

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, Proposed Project Item Areas and Quantities, and 2.1, General Requirements, 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.

2011 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>				
<p>Indicate the state(s) proposed in your offer in the table at Paragraph 1.2 below, and enter the cumulative values in the space provided above. Please ensure that the total amount can be calculated by multiplying the quantity times the average unit price. 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.</p> <p>Please note that in the table at paragraph 1.2, each state has been prioritized (1=high to 4=lowest) to determine the order of awards based on final funding levels. A high priority state is likely to be considered for an award, where a low priority state may not. State priorities should be used for your proposal planning purposes. The Government reserves the right to select any state or area for award independent of the stated priority.</p>				

1.2 Proposed Project Item Areas and Quantities

In the proposed project item areas list, 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	1	Digital	3,482	\$201.00	\$699,882.00
[]	Colorado	1	Digital	7,423	\$203.15	\$1,507,982.45
[]	Delaware	1	Digital	176	\$207.00	\$36,432.00
[]	Idaho	1	Digital	6,554	\$166.68	\$1,092,289.64
[]	Iowa	4	Digital	4,239	\$200.00	\$847,800.00
[]	Maine	2	Digital	2,748	\$215.00	\$590,820.00
[]	Maryland	1	Digital	906	\$207.00	\$187,542.00
[]	Montana	1	Digital	11,776	\$195.00	\$2,296,320.00
[]	New Hampshire	1	Digital	771	\$215.00	\$165,765.00
[]	New Mexico	1	Digital	8,028	\$195.25	\$1,567,467.00
[]	New York	1	Digital	3,880	\$215.00	\$834,200.00
[]	Oregon	1	Digital	7,466	\$195.00	\$1,455,870.00
[]	South Carolina	1	Digital	2,154	\$200.00	\$430,800.00
[]	Utah	1	Digital	6,032	\$192.43	\$1,160,737.76
[]	Vermont	1	Digital	812	\$215.00	\$174,580.00
[]	Virginia	1	Digital	3,029	\$195.00	\$590,655.00
[]	Washington	1	Digital	5,718	\$166.66	\$952,961.88
[]	West Virginia	2	Digital	1,831	\$207.00	\$379,017.00

Legend: * Designates FSA’s priority for planning purposes only. Depending on funding levels, states may be awarded in different priority groups that best meets the Government’s needs.

1.3 Delivery Schedule

All delivery materials required under the NAIP contract shall be delivered on or before the dates listed in the table below. 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 submission. This incremental approach will allow the Government to inspect the data more efficiently and provide a timelier acceptance/rejection response to the Contractor.

STATE	CCM QTY	MATERIAL DELIVERY
Alabama	4	15 Oct 11
Colorado		
Season 1	4	14 Sep 11
Season 2	4	15 Oct 11
Delaware	4	14 Sep 11

STATE	CCM QTY	MATERIAL DELIVERY
Idaho	4	14 Sep 11
Iowa	4	15 Oct 11
Maine	4	15 Oct 11
Maryland	5	14 Sep 11

Montana		
Season 1	5	14 Aug 11
Season 2	5	24 Aug 11
Season 3	5	4 Sep 11
Season 4	5	14 Sep 11
New Hampshire	4	30 Sep 11
New Mexico	4	14 Sep 11
New York	4	30 Oct 11
Oregon		
Season 1	4	14 Aug 11
Season 2	4	14 Sep 11
South Carolina	4	31 Jul 11

Utah	4	14 Sep 11
Vermont	4	30 Sep 11
Virginia		
Season 1	4	14 Sep 11
Season 2	4	14 Sep 11
Washington		
Season 1	5	30 Aug 11
Season 2	5	14 Sep 11
Season 3	5	15 Oct 11
West Virginia	4	30 Oct 11

1.4 Contract Performance Period

The contract performance period for the acquisition and delivery of NAIP imagery in the Option Year 2011 is: **Date of Award through December 31, 2011.**

1.5 Photographic Periods

The photographic period for each project item area is listed in Paragraph 2.1, General Requirements. 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.

STATE	GROUND SAMPLE DISTANCE	COLOR TYPE ¹	ACQ PERIOD (2011)
Alabama	1-meter	NC	15 Jun - 15 Sep
Colorado	1-meter	NC	1 Jul - 15 Sep (2)
Delaware	1-meter	MS	1 Jun - 15 Aug
Idaho*	1-meter	MS	10 Jun - 15 Aug
Iowa	1-meter	MS	1 Jul - 15 Sep
Maine	1-meter	MS	1 Jul - 15 Sep
Maryland*	1-meter	MS	1 Jun - 15 Aug
Montana	1-meter	NC	15 Jun - 15 Aug (4)
New Hampshire	1-meter	MS	1 Jul - 31 Aug
New Mexico	1-meter	MS	15 May - 15 Aug
New York*	1-meter	MS	1 May - 30 Sep
Oregon	1-meter	NC	1 Jun - 15 Aug (2)

STATE	GROUND SAMPLE DISTANCE	COLOR TYPE ¹	ACQ PERIOD (2011)
South Carolina	1-meter	MS	15 Apr - 1 Jul
Utah	1-meter	MS	15 Jun - 15 Aug
Vermont	1-meter	NC	1 Jul - 31 Aug
Virginia	1-meter	MS	15 Apr - 15 Aug (2)
Washington	1-meter	MS	15 Jun - 15 Sep (3)
West Virginia	1-meter	MS	1 Jul - 30 Sep

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 (4-band)

2.2 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 in an uncompressed, georeferenced tagged image file format (GeoTIFF) and be delivered on internal hard drives as defined in Contract Section D-1.2. No more than one project item area may be placed on a medium. All archive members (file names) on the medium 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 medium in the order they appear in the archive file.

<u>Description</u>	<u>Number of Characters in Field</u>
File Name	30

This content file shall be named content_<item#>_<state>_<media#>.txt (i.e., "content_3-07-1_mo_1.txt"). 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).

Example: c_3509320_ne_15_1_20040721.tif

(b) Archive File. No other archive members will be allowed on any media. 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 Compressed County Mosaic (CCM) File Format

The contractor shall create a natural color mosaic and compress it using LizardTech's MrSID[®] Generation Three (MG3) format in accordance with Contract Section C-6.3, Compressed County Mosaic, and F-1.1, Compressed County Mosaic, using the compression requirements listed below. 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.

- (a) Compression Ratio. Compression ratio shall be 15:1. All CCM compression shall be at the same ratio and settings ("region of interest" compressed at a different ratio will not be accepted).
- (b) Header Information. The image header shall contain correct Esri® compatible projection information for the mosaic.
- (c) Required Files. All standard MrSID® MG3 files generated by the LizardTech software (i.e., .sid, .sdw, and .txt) shall be included.
- (d) Configuration 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.
- (e) Auxiliary File. The Contractor shall provide an “.aux” file containing Esri® projection information for each CCM. The auxiliary file shall contain the proper projection information for the mosaic and shall match the information in the CCM header. The file shall use the same naming convention as the CCM but with an “.aux” extension.
- (f) 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 DVD (or CD) shall only contain data from one county.

2.5 Seamline Shapefiles

The Contractor shall provide county-based and state-based Esri® compatible polygon shapefile indexes. The indexes shall be topologically correct and contain a polygon for each exposure used in the creation of the imagery. The polygons shall completely cover the entire area represented by the extents of the visible imagery and not have gaps (slivers) within the area represented by the extents of the visible imagery. There shall be no overlapping or multiple-part polygons in the shapefile. The smallest area covered by a single polygon shall not be smaller than 40,470 square meters (approx. 10 acres). If any reflights or image reprocessing changes either the actual seamline polygon or one of the attributes, the Contractor shall resubmit a revised shapefile(s) with imagery resubmittal. The shapefiles 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	Char(10)	2007-07-23
Polygon start date/time ¹	SDATE	Char(16)	07/23/2007 13:52
Polygon end date/time ¹	EDATE	Char(16)	07/23/2007 13:53
Color Type ²	BCON	Char(3)	M4B
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

Camera HW and FW version ³	HARD_FIRM	Char(50)	camera F/W v2.14
Sensor or lens serial number	SENSNUM	Char(50)	30029
Aircraft type ⁴	AC_TYPE	Char(50)	C441
Aircraft tail number	ACTAILNUM	Char(10)	N12345R
Polygon area (square meters)	SHAPE_AREA	Double(19) ⁵	250000

¹ Local 24-hour clock. The start/end time will be for the collection of the individual polygon (will be the same for frame-based systems)

² Possible values are: NC (natural color), CIR (color infrared), and M4B (4-band)

³ Top level information specific to camera system. Other hardware information (i.e GPS/IMU) is optional.

⁴ ICAO designator (i.e, use C441 for a Cessna 441 Conquest II)

⁵ Double data type shall be length of 19 (18 precision, 11 scale)

- (a) County-level Seamline Shapefile. In the case of a polygon that overlaps a county boundary, the Contractor shall include the complete polygon even if it extends outside of the image area (e.g., the polygon does not need to be clipped to the county boundary). If the size of the county requires multiple volumes, then the polygons shall completely cover the entire area represented by the extents of the visible imagery of that volume and not have gaps (slivers) within the area represented by the extents of the visible imagery. County-level shapefiles shall use the same projection as the CCM and shall be delivered on the same media.

Naming Convention: The County-level shapefiles shall use the standard extensions (i.e., .shp, .shx, .dbf, and .prj) and the metadata shall use a “.met” extension.

File Name Example: ortho_1-1_1n_mo137_2004_1.shp

- (b) State-level Seamline Shapefile. The geometry of the shapefile shall conform to the extents of all QCs delivered in all project item areas in the state (i.e., one shapefile for the whole state). State-level shapefiles shall use the GCS North American 1983 (NAD83) coordinate system and be delivered with QCs.

Naming Convention: The State-level shapefiles shall use the standard extensions (i.e., .shp, .shx, .dbf, and .prj) and the following naming convention: “Seamlines_<st abbr><st FIPS>_<yyyy>”. The metadata shall use a “.txt” extension. Where:

<st abbr> - two letter official state abbreviation

<st FIPS> - two digit state FIPS code

<yyyy> - calendar year of the task order

File Name Example: Seamlines_GA13_2011.shp

- (c) Metadata. The Contractor shall create separate metadata files for both shapefiles using the requirements stated in Contract Section C-6.3(d)(1), Metadata and Related Information, with the exception of the file name. The files shall use the naming convention identified in paragraphs a and b above.

3.0 GOVERNMENT-FURNISHED PROPERTY

Pursuant to the Government-Furnished Property (GFP) clause (see Contract Section I-9, Clauses Incorporated by Reference) 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 provided in two different file formats: an Esri[®] compatible shapefile and a NAPP-based photo exposure text file. Both files contain the similar information 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: USGS 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, State Project Area – DOQQ List). All CCMs shall be projected in the NAD83 UTM zone listed in this data file.

3.4 Metadata Templates

The Contractor will be furnished upon award two (2) additional data text files (.txt) containing Federal Geographic Data Committee (FGDC) compliant metadata templates to be used when creating the county-based and state-based shapefile metadata as required in paragraph 2.5, Seamline Shapefiles.

3.5 Ground Control Data

The Contractor shall be responsible for acquiring all ground control needed to meet the absolute horizontal accuracy specification stated in paragraph 2.2, Absolute Horizontal Accuracy. 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 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 and is 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>
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Attachment 1:	County Coverage Data (10 pages)	
Attachment 2:	State Coverage Maps (26 pages)	

EXHIBIT 1
State Data Table

STATE	NO. of COs	AREA (SQ MI)	DOQQs	NO. of EXP*
Alabama	67	54,531	3,482	7,037
Colorado	64	107,651	7,423	14,959
Delaware	3	2,550	176	368
Idaho	44	87,516	6,554	13,223
Iowa	99	58,733	4,239	8,592
Maine	16	36,082	2,748	5,572
Maryland	24	13,138	906	1,898
Montana	56	150,237	11,776	23,754
New Hampshire	10	10,425	771	1,578
New Mexico	33	123,439	8,028	16,154
New York	62	53,073	3,880	7,921
Oregon	36	100,520	7,466	15,071
South Carolina	46	33,308	2,154	4,387
Utah	29	87,040	6,032	12,145
Vermont	14	10,901	812	1,665
Virginia	100	44,857	3,029	6,212
Washington	39	72,408	5,718	11,578
West Virginia	55	26,664	1,831	3,745

* 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 ORDER

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 ORDER

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.

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 over the past 6 months.

