SOLICITATION NUMBER: NAIP-TO-3-15-1

TASK ORDER
REQUEST FOR PROPOSAL (RFP)

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

OPTION YEAR 2015

Solicitation Issue Date: January 30, 2015

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-3-15-1
DUE DATE: MARCH 3, 2015, 2:30 PM
RECEIVING OFFICE: CONTRACTING

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

NOTICE TO OFFERORS:

This simplified Task Order RFP is for the Option Year Three, covering the 2015 performance period, under the IDIQ NAIP contract. Offerors 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. Task order awards will be made based on procedures established in Section L-3, Paragraph 3.2 of the original AG-8447-S-12-0001 solicitation.

Proposals must be presented in two parts: a pricing volume and a technical volume (please do not secure your proposal using a "plastic comb" or spiral type bindings). Two complete copies of the proposal are required.

- The pricing volume must contain a signed and completed copy of pages 1–16 of this RFP and shall include any acknowledgment of addendums, Representations and Certifications, and current financial statement (if any are required).
- The technical volume shall not exceed fifty 8½"x11" single-sided pages (equivalent double-sided is acceptable). Letters of commitment, resumes, camera calibration reports, and documentation to support camera approval may be provided in an attachment without page restrictions. Do not include any pricing or cost information in the technical volume.

Contractors proposing California, Nevada, or Maryland are required to provide detailed explanations on how they plan to acquire imagery in the vicinity of Vandenberg AFB, Nellis AFB test range, or Aberdeen Proving Grounds. The explanation should include discussions on airspace clearance, possible DoD imagery review, alternate acquisition approaches, and potential impacts to delivery schedule. Contractors proposing Arizona will require coordination (including possible fees and taxes) with the government of the United Mexican States (aka Mexico) for airspace access across the US/Mexico international border.

Contractors are requested to identify in their technical proposals any prospective or known secondary contract requirements. If the requirement may add risk in completing this Task Order on time, please describe in your proposal how you plan on minimizing the risk. The Government expects all NAIP acquisition and delivery schedules to be on time. Failure due to increased risk may be reason for terminating the contract for default.

To be considered for task order award, the accompanying NAIP Modification 3 document dated 30-Jan-2015, 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 may forfeit the minimum contract guarantee.

PLEASE NOTE: 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 for additional information.

TASK ORDER REQUEST FOR PROPOSAL

NATIONAL AGRICULTURE IMAGERY PROGRAM

1.0 AERIAL PHOTOGRAPHY AND DIGITAL IMAGERY SERVICES

Furnish aerial photography 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 (IDIQ) 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.

2015 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		

PRICING PROPOSAL INSTRUCTIONS:

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. In case of discrepancy between a unit price (price per DOQQ) and an extended price (total price), the unit price will be presumed to be correct. 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 (high or normal) to determine the order of awards based on final funding levels. A high priority state is likely to be considered for an award, where as 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.

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, 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	2015 FSA PRIORITY*	QUARTER QUADS	UNIT PRICE	EXTENDED PRICE
[ ]	Alabama	High	3,481		
[ ]	Arizona	High	7,791		
[ ]	Arkansas	High	3,600		
[ ]	California		11,095		
[ ]	Colorado	High	7,423		
[ ]	Connecticut		413		
[ ]	Delaware	High	176		
[ ]	Florida	High	3,956		
[ ]	Georgia	High	3,913		
[ ]	Idaho	High	6,554		
[ ]	Illinois		4,131		
[ ]	Indiana		2,689		
[ ]	Iowa		4,239		
[ ]	Kansas		5,902		
[ ]	Kentucky		2,930		
[ ]	Louisiana	High	3,290		
[ ]	Maine	High	2,754		
[ ]	Maryland	High	902		
[ ]	Massachusetts		744		
[ ]	Michigan		4,846		
[ ]	Minnesota	High	6,791		
[ ]	Mississippi		3,236		
[ ]	Missouri		5,018		
[ ]	Montana	High	11,776		
[ ]	Nebraska		5,627		
[ ]	Nevada	High	7,482		
[ ]	New Hampshire		771		
[ ]	New Jersey	High	634		
[ ]	New Mexico		8,028		
[ ]	New York	High	3,880		
[ ]	North Carolina		3,582		
[ ]	North Dakota		5,712		
[ ]	Ohio	High	3,049		
[ ]	Oklahoma	High	4,815		
[ ]	Oregon		7,473		
[ ]	Pennsylvania	High	3,343		
[ ]	Rhode Island		116		
[ ]	South Carolina	High	2,152		

CHECK BOX	STATE	2015 FSA PRIORITY*	QUARTER QUADS	UNIT PRICE	EXTENDED PRICE
[ ]	South Dakota		5,992		
[ ]	Tennessee		3,000		
[ ]	Texas		17,277		
[ ]	Utah		6,032		
[ ]	Vermont		812		
[ ]	Virginia		3,031		
[ ]	Washington	High	5,718		
[ ]	West Virginia		1,831		
[ ]	Wisconsin	High	4,484		
[ ]	Wyoming	High	7,357		

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 task order shall be delivered on or before the dates listed in the table below. DOQQ delivery dates are 30 days after the end of the acquisition period and CCM delivery dates are 45 days after the acquisition period. The Contractor shall maintain a copy of the digital data until APFO acknowledges receipt. The Government **strongly encourages** the Contractor to submit any/all DOQQs when 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	DOQQ DELIVERY	CCM DELIVERY
Alabama	15 Oct 15	30 Oct 15
Arizona	30 Sep 15	15 Oct 15
Arkansas	15 Oct 15	30 Oct 15
California		
Season 1	30 Jun 14	15 Jul 14
Season 2	30 Jul 14	14 Aug 14
Season 3	30 Aug 14	14 Sep 14
Season 4	6 Sep 14	21 Sep 14
Colorado		
Season 1	14 Sep 14	29 Sep 14
Season 2	15 Oct 14	30 Oct 14
Connecticut	14 Sep 15	29 Sep 15
Delaware	14 Sep 15	29 Sep 15
Florida		
Season 1	30 Jul 14	14 Aug 14
Season 2	30 Jul 14	14 Aug 14
Season 3	30 Nov 14	15 Dec 14
Georgia	1 Oct 15	16 Oct 15
Idaho	14 Sep 15	29 Sep 15

STATE	DOQQ DELIVERY	CCM DELIVERY
Illinois		
Season 1	14 Aug 14	29 Aug 14
Season 2	30 Aug 14	14 Sep 14
Indiana	14 Sep 15	29 Sep 15
Iowa	15 Oct 15	30 Oct 15
Kansas		
Season 1	6 Sep 14	21 Sep 14
Season 2	1 Oct 14	16 Oct 14
Kentucky	14 Sep 15	29 Sep 15
Louisiana	30 Aug 15	14 Sep 15
Maine	30 Sep 15	15 Oct 15
Maryland	14 Sep 15	29 Sep 15
Massachusetts	30 Sep 15	15 Oct 15
Michigan		
Season 1	6 Sep 14	21 Sep 14
Season 2	30 Sep 14	15 Oct 14
Minnesota	1 Oct 15	16 Oct 15
Mississippi	30 Sep 15	15 Oct 15
Missouri	30 Aug 15	14 Sep 15

STATE	DOQQ DELIVERY	CCM DELIVERY
Montana		
Season 1	14 Aug 14	29 Aug 14
Season 2	24 Aug 14	8 Sep 14
Season 3	4 Sep 14	19 Sep 14
Season 4	14 Sep 14	29 Sep 14
Nebraska	30 Sep 15	15 Oct 15
Nevada	31 Aug 15	15 Sep 15
New Hampshire	30 Sep 15	15 Oct 15
New Jersey	14 Sep 15	29 Sep 15
New Mexico	14 Sep 15	29 Sep 15
New York	30 Oct 15	14 Nov 15
North Carolina	14 Sep 15	29 Sep 15
North Dakota	19 Sep 15	4 Oct 15
Ohio	1 Oct 15	16 Oct 15
Oklahoma		
Season 1	15 Jul 14	30 Jul 14
Season 2	30 Oct 14	14 Nov 14
Oregon		
Season 1	14 Aug 14	29 Aug 14
Season 2	14 Sep 14	29 Sep 14
Pennsylvania	30 Oct 15	14 Nov 15
Rhode Island	14 Sep 15	29 Sep 15

STATE	DOQQ DELIVERY	CCM DELIVERY
South Carolina	31 Jul 15	15 Aug 15
South Dakota	30 Sep 15	15 Oct 15
Tennessee		
Season 1	15 Oct 14	30 Oct 14
Season 2	15 Oct 14	30 Oct 14
Texas		
Season 1	15 Jul 14	30 Jul 14
Season 2	30 Aug 14	14 Sep 14
Season 3	30 Sep 14	15 Oct 14
Season 4	30 Oct 14	14 Nov 14
Utah	14 Sep 15	29 Sep 15
Vermont	30 Sep 15	15 Oct 15
Virginia		
Season 1	14 Sep 14	29 Sep 14
Season 2	14 Sep 14	29 Sep 14
Washington		
Season 1	30 Aug 14	14 Sep 14
Season 2	14 Sep 14	29 Sep 14
Season 3	15 Oct 14	30 Oct 14
West Virginia	30 Oct 15	14 Nov 15
Wisconsin	30 Sep 15	15 Oct 15
Wyoming	31 Aug 15	15 Sep 15

1.4 Task Order Performance Period

The task order performance period for the acquisition and delivery of NAIP imagery in Option Year 2015 is: **Date of Award through March 31, 2016**.

