4,148
Number of DOQQs - 2,027
Square Miles - 31,329



2008 State Project Map SOUTH DAKOTA

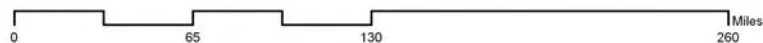


SD Acquisition Preference: start in southern half, work north

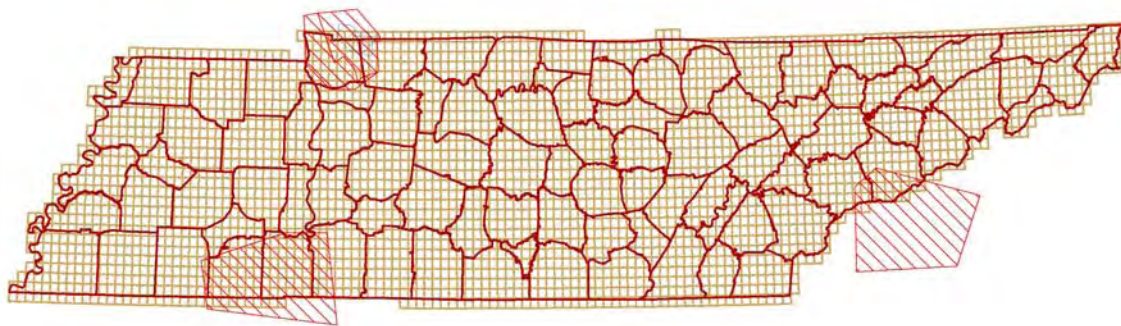


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 66
Number of Photo Stations - 12,110
Number of DOQQs - 5,990
Square Miles - 79,936

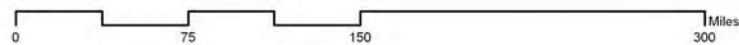


2008 State Project Map TENNESSEE

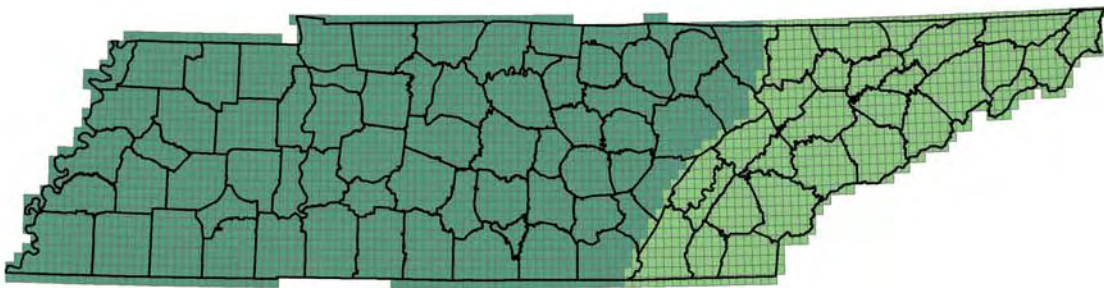


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 95
Number of Photo Stations - 6,144
Number of DOQQs - 3,001
Square Miles - 45,379