All data shall be certified by an authorized company officer as to its accuracy and veracity or be 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 offeror's 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 – Sep 15, 2011
 TOTAL STATE DOQQs: 3,482
 COUNTIES: 67

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Autauga	1001	59	16
Baldwin	1003	144	16
Barbour	1005	81	16
Bibb	1007	54	16
Blount	1009	60	16
Bullock	1011	53	16
Butler	1013	63	16
Calhoun	1015	59	16
Chambers	1017	54	16
Cherokee	1019	55	16
Chilton	1021	67	16
Choctaw	1023	74	16
Clarke	1025	102	16
Clay	1027	52	16
Cleburne	1029	61	16
Coffee	1031	57	16
Colbert	1033	57	16
Conecuh	1035	72	16
Coosa	1037	53	16
Covington	1039	91	16
Crenshaw	1041	57	16
Cullman	1043	66	16
Dale	1045	47	16
Dallas	1047	85	16
DeKalb	1049	69	16
Elmore	1051	63	16
Escambia	1053	88	16
Etowah	1055	56	16
Fayette	1057	58	16
Franklin	1059	62	16
Geneva	1061	65	16
Greene	1063	66	16
Hale	1065	65	16
Henry	1067	51	16
Houston	1069	52	16
Jackson	1071	92	16
Jefferson	1073	98	16
Lamar	1075	49	16
Lauderdale	1077	76	16
Lawrence	1079	66	16

Lee	1081	55	16
Limestone	1083	53	16
Lowndes	1085	63	16
Macon	1087	60	16
Madison	1089	70	16
Marengo	1091	85	16
Marion	1093	66	16
Marshall	1095	63	16
Mobile	1097	114	16
Monroe	1099	96	16
Montgomery	1101	70	16
Morgan	1103	59	16
Perry	1105	68	16
Pickens	1107	76	16
Pike	1109	63	16
Randolph	1111	53	16
Russell	1113	57	16
Shelby	1117	72	16
St Clair	1115	61	16
Sumter	1119	88	16
Talladega	1121	76	16
Tallapoosa	1123	68	16
Tuscaloosa	1125	105	16
Walker	1127	72	16
Washington	1129	92	16
Wilcox	1131	75	16
Winston	1133	59	16

STATE: Colorado
 ACQ PERIOD: Multi-season (see Atch 2)
 TOTAL STATE DOQQs: 7,423
 COUNTIES: 64

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Adams	8001	129	13
Alamosa	8003	68	13
Arapahoe	8005	65	13
Archuleta	8007	113	13
Baca	8009	215	13
Bent	8011	132	13
Boulder	8013	78	13
Broomfield	8014	9	13
Chaffee	8015	93	13
Cheyenne	8017	152	13
Clear Creek	8019	38	13
Conejos	8021	116	13

Costilla	8023	110	13
Crowley	8025	69	13
Custer	8027	77	13
Delta	8029	104	13
Denver	8031	28	13
Dolores	8033	97	12
Douglas	8035	76	13
Eagle	8037	143	13
El Paso	8041	185	13
Elbert	8039	158	13
Fremont	8043	131	13
Garfield	8045	271	13
Gilpin	8047	18	13
Grand	8049	169	13
Gunnison	8051	274	13
Hinsdale	8053	98	13
Huerfano	8055	144	13
Jackson	8057	148	13
Jefferson	8059	77	13
Kiowa	8061	144	13
Kit Carson	8063	190	13
La Plata	8067	152	13
Lake	8065	45	13
Larimer	8069	203	13
Las Animas	8071	385	13
Lincoln	8073	210	13
Logan	8075	172	13
Mesa	8077	262	12
Mineral	8079	78	13
Moffat	8081	384	12
Montezuma	8083	177	12
Montrose	8085	179	12
Morgan	8087	108	13
Otero	8089	102	13
Ouray	8091	57	13
Park	8093	182	13
Phillips	8095	55	13
Pitkin	8097	91	13
Prowers	8099	132	13
Pueblo	8101	200	13
Rio Blanco	8103	255	12
Rio Grande	8105	78	13
Routt	8107	205	13
Saguache	8109	256	13
San Juan	8111	40	13
San Miguel	8113	111	12
Sedgwick	8115	66	13
Summit	8117	66	13
Teller	8119	55	13
Washington	8121	205	13

Weld	8123	321	13
Yuma	8125	195	13

STATE: Delaware
 ACQ PERIOD: Jun 15 – Aug 15, 2011
 TOTAL STATE DOQQs: 176
 COUNTIES: 3

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Kent	10001	55	18
New Castle	10003	51	18
Sussex	10005	86	18

STATE: Idaho
 ACQ PERIOD: Jun 10 – Aug 15, 2011
 TOTAL STATE DOQQs: 6,554
 COUNTIES: 44

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Ada	16001	103	11
Adams	16003	130	11
Bannock	16005	114	12
Bear Lake	16007	100	12
Benewah	16009	76	11
Bingham	16011	189	12
Blaine	16013	251	11
Boise	16015	179	11
Bonner	16017	196	11
Bonneville	16019	184	12
Boundary	16021	124	11
Butte	16023	200	12
Camas	16025	102	11
Canyon	16027	61	11
Caribou	16029	172	12
Cassia	16031	225	12
Clark	16033	169	12
Clearwater	16035	232	11
Custer	16037	434	12
Elmore	16039	268	11
Franklin	16041	72	12
Fremont	16043	180	12
Gem	16045	67	11
Gooding	16047	77	11
Idaho	16049	724	11
Jefferson	16051	99	12
Jerome	16053	61	11
Kootenai	16055	124	11
Latah	16057	103	11
Lemhi	16059	419	12

Lewis	16061	63	11	Dickinson	19059	45	15
Lincoln	16063	115	11	Dubuque	19061	66	15
Madison	16065	51	12	Emmet	19063	40	15
Minidoka	16067	78	12	Fayette	19065	72	15
Nez Perce	16069	95	11	Floyd	19067	54	15
Oneida	16071	117	12	Franklin	19069	56	15
Owyhee	16073	640	11	Fremont	19071	52	15
Payette	16075	46	11	Greene	19073	63	15
Power	16077	129	12	Grundy	19075	50	15
Shoshone	16079	267	11	Guthrie	19077	50	15
Teton	16081	52	12	Hamilton	19079	50	15
Twin Falls	16083	175	11	Hancock	19081	63	15
Valley	16085	340	11	Hardin	19083	48	15
Washington	16087	140	11	Harrison	19085	63	15
				Henry	19087	43	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	97	15
				Lee	19111	61	15
				Linn	19113	72	15
				Louisa	19115	41	15
				Lucas	19117	40	15
				Lyon	19119	64	14
				Madison	19121	56	15
				Mahaska	19123	56	15
				Marion	19125	63	15
				Marshall	19127	56	15
				Mills	19129	43	15
				Mitchell	19131	49	15
				Monona	19133	74	15
				Monroe	19135	40	15
				Montgomery	19137	45	15
				Muscatine	19139	44	15
				O'Brien	19141	56	15
				Osceola	19143	36	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

STATE: Iowa
 ACQ PERIOD: Jul 1 – Sep 15, 2011
 TOTAL STATE DOQQs: 4,239
 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

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: Maine
 ACQ PERIOD: Jul 1 – Sep 15, 2011
 TOTAL STATE DOQQs: 2,748
 COUNTIES: 16

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Androscoggin	23001	55	19
Aroostook	23003	600	19
Cumberland	23005	112	19
Franklin	23007	173	19
Hancock	23009	198	19
Kennebec	23011	98	19
Knox	23013	89	19
Lincoln	23015	69	19
Oxford	23017	213	19
Penobscot	23019	342	19
Piscataquis	23021	383	19
Sagadahoc	23023	37	19
Somerset	23025	378	19
Waldo	23027	89	19
Washington	23029	271	19
York	23031	100	19

STATE: Maryland
 ACQ PERIOD: Jun 1 – Aug 15, 2011
 TOTAL STATE DOQQs: 906
 COUNTIES: 24

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Allegany	24001	48	17
Anne Arundel	24003	51	18
Baltimore	24005	68	18
Baltimore City	24510	11	18
Calvert	24009	26	18
Caroline	24011	39	18
Carroll	24013	49	18
Cecil	24015	43	18
Charles	24017	60	18
Dorchester	24019	72	18
Frederick	24021	66	18
Garrett	24023	62	17
Harford	24025	47	18
Howard	24027	30	18
Kent	24029	35	18
Montgomery	24031	54	18
Prince George's	24033	60	18
Queen Anne's	24035	51	18
Somerset	24039	49	18
St Mary's	24037	45	18
Talbot	24041	39	18
Washington	24043	57	18
Wicomico	24045	43	18
Worcester	24047	60	18

STATE: Montana
 ACQ PERIOD: Multi-season (see Atch 2)
 TOTAL STATE DOQQs: 11,776
 COUNTIES: 56

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Beaverhead	30001	503	12
Big Horn	30003	439	13
Blaine	30005	383	12
Broadwater	30007	126	12
Carbon	30009	194	12
Carter	30011	302	13
Cascade	30013	256	12
Chouteau	30015	364	12
Custer	30017	337	13
Daniels	30019	126	13
Dawson	30021	224	13
Deer Lodge	30023	84	12
Fallon	30025	154	13

Fergus	30027	400	12
Flathead	30029	494	11
Gallatin	30031	253	12
Garfield	30033	438	13
Glacier	30035	281	12
Golden Valley	30037	118	12
Granite	30039	165	12
Hill	30041	271	12
Jefferson	30043	163	12
Judith Basin	30045	175	12
Lake	30047	168	11
Lewis and Clark	30049	329	12
Liberty	30051	132	12
Lincoln	30053	339	11
Madison	30057	318	12
McCone	30055	257	13
Meagher	30059	229	12
Mineral	30061	133	11
Missoula	30063	260	11
Musselshell	30065	177	12
Park	30067	254	12
Petroleum	30069	165	12
Phillips	30071	461	13
Pondera	30073	164	12
Powder River	30075	281	13
Powell	30077	226	12
Prairie	30079	165	13
Ravalli	30081	232	11
Richland	30083	209	13
Roosevelt	30085	244	13
Rosebud	30087	453	13
Sanders	30089	276	11
Sheridan	30091	155	13
Silver Bow	30093	82	12
Stillwater	30095	179	12
Sweet Grass	30097	175	12
Teton	30099	225	12
Toole	30101	178	12
Treasure	30103	95	13
Valley	30105	455	13
Wheatland	30107	136	12
Wibaux	30109	96	13
Yellowstone	30111	248	12

STATE: New Hampshire
 ACQ PERIOD: Jul 1 – Aug 31, 2011
 TOTAL STATE DOQQs: 771
 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	83	19
Strafford	33017	47	19
Sullivan	33019	60	18

STATE: New Mexico
 ACQ PERIOD: May 15 – Aug 15, 2011
 TOTAL STATE DOQQs: 8,028
 COUNTIES: 33

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Bernalillo	35001	106	13
Catron	35003	486	12
Chaves	35005	444	13
Cibola	35006	325	13
Colfax	35007	271	13
Curry	35009	121	13
DeBaca	35011	182	13
Dona Ana	35013	268	13
Eddy	35015	294	13
Grant	35017	304	12
Guadalupe	35019	233	13
Harding	35021	175	13
Hidalgo	35023	244	12
Lea	35025	318	13
Lincoln	35027	348	13
Los Alamos	35028	18	13
Luna	35029	219	13
McKinley	35031	423	12
Mora	35033	166	13
Otero	35035	467	13
Quay	35037	233	13
Rio Arriba	35039	446	13
Roosevelt	35041	190	13
San Juan	35045	399	12
San Miguel	35047	358	13
Sandoval	35043	292	13
Santa Fe	35049	149	13

Sierra	35051	313	13
Socorro	35053	492	13
Taos	35055	173	13
Torrance	35057	238	13
Union	35059	295	13
Valencia	35061	94	13

Oswego	36075	100	18
Otsego	36077	100	18
Putnam	36079	30	18
Queens	36081	20	18
Rensselaer	36083	68	18
Richmond	36085	14	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	128	18
Suffolk	36103	134	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	52	18
Wyoming	36121	53	17
Yates	36123	41	18

STATE: New York
 ACQ PERIOD: May 1 – Sep 30, 2011
 TOTAL STATE DOQQs: 3,880
 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	39	18
Chenango	36017	82	18
Clinton	36019	111	18
Columbia	36021	66	18
Cortland	36023	52	18
Delaware	36025	134	18
Dutchess	36027	80	18
Erie	36029	103	17
Essex	36031	177	18
Franklin	36033	153	18
Fulton	36035	59	18
Genesee	36037	59	17
Greene	36039	69	18
Hamilton	36041	164	18
Herkimer	36043	143	18
Jefferson	36045	137	18
Kings	36047	12	18
Lewis	36049	124	18
Livingston	36051	65	18
Madison	36053	70	18
Monroe	36055	68	18
Montgomery	36057	44	18
Nassau	36059	36	18
New York	36061	9	18
Niagara	36063	52	17
Oneida	36065	121	18
Onondaga	36067	76	18
Ontario	36069	66	18
Orange	36071	84	18
Orleans	36073	40	17

STATE: Oregon
 ACQ PERIOD: Multi-season (see Atch 2)
 TOTAL STATE DOQQs: 7,466
 COUNTIES: 36

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Baker	41001	281	11
Benton	41003	70	10
Clackamas	41005	172	10
Clatsop	41007	92	10
Columbia	41009	68	10
Coos	41011	146	10
Crook	41013	262	10
Curry	41015	157	10
Deschutes	41017	292	10
Douglas	41019	436	10
Gilliam	41021	117	10
Grant	41023	383	11
Harney	41025	823	11
Hood River	41027	54	10
Jackson	41029	228	10
Jefferson	41031	168	10
Josephine	41033	151	10
Klamath	41035	489	10