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 seasons (see Attachment 2, State Coverage Maps, for detail information on multiple season dates). 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

(a) The following task order deliverables shall be prepared and submitted by the Contractor:

(1) Early Access Web Service (EAWS)
(2) Quarter Quadrangle Image Tiles

(3) Compressed County Mosaics (CCMs)
(4) Accuracy and Quality Control Reports
(5) Progress Reports
(6) Metadata and other text files

(b) 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]	CCM Compression Format[2] & Ratio		ACQ PERIOD (2015)
Alabama	1-meter	4B	MG3	15:1	15 Jun - 15 Sep
Arizona*	1-meter	4B	MG3	15:1	1 Jun - 31 Aug*
Arkansas*	1-meter	4B	MG3	15:1	1 Jul - 15 Sep*
California*	1-meter	4B	MG3	15:1	15 Apr - 7 Aug (4)*
Colorado	1-meter	4B	MG3	15:1	1 Jul - 15 Sep (2)
Connecticut	1-meter	4B	MG3	15:1	1 Jul - 15 Aug
Delaware	1-meter	4B	MG3	15:1	15 Jun - 15 Aug
Florida	1-meter	4B	MG3	15:1	15 Apr - 31 Oct (3)
Georgia	1-meter	4B	MG3	15:1	25 Jun - 1 Sep
Idaho*	1-meter	4B	MG3	15:1	10 Jun - 15 Aug*
Illinois	1-meter	4B	MG3	15:1	1 Jun - 31 Jul (2)
Indiana	1-meter	4B	MG3	15:1	15 Jun - 15 Aug
Iowa	1-meter	4B	MG3	15:1	1 Jul - 15 Sep
Kansas	1-meter	4B	MG3	15:1	15 Jun - 1 Sep (2)
Kentucky	1-meter	4B	MG3	15:1	15 Jun - 15 Aug
Louisiana*	1-meter	4B	MG3	15:1	1 May - 31 Jul*
Maine	1-meter	4B	MG3	15:1	1 Jul - 31 Aug
Maryland*	1-meter	4B	MG3	15:1	1 Jun - 15 Aug*
Massachusetts	1-meter	4B	MG3	15:1	1 Jul - 31 Aug
Michigan	1-meter	4B	MG3	15:1	1 Jul - 31 Aug (2)
Minnesota	1-meter	4B	MG3	15:1	15 Jun - 1 Sep
Mississippi	1-meter	4B	MG3	15:1	15 Jun - 31 Aug
Missouri	1-meter	4B	MG3	15:1	15 Jun - 31 Jul
Montana	1-meter	4B	MG3	15:1	15 Jun - 15 Aug (4)
Nebraska	1-meter	4B	MG3	15:1	1 Jul - 31 Aug
Nevada	1-meter	4B	MG3	15:1	1 Jun - 1 Aug
New Hampshire	1-meter	4B	MG3	15:1	1 Jul - 31 Aug
New Jersey	1-meter	4B	MG3	15:1	15 Jun - 15 Aug
New Mexico*	1-meter	4B	MG3	15:1	15 May - 15 Aug*
New York*	1-meter	4B	MG3	15:1	1 May - 30 Sep*
North Carolina	1-meter	4B	MG3	15:1	15 May - 15 Aug
North Dakota*	1-meter	4B	MG3	15:1	20 Jun - 20 Aug*
Ohio*	1-meter	4B	MG3	15:1	1 Jun - 1 Sep*
Oklahoma*	1-meter	4B	MG3	15:1	15 Apr - 30 Sep (2)*
Oregon	1-meter	4B	MG3	15:1	1 Jun - 15 Aug (2)
Pennsylvania*	1-meter	4B	MG3	15:1	1 May - 30 Sep*
Rhode Island	1-meter	4B	MG3	15:1	1 Jul - 15 Aug

STATE	GROUND SAMPLE DISTANCE	COLOR TYPE[1]	CCM Compression Format[2] & Ratio		ACQ PERIOD (2015)
South Carolina	1-meter	4B	MG3	15:1	15 Apr - 1 Jul
South Dakota*	1-meter	4B	MG3	15:1	1 Jul - 31 Aug*
Tennessee	1-meter	4B	MG3	15:1	1 Apr - 15 Sep (2)
Texas	1-meter	4B	MG3	15:1	15 Apr - 30 Sep (4)
Utah	1-meter	4B	MG3	15:1	15 Jun - 15 Aug
Vermont	1-meter	4B	MG3	15:1	1 Jul - 31 Aug
Virginia	1-meter	4B	MG3	15:1	15 Apr - 15 Aug (2)
Washington	1-meter	4B	MG3	15:1	15 Jun - 15 Sep (3)
West Virginia	1-meter	4B	MG3	15:1	1 Jul - 30 Sep
Wisconsin*	1-meter	4B	MG3	15:1	20 Jun - 31 Aug*
Wyoming*	1/2-meter	4B	MG3	60:1	15 Jun - 1 Aug*

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 4B = 4-band multi-spectral
[2] MG3= LizardTech MrSID® Generation Three (MG3) format

(c) All materials shall be prepared in accordance with IDIQ contract specifications and work statement (Section C), packaging and marking (Section D), inspection and acceptance (Section E), and delivery schedule (Section F) requirements.

(d) A product warranty shall be provided on all deliverables in accordance with Section I-8, Warranty of Supplies of a Noncomplex Nature of the contract.

2.2 Project Flight Planning

The Contractor is responsible for all necessary flight planning, including, but not limited to determination of exposure locations, altitudes, and flight directions, required to acquire the imagery. See section C-5.2, Flight Planning of the contract.

2.3 Imagery Acquisition

Digital acquisitions require the Contractor to comply with the technical requirements and specifications of this contract, and Attachment A: Specification for Digital Camera Based Acquisition which defines the essential elements in securing high quality direct digital imagery. The digital system shall be a tested, stable, geometrically calibrated system with appropriate documentation, suitable for use in the acquisition and production of precision photogrammetric orthoimagery, and in accordance with NAIP contract requirements.

2.4 Priorities for Project Item Areas

The Contracting Officer or Contracting Officer Representative (COR) may direct, by written order, certain project item areas or regions within those areas listed under a Contract Award Item to be acquired in a priority order, weather and ground conditions permitting. All reasonable effort will be directed toward providing a schedule of operations favorable to both the Government and Contractor.

3.0 EARLY ACCESS WEB SERVICE (EAWS)

The Contractor shall provide and maintain two separate web services, a provisional and a final production service, for each state in accordance with the requirements specified below. Farm Service Agency's state and county offices will use the web service, by means of standard GIS desktop or web-based applications, to allow for visual verification of current field conditions prior to crop harvesting in support of farm related programs.

3.1 General Requirements

(a) Deliver a single 4-band Esri® ArcGIS Server RESTful service per state with a spatial resolution at, or better, than specified in Paragraph 2.1(b). Imagery shall be visible at all scales (between 1:1 and 1:15,000,000).

(b) Deliver a vector metadata service that provides, as minimum, the image collection date and time for each exposure footprint as a polygon. A vector should completely cover the entire area represented by the extents of the visible imagery. This vector service should be "hollow" allowing the end user to see the imagery underneath. In addition, each polygon in the vector service shall be symbolized with different colors (prefer unique color per acquisition date) and contain a single 10pt Arial Bold font, or similar, label of the date of acquisition using a MM/DD/YYYY format. Labels shall be visible at screen scales of 1:100K and larger.

(c) The services shall have an average uptime of 99% during the hours of 6am – 10pm (eastern daylight time), Monday through Friday (excluding Federal holidays). Downtime of 4 hours or less during peak usage times will be permissible, with prior Contractor Officers approval, to allow new and/or corrected imagery to be added to the services.

(d) The services shall be able to be consumed by client applications including Esri® ArcGIS 10.x and Esri® ArcGIS Online.

(e) Use a disinterested third-party to monitor server performance and response time. Monitoring image service render speed is recommended but not required. Any non-third-party observer/software needs prior Contractor Officers approval.

(f) The service shall support and authenticate, at a minimum, 100 Government users (up to a maximum of 1,000 users) concurrently accessing the services for each state. The service shall use Hyper Text Transfer Protocol Secure (HTTPS) and shall have a current SSL Certificate. Authentication using individual unique usernames and passwords is prohibited.

3.2 EAWS Reports

The Contractor shall provide service status via three weekly reports.

- The first report shall document the imagery upload status (see paragraph 3.3(a) requirements). The report shall have a separate record/row for each exposure and contains, as a minimum, the following three columns: exposure id, date of acquisition, and date of upload. Weekly reports shall begin when the first upload takes places and continue until 30 days after final QQ delivery for that state.
- The second report shall document the services uptime/availability (see paragraph 3.1(c) requirements) and server performance/response time (see paragraph 3.1(e) requirements). Weekly reports shall begin when the first upload takes place and continue until the shutdown of the production services.
- The third report shall document the usage statistics of the services. At a minimum, the reports shall include the number of unique uses by week, number of image requests, and the IP/domain names of the top 20 users (for the reporting period). Weekly reports shall be submitted on the same schedule as the second report.

The reports shall be digital format compatible with Microsoft® Office software (such as Word, Excel, or Access) or Adobe® PDF file format. The data reported shall be cumulative from previous submittals. Additional data/attributes may be submitted in optional worksheet columns but must be after the required columns.

3.3 Provisional Imagery Web Service Requirements

The Contractor shall provide a provisional imagery service composed of spatially defined imagery that was collected to support the production of the DOQQs and CCMs required under paragraph 2.1, General Requirements. Imagery shall be added to the web service incrementally as acquired throughout the acquisition period. The following requirements only apply to the provisional imagery services.

(a) The provisional imagery, including any reflights, shall be uploaded and available for consumption on average five business days after the acquisition date. The average will be a prorated calculation. The square miles of each exposure divided by the sum of the total square miles acquired will be used to determine the weight of each upload exposure.

(b) The provisional imagery shall be orthorectified and shall be projected in NAD83, using the corresponding native majority UTM zone for each state. All well-defined points tested shall fall within 10 meters of true ground at a 95% confidence level.

(c) At a minimum, the provisional imagery shall be color corrected/adjusted to allow reasonable determination of field conditions (radiometrically balancing across images is not required).

(d) The services shall be operational from the first day of the acquisition period until 30 days after the production imagery web service has been completed and loaded with all final production imagery for the state.

(e) The provisional services shall use the following naming convention:
Image Service: <st>_EAWS_4B_<yyyy>
Metadata Service: <st>_EAWS_ACQDATE_<yyyy>

where:
<st> - two letter official state abbreviation
<yyyy> - calendar year of the task order

Example:
Image Service: `AR_EAWS_4B_2015`
Metadata Service: `AR_EAWS_ACQDATE_2015`

3.4 Production Imagery Web Service Requirements

The Contractor shall provide a production imagery service composed of the final DOQQ production imagery delivered to the Government under paragraph 2.1, General Requirements. The following requirements only apply to the production imagery services.

(a) The services shall be operational from the date of the first incremental DOQQ production imagery delivery until March 31, 2016. All additional incremental DOQQ deliveries shall be uploaded to the service within three business days.