2008 State Acquisition Periods TENNESSEE

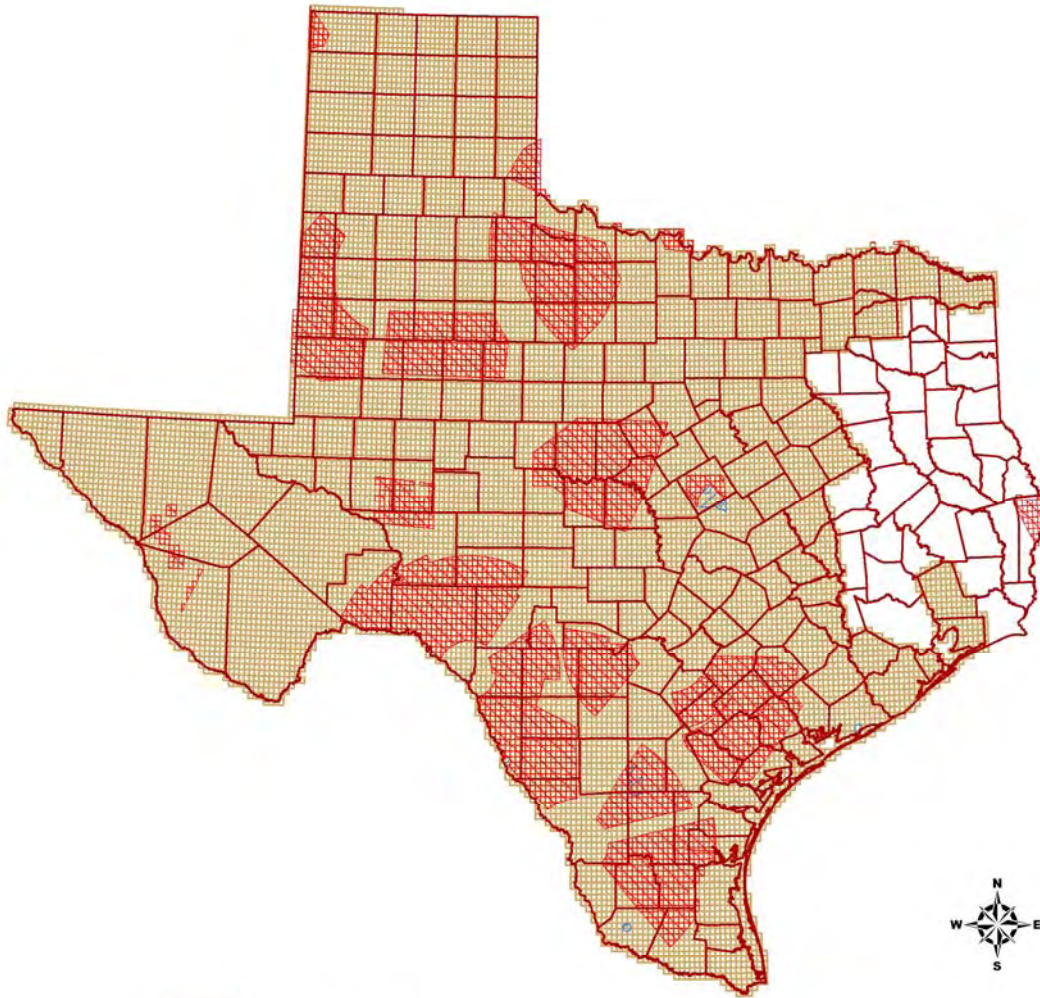


-  County Boundary
-  April 1 - September 15 (Season 1)
-  June 1 - September 15 (Season 2)