Lake	41037	679	10	Horry	45051	101	17
Lane	41039	406	10	Jasper	45053	67	17
Lincoln	41041	99	10	Kershaw	45055	70	17
Linn	41043	210	10	Lancaster	45057	63	17
Malheur	41045	798	11	Laurens	45059	71	17
Marion	41047	134	10	Lee	45061	41	17
Morrow	41049	193	11	Lexington	45063	71	17
Multnomah	41051	58	10	Marion	45067	53	17
Polk	41053	78	10	Marlboro	45069	49	17
Sherman	41055	87	10	McCormick	45065	47	17
Tillamook	41057	117	10	Newberry	45071	59	17
Umatilla	41059	303	11	Oconee	45073	63	17
Union	41061	194	11	Orangeburg	45075	102	17
Wallowa	41063	276	11	Pickens	45077	51	17
Wasco	41065	223	10	Richland	45079	76	17
Washington	41067	82	10	Saluda	45081	45	17
Wheeler	41069	163	10	Spartanburg	45083	73	17
Yamhill	41071	72	10	Sumter	45085	72	17
				Union	45087	49	17
				Williamsburg	45089	87	17
				York	45091	59	17

STATE: South Carolina
 ACQ PERIOD: Apr 15 – Jul 1, 2011
 TOTAL STATE DOQQs: 2,154
 COUNTIES: 46

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Abbeville	45001	52	17
Aiken	45003	96	17
Allendale	45005	42	17
Anderson	45007	71	17
Bamberg	45009	41	17
Barnwell	45011	54	17
Beaufort	45013	69	17
Berkeley	45015	107	17
Calhoun	45017	46	17
Charleston	45019	103	17
Cherokee	45021	40	17
Chester	45023	59	17
Chesterfield	45025	78	17
Clarendon	45027	64	17
Colleton	45029	99	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	81	17
Greenville	45045	78	17
Greenwood	45047	49	17
Hampton	45049	56	17

STATE: Utah
 ACQ PERIOD: Jun 15 – Aug 15, 2011
 TOTAL STATE DOQQs: 6,032
 COUNTIES: 29

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Beaver	49001	215	12
Box Elder	49003	535	12
Cache	49005	104	12
Carbon	49007	130	12
Daggett	49009	79	12
Davis	49011	65	12
Duchesne	49013	272	12
Emery	49015	357	12
Garfield	49017	417	12
Grand	49019	306	12
Iron	49021	268	12
Juab	49023	302	12
Kane	49025	306	12
Millard	49027	499	12
Morgan	49029	68	12
Piute	49031	77	12
Rich	49033	111	12
Salt Lake	49035	78	12
San Juan	49037	608	12
Sanpete	49039	150	12
Sevier	49041	155	12
Summit	49043	169	12

Tooele	49045	552	12	Buckingham	51029	60	17
Uintah	49047	360	12	Campbell	51031	56	17
Utah	49049	191	12	Caroline	51033	57	18
Wasatch	49051	110	12	Carroll	51035	52	17
Washington	49053	191	12	Charles City	51036	28	18
Wayne	49055	197	12	Charlotte	51037	50	17
Weber	49057	72	12	Chesapeake	51550	49	18

STATE: Vermont
 ACQ PERIOD: Jul 1 – Aug 31, 2011
 TOTAL STATE DOQQs: 812
 COUNTIES: 14

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Addison	50001	85	18
Bennington	50003	73	18
Caledonia	50005	79	18
Chittenden	50007	67	18
Essex	50009	77	19
Franklin	50011	75	18
Grand Isle	50013	26	18
Lamoille	50015	52	18
Orange	50017	75	18
Orleans	50019	80	18
Rutland	50021	98	18
Washington	50023	77	18
Windham	50025	80	18
Windsor	50027	102	18

STATE: Virginia
 ACQ PERIOD: Multi-season (see Atch 2)
 TOTAL STATE DOQQs: 3,029
 COUNTIES: 100

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Accomack	51001	72	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

Chesterfield	51041	48	18
Clarke	51043	23	17
Craig	51045	38	17
Culpeper	51047	48	18
Cumberland	51049	35	17
Dickenson	51051	34	17
Dinwiddie	51053	49	18
Essex	51057	36	18
Fairfax	51059	50	18
Fauquier	51061	66	18
Floyd	51063	44	17
Fluvanna	51065	31	17
Franklin	51067	69	17
Frederick	51069	46	17
Giles	51071	40	17
Gloucester	51073	33	18
Goochland	51075	36	18
Grayson	51077	45	17
Greene	51079	25	17
Greensville	51081	39	18
Halifax	51083	78	17
Hampton	51650	14	18
Hanover	51085	53	18
Henrico	51087	36	18
Henry	51089	41	17
Highland	51091	42	17
Isle of Wight	51093	40	18
James City	51095	28	18
King and Queen	51097	37	18
King George	51099	24	18
King William	51101	38	18
Lancaster	51103	23	18
Lee	51105	50	17
Loudoun	51107	56	18
Louisa	51109	54	18
Lunenburg	51111	42	17
Madison	51113	36	17
Mathews	51115	19	18
Mecklenburg	51117	65	17
Middlesex	51119	28	18
Montgomery	51121	43	17
Nelson	51125	52	17
New Kent	51127	30	18

Newport News	51700	19	18	Cowlitz	53015	125	10
Northampton	51131	37	18	Douglas	53017	186	11
Northumberland	51133	30	18	Ferry	53019	224	11
Nottoway	51135	33	17	Franklin	53021	122	11
Orange	51137	40	18	Garfield	53023	79	11
Page	51139	35	17	Grant	53025	269	11
Patrick	51141	51	17	Grays Harbor	53027	194	10
Pittsylvania	51143	93	17	Island	53029	49	10
Powhatan	51145	32	18	Jefferson	53031	207	10
Prince Edward	51147	40	17	King	53033	223	10
Prince George	51149	34	18	Kitsap	53035	55	10
Prince William	51153	41	18	Kittitas	53037	231	10
Pulaski	51155	36	17	Klickitat	53039	178	10
Rappahannock	51157	32	17	Lewis	53041	224	10
Richmond	51159	26	18	Lincoln	53043	210	11
Roanoke	51161	34	17	Mason	53045	104	10
Rockbridge	51163	60	17	Okanogan	53047	501	11
Rockingham	51165	84	17	Pacific	53049	105	10
Russell	51167	51	17	Pend Oreille	53051	146	11
Scott	51169	56	17	Pierce	53053	180	10
Shenandoah	51171	55	17	San Juan	53055	43	10
Smyth	51173	47	17	Skagit	53057	204	10
Southampton	51175	62	18	Skamania	53059	154	10
Spotsylvania	51177	46	18	Snohomish	53061	203	10
Stafford	51179	35	18	Spokane	53063	169	11
Suffolk	51800	46	18	Stevens	53065	259	11
Surry	51181	35	18	Thurston	53067	78	10
Sussex	51183	51	18	Wahkiakum	53069	36	10
Tazewell	51185	56	17	Walla Walla	53071	125	11
Virginia Beach	51810	34	18	Whatcom	53073	229	10
Warren	51187	28	17	Whitman	53075	219	11
Washington	51191	59	17	Yakima	53077	392	10
Westmoreland	51193	33	18				
Wise	51195	44	17				
Wythe	51197	48	17				
York	51199	18	18				

STATE: West Virginia
 ACQ PERIOD: Jul 1 – Sep 30, 2011
 TOTAL STATE DOQQs: 1,831
 COUNTIES: 55

STATE: Washington
 ACQ PERIOD: Multi-season (see Atch 2)
 TOTAL STATE DOQQs: 5,718
 COUNTIES: 39

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Adams	53001	190	11
Asotin	53003	69	11
Benton	53005	164	11
Chelan	53007	289	10
Clallam	53009	180	10
Clark	53011	73	10
Columbia	53013	89	11

COUNTY NAME	FIPS CODE	QQs	UTM ZONE
Barbour	54001	36	17
Berkeley	54003	34	17
Boone	54005	53	17
Braxton	54007	52	17
Brooke	54009	14	17
Cabell	54011	36	17
Calhoun	54013	31	17
Clay	54015	38	17
Doddridge	54017	37	17
Fayette	54019	62	17
Gilmer	54021	38	17

Grant	54023	53	17
Greenbrier	54025	95	17
Hampshire	54027	65	17
Hancock	54029	13	17
Hardy	54031	63	17
Harrison	54033	45	17
Jackson	54035	53	17
Jefferson	54037	26	18
Kanawha	54039	92	17
Lewis	54041	42	17
Lincoln	54043	50	17
Logan	54045	51	17
Marion	54049	34	17
Marshall	54051	32	17
Mason	54053	51	17
McDowell	54047	52	17
Mercer	54055	45	17
Mineral	54057	41	17
Mingo	54059	50	17
Monongalia	54061	41	17
Monroe	54063	52	17
Morgan	54065	30	17
Nicholas	54067	67	17
Ohio	54069	12	17
Pendleton	54071	68	17
Pleasants	54073	18	17
Pocahontas	54075	90	17
Preston	54077	64	17
Putnam	54079	36	17
Raleigh	54081	64	17
Randolph	54083	100	17
Ritchie	54085	48	17
Roane	54087	49	17
Summers	54089	40	17
Taylor	54091	23	17
Tucker	54093	48	17
Tyler	54095	34	17
Upshur	54097	41	17
Wayne	54099	52	17
Webster	54101	55	17
Wetzel	54103	41	17
Wirt	54105	28	17
Wood	54107	41	17
Wyoming	54109	52	17

ATTACHMENT 2

STATE COVERAGE MAPS

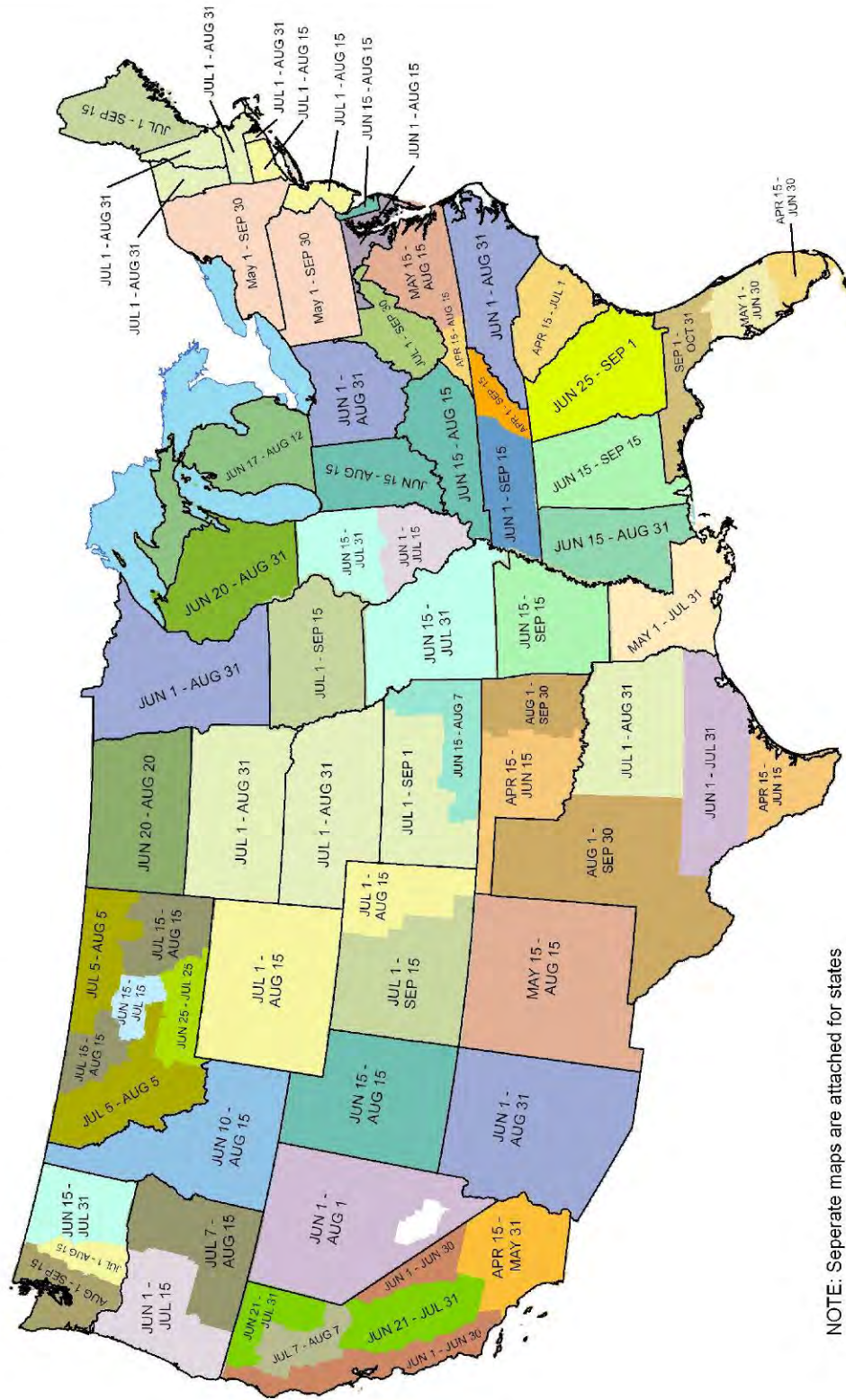
NATIONAL

COVERAGE & PRIORITIES MAP	2
FLYING SEASON MAP	3

STATE

ALABAMA	4
COLORADO	5
COLORADO SEASONS	6
DELAWARE	7
IDAHO	8
IOWA	9
MAINE	10
MARYLAND	11
MONTANA	12
MONTANA SEASONS	13
NEW HAMPSHIRE	14
NEW MEXICO	15
NEW YORK	16
OREGON	17
OREGON SEASONS	18
SOUTH CAROLINA	19
UTAH	20
VERMONT	21
VIRGINIA	22
VIRGINIA SEASONS	23
WASHINGTON	24
WASHINGTON SEASONS	25
WEST VIRGINIA	26