(b) The production services shall use the following naming convention:
Image Service: <st>_PROD_4B_<yyyy>
Metadata Service: <st>_PROD_ACQDATE_<yyyy>

where:
<st> - two letter official state abbreviation
<yyyy> - calendar year of the task order

Example:
Image Service: `AR_PROD_4B_2015`
Metadata Service: `AR_PROD_ACQDATE_2015`

4.0 COMPRESSED COUNTY MOSAIC (CCM)

The Contractor shall create a natural color mosaic and compress it using LizardTech MrSID® Generation Three (MG3) format in accordance with contract Section C-6.3, Compressed County Mosaic, in accordance with the 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.

4.1 General Requirements

(a) The target compression ratio shall be as specified in Table 2.1(b). All CCM compression shall be at the same ratio and settings ("region of interest" compressed at a different ratio will not be accepted).

(b) The image header shall contain correct Esri® compatible projection information for the mosaic.

(c) Standard MrSID® MG3 files generated by the LizardTech software (i.e., .sid, .sdw, and .txt) shall be included.

(d) 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) 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.

5.0 ADMINISTRATIVE MATTERS

5.1 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 original solicitation.

5.2 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.

5.3 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.

5.4 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.

6.0 SECTION 508 - ACCESSIBILITY OF ELECTRONIC AND INFORMATION TECHNOLOGY

(a) This task order is subject to Section 508 of the Rehabilitation Act of 1973 (29 U.S.C. 794d) as amended by the workforce Investment Act of 1998 (P.L. 105-220). Specifically, subsection 508(a)(1) requires that when the Federal Government procures Electronic and Information Technology (EIT), the EIT must allow Federal employees and individuals of the public with disabilities comparable access to and use of information and data that is provided to Federal employees and individuals of the public without disabilities.

(b) The EIT accessibility standards at 36 CFR Part 1194 were developed by the Architectural and Transportation Barriers Compliance Board ("Access Board") and apply to contracts and task/delivery orders, awarded under indefinite quantity contracts on or after June 25, 2001.

(c) Each Electronic and Information Technology (EIT) product or service furnished under this contract shall comply with the Electronic and Information Technology Accessibility Standards (36 CFR 1194), as specified in the contract, as a minimum. If the Contracting Officer determines any furnished product or service is not in compliance with the contract, the Contracting Officer will promptly inform the Contractor in writing. The Contractor shall, without charge to the Government, repair or replace the non-compliant products or services within the period of time to be

specified by the Government in writing. If such repair or replacement is not completed within the time specified, the Government shall have the following recourses:

1. Cancellation of the contract, delivery or task order, purchase or line item without termination liabilities; or
2. In the case of custom Electronic and Information Technology (EIT) being developed by a contractor for the Government, the Government shall have the right to have any necessary changes made or repairs performed by itself or by another firm for the noncompliant EIT, with the contractor liable for reimbursement to the Government for any expenses incurred thereby.

(d) The contractor must ensure that all EIT products that are less than fully compliant with the accessibility standards are provided pursuant to extensive market research and are the most current compliant products or services available to satisfy the contract requirements.

(e) For every EIT product or service accepted under this contact by the Government that does not comply with 36 CFR 1194, the contractor shall, at the discretion of the Government, make every effort to replace or upgrade it with a compliant equivalent product or service, if commercially available and cost neutral, on either a contract specified refresh cycle for the product or service, or on a contract effective option/renewal date; whichever shall occur first.

Section 508 Compliance for Communications

The Contractor shall comply with the standards, policies, and procedures below. In the event of conflicts between the referenced documents and this task order, the task order shall take precedence.

Rehabilitation Act, Section 508 Accessibility Standards

1. 29 U.S.C. 794d (Rehabilitation Act as amended)
2. 36 CFR 1194 (508 Standards)
3. www.access-board.gov/sec508/508standards.htm (508 standards)
4. FAR 39.2 (Section 508)
5. USDA Standards, policies and procedures (Section 508)

In addition, all contract deliverables are subject to these 508 standards as applicable. Regardless of format, all Web content or communications materials produced, including text, audio or video - must conform to applicable Section 508 standards to allow federal employees and members of the public with disabilities to access information that is comparable to information provided to persons without disabilities. All contractors (including subcontractors) or consultants responsible for preparing or posting content must comply with applicable Section 508 accessibility standards, and where applicable, those set forth in the referenced policy or standards documents above. Remediation of any materials that do not comply with the applicable provisions of 36 CFR Part 1194 as set forth in the task order, shall be the responsibility of the contractor or consultant.

The following Section 508 provisions apply to the content or communications material identified in this task order:

36 CFR Part 1194.21 a - l

36 CFR Part 1194.22 a - p
36 CFR Part 1194.31 a - f
36 CFR Part 1194.41 a – c

The contractor shall provide a completed Section 508 Product Assessment Template and the contractor shall state exactly how proposed EIT deliverable(s) meet or does not meet the applicable standards.

The following Section 508 provisions apply for software development material identified in this task order:

For software development, software applications, and operating systems the Contractor/Developer/Vendor shall comply with the standards, policies, and procedures below:

Rehabilitation Act, Section 508, Accessibility Standards
(1) 29 U.S.C. 794d (Rehabilitation Act as amended)
(2) 36 CFR 1194 (508 Standards)
36 CFR Part 1194.21 (a – l)
36 CFR Part 1194.31 (a – f)
36 CFR Part 1194.41 (a – c)
(3) www.access-board.gov/sec508/508standards.htm (508 Standards)
(4) FAR 39.2 (Section 508)
(5) USDA Standards, policies and procedures (Section 508)
a. Information Technology – General Information
http://www.ocio.usda.gov/508/index.html#resources

For web-based applications (intranet, internet information and applications, 16 rules), the Contractor shall comply with the standards, policies, and procedures below:

Rehabilitation Act, Section 508, Accessibility Standards
(1) 29 U.S.C. 794d (Rehabilitation Act as amended)
(2) 36 CFR 1194 (508 Standards)
36 CFR Part 1194.22 (a – p)
36 CFR Part 1194.31 (a – f)
36 CFR Part 1194.41 (a – c)
(3) www.access-board.gov/sec508/508standards.htm (508 Standards)
(4) FAR 39.2 (Section 508)
(5) USDA Standards, policies and procedures (Section 508)
a. Information Technology – General Information
http://www.ocio.usda.gov/508/index.html#resources

For Telecommunication products the Contractor shall comply with the standards, policies, and procedures below:

Rehabilitation Act, Section 508, Accessibility Standards

(1) 29 U.S.C. 794d (Rehabilitation Act as amended)
(2) 36 CFR 1194 (508 Standards)
36 CFR Part 1194.23 (a – k)
36 CFR Part 1194.31 (a – f)
36 CFR Part 1194.41 (a – c)
(3) www.access-board.gov/sec508/508standards.htm (508 Standards)
(4) FAR 39.2 (Section 508)
(5) USDA Standards, policies and procedures (Section 508)
a. Information Technology – General Information
http://www.ocio.usda.gov/508/index.html#resources

For video and multimedia applications (including training), the Contractor shall comply with the standards, policies, and procedures below:

Rehabilitation Act, Section 508, Accessibility Standards
(1) 29 U.S.C. 794d (Rehabilitation Act as amended)
(2) 36 CFR 1194 (508 Standards)
36 CFR Part 1194.24 (a – e)
36 CFR Part 1194.31 (a – f)
36 CFR Part 1194.41 (a – c)
(3) www.access-board.gov/sec508/508standards.htm (508 Standards)
(4) FAR 39.2 (Section 508)
(5) USDA Standards, policies and procedures (Section 508)
a. Information Technology – General Information
http://www.ocio.usda.gov/508/index.html#resources

For self contained, closed products, the Contractor shall comply with the standards, policies, and procedures below:

Rehabilitation Act, Section 508, Accessibility Standards
(1) 29 U.S.C. 794d (Rehabilitation Act as amended)
(2) 36 CFR 1194 (508 Standards)
36 CFR Part 1194.25 (a – j)
36 CFR Part 1194.31 (a – f)
36 CFR Part 1194.41 (a – c)
(3) www.access-board.gov/sec508/508standards.htm (508 Standards)
(4) FAR 39.2 (Section 508)
(5) USDA Standards, policies and procedures (Section 508)
a. Information Technology – General Information
http://www.ocio.usda.gov/508/index.html#resources

For Desktop and portable computers, the Contractor shall comply with the standards, policies, and procedures below:

Rehabilitation Act, Section 508, Accessibility Standards
(1) 29 U.S.C. 794d (Rehabilitation Act as amended)

(2) 36 CFR 1194 (508 Standards)
36 CFR Part 1194.26(a – d)
36 CFR Part 1194.31 (a – f)
36 CFR Part 1194.41 (a – c)
(3) www.access-board.gov/sec508/508standards.htm (508 Standards)
(4) FAR 39.2 (Section 508)
(5) USDA Standards, policies and procedures (Section 508)
a. Information Technology – General Information
http://www.ocio.usda.gov/508/index.html#resources

All Electronic Information Technology that is subject to the 36 CFR 1194 standards will have a Section 508 acceptance test and Section 508 will be validated upon acceptance.

All maintenance for Electronic Information Technology that requires upgrades, modifications, installations and purchases will adhere to the Section 508 Standards and 36 CFR 1194.