0 50 100 200 Miles



2008 State Project Map TEXAS

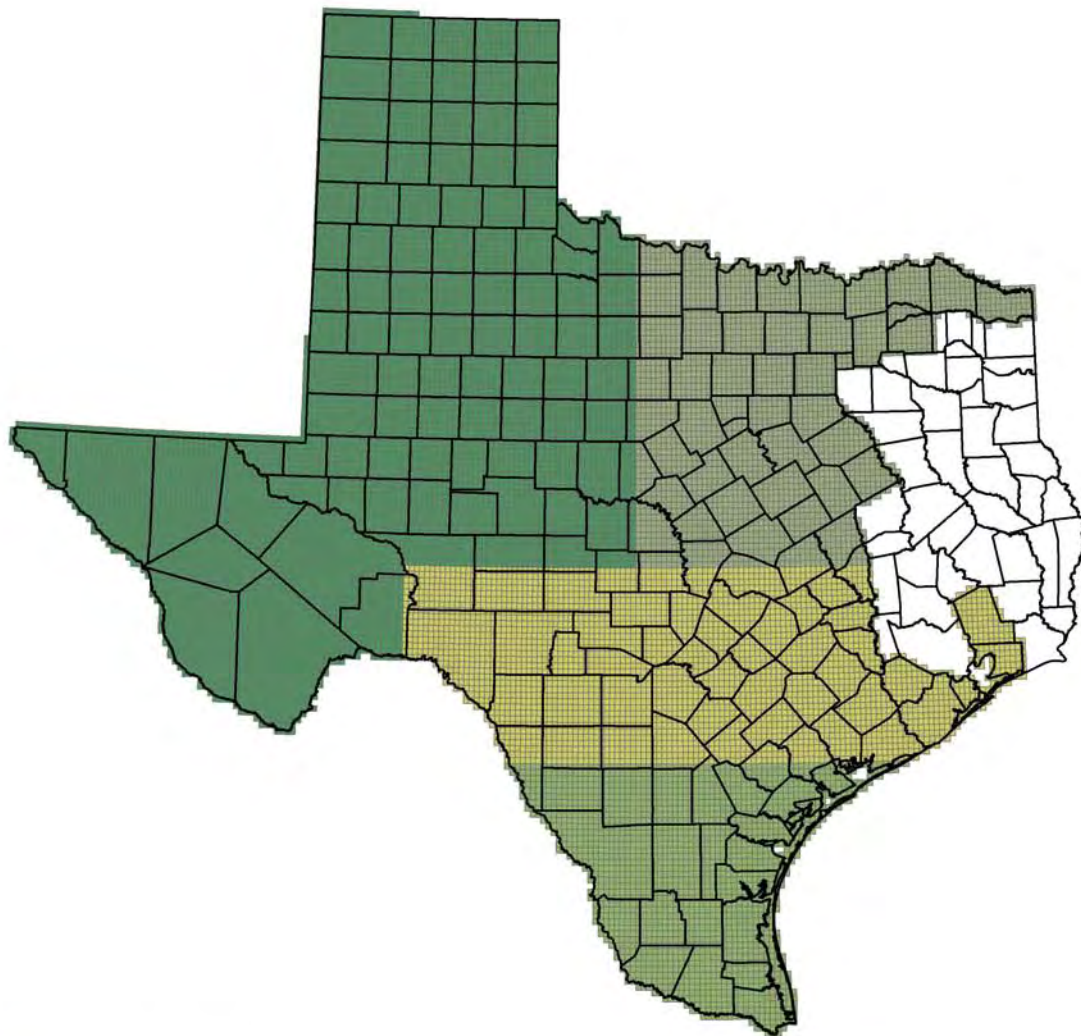


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 213
Number of Photo Stations - 30,891
Number of DOQQs - 15,310
Square Miles - 243,345