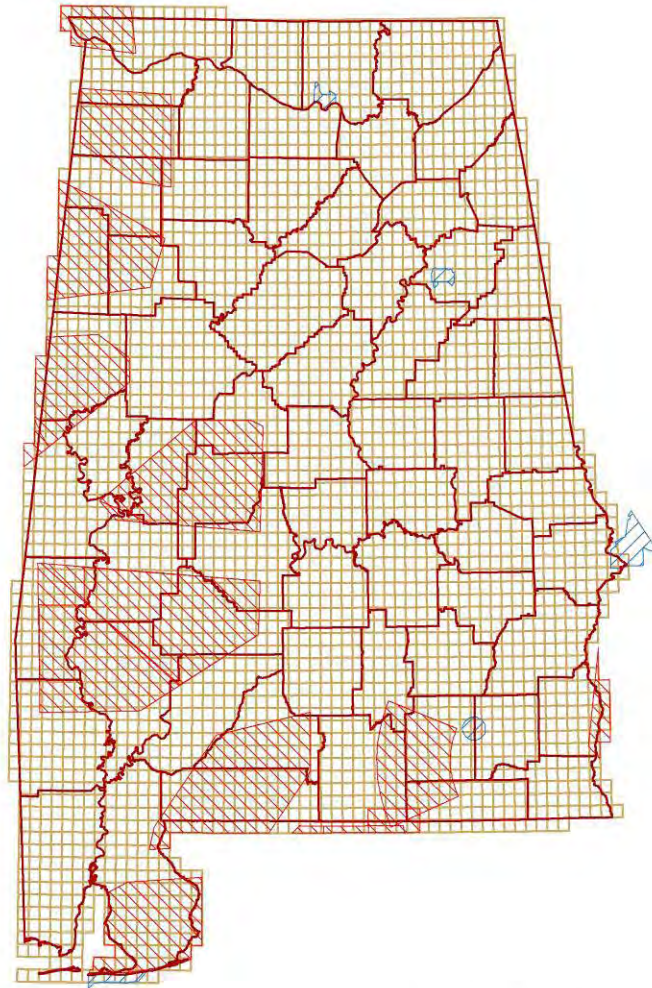
2011 NAIP ACQUISITION PERIODS



NOTE: Separate maps are attached for states that have multiple acquisition periods.

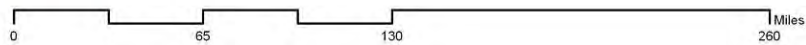
USDA-FSA-APFO

2011 State Project Map ALABAMA

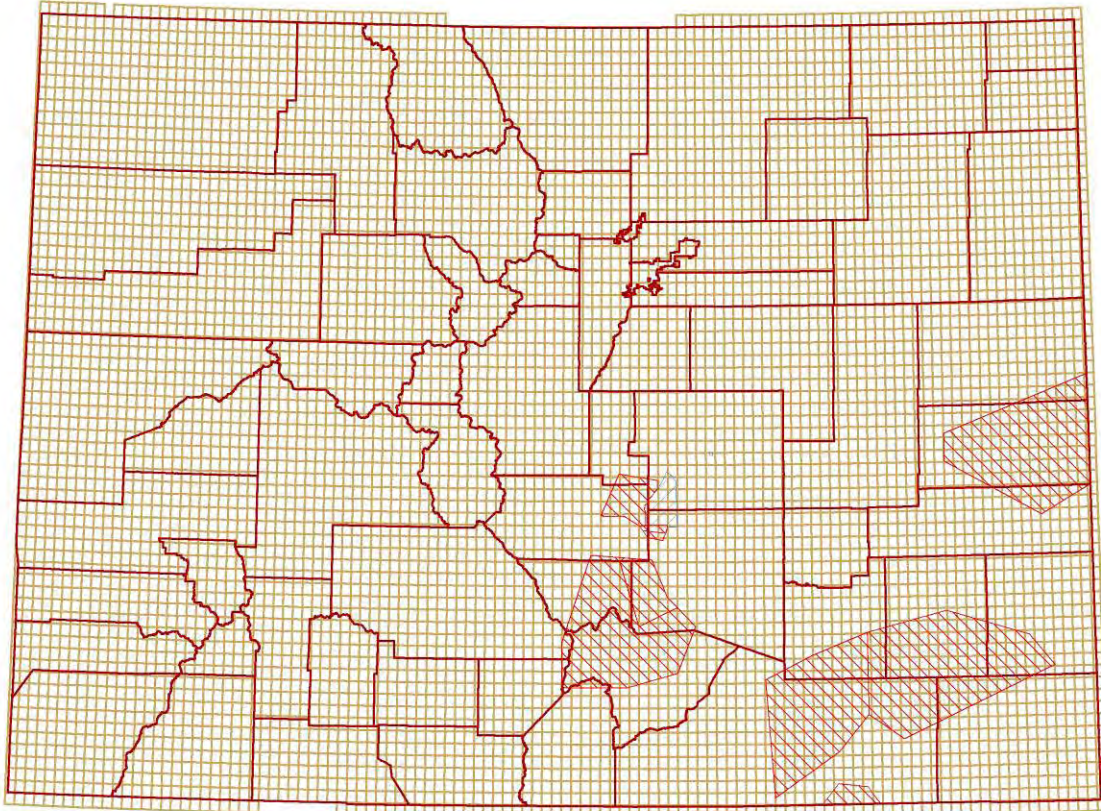


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 67
Number of Photo Stations - 7,037
Number of DOQQs - 3,482
Square Miles - 54,531

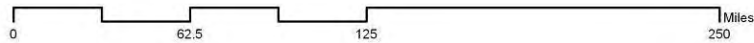


2011 State Project Map COLORADO

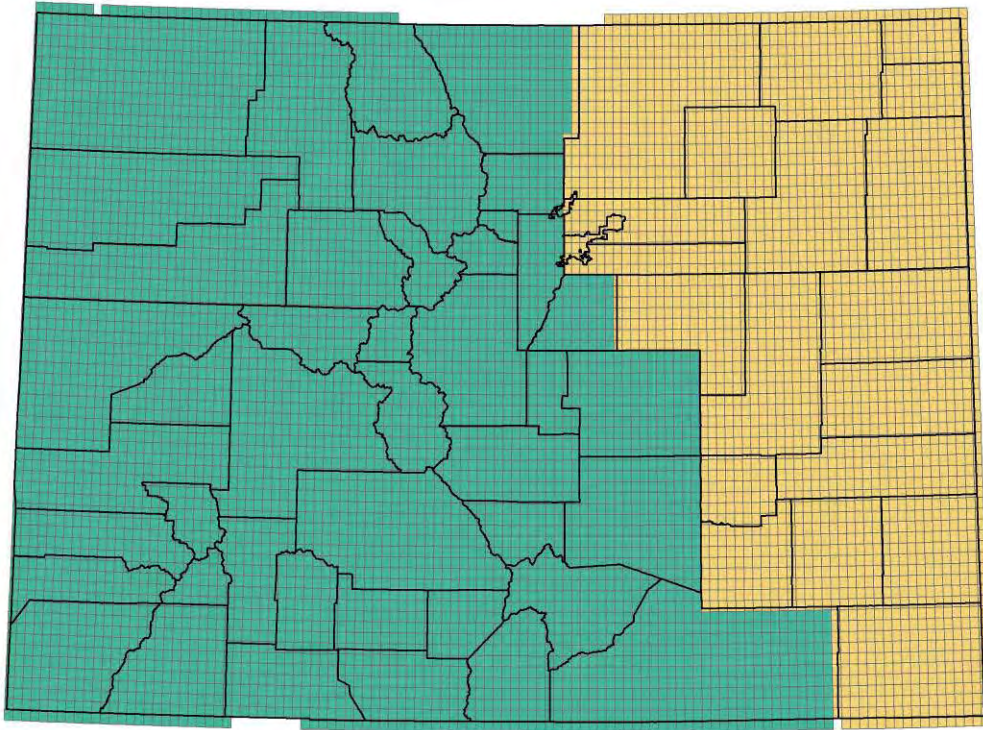


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

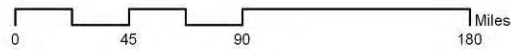
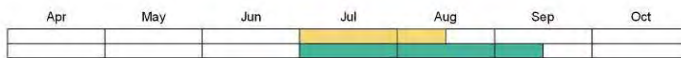
Project Totals
Number of Counties - 64
Number of Photo Stations - 14,959
Number of DOQQs - 7,423
Square Miles - 107,651