LIST OF ATTACHMENTS

Exhibit	Description	Page
Exhibit 1	State Data Table	17
Exhibit 2	Required Documentation (3 Pages)	18-20

Attachment 1: County Coverage Data (35 pages)

Attachment 2: State Coverage Maps (64 pages)

EXHIBIT 1
State Data Table

STATE	NO. of COs	AREA (SQ MI)	DOQQs	NO. of EXP*
Alabama	67	54,515	3,481	7,034
Arizona	15	120,014	7,791	15,691
Arkansas	75	55,030	3,600	7,290
California	58	164,891	11,095	22,412
Colorado	64	107,651	7,423	14,959
Connecticut	8	5,768	413	858
Delaware	3	2,550	176	368
Florida	67	64,713	3,956	8,075
Georgia	159	61,440	3,913	7,912
Idaho	44	87,516	6,554	13,223
Illinois	102	59,028	4,131	8,348
Indiana	92	38,478	2,689	5,436
Iowa	99	58,733	4,239	8,592
Kansas	105	86,212	5,902	11,927
Kentucky	120	43,364	2,930	5,987
Louisiana	64	52,521	3,290	6,710
Maine	16	36,162	2,754	5,583
Maryland	24	13,080	902	1,889
Massachusetts	14	10,307	744	1,567
Michigan	83	64,620	4,846	9,946
Minnesota	87	87,625	6,791	13,742
Mississippi	82	50,776	3,236	6,550
Missouri	115	73,386	5,018	10,160
Montana	56	150,237	11,776	23,754
Nebraska	93	79,026	5,627	11,396
Nevada	17	107,795	7,482	15,093
New Hampshire	10	10,425	771	1,578
New Jersey	21	9,036	634	1,307
New Mexico	33	123,439	8,028	16,154
New York	62	53,073	3,880	7,921
North Carolina	100	54,397	3,582	7,335
North Dakota	53	72,238	5,712	11,546
Ohio	88	43,416	3,049	6,170
Oklahoma	77	73,061	4,815	9,769
Oregon	36	100,610	7,473	15,086
Pennsylvania	67	47,248	3,343	6,788
Rhode Island	5	1,619	116	248
South Carolina	46	33,277	2,152	4,382
South Dakota	66	79,962	5,992	12,114
Tennessee	95	45,364	3,000	6,142
Texas	254	274,703	17,277	34,783
Utah	29	87,040	6,032	12,145
Vermont	14	10,901	812	1,665
Virginia	100	44,886	3,031	6,214
Washington	39	72,408	5,718	11,578
West Virginia	55	26,664	1,831	3,745
Wisconsin	72	59,640	4,484	9,088
Wyoming	23	100,582	7,357	14,827

* 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. Current calibration report(s) must be enclosed or on file at the Aerial Photography Field Office.

Calibration Report Number	**Make/Model**	**Serial 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 ORDER

List all key professional and technical personnel intended to perform on this task order. 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.

Indicate by Linear Miles	**Remaining Work - Winter**	**Remaining Work - Summer**
U.S. Government Contracts		
All Other Contracts		

5.0 DIGITAL CAMERA APPROVAL REQUIREMENTS

Each offeror proposing to use a digital camera shall have on file with the Aerial Photography Field Office (APFO), or shall submit camera documentation for approval. Please refer to Contract Attachment A, Paragraph 4, Digital Camera Approval Requirements, for digital camera approval requirements.

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

[ ] Digital Camera Approval Requirements on file at APFO.

[ ] Digital Camera Approval Requirements submitted with offer.

6.0 CURRENT FINANCIAL STATEMENT

Offerors shall 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
TOTAL STATE DOQQs: 3,481
COUNTIES: 67

COUNTY NAME	FIPS	QQs	UTM
Autauga	1001	59	16
Baldwin	1003	143	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	113	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: Arizona
ACQ PERIOD: Jun 1 – Aug 31
TOTAL STATE DOQQs: 7,791
COUNTIES: 15

COUNTY NAME	FIPS	QQs	UTM
Apache	4001	828	12
Cochise	4003	480	12
Coconino	4005	1319	12
Gila	4007	368	12
Graham	4009	361	12
Greenlee	4011	151	12
La Paz	4012	331	12
Maricopa	4013	645	12
Mohave	4015	975	12
Navajo	4017	736	12
Pima	4019	717	12
Pinal	4021	384	12

Santa Cruz	4023	121	12
Yavapai	4025	601	12
Yuma	4027	443	12

STATE: Arkansas
ACQ PERIOD: Jul 1 – Sep 15
TOTAL STATE DOQQs: 3,600
COUNTIES: 75

COUNTY NAME	FIPS	QQs	UTM
Arkansas	5001	93	15
Ashley	5003	76	15
Baxter	5005	53	15
Benton	5007	73	15
Boone	5009	50	15
Bradley	5011	62	15
Calhoun	5013	58	15
Carroll	5015	58	15
Chicot	5017	69	15
Clark	5019	77	15
Clay	5021	52	15
Cleburne	5023	57	15
Cleveland	5025	53	15
Columbia	5027	66	15
Conway	5029	52	15
Craighead	5031	62	15
Crawford	5033	62	15
Crittenden	5035	67	15
Cross	5037	54	15
Dallas	5039	68	15
Desha	5041	79	15
Drew	5043	66	15
Faulkner	5045	62	15
Franklin	5047	58	15
Fulton	5049	47	15
Garland	5051	64	15
Grant	5053	55	15
Greene	5055	56	15
Hempstead	5057	70	15
Hot Spring	5059	65	15
Howard	5061	54	15
Independence	5063	71	15
Izard	5065	59	15
Jackson	5067	62	15
Jefferson	5069	75	15
Johnson	5071	63	15
Lafayette	5073	52	15
Lawrence	5075	54	15
Lee	5077	56	15
Lincoln	5079	57	15
Little River	5081	59	15
Logan	5083	70	15
Lonoke	5085	73	15
Madison	5087	71	15
Marion	5089	55	15
Miller	5091	59	15
Mississippi	5093	84	15
Monroe	5095	60	15
Montgomery	5097	63	15
Nevada	5099	55	15
Newton	5101	68	15
Ouachita	5103	63	15
Perry	5105	60	15
Phillips	5107	71	15
Pike	5109	55	15
Poinsett	5111	65	15
Polk	5113	78	15
Pope	5115	75	15
Prairie	5117	65	15
Pulaski	5119	74	15
Randolph	5121	58	15
Saline	5125	71	15
Scott	5127	80	15
Searcy	5129	66	15
Sebastian	5131	55	15
Sevier	5133	57	15
Sharp	5135	59	15
St Francis	5123	62	15
Stone	5137	57	15
Union	5139	85	15
Van Buren	5141	66	15
Washington	5143	78	15
White	5145	91	15
Woodruff	5147	57	15
Yell	5149	90	15

STATE: California
ACQ PERIOD: Multi-season (see Atch 2)
TOTAL STATE DOQQs: 11,095
COUNTIES: 58

COUNTY NAME	FIPS	QQs	UTM
Alameda	6001	81	10
Alpine	6003	74	11
Amador	6005	67	10
Butte	6007	153	10
Calaveras	6009	99	10
Colusa	6011	113	10
Contra Costa	6013	79	10
Del Norte	6015	95	10

El Dorado	6017	155	10
Fresno	6019	483	11
Glenn	6021	111	10
Humboldt	6023	301	10
Imperial	6025	321	11
Inyo	6027	775	11
Kern	6029	574	11
Kings	6031	121	11
Lake	6033	130	10
Lassen	6035	381	10
Los Angeles	6037	335	11
Madera	6039	187	11
Marin	6041	66	10
Mariposa	6043	131	10
Mendocino	6045	294	10
Merced	6047	167	10
Modoc	6049	350	10
Mono	6051	266	11
Monterey	6053	275	10
Napa	6055	76	10
Nevada	6057	96	10
Orange	6059	74	11
Placer	6061	141	10
Plumas	6063	231	10
Riverside	6065	552	11
Sacramento	6067	99	10
San Benito	6069	124	10
San Bernardino	6071	1396	11
San Diego	6073	314	11
San Francisco	6075	15	10
San Joaquin	6077	126	10
San Luis Obispo	6079	265	10
San Mateo	6081	56	10
Santa Barbara	6083	233	10
Santa Clara	6085	114	10
Santa Cruz	6087	50	10
Shasta	6089	311	10
Sierra	6091	89	10
Siskiyou	6093	529	10
Solano	6095	90	10
Sonoma	6097	143	10
Stanislaus	6099	134	10
Sutter	6101	64	10
Tehama	6103	257	10
Trinity	6105	277	10
Tulare	6107	365	11
Tuolumne	6109	197	10
Ventura	6111	162	11
Yolo	6113	92	10
Yuba	6115	67	10

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

COUNTY NAME	FIPS	QQs	UTM
Adams	8001	130	13
Alamosa	8003	71	13
Arapahoe	8005	65	13
Archuleta	8007	114	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	103	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	167	13
Mesa	8077	262	12
Mineral	8079	78	13
Moffat	8081	384	12
Montezuma	8083	177	12
Montrose	8085	186	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	323	13
Yuma	8125	195	13

STATE: Connecticut
ACQ PERIOD: Jul 1 – Aug 15
TOTAL STATE DOQQs: 413
COUNTIES: 8

COUNTY NAME	FIPS	QQs	UTM
Fairfield	9001	70	18
Hartford	9003	77	18
Litchfield	9005	89	18
Middlesex	9007	45	18
New Haven	9009	74	18
New London	9011	74	18
Tolland	9013	48	18
Windham	9015	55	18

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

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

STATE: Florida
ACQ PERIOD: Multi-season (see Atch 2)
TOTAL STATE DOQQs: 3,956
COUNTIES: 67

COUNTY NAME	FIPS	QQs	UTM
Alachua	12001	84	17
Baker	12003	53	17
Bay	12005	74	16
Bradford	12007	34	17
Brevard	12009	102	17
Broward	12011	98	17
Calhoun	12013	53	16
Charlotte	12015	63	17
Citrus	12017	59	17
Clay	12019	59	17
Collier	12021	166	17
Columbia	12023	67	17
DeSoto	12027	54	17
Dixie	12029	67	17
Duval	12031	78	17
Escambia	12033	76	16
Flagler	12035	43	17
Franklin	12037	72	16
Gadsden	12039	50	16
Gilchrist	12041	33	17
Glades	12043	79	17
Gulf	12045	58	16
Hamilton	12047	48	17
Hardee	12049	48	17
Hendry	12051	91	17
Hernando	12053	52	17
Highlands	12055	96	17
Hillsborough	12057	91	17
Holmes	12059	42	16
Indian River	12061	54	17
Jackson	12063	78	16
Jefferson	12065	58	17
Lafayette	12067	46	17
Lake	12069	101	17
Lee	12071	85	17
Leon	12073	63	16
Levy	12075	97	17
Liberty	12077	73	16
Madison	12079	64	17
Manatee	12081	72	17
Marion	12083	125	17
Martin	12085	59	17
Miami-Dade	12086	157	17
Monroe	12087	199	17

Nassau	12089	65	17
Okaloosa	12091	70	16
Okeechobee	12093	78	17
Orange	12095	83	17
Osceola	12097	120	17
Palm Beach	12099	163	17
Pasco	12101	68	17
Pinellas	12103	38	17
Polk	12105	146	17
Putnam	12107	68	17
Santa Rosa	12113	93	16
Sarasota	12115	57	17
Seminole	12117	38	17
St Johns	12109	62	17
St Lucie	12111	44	17
Sumter	12119	51	17
Suwannee	12121	61	17
Taylor	12123	89	17
Union	12125	29	17
Volusia	12127	112	17
Wakulla	12129	53	16
Walton	12131	96	16
Washington	12133	63	16