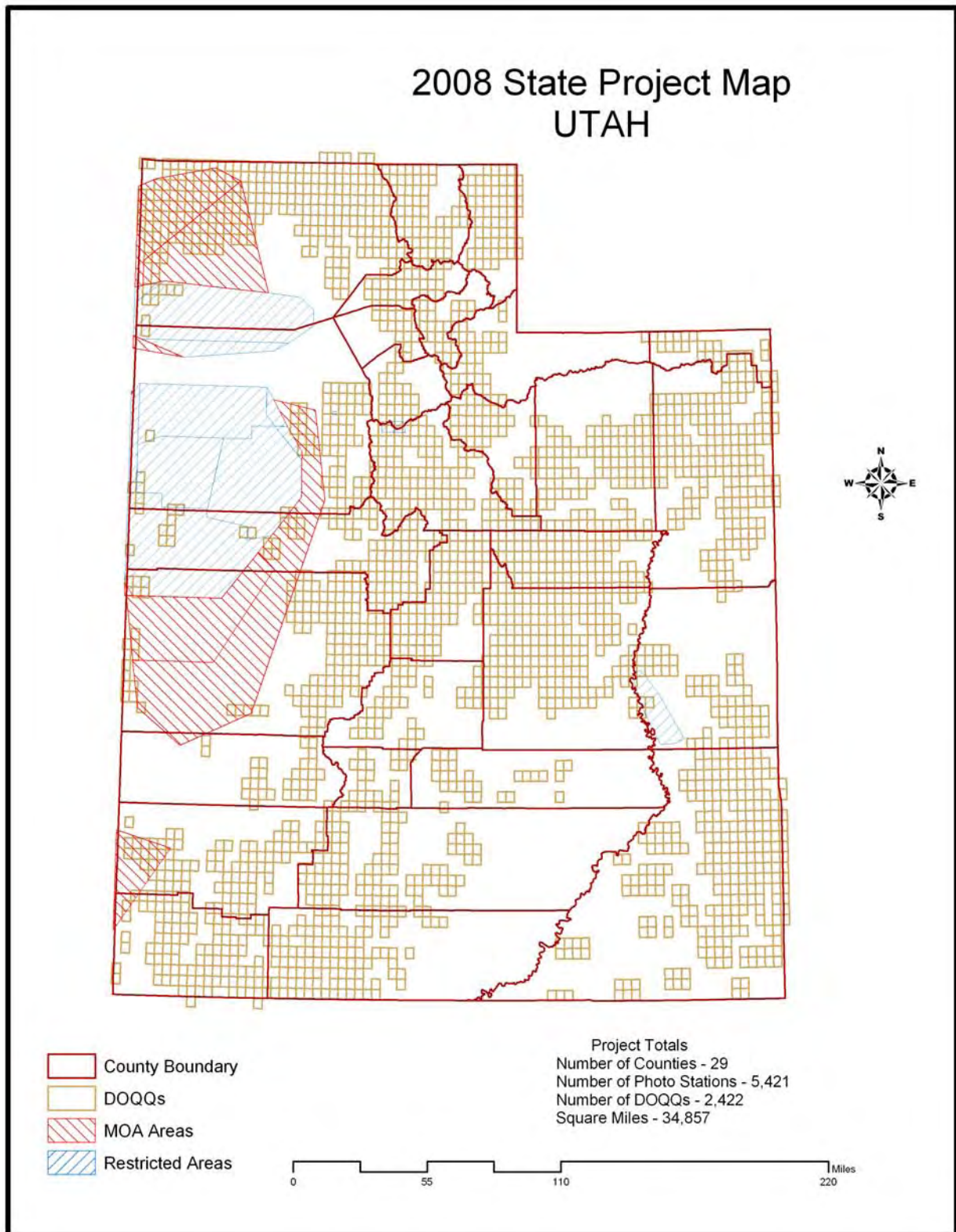
2008 State Acquisition Periods TEXAS



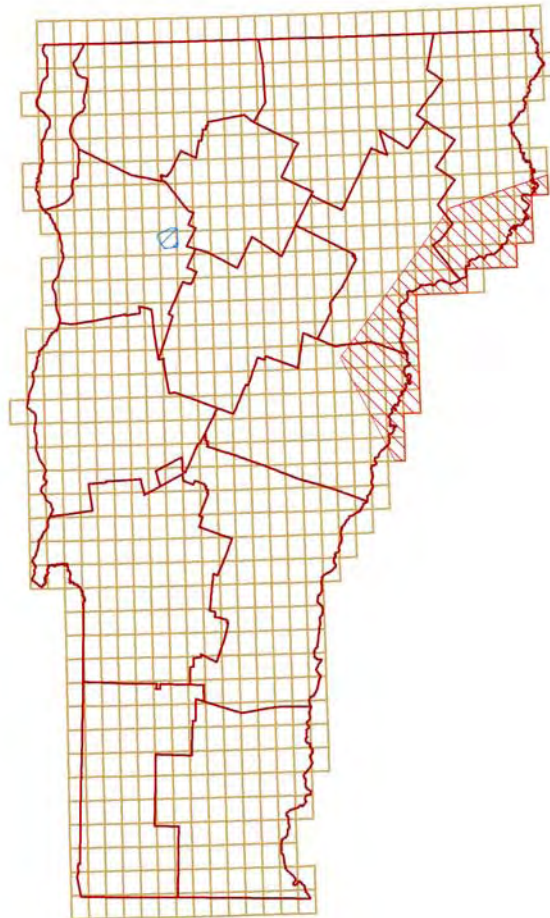
-  County Boundary
-  Apr 15 - Jun 15 (Season 1)
-  Jun 1 - Jul 31 (Season 2)
-  Jul 1 - Aug 31 (Season 3)
-  Aug 1 - Sep 30 (Season 4)