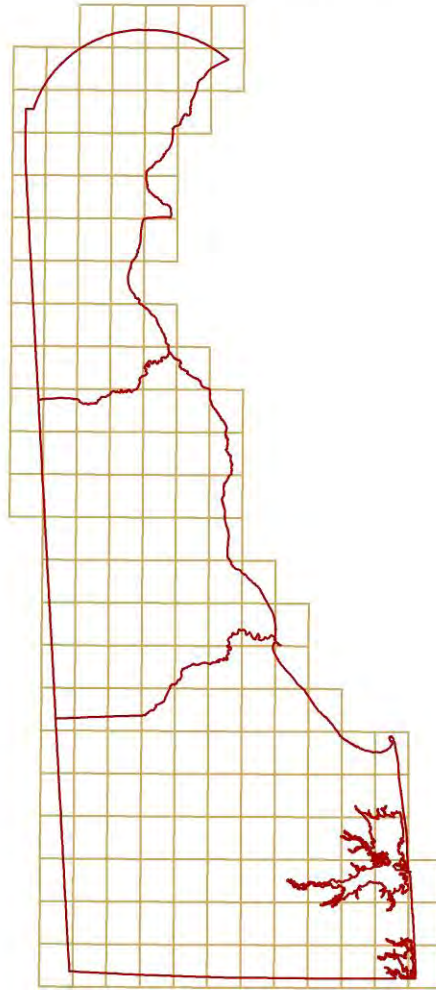
2011 State Acquisition Periods COLORADO



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

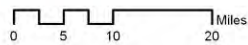


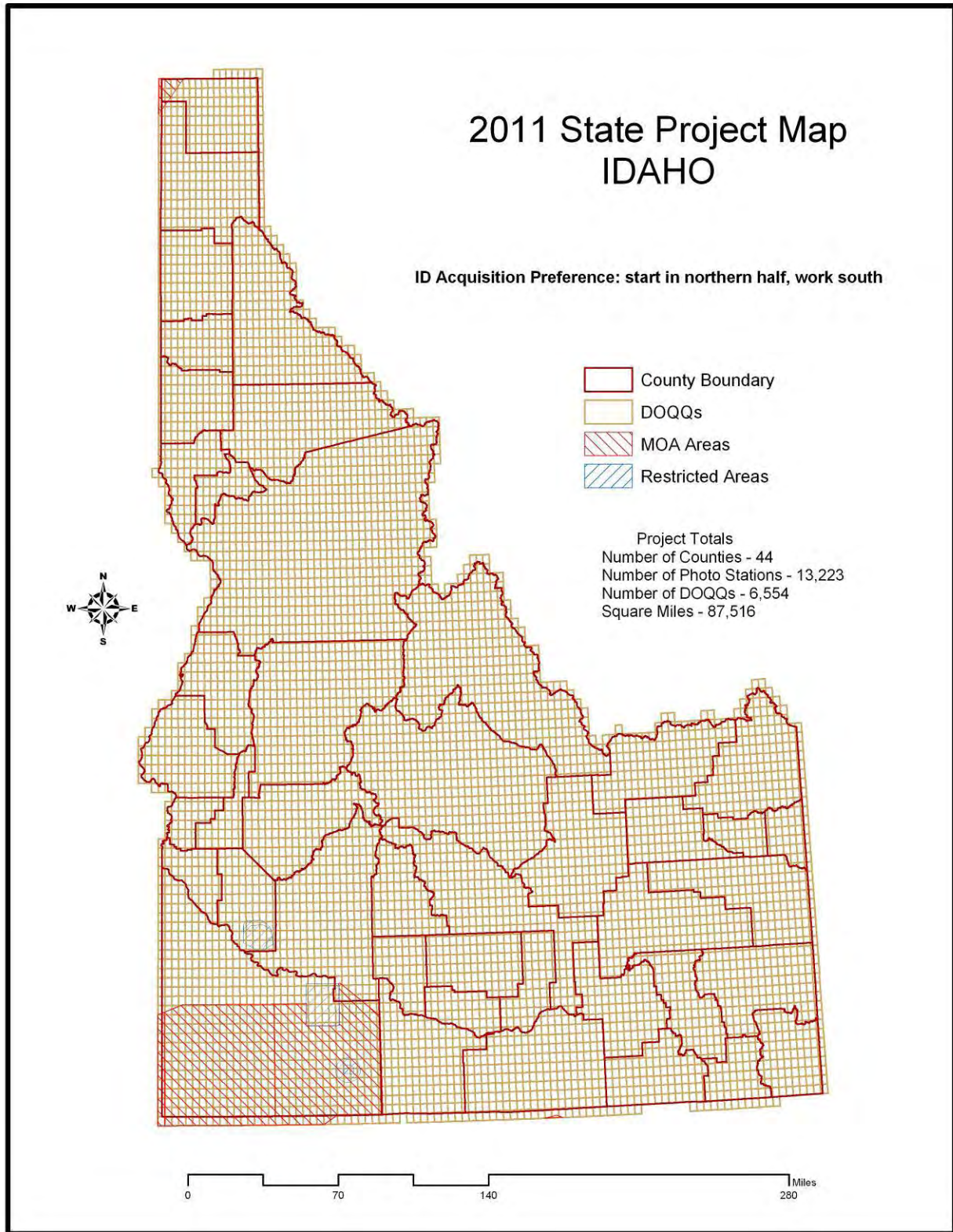
2011 State Project Map DELAWARE



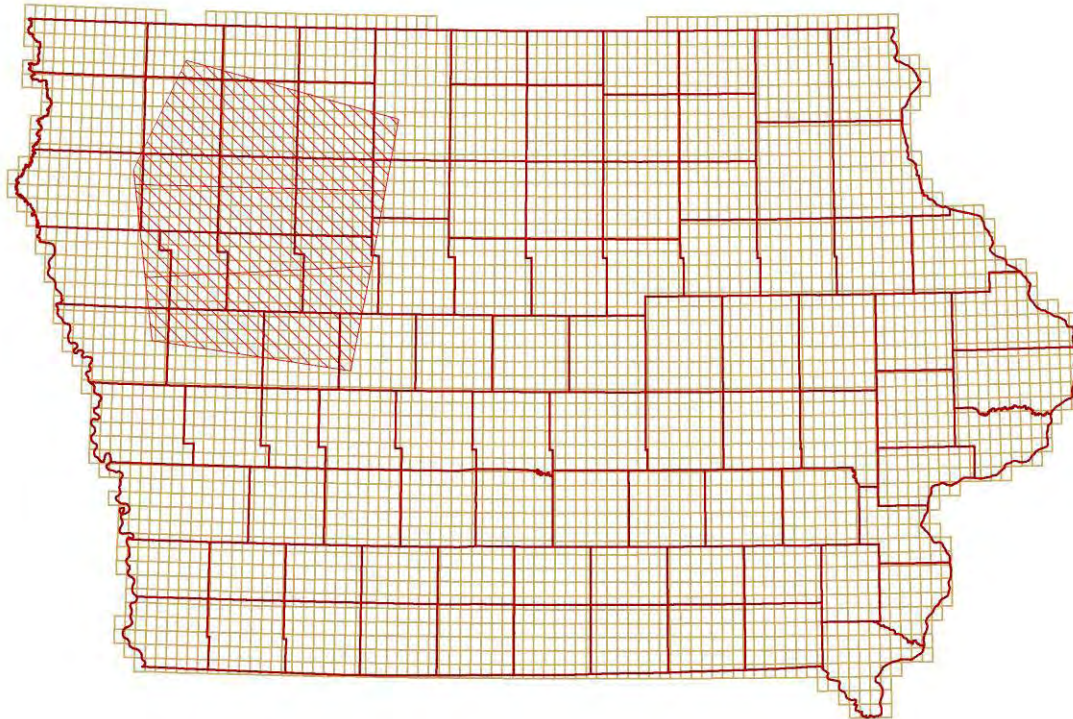
- County Boundary
- DOQQs
- MOA Areas
- Restricted Areas

Project Totals
Number of Counties - 3
Number of Photo Stations - 368
Number of DOQQs - 176
Square Miles - 2,550



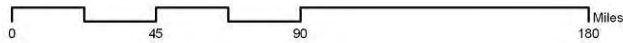


2011 State Project Map IOWA

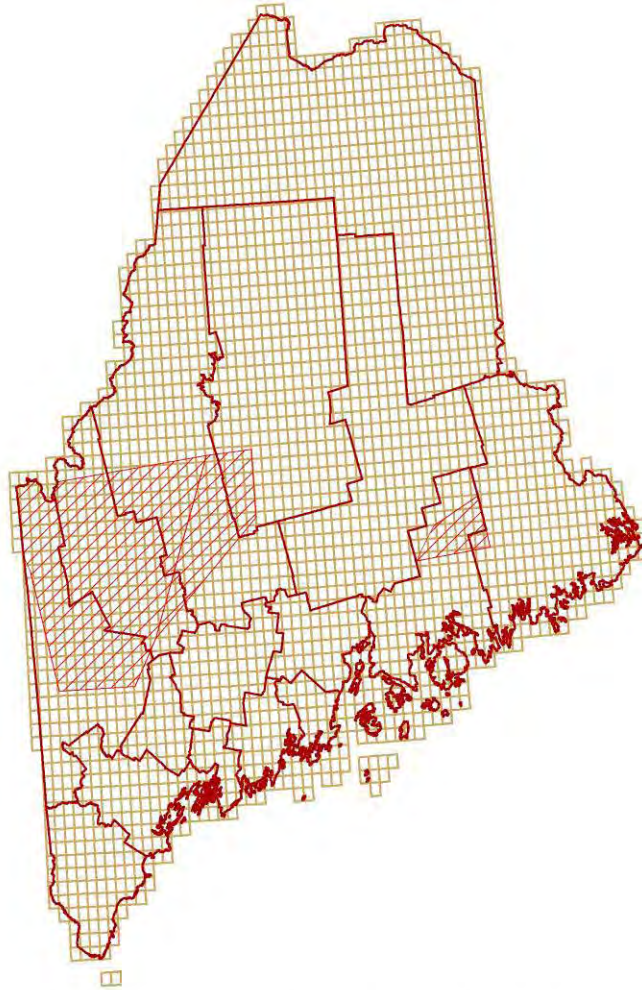


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 99
Number of Photo Stations - 8,592
Number of DOQQs - 4,239
Square Miles - 58,733

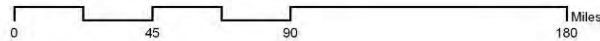


2011 State Project Map MAINE

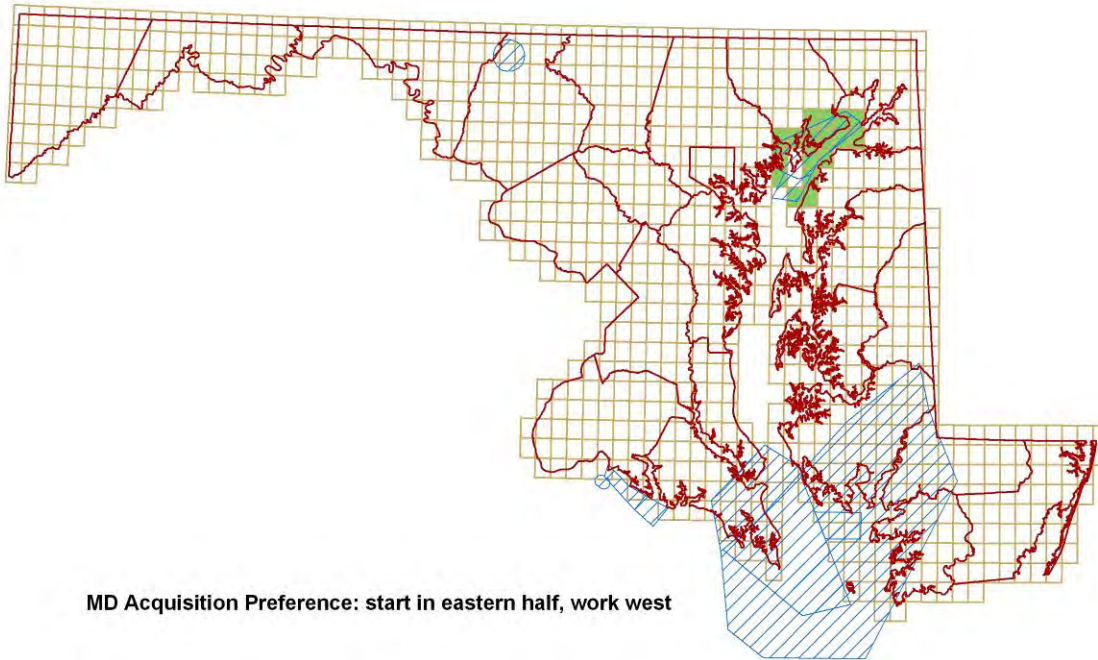


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas





Project Totals
Number of Counties - 16
Number of Photo Stations - 5,572
Number of DOQQs - 2,748
Square Miles - 36,082



2011 State Project Map MARYLAND



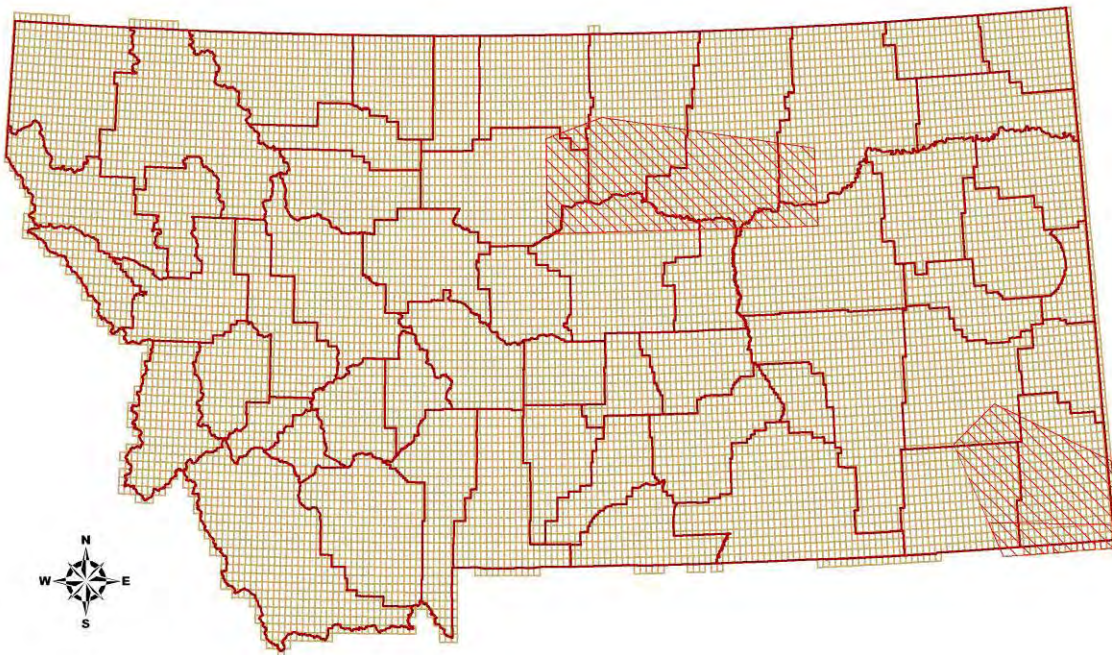
MD Acquisition Preference: start in eastern half, work west

-  County Boundary
-  DOQQs
-  Partial Restricted DOQQs
-  Restricted Military Areas

Project Totals
Number of Counties - 24
Number of Photo Stations - 1,898
Number of DOQQs - 906 *
Square Miles - 13,138
* Includes 17 partial restricted DOQQs

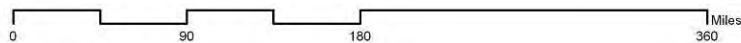


2011 State Project Map MONTANA

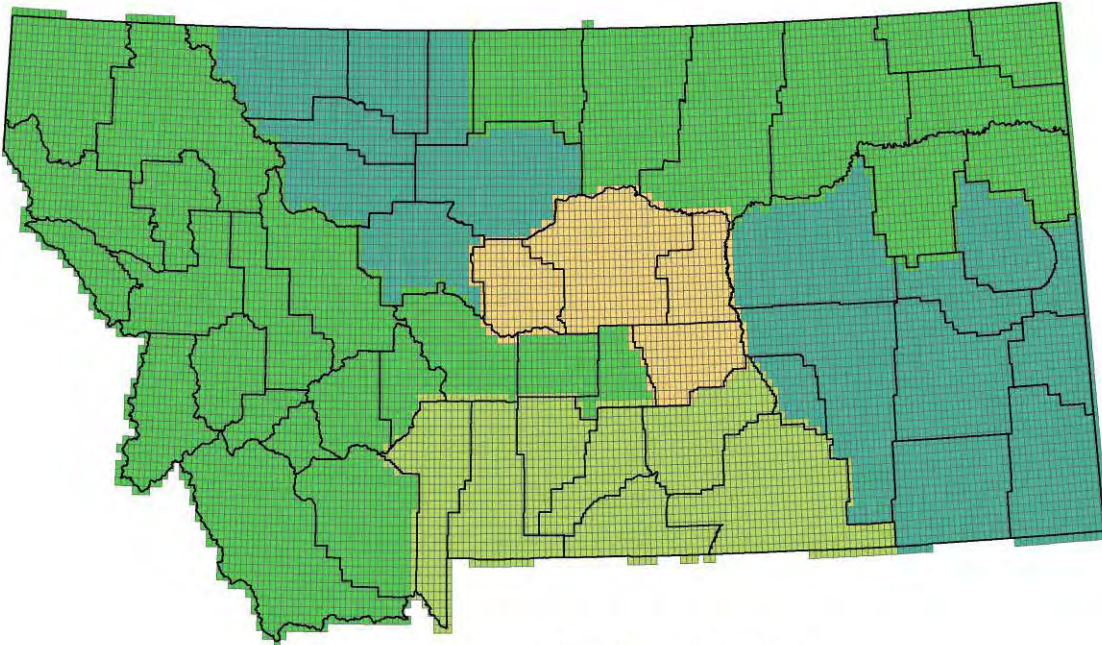


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

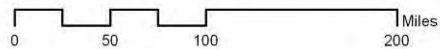
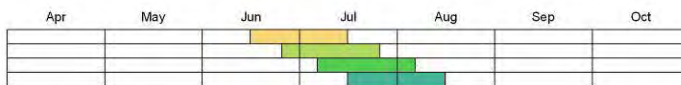
Project Totals
Number of Counties - 56
Number of Photo Stations - 23,754
Number of DOQQs - 11,776
Square Miles - 150,237