STATE: Georgia
ACQ PERIOD: Jun 25 – Sep 1
TOTAL STATE DOQQs: 3,913
COUNTIES: 159

COUNTY NAME	FIPS	QQs	UTM
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	31	17
Bleckley	13023	26	17
Brantley	13025	44	17
Brooks	13027	46	17
Bryan	13029	49	17
Bulloch	13031	64	17
Burke	13033	78	17
Butts	13035	22	17
Calhoun	13037	33	16
Camden	13039	61	17
Candler	13043	26	17
Carroll	13045	50	16
Catoosa	13047	20	16
Charlton	13049	72	17
Chatham	13051	50	17
Chattahoochee	13053	29	16
Chattooga	13055	34	16
Cherokee	13057	41	16
Clarke	13059	17	17
Clay	13061	25	16
Clayton	13063	21	16
Clinch	13065	72	17
Cobb	13067	36	16
Coffee	13069	53	17
Colquitt	13071	53	17
Columbia	13073	35	17
Cook	13075	27	17
Coweta	13077	46	16
Crawford	13079	35	17
Crisp	13081	32	17
Dade	13083	21	16
Dawson	13085	25	16
Decatur	13087	50	16
DeKalb	13089	28	16
Dodge	13091	50	17
Dooly	13093	38	17
Dougherty	13095	34	16
Douglas	13097	21	16
Early	13099	46	16
Echols	13101	42	17
Effingham	13103	48	17
Elbert	13105	39	17
Emanuel	13107	68	17
Evans	13109	23	17
Fannin	13111	40	16
Fayette	13113	20	16
Floyd	13115	49	16
Forsyth	13117	30	16
Franklin	13119	32	17
Fulton	13121	57	16
Gilmer	13123	41	16
Glascock	13125	21	17
Glynn	13127	49	17
Gordon	13129	33	16
Grady	13131	47	16
Greene	13133	43	17
Gwinnett	13135	44	16
Habersham	13137	32	17
Hall	13139	48	17
Hancock	13141	49	17

Haralson	13143	30	16
Harris	13145	39	16
Hart	13147	26	17
Heard	13149	28	16
Henry	13151	36	16
Houston	13153	39	17
Irwin	13155	38	17
Jackson	13157	37	17
Jasper	13159	38	17
Jeff Davis	13161	36	17
Jefferson	13163	50	17
Jenkins	13165	36	17
Johnson	13167	33	17
Jones	13169	39	17
Lamar	13171	23	16
Lanier	13173	21	17
Laurens	13175	72	17
Lee	13177	39	16
Liberty	13179	54	17
Lincoln	13181	31	17
Long	13183	45	17
Lowndes	13185	49	17
Lumpkin	13187	31	17
Macon	13193	43	16
Madison	13195	34	17
Marion	13197	34	16
McDuffie	13189	31	17
McIntosh	13191	46	17
Meriwether	13199	44	16
Miller	13201	28	16
Mitchell	13205	48	16
Monroe	13207	38	17
Montgomery	13209	29	17
Morgan	13211	36	17
Murray	13213	37	16
Muscogee	13215	25	16
Newton	13217	32	17
Oconee	13219	22	17
Oglethorpe	13221	42	17
Paulding	13223	33	16
Peach	13225	19	17
Pickens	13227	24	16
Pierce	13229	34	17
Pike	13231	28	16
Polk	13233	33	16
Pulaski	13235	29	17
Putnam	13237	36	17
Quitman	13239	19	16
Rabun	13241	39	17
Randolph	13243	43	16
Richmond	13245	38	17
Rockdale	13247	19	16
Schley	13249	19	16
Screven	13251	59	17
Seminole	13253	30	16
Spalding	13255	25	16
Stephens	13257	22	17
Stewart	13259	42	16
Sumter	13261	46	16
Talbot	13263	43	16
Taliaferro	13265	23	17
Tattnall	13267	47	17
Taylor	13269	38	16
Telfair	13271	47	17
Terrell	13273	35	16
Thomas	13275	51	17
Tift	13277	26	17
Toombs	13279	37	17
Towns	13281	20	17
Treutlen	13283	23	17
Troup	13285	46	16
Turner	13287	27	17
Twiggs	13289	37	17
Union	13291	36	16
Upson	13293	33	16
Walker	13295	43	16
Walton	13297	35	17
Ware	13299	80	17
Warren	13301	33	17
Washington	13303	62	17
Wayne	13305	60	17
Webster	13307	25	16
Wheeler	13309	33	17
White	13311	24	17
Whitfield	13313	33	16
Wilcox	13315	38	17
Wilkes	13317	47	17
Wilkinson	13319	44	17
Worth	13321	49	17

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

COUNTY NAME	FIPS	QQs	UTM
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
Lincoln	16063	115	11
Madison	16065	51	12
Minidoka	16067	78	12
Nez Perce	16069	95	11
Oneida	16071	117	12
Owyhee	16073	640	11
Payette	16075	46	11
Power	16077	129	12
Shoshone	16079	267	11
Teton	16081	52	12
Twin Falls	16083	175	11
Valley	16085	340	11
Washington	16087	140	11

STATE: Illinois
ACQ PERIOD: Multi-season (see Atch 2)
TOTAL STATE DOQQs: 4,131
COUNTIES: 102

COUNTY NAME	FIPS	QQs	UTM
Adams	17001	82	15
Alexander	17003	34	16
Bond	17005	40	16
Boone	17007	30	16
Brown	17009	31	15
Bureau	17011	85	16
Calhoun	17013	38	15
Carroll	17015	58	16
Cass	17017	47	15
Champaign	17019	85	16
Christian	17021	67	16
Clark	17023	51	16
Clay	17025	48	16
Clinton	17027	47	16
Coles	17029	49	16
Cook	17031	97	16
Crawford	17033	44	16
Cumberland	17035	36	16
DeKalb	17037	63	16
DeWitt	17039	45	16
Douglas	17041	48	16
DuPage	17043	37	16
Edgar	17045	64	16
Edwards	17047	25	16
Effingham	17049	46	16
Fayette	17051	71	16
Ford	17053	49	16
Franklin	17055	48	16
Fulton	17057	88	15
Gallatin	17059	32	16
Greene	17061	53	15
Grundy	17063	49	16
Hamilton	17065	49	16
Hancock	17067	74	15
Hardin	17069	22	16
Henderson	17071	42	15
Henry	17073	76	15
Iroquois	17075	105	16
Jackson	17077	59	16
Jasper	17079	42	16
Jefferson	17081	51	16
Jersey	17083	42	15
Jo Daviess	17085	66	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	47	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	67	16
Marion	17121	56	16
Marshall	17123	47	16
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	57	15
Monroe	17133	41	15
Montgomery	17135	69	16
Morgan	17137	54	15
Moultrie	17139	33	16
Ogle	17141	71	16
Peoria	17143	59	16
Perry	17145	42	16
Piatt	17147	42	16
Pike	17149	82	15
Pope	17151	41	16
Pulaski	17153	27	16
Putnam	17155	22	16
Randolph	17157	60	16
Richland	17159	35	16
Rock Island	17161	55	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	59	16
Union	17181	42	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	46	16
Woodford	17203	55	16

STATE: Indiana
ACQ PERIOD: Jun 15 – Aug 15
TOTAL STATE DOQQs: 2,689
COUNTIES: 92

COUNTY NAME	FIPS	QQs	UTM
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	46	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
Dearborn	18029	29	16
Decatur	18031	38	16
DeKalb	18033	40	16
Delaware	18035	42	16
Dubois	18037	48	16
Elkhart	18039	56	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	39	16
Henry	18065	42	16
Howard	18067	42	16
Huntington	18069	42	16
Jackson	18071	51	16
Jasper	18073	60	16
Jay	18075	48	16
Jefferson	18077	38	16
Jennings	18079	36	16
Johnson	18081	36	16
Knox	18083	59	16
Kosciusko	18085	51	16
Lagrange	18087	40	16

Lake	18089	54	16
LaPorte	18091	59	16
Lawrence	18093	42	16
Madison	18095	40	16
Marion	18097	37	16
Marshall	18099	48	16
Martin	18101	36	16
Miami	18103	32	16
Monroe	18105	41	16
Montgomery	18107	49	16
Morgan	18109	47	16
Newton	18111	42	16
Noble	18113	40	16
Ohio	18115	15	16
Orange	18117	42	16
Owen	18119	40	16
Parke	18121	47	16
Perry	18123	42	16
Pike	18125	37	16
Porter	18127	48	16
Posey	18129	43	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	56	16
Starke	18149	35	16
Steuben	18151	40	16
Sullivan	18153	50	16
Switzerland	18155	29	16
Tippecanoe	18157	49	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	53	16
Whitley	18183	33	16

STATE: Iowa
ACQ PERIOD: Jul 1 – Sep 15
TOTAL STATE DOQQs: 4,239
COUNTIES: 99

COUNTY NAME	FIPS	QQs	UTM
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	49	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	54	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	56	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-season (see Atch 2)
TOTAL STATE DOQQs: 5,902
COUNTIES: 105

COUNTY NAME	FIPS	QQs	UTM
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	63	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	96	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

Harper	20077	80	14
Harvey	20079	50	14
Haskell	20081	48	14
Hodgeman	20083	77	14
Jackson	20085	60	15
Jefferson	20087	56	15
Jewell	20089	88	14
Johnson	20091	48	15
Kearny	20093	80	14
Kingman	20095	72	14
Kiowa	20097	54	14
Labette	20099	64	15
Lane	20101	66	14
Leavenworth	20103	47	15
Lincoln	20105	70	14
Linn	20107	63	15
Logan	20109	90	14
Lyon	20111	70	14
Marion	20115	77	14
Marshall	20117	80	14
McPherson	20113	80	14
Meade	20119	81	14
Miami	20121	54	15
Mitchell	20123	70	14
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	74	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	72	14
Sedgwick	20173	85	14
Seward	20175	64	14
Shawnee	20177	57	15
Sheridan	20179	80	14
Sherman	20181	88	14
Smith	20183	80	14
Stafford	20185	72	14
Stanton	20187	54	14
Stevens	20189	64	14
Sumner	20191	99	14
Thomas	20193	96	14
Trego	20195	80	14
Wabaunsee	20197	77	14
Wallace	20199	80	14
Washington	20201	80	14
Wichita	20203	64	14
Wilson	20205	48	15
Woodson	20207	48	15
Wyandotte	20209	22	15