0 75 150 300 Miles



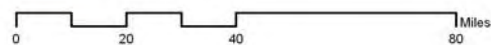


2008 State Project Map VERMONT

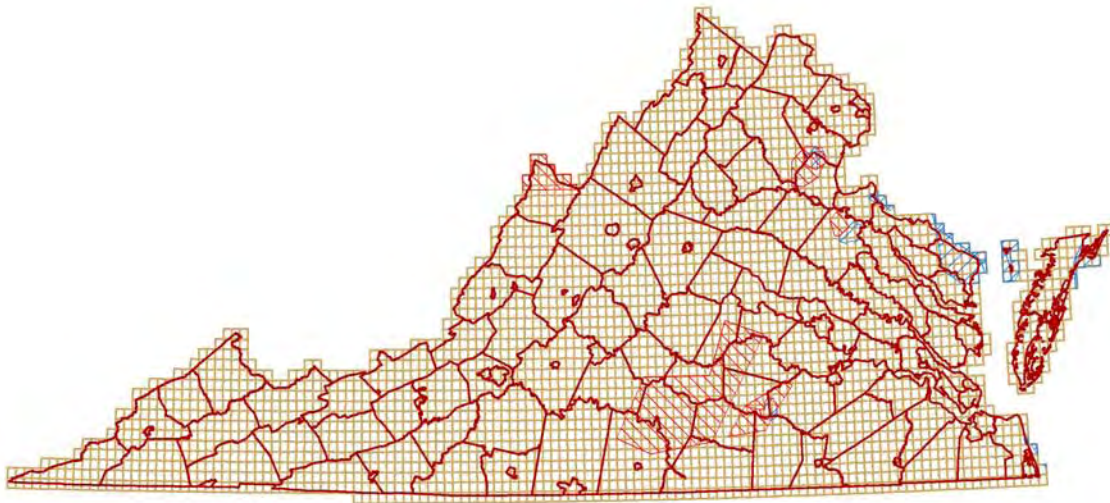


- County Boundary
- DOQQs
- MOA Areas
- Restricted Areas

Project Totals
 Number of Counties - 14
 Number of Photo Stations - 1,664
 Number of DOQQs - 813
 Square Miles - 10,915

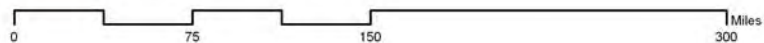


2008 State Project Map VIRGINIA

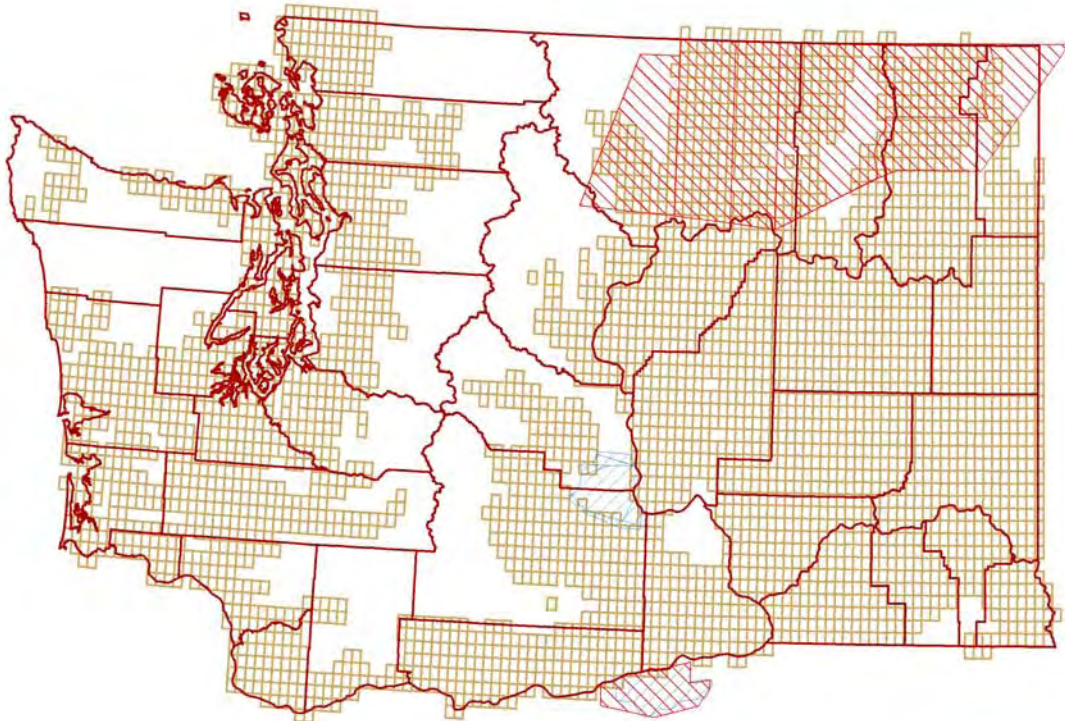


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 100
Number of Photo Stations - 6,221
Number of DOQQs - 3,034
Square Miles - 44,931