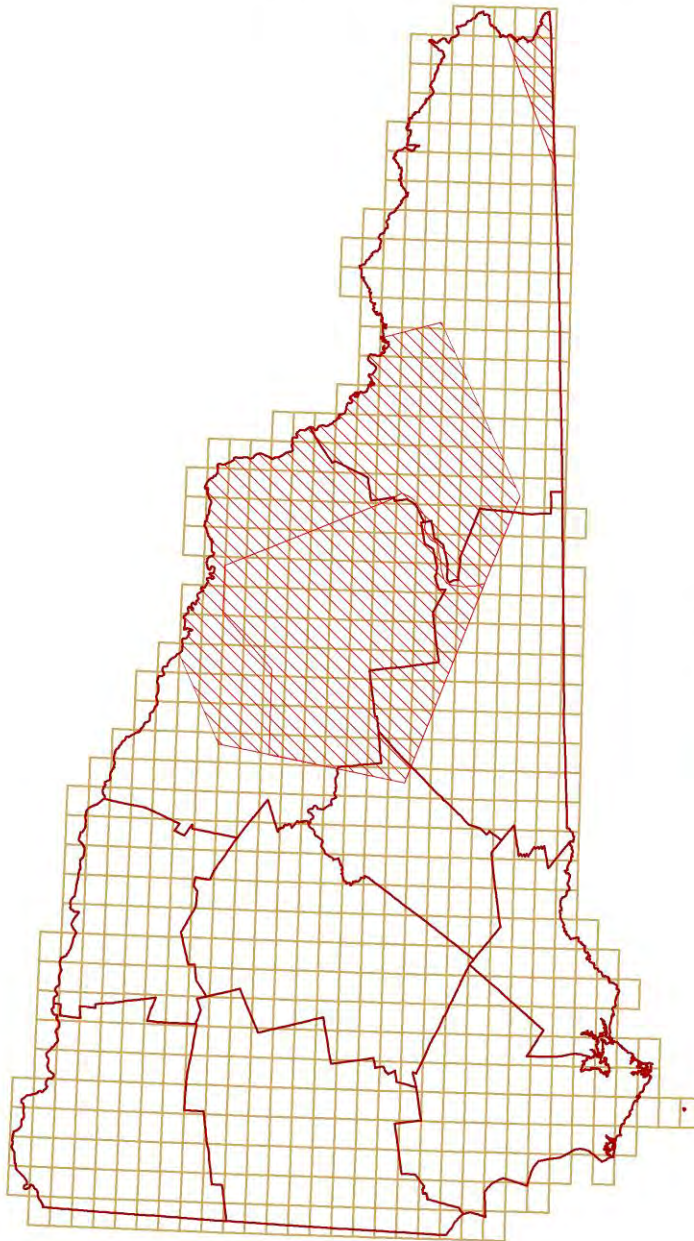
2011 State Acquisition Periods MONTANA



- 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)

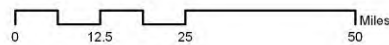


2011 State Project Map NEW HAMPSHIRE

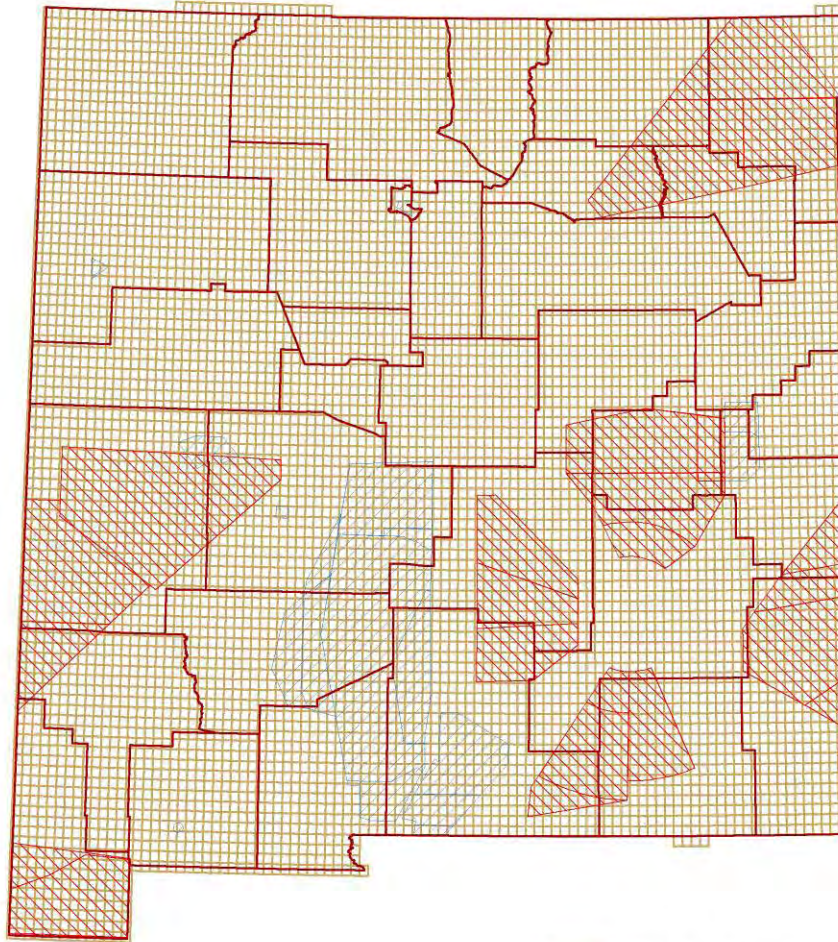


Project Totals
Number of Counties - 10
Number of Photo Stations - 1,578
Number of DOQQs - 771
Square Miles - 10,425

- County Boundary
- DOQQs
- MOA Areas

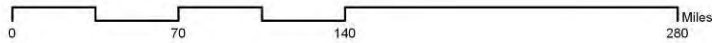


2011 State Project Map NEW MEXICO

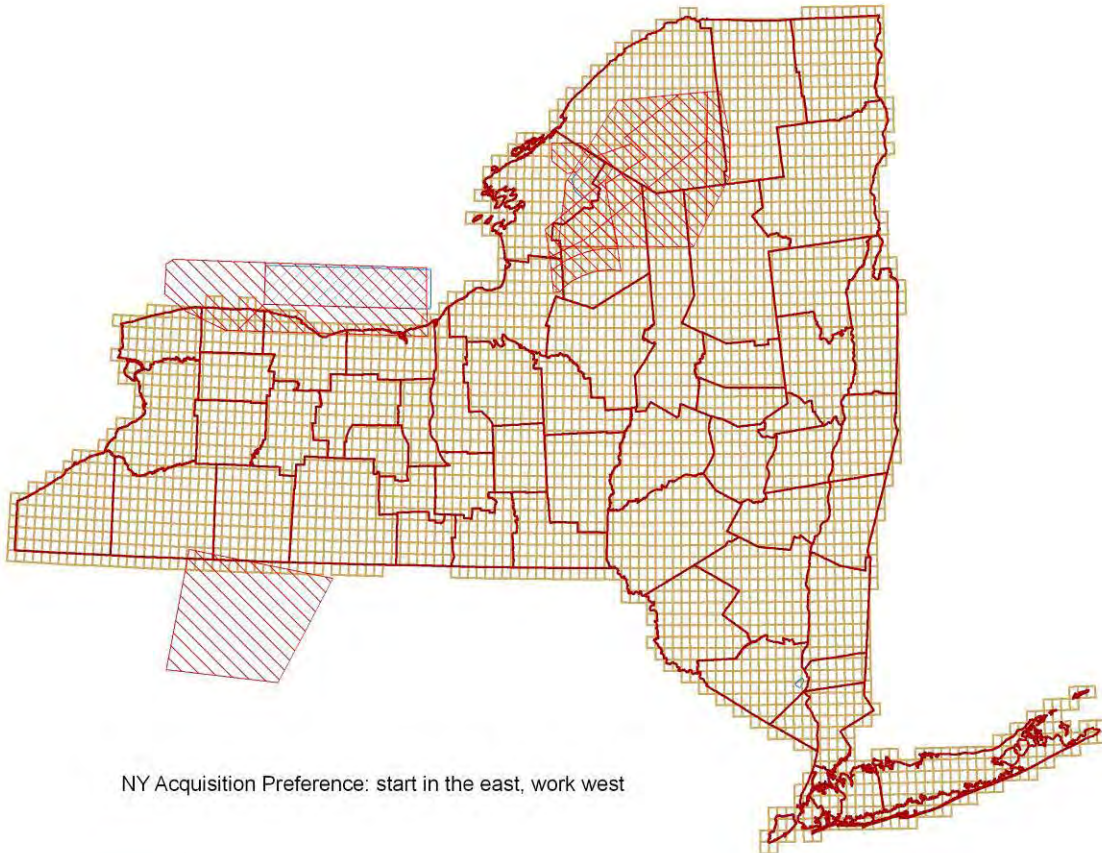


Project Totals
Number of Counties - 33
Number of Photo Stations - 16,154
Number of DOQQs - 8,028
Square Miles - 123,439

- County Boundary
- DOQQs
- MOA Areas
- Restricted Areas

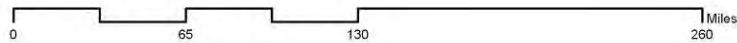


2011 State Project Map NEW YORK

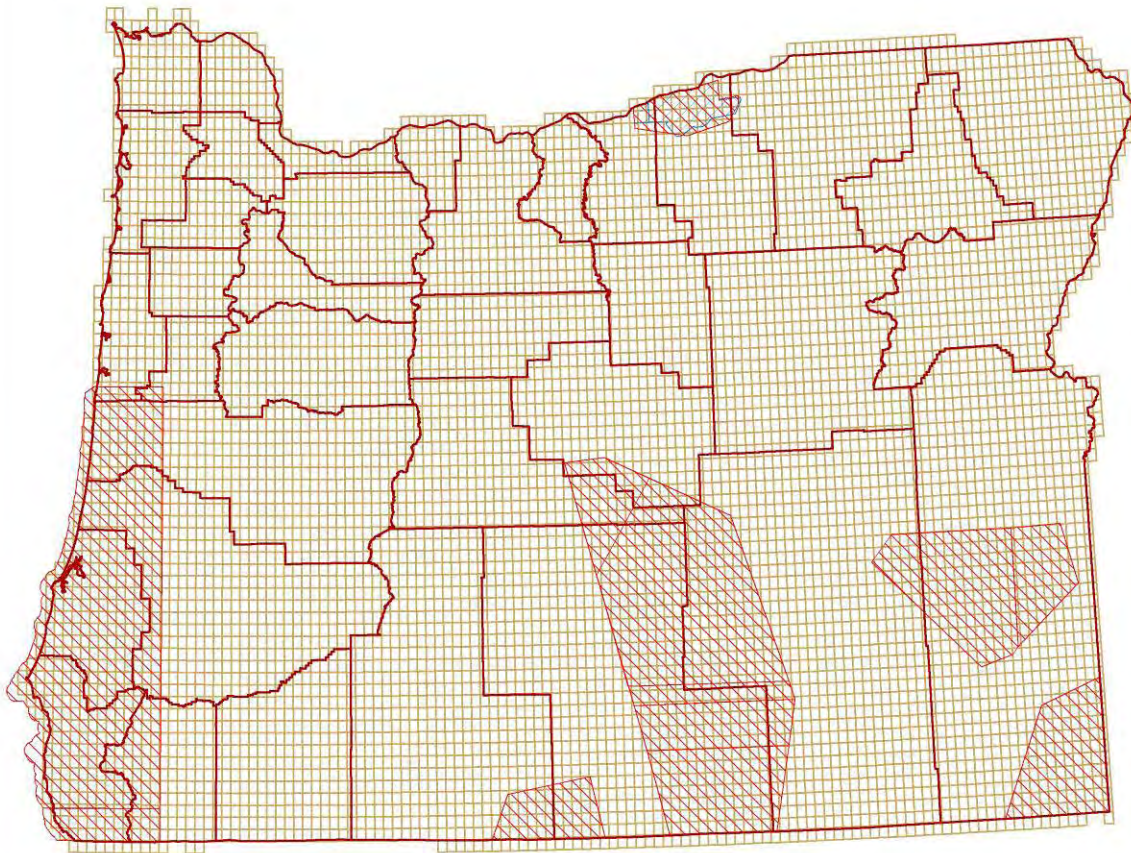


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 62
Number of Photo Stations - 7,921
Number of DOQQs - 3,880
Square Miles - 53,073