STATE: Kentucky
ACQ PERIOD: Jun 15 – Aug 15
TOTAL STATE DOQQs: 2,930
COUNTIES: 120

COUNTY NAME	FIPS	QQs	UTM
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	40	17
Boone	21015	32	16
Bourbon	21017	32	16
Boyd	21019	22	17
Boyle	21021	24	16
Bracken	21023	26	16
Breathitt	21025	52	17
Breckinridge	21027	58	16
Bullitt	21029	36	16
Butler	21031	49	16
Caldwell	21033	40	16
Calloway	21035	42	16
Campbell	21037	22	16
Carlisle	21039	22	16
Carroll	21041	19	16
Carter	21043	45	17
Casey	21045	44	16
Christian	21047	63	16
Clark	21049	29	16
Clay	21051	48	17

Clinton	21053	24	16
Crittenden	21055	43	16
Cumberland	21057	34	16
Daviess	21059	49	16
Edmonson	21061	33	16
Elliott	21063	30	17
Estill	21065	29	17
Fayette	21067	35	16
Fleming	21069	38	17
Floyd	21071	45	17
Franklin	21073	25	16
Fulton	21075	32	16
Gallatin	21077	17	16
Garrard	21079	31	16
Grant	21081	29	16
Graves	21083	56	16
Grayson	21085	52	16
Green	21087	33	16
Greenup	21089	40	17
Hancock	21091	25	16
Hardin	21093	62	16
Harlan	21095	53	17
Harrison	21097	35	16
Hart	21099	45	16
Henderson	21101	51	16
Henry	21103	34	16
Hickman	21105	27	16
Hopkins	21107	59	16
Jackson	21109	37	17
Jefferson	21111	45	16
Jessamine	21113	22	16
Johnson	21115	32	17
Kenton	21117	21	16
Knott	21119	38	17
Knox	21121	41	17
Larue	21123	33	16
Laurel	21125	46	16
Lawrence	21127	46	17
Lee	21129	26	17
Leslie	21131	40	17
Letcher	21133	38	17
Lewis	21135	55	17
Lincoln	21137	38	16
Livingston	21139	41	16
Logan	21141	49	16
Lyon	21143	27	16
Madison	21151	45	16
Magoffin	21153	37	17
Marion	21155	41	16
Marshall	21157	36	16
Martin	21159	30	17
Mason	21161	30	17
McCracken	21145	30	16
McCreary	21147	45	16
McLean	21149	28	16
Meade	21163	40	16
Menifee	21165	23	17
Mercer	21167	29	16
Metcalfe	21169	29	16
Monroe	21171	39	16
Montgomery	21173	26	17
Morgan	21175	45	17
Muhlenberg	21177	48	16
Nelson	21179	48	16
Nicholas	21181	27	16
Ohio	21183	61	16
Oldham	21185	26	16
Owen	21187	41	16
Owsley	21189	25	17
Pendleton	21191	29	16
Perry	21193	43	17
Pike	21195	75	17
Powell	21197	23	17
Pulaski	21199	66	16
Robertson	21201	14	16
Rockcastle	21203	34	16
Rowan	21205	36	17
Russell	21207	32	16
Scott	21209	32	16
Shelby	21211	40	16
Simpson	21213	27	16
Spencer	21215	23	16
Taylor	21217	33	16
Todd	21219	40	16
Trigg	21221	50	16
Trimble	21223	21	16
Union	21225	40	16
Warren	21227	55	16
Washington	21229	29	16
Wayne	21231	48	16
Webster	21233	39	16
Whitley	21235	45	16
Wolfe	21237	29	17
Woodford	21239	23	16

STATE: Louisiana
ACQ PERIOD: May 1 – Jul 31
TOTAL STATE DOQQs: 3,290
COUNTIES: 64

COUNTY NAME	FIPS	QQs	UTM
Acadia	22001	60	15
Allen	22003	67	15
Ascension	22005	31	15
Assumption	22007	37	15
Avoyelles	22009	77	15
Beauregard	22011	99	15
Bienville	22013	70	15
Bossier	22015	80	15
Caddo	22017	86	15
Calcasieu	22019	95	15
Caldwell	22021	56	15
Cameron	22023	130	15
Catahoula	22025	79	15
Claiborne	22027	64	15
Concordia	22029	76	15
De Soto	22031	77	15
East Baton Rouge	22033	47	15
East Carroll	22035	51	15
East Feliciana	22037	40	15
Evangeline	22039	60	15
Franklin	22041	61	15
Grant	22043	63	15
Iberia	22045	68	15
Iberville	22047	62	15
Jackson	22049	51	15
Jefferson	22051	66	15
Jefferson Davis	22053	62	15
La Salle	22059	52	15
Lafayette	22055	29	15
LaFourche	22057	119	15
Lincoln	22061	46	15
Livingston	22063	62	15
Madison	22065	62	15
Morehouse	22067	79	15
Natchitoches	22069	112	15
Orleans	22071	38	16
Ouachita	22073	56	15
Plaquemines	22075	140	16
Pointe Coupee	22077	61	15
Rapides	22079	116	15
Red River	22081	37	15
Richland	22083	58	15
Sabine	22085	90	15
St Bernard	22087	98	16
St Charles	22089	39	15
St Helena	22091	31	15
St James	22093	27	15
St John the Baptist	22095	36	15
St Landry	22097	85	15
St Martin	22099	86	15
St Mary	22101	75	15
St Tammany	22103	92	16
Tangipahoa	22105	77	15
Tensas	22107	65	15
Terrebonne	22109	142	15
Union	22111	79	15
Vermilion	22113	107	15
Vernon	22115	100	15
Washington	22117	65	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 – Aug 31
TOTAL STATE DOQQs: 2,754
COUNTIES: 16

COUNTY NAME	FIPS	QQs	UTM
Androscoggin	23001	55	19
Aroostook	23003	600	19
Cumberland	23005	110	19
Franklin	23007	173	19
Hancock	23009	197	19
Kennebec	23011	98	19
Knox	23013	87	19
Lincoln	23015	63	19
Oxford	23017	213	19
Penobscot	23019	342	19
Piscataquis	23021	383	19
Sagadahoc	23023	37	19
Somerset	23025	378	19
Waldo	23027	88	19
Washington	23029	275	19
York	23031	102	19

STATE: Maryland
ACQ PERIOD: Jun 1 – Aug 15
TOTAL STATE DOQQs: 902
COUNTIES: 24

COUNTY NAME	FIPS	QQs	UTM
Allegany	24001	48	17
Anne Arundel	24003	53	18
Baltimore	24005	69	18
Baltimore City	24510	11	18
Calvert	24009	27	18
Caroline	24011	39	18
Carroll	24013	49	18
Cecil	24015	42	18
Charles	24017	53	18
Dorchester	24019	73	18
Frederick	24021	66	18
Garrett	24023	62	17
Harford	24025	48	18
Howard	24027	30	18
Kent	24029	37	18
Montgomery	24031	54	18
Prince George's	24033	58	18
Queen Anne's	24035	51	18
Somerset	24039	49	18
St Mary's	24037	46	18
Talbot	24041	41	18
Washington	24043	57	18
Wicomico	24045	43	18
Worcester	24047	60	18

STATE: Massachusetts
ACQ PERIOD: Jul 1 – Aug 31
TOTAL STATE DOQQs: 744
COUNTIES: 14

COUNTY NAME	FIPS	QQs	UTM
Barnstable	25001	69	19
Berkshire	25003	91	18
Bristol	25005	67	19
Dukes	25007	30	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	80	19
Suffolk	25025	17	19
Worcester	25027	148	19

STATE: Michigan
ACQ PERIOD: Multi-season (see Atch 2)
TOTAL STATE DOQQs: 4,846
COUNTIES: 83

COUNTY NAME	FIPS	QQs	UTM
Alcona	26001	66	17
Alger	26003	102	16
Allegan	26005	86	16
Alpena	26007	72	17
Antrim	26009	58	16
Arenac	26011	44	17
Baraga	26013	102	16
Barry	26015	56	16
Bay	26017	47	17
Benzie	26019	35	16
Berrien	26021	56	16
Branch	26023	48	16
Calhoun	26025	60	16
Cass	26027	48	16
Charlevoix	26029	74	16
Cheboygan	26031	78	16
Chippewa	26033	181	16
Clare	26035	54	16
Clinton	26037	54	16
Crawford	26039	54	16
Delta	26041	134	16
Dickinson	26043	73	16
Eaton	26045	63	16
Emmet	26047	59	16
Genesee	26049	61	17
Gladwin	26051	48	16
Gogebic	26053	130	16
Grand Traverse	26055	55	16
Gratiot	26057	63	16
Hillsdale	26059	62	16
Houghton	26061	109	16
Huron	26063	88	17
Ingham	26065	56	16
Ionia	26067	50	16
Iosco	26069	64	17
Iron	26071	115	16
Isabella	26073	63	16
Jackson	26075	60	16
Kalamazoo	26077	54	16
Kalkaska	26079	54	16
Kent	26081	81	16
Keweenaw	26083	88	16

Lake	26085	51	16
Lapeer	26087	66	17
Leelanau	26089	62	16
Lenawee	26091	70	16
Livingston	26093	63	17
Luce	26095	96	16
Mackinac	26097	135	16
Macomb	26099	52	17
Manistee	26101	60	16
Marquette	26103	184	16
Mason	26105	49	16
Mecosta	26107	63	16
Menominee	26109	109	16
Midland	26111	56	16
Missaukee	26113	63	16
Monroe	26115	62	17
Montcalm	26117	79	16
Montmorency	26119	56	16
Muskegon	26121	58	16
Newaygo	26123	90	16
Oakland	26125	83	17
Oceana	26127	60	16
Ogemaw	26129	56	16
Ontonagon	26131	133	16
Osceola	26133	54	16
Oscoda	26135	48	16
Otsego	26137	59	16
Ottawa	26139	56	16
Presque Isle	26141	67	17
Roscommon	26143	63	16
Saginaw	26145	72	16
Sanilac	26151	86	17
Schoolcraft	26153	124	16
Shiawassee	26155	56	16
St Clair	26147	73	17
St Joseph	26149	54	16
Tuscola	26157	81	17
Van Buren	26159	55	16
Washtenaw	26161	66	17
Wayne	26163	65	17
Wexford	26165	63	16