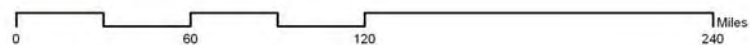


2008 State Project Map WASHINGTON

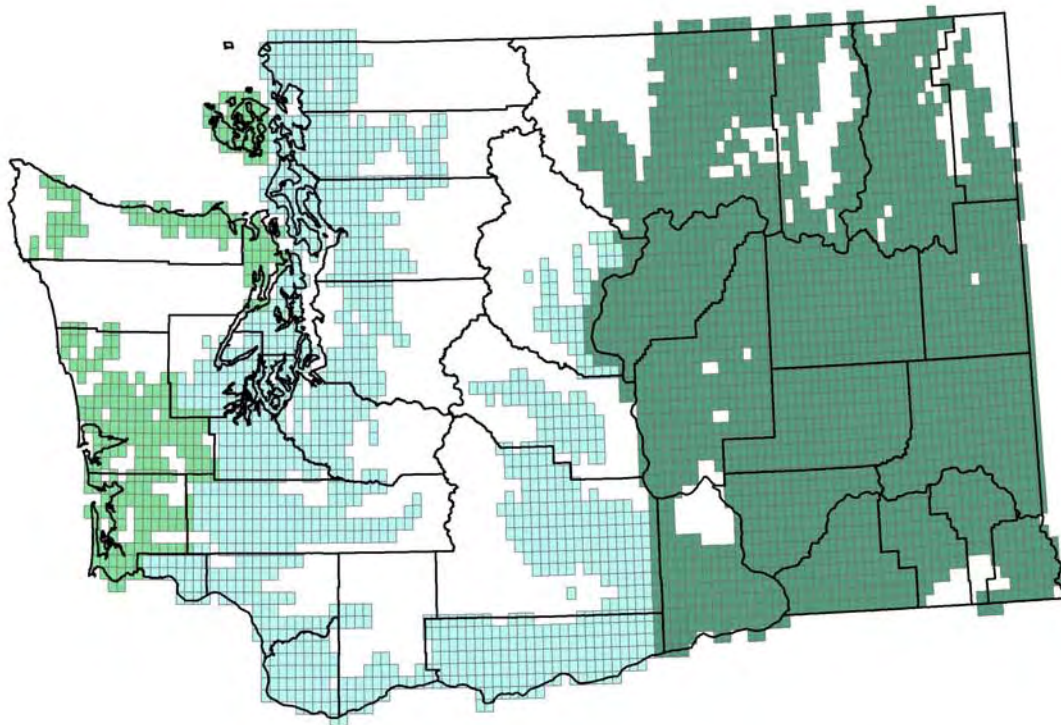


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 39
Number of Photo Stations - 7,806
Number of DOQQs - 3,691
Square Miles - 46,858