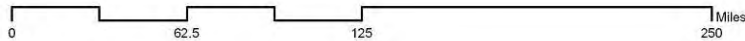


2011 State Project Map OREGON

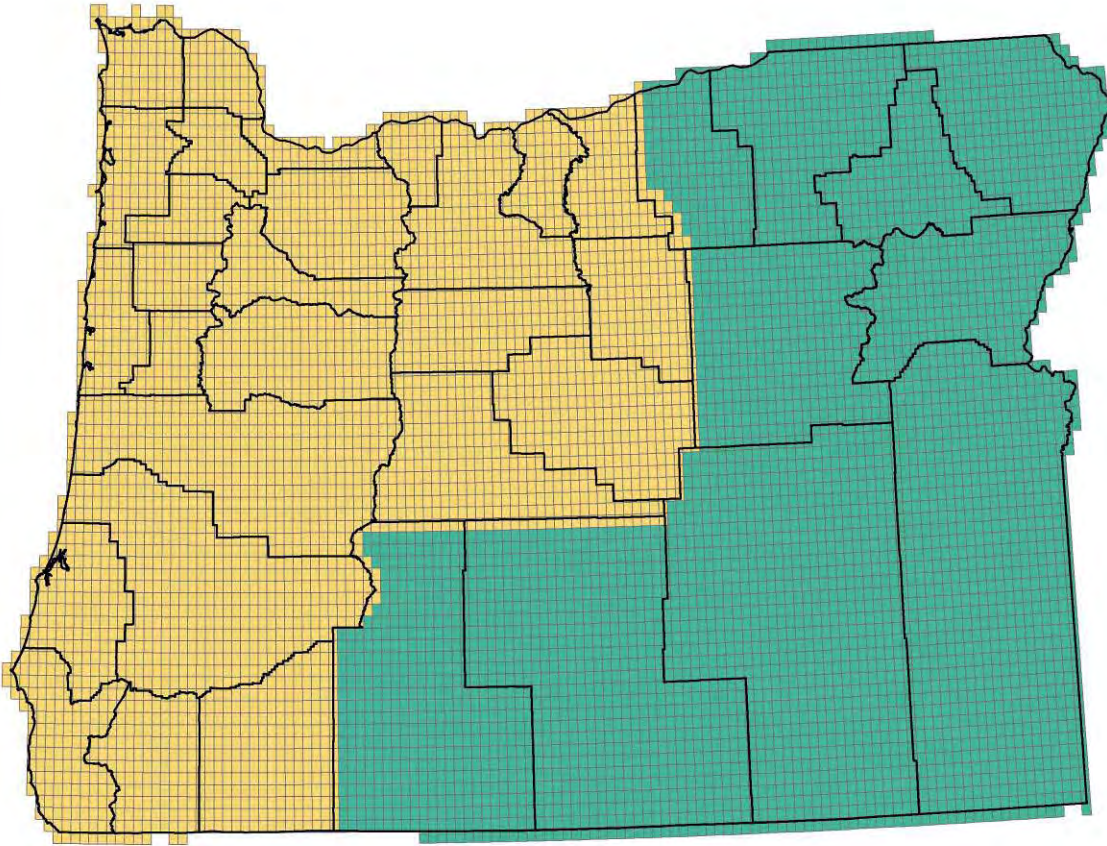





-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

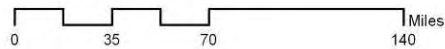
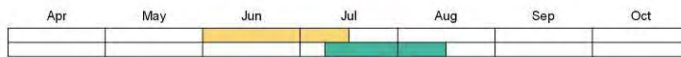
Project Totals
Number of Counties - 36
Number of Photo Stations - 15,071
Number of DOQQs - 7,466
Square Miles - 100,520



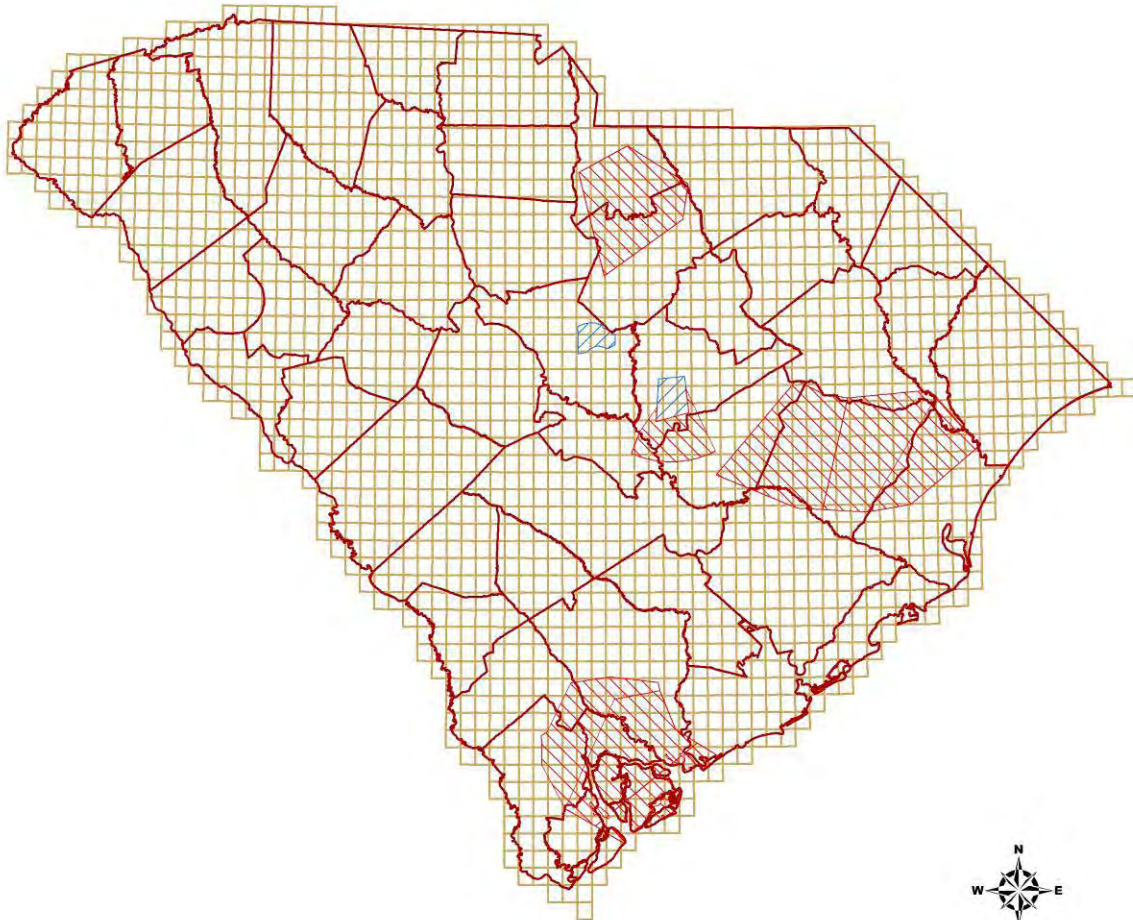
2011 State Acquisition Periods OREGON



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

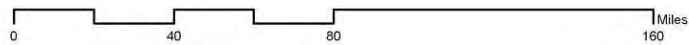


2011 State Project Map SOUTH CAROLINA

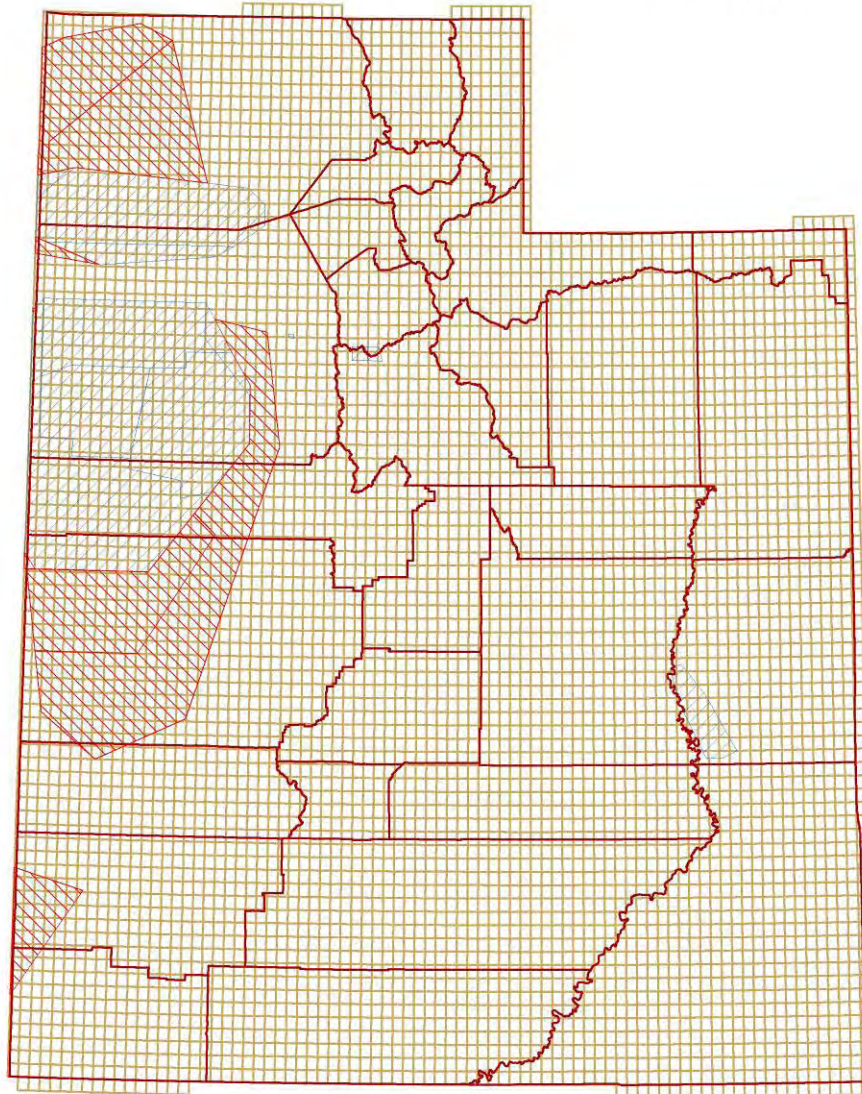


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 46
Number of Photo Stations - 4,387
Number of DOQQs - 2,154
Square Miles - 33,308

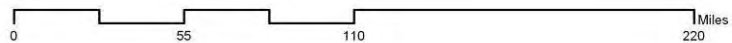


2011 State Project Map UTAH

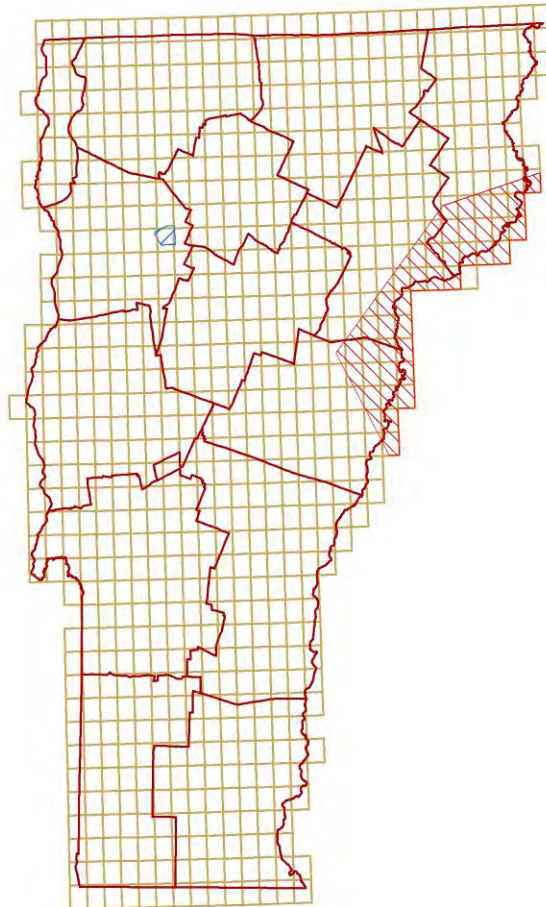


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 29
Number of Photo Stations - 12,145
Number of DOQQs - 6,032
Square Miles - 87,040