STATE: Minnesota
ACQ PERIOD: Jun 15 – Aug 31
TOTAL STATE DOQQs: 6,791
COUNTIES: 87

COUNTY NAME	FIPS	QQs	UTM
Aitkin	27001	189	15
Anoka	27003	50	15
Becker	27005	140	15
Beltrami	27007	279	15
Benton	27009	52	15
Big Stone	27011	63	14
Blue Earth	27013	70	15
Brown	27015	69	15
Carlton	27017	94	15
Carver	27019	45	15
Cass	27021	226	15
Chippewa	27023	66	15
Chisago	27025	53	15
Clay	27027	100	14
Clearwater	27029	106	15
Cook	27031	169	15
Cottonwood	27033	69	15
Crow Wing	27035	111	15
Dakota	27037	63	15
Dodge	27039	49	15
Douglas	27041	66	15
Faribault	27043	68	15
Fillmore	27045	78	15
Freeborn	27047	77	15
Goodhue	27049	79	15
Grant	27051	54	14
Hennepin	27053	64	15
Houston	27055	51	15
Hubbard	27057	99	15
Isanti	27059	48	15
Itasca	27061	269	15
Jackson	27063	66	15
Kanabec	27065	58	15
Kandiyohi	27067	76	15
Kittson	27069	113	14
Koochiching	27071	287	15
Lac Qui Parle	27073	88	14
Lake	27075	212	15
Lake of the Woods	27077	186	15
Le Sueur	27079	48	15
Lincoln	27081	56	14
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	70	15
Morrison	27097	114	15
Mower	27099	66	15
Murray	27101	77	15
Nicollet	27103	59	15

Nobles	27105	67	15
Norman	27107	78	14
Olmsted	27109	63	15
Otter Tail	27111	207	15
Pennington	27113	66	14
Pine	27115	134	15
Pipestone	27117	49	14
Polk	27119	208	14
Pope	27121	74	15
Ramsey	27123	20	15
Red Lake	27125	48	14
Redwood	27127	86	15
Renville	27129	102	15
Rice	27131	50	15
Rock	27133	48	14
Roseau	27135	161	15
Scott	27139	43	15
Sherburne	27141	45	15
Sibley	27143	65	15
St Louis	27137	592	15
Stearns	27145	136	15
Steele	27147	49	15
Stevens	27149	64	14
Swift	27151	72	15
Todd	27153	90	15
Traverse	27155	60	14
Wabasha	27157	55	15
Wadena	27159	58	15
Waseca	27161	49	15
Washington	27163	48	15
Watonwan	27165	45	15
Wilkin	27167	80	14
Winona	27169	71	15
Wright	27171	77	15
Yellow Medicine	27173	75	15

STATE: Mississippi
ACQ PERIOD: Jun 15 – Aug 31
TOTAL STATE DOQQs: 3,236
COUNTIES: 82

COUNTY NAME	FIPS	QQs	UTM
Adams	28001	55	15
Alcorn	28003	35	16
Amite	28005	65	15
Attala	28007	63	16
Benton	28009	34	16
Bolivar	28011	84	15
Calhoun	28013	54	16
Carroll	28015	57	16
Chickasaw	28017	53	16
Choctaw	28019	43	16
Claiborne	28021	52	15
Clarke	28023	57	16
Clay	28025	39	16
Coahoma	28027	60	15
Copiah	28029	61	15
Covington	28031	41	16
DeSoto	28033	46	16
Forrest	28035	40	16
Franklin	28037	45	15
George	28039	44	16
Greene	28041	61	16
Grenada	28043	44	16
Hancock	28045	47	16
Harrison	28047	55	16
Hinds	28049	79	15
Holmes	28051	69	15
Humphreys	28053	44	15
Issaquena	28055	53	15
Itawamba	28057	47	16
Jackson	28059	73	16
Jasper	28061	60	16
Jefferson	28063	49	15
Jefferson Davis	28065	39	16
Jones	28067	60	16
Kemper	28069	58	16
Lafayette	28071	59	16
Lamar	28073	42	16
Lauderdale	28075	63	16
Lawrence	28077	38	15
Leake	28079	42	16
Lee	28081	45	16
Leflore	28083	58	15
Lincoln	28085	59	15
Lowndes	28087	49	16
Madison	28089	73	15
Marion	28091	48	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	48	16
Panola	28107	61	16
Pearl River	28109	72	16
Perry	28111	54	16
Pike	28113	33	15
Pontotoc	28115	41	16

Prentiss	28117	39	16
Quitman	28119	36	15
Rankin	28121	76	16
Scott	28123	53	16
Sharkey	28125	43	15
Simpson	28127	47	16
Smith	28129	52	16
Stone	28131	40	16
Sunflower	28133	59	15
Tallahatchie	28135	68	15
Tate	28137	45	16
Tippah	28139	42	16
Tishomingo	28141	41	16
Tunica	28143	49	15
Union	28145	37	16
Walthall	28147	37	15
Warren	28149	66	15
Washington	28151	72	15
Wayne	28153	74	16
Webster	28155	41	16
Wilkinson	28157	69	15
Winston	28159	55	16
Yalobusha	28161	44	16
Yazoo	28163	82	15

STATE: Missouri
ACQ PERIOD: Jun 15 – Jul 31
TOTAL STATE DOQQs: 5,018
COUNTIES: 115

COUNTY NAME	FIPS	QQs	UTM
Adair	29001	54	15
Andrew	29003	47	15
Atchison	29005	57	15
Audrain	29007	76	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
Cass	29037	63	15
Cedar	29039	49	15
Chariton	29041	73	15
Christian	29043	56	15
Clark	29045	53	15
Clay	29047	43	15
Clinton	29049	35	15
Cole	29051	42	15
Cooper	29053	57	15
Crawford	29055	68	15
Dade	29057	54	15
Dallas	29059	52	15
Daviess	29061	56	15
DeKalb	29063	42	15
Dent	29065	72	15
Douglas	29067	79	15
Dunklin	29069	62	15
Franklin	29071	80	15
Gasconade	29073	57	15
Gentry	29075	49	15
Greene	29077	57	15
Grundy	29079	48	15
Harrison	29081	64	15
Henry	29083	66	15
Hickory	29085	49	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	66	15
Johnson	29101	71	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	54	15
Mercer	29129	48	15
Miller	29131	56	15
Mississippi	29133	45	16
Moniteau	29135	44	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	78	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	55	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	29189	62	15
St Louis City	29510	14	15
Ste Genevieve	29186	56	15
Stoddard	29207	71	16
Stone	29209	52	15
Sullivan	29211	63	15
Taney	29213	61	15
Texas	29215	104	15
Vernon	29217	65	15
Warren	29219	43	15
Washington	29221	69	15
Wayne	29223	77	15
Webster	29225	56	15
Worth	29227	31	15
Wright	29229	60	15

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

COUNTY NAME	FIPS	QQs	UTM
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	391	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: Nebraska
ACQ PERIOD: Jul 1 – Aug 31
TOTAL STATE DOQQs: 5,627
COUNTIES: 93

COUNTY NAME	FIPS	QQs	UTM
Adams	31001	56	14
Antelope	31003	80	14
Arthur	31005	60	14
Banner	31007	72	13
Blaine	31009	77	14
Boone	31011	61	14
Box Butte	31013	103	13
Boyd	31015	57	14
Brown	31017	108	14
Buffalo	31019	84	14
Burt	31021	52	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	129	13
Dawson	31047	89	14
Deuel	31049	40	13
Dixon	31051	52	14
Dodge	31053	50	14
Douglas	31055	38	14
Dundy	31057	72	14
Fillmore	31059	63	14
Franklin	31061	48	14
Frontier	31063	94	14
Furnas	31065	60	14
Gage	31067	72	14
Garden	31069	152	13
Garfield	31071	56	14
Gosper	31073	48	14
Grant	31075	83	14
Greeley	31077	54	14
Hall	31079	48	14
Hamilton	31081	50	14
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	111	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	44	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	56	15
Rock	31149	93	14
Saline	31151	56	14
Sarpy	31153	36	14
Saunders	31155	72	14
Scotts Bluff	31157	72	13
Seward	31159	48	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 – Aug 1
TOTAL STATE DOQQs: 7,482
COUNTIES: 17

COUNTY NAME	FIPS	QQs	UTM
Carson City	32510	25	11
Churchill	32001	390	11
Clark	32003	568	11
Douglas	32005	76	11
Elko	32007	1292	11
Esmeralda	32009	291	11
Eureka	32011	340	11
Humboldt	32013	741	11
Lander	32015	446	11
Lincoln	32017	699	11
Lyon	32019	181	11
Mineral	32021	316	11
Nye	32023	1057	11
Pershing	32027	473	11
Storey	32029	33	11
Washoe	32031	509	11
White Pine	32033	682	11

STATE: New Hampshire
ACQ PERIOD: Jul 1 – Aug 31
TOTAL STATE DOQQs: 771
COUNTIES: 10

COUNTY NAME	FIPS	QQs	UTM
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 Jersey
ACQ PERIOD: Jun 15 – Aug 15
TOTAL STATE DOQQs: 634
COUNTIES: 21

COUNTY NAME	FIPS	QQs	UTM
Atlantic	34001	61	18
Bergen	34003	32	18
Burlington	34005	78	18
Camden	34007	31	18
Cape May	34009	34	18
Cumberland	34011	56	18
Essex	34013	19	18
Gloucester	34015	39	18
Hudson	34017	10	18
Hunterdon	34019	48	18
Mercer	34021	31	18
Middlesex	34023	37	18
Monmouth	34025	55	18
Morris	34027	54	18
Ocean	34029	72	18
Passaic	34031	29	18
Salem	34033	40	18
Somerset	34035	35	18
Sussex	34037	55	18
Union	34039	17	18
Warren	34041	46	18

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

COUNTY NAME	FIPS	QQs	UTM
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	234	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	427	12
Mora	35033	166	13
Otero	35035	467	13
Quay	35037	234	13
Rio Arriba	35039	451	13
Roosevelt	35041	190	13
San Juan	35045	401	12
San Miguel	35047	358	13
Sandoval	35043	295	13
Santa Fe	35049	149	13
Sierra	35051	313	13
Socorro	35053	492	13
Taos	35055	173	13
Torrance	35057	238	13
Union	35059	296	13
Valencia	35061	94	13