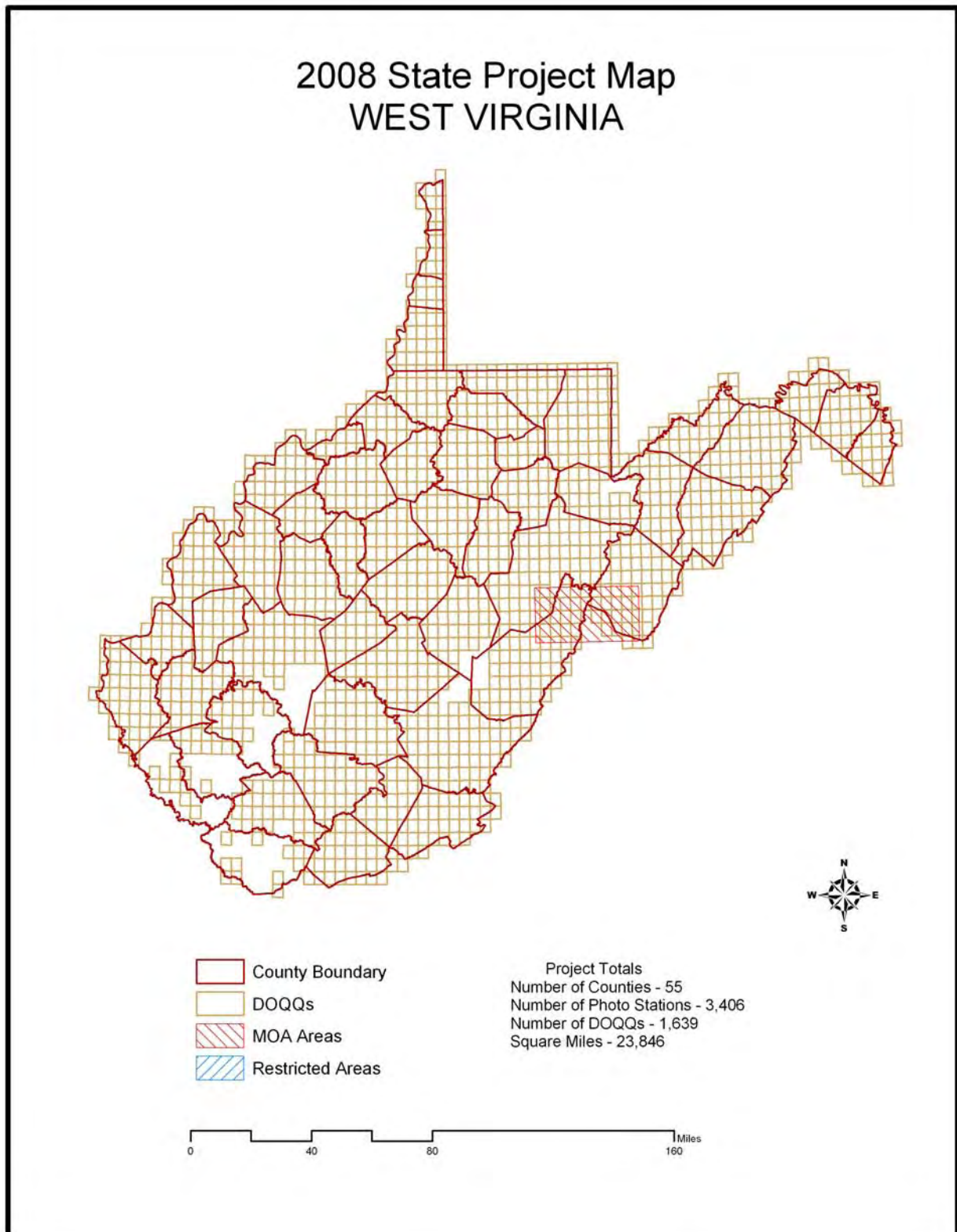


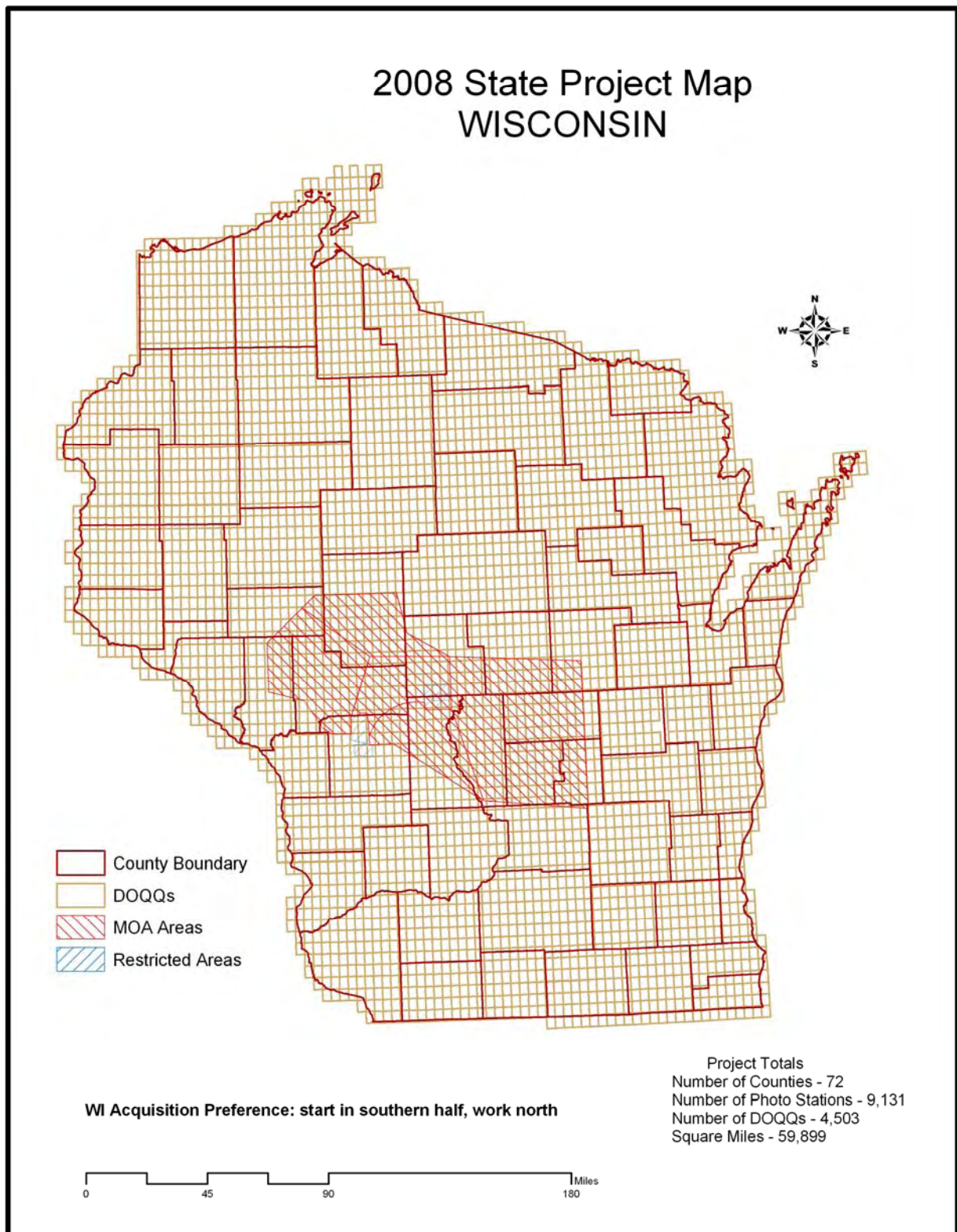
2008 State Acquisition Periods WASHINGTON