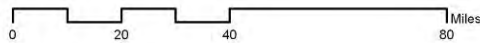


2011 State Project Map VERMONT

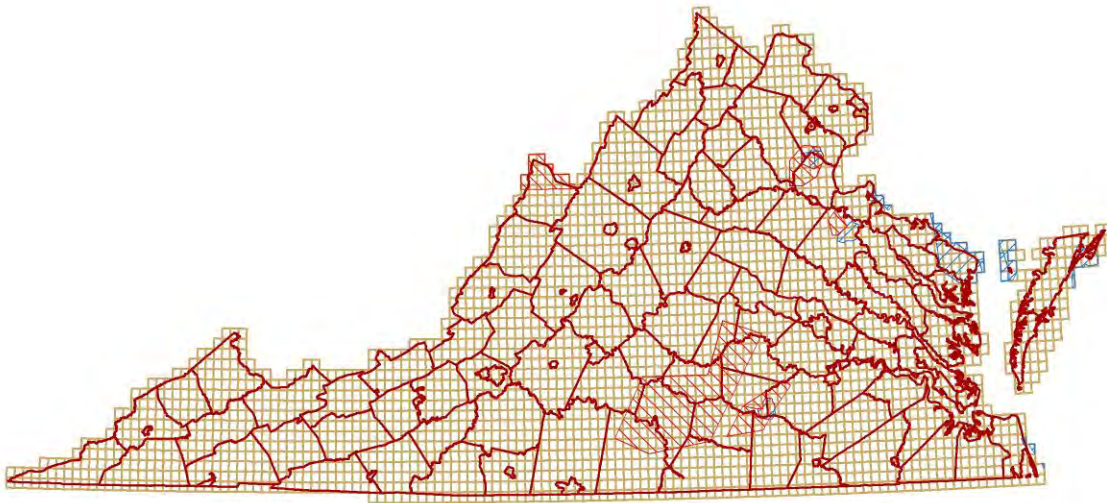


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 14
Number of Photo Stations - 1,665
Number of DOQQs - 812
Square Miles - 10,901

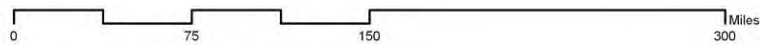


2011 State Project Map VIRGINIA

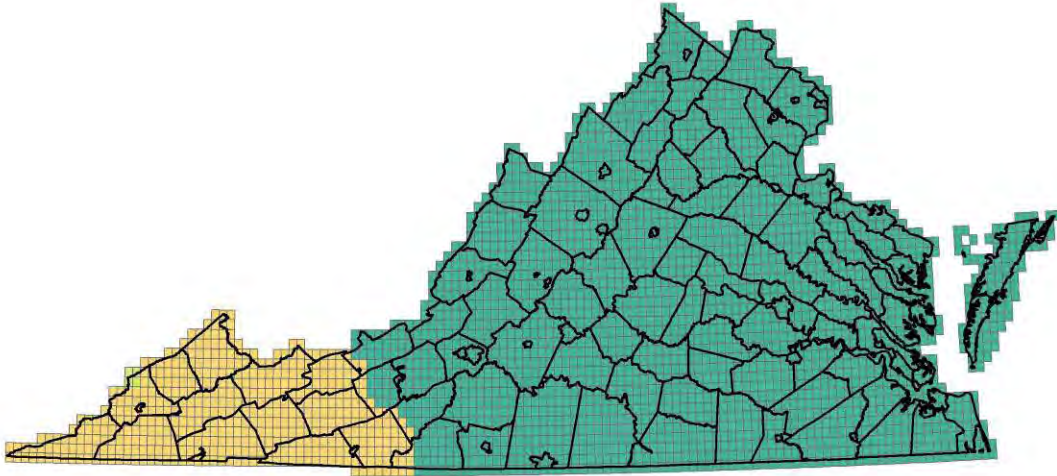





-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

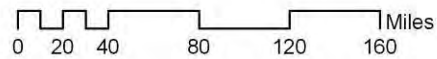
Project Totals
Number of Counties - 100
Number of Photo Stations - 6,212
Number of DOQQs - 3,029
Square Miles - 44,857



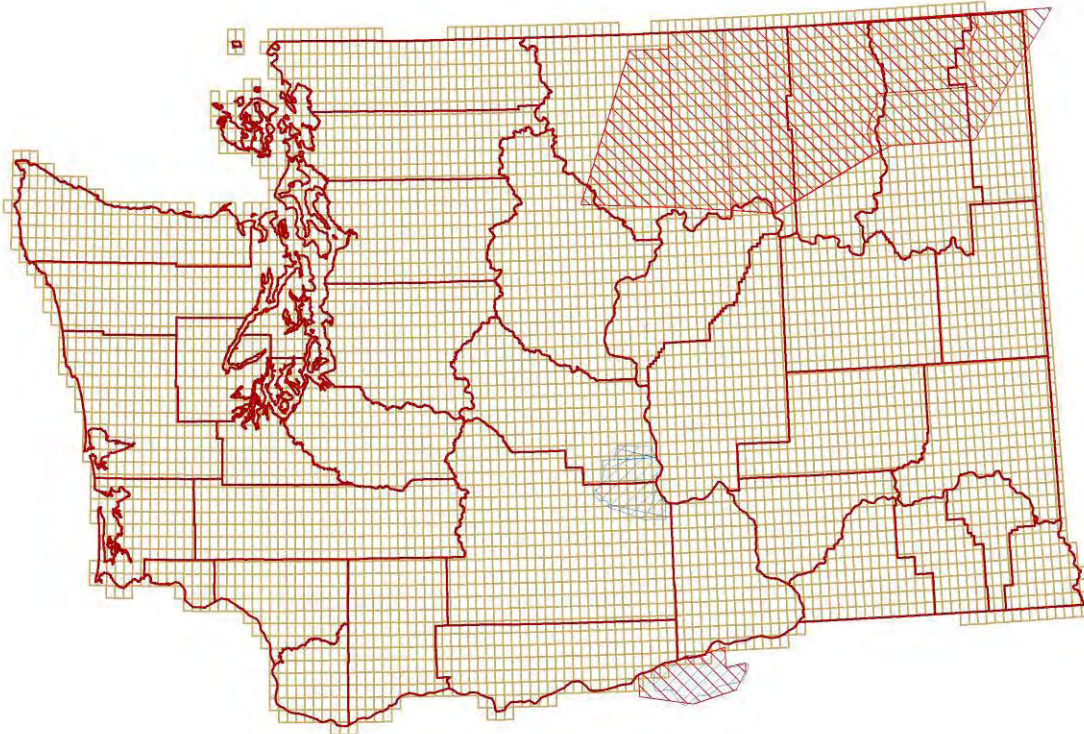
2011 State Acquisition Periods VIRGINIA



-  County Boundary
-  April 15 - August 15 (Season 1)
-  May 15 - August 15 (Season 2)

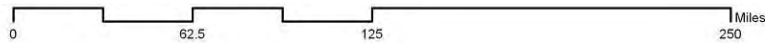


2011 State Project Map WASHINGTON

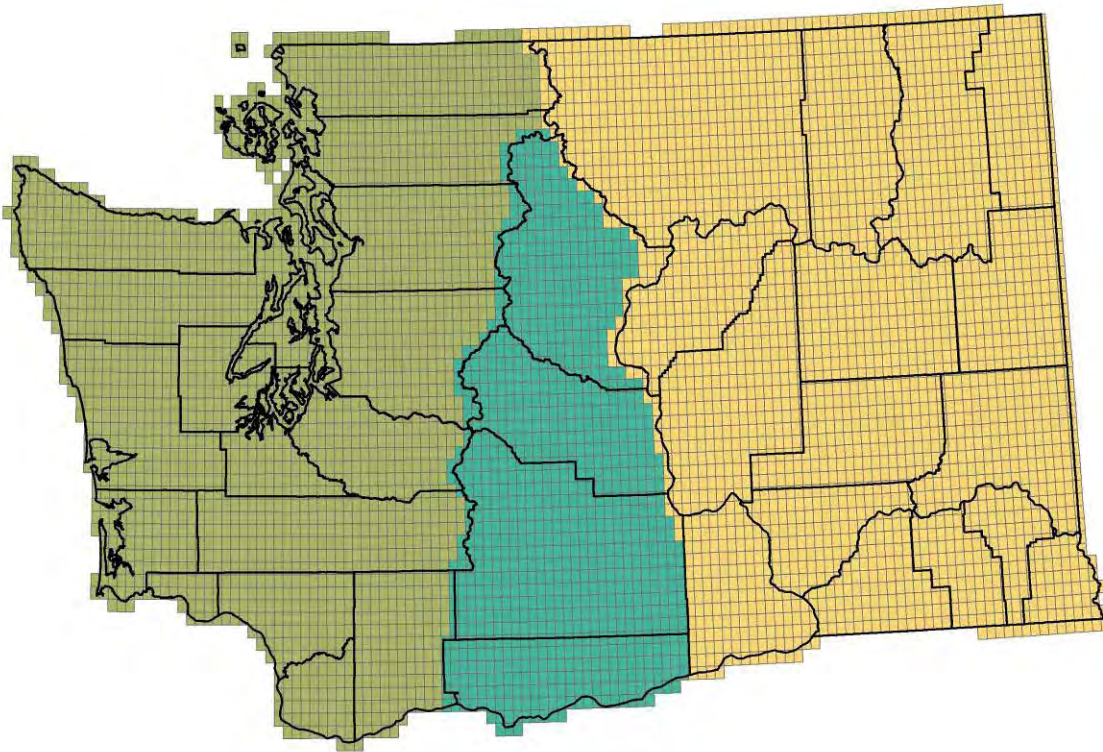


-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

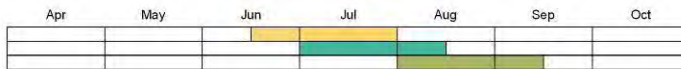
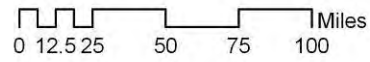
Project Totals
Number of Counties - 39
Number of Photo Stations - 11,578
Number of DOQQs - 5,718
Square Miles - 72,408



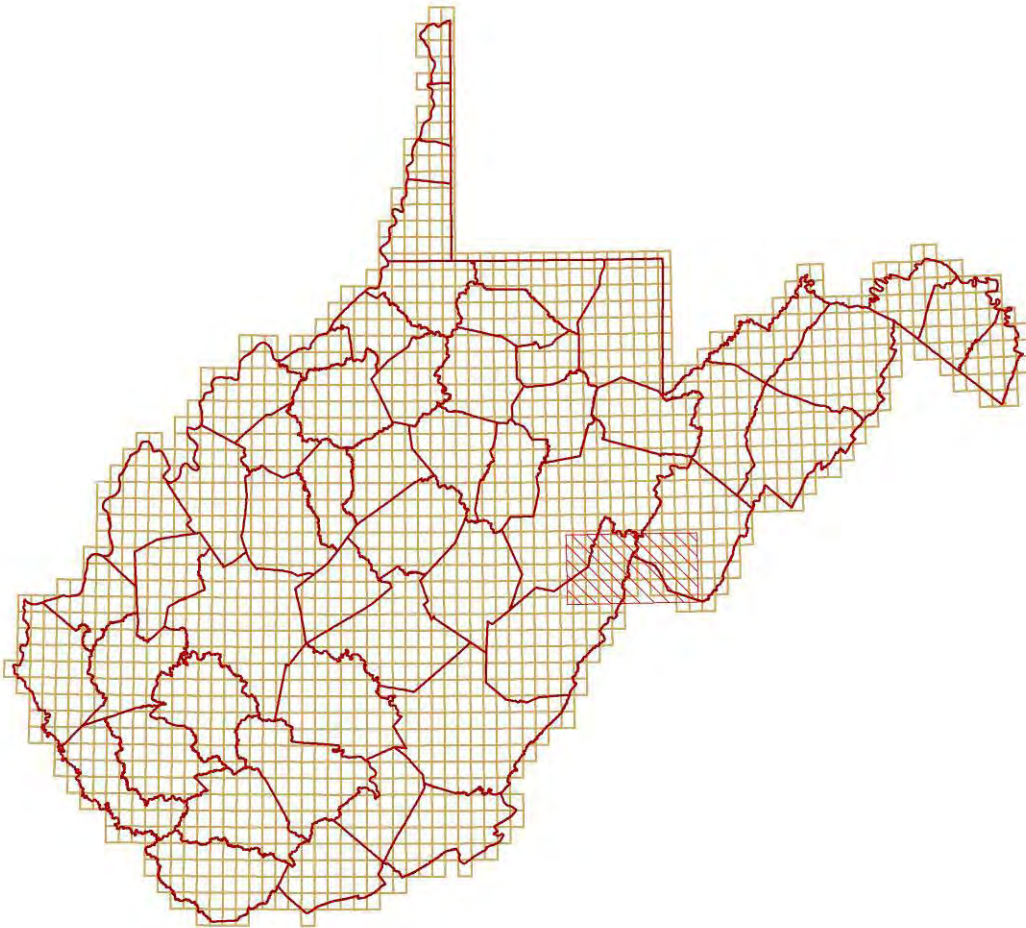
2011 State Acquisition Periods WASHINGTON




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



2011 State Project Map WEST VIRGINIA



-  County Boundary
-  DOQQs
-  MOA Areas
-  Restricted Areas

Project Totals
Number of Counties - 55
Number of Photo Stations - 3,745
Number of DOQQs - 1,831
Square Miles - 26,664