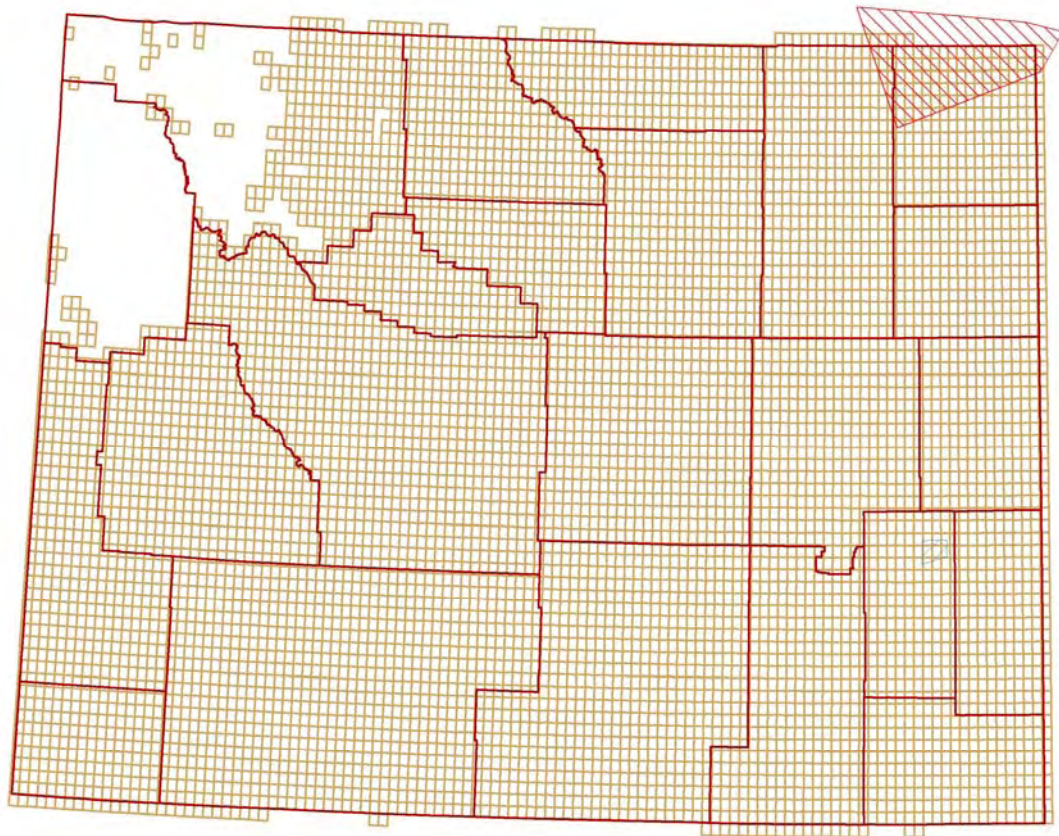
-  County Boundary
-  Jun 1 - Aug 15 (Season 1)
-  Jun 15 - Jul 31 (Season2)
-  Jul 1 - Aug 15 (Season 3)

0 20 40 80 120 160 Miles





2008 State Project Map WYOMING



WY Acquisition Preference: start in eastern half, work west

-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 23
Number of Photo Stations - 13,690
Number of DOQQs - 6,765
Square Miles - 92,630