STATE: New York
ACQ PERIOD: May 1 – Sep 30
TOTAL STATE DOQQs: 3,880
COUNTIES: 62

COUNTY NAME	FIPS	QQs	UTM
Albany	36001	55	18
Allegany	36003	98	17
Bronx	36005	15	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	104	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
Oswego	36075	100	18
Otsego	36077	100	18
Putnam	36079	30	18
Queens	36081	21	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: North Carolina
ACQ PERIOD: May 15 – Aug 15
TOTAL STATE DOQQs: 3,582
COUNTIES: 100

COUNTY NAME	FIPS	QQs	UTM
Alamance	37001	37	17
Alexander	37003	29	17
Alleghany	37005	34	17
Anson	37007	54	17
Ashe	37009	46	17
Avery	37011	30	17
Beaufort	37013	86	18
Bertie	37015	68	18
Bladen	37017	78	17
Brunswick	37019	82	17
Buncombe	37021	64	17
Burke	37023	54	17
Cabarrus	37025	42	17
Caldwell	37027	43	17
Camden	37029	31	18
Carteret	37031	79	18
Caswell	37033	42	17
Catawba	37035	45	17
Chatham	37037	63	17
Cherokee	37039	49	17
Chowan	37041	24	18
Clay	37043	31	17
Cleveland	37045	50	17
Columbus	37047	90	17
Craven	37049	78	18
Cumberland	37051	62	17
Currituck	37053	42	18
Dare	37055	72	18
Davidson	37057	56	17
Davie	37059	31	17
Duplin	37061	73	18
Durham	37063	34	17
Edgecombe	37065	50	18
Forsyth	37067	46	17
Franklin	37069	50	17
Gaston	37071	37	17
Gates	37073	35	18
Graham	37075	36	17
Granville	37077	45	17
Greene	37079	31	18
Guilford	37081	58	17
Halifax	37083	71	18
Harnett	37085	57	17
Haywood	37087	56	17
Henderson	37089	41	17
Hertford	37091	42	18
Hoke	37093	40	17
Hyde	37095	82	18
Iredell	37097	54	17
Jackson	37099	48	17
Johnston	37101	71	17
Jones	37103	52	18
Lee	37105	31	17
Lenoir	37107	43	18
Lincoln	37109	32	17
Macon	37113	55	17
Madison	37115	51	17
Martin	37117	52	18
McDowell	37111	47	17
Mecklenburg	37119	55	17
Mitchell	37121	28	17
Montgomery	37123	53	17
Moore	37125	69	17
Nash	37127	55	18
New Hanover	37129	32	18
Northampton	37131	57	18
Onslow	37133	72	18
Orange	37135	39	17
Pamlico	37137	42	18
Pasquotank	37139	30	18
Pender	37141	80	18
Perquimans	37143	30	18
Person	37145	42	17
Pitt	37147	64	18
Polk	37149	26	17
Randolph	37151	65	17
Richmond	37153	52	17
Robeson	37155	85	17
Rockingham	37157	51	17
Rowan	37159	45	17
Rutherford	37161	54	17
Sampson	37163	88	17
Scotland	37165	34	17
Stanly	37167	47	17
Stokes	37169	40	17
Surry	37171	44	17
Swain	37173	61	17
Transylvania	37175	38	17
Tyrrell	37177	41	18
Union	37179	55	17
Vance	37181	31	17
Wake	37183	78	17
Warren	37185	41	17
Washington	37187	38	18

Watauga	37189	36	17
Wayne	37191	54	17
Wilkes	37193	70	17
Wilson	37195	40	18
Yadkin	37197	41	17
Yancey	37199	33	17

STATE: North Dakota
ACQ PERIOD: Jun 20 – Aug 20
TOTAL STATE DOQQs: 5,712
COUNTIES: 53

COUNTY NAME	FIPS	QQs	UTM
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	151	14
Cavalier	38019	162	14
Dickey	38021	111	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	124	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	105	14
Traill	38097	88	14
Walsh	38099	123	14
Ward	38101	200	14
Wells	38103	121	14
Williams	38105	210	13

STATE: Ohio
ACQ PERIOD: Jun 1 – Sep 1
TOTAL STATE DOQQs: 3,049
COUNTIES: 88

COUNTY NAME	FIPS	QQs	UTM
Adams	39001	54	17
Allen	39003	40	16
Ashland	39005	45	17
Ashtabula	39007	69	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	53	17
Coshocton	39031	59	17
Crawford	39033	35	17
Cuyahoga	39035	50	17
Darke	39037	56	16
Defiance	39039	38	16
Delaware	39041	41	17
Erie	39043	37	17
Fairfield	39045	53	17
Fayette	39047	39	17
Franklin	39049	57	17
Fulton	39051	44	16
Gallia	39053	52	17

Geauga	39055	42	17
Greene	39057	41	17
Guernsey	39059	51	17
Hamilton	39061	42	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	46	17
Knox	39083	54	17
Lake	39085	26	17
Lawrence	39087	50	17
Licking	39089	67	17
Logan	39091	49	17
Lorain	39093	48	17
Lucas	39095	49	17
Madison	39097	47	17
Mahoning	39099	47	17
Marion	39101	42	17
Medina	39103	49	17
Meigs	39105	48	17
Mercer	39107	43	16
Miami	39109	41	16
Monroe	39111	43	17
Montgomery	39113	44	16
Morgan	39115	44	17
Morrow	39117	44	17
Muskingum	39119	60	17
Noble	39121	47	17
Ottawa	39123	36	17
Paulding	39125	46	16
Perry	39127	45	17
Pickaway	39129	47	17
Pike	39131	44	17
Portage	39133	55	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	67	17
Wayne	39169	54	17
Williams	39171	45	16
Wood	39173	63	17
Wyandot	39175	41	17

STATE: Oklahoma
ACQ PERIOD: Multi-season (see Atch 2)
TOTAL STATE DOQQs: 4,815
COUNTIES: 77

COUNTY NAME	FIPS	QQs	UTM
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	79	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	72	15
Dewey	40043	91	14
Ellis	40045	111	14
Garfield	40047	88	14
Garvin	40049	68	14
Grady	40051	100	14
Grant	40053	77	14
Greer	40055	59	14
Harmon	40057	56	14
Harper	40059	95	14
Haskell	40061	63	15
Hughes	40063	68	14

Jackson	40065	82	14
Jefferson	40067	72	14
Johnston	40069	62	14
Kay	40071	78	14
Kingfisher	40073	80	14
Kiowa	40075	87	14
Latimer	40077	69	15
Le Flore	40079	127	15
Lincoln	40081	90	14
Logan	40083	64	14
Love	40085	56	14
Major	40093	91	14
Marshall	40095	40	14
Mayes	40097	58	15
McClain	40087	61	14
McCurtain	40089	156	15
McIntosh	40091	65	15
Murray	40099	40	14
Muskogee	40101	81	15
Noble	40103	72	14
Nowata	40105	49	15
Okfuskee	40107	61	14
Oklahoma	40109	54	14
Okmulgee	40111	61	15
Osage	40113	182	14
Ottawa	40115	43	15
Pawnee	40117	62	14
Payne	40119	58	14
Pittsburg	40121	114	15
Pontotoc	40123	61	14
Pottawatomie	40125	76	14
Pushmataha	40127	115	15
Roger Mills	40129	102	14
Rogers	40131	68	15
Seminole	40133	59	14
Sequoyah	40135	71	15
Stephens	40137	77	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-season (see Atch 2)
TOTAL STATE DOQQs: 7,473
COUNTIES: 36

COUNTY NAME	FIPS	QQs	UTM
Baker	41001	281	11
Benton	41003	70	10
Clackamas	41005	172	10
Clatsop	41007	98	10
Columbia	41009	69	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
Lane	41039	406	10
Lincoln	41041	99	10
Linn	41043	210	10
Malheur	41045	798	11
Marion	41047	134	10
Morrow	41049	196	11
Multnomah	41051	58	10
Polk	41053	78	10
Sherman	41055	87	10
Tillamook	41057	117	10
Umatilla	41059	303	11
Union	41061	194	11
Wallowa	41063	276	11
Wasco	41065	223	10
Washington	41067	82	10
Wheeler	41069	167	10
Yamhill	41071	72	10

STATE: Pennsylvania
ACQ PERIOD: May 1 – Sep 30
TOTAL STATE DOQQs: 3,343
COUNTIES: 67

COUNTY NAME	FIPS	QQs	UTM
Adams	42001	53	18
Allegheny	42003	67	17
Armstrong	42005	72	17
Beaver	42007	45	17
Bedford	42009	97	17
Berks	42011	85	18
Blair	42013	56	17
Bradford	42015	105	18
Bucks	42017	64	18
Butler	42019	69	17
Cambria	42021	69	17
Cameron	42023	40	17
Carbon	42025	46	18
Centre	42027	107	18
Chester	42029	76	18
Clarion	42031	58	17
Clearfield	42033	103	17
Clinton	42035	90	18
Columbia	42037	53	18
Crawford	42039	101	17
Cumberland	42041	60	18
Dauphin	42043	59	18
Delaware	42045	26	18
Elk	42047	88	17
Erie	42049	81	17
Fayette	42051	81	17
Forest	42053	51	17
Franklin	42055	75	18
Fulton	42057	47	17
Greene	42059	60	17
Huntingdon	42061	89	18
Indiana	42063	80	17
Jefferson	42065	66	17
Juniata	42067	49	18
Lackawanna	42069	48	18
Lancaster	42071	97	18
Lawrence	42073	42	17
Lebanon	42075	40	18
Lehigh	42077	39	18
Luzerne	42079	88	18
Lycoming	42081	114	18
McKean	42083	87	17
Mercer	42085	65	17
Mifflin	42087	52	18
Monroe	42089	63	18
Montgomery	42091	57	18
Montour	42093	17	18
Northampton	42095	45	18
Northumberland	42097	58	18
Perry	42099	61	18
Philadelphia	42101	23	18
Pike	42103	63	18
Potter	42105	98	18
Schuylkill	42107	79	18
Snyder	42109	38	18
Somerset	42111	96	17
Sullivan	42113	50	18
Susquehanna	42115	70	18
Tioga	42117	103	18
Union	42119	41	18
Venango	42121	63	17
Warren	42123	74	17
Washington	42125	86	17
Wayne	42127	76	18
Westmoreland	42129	101	17
Wyoming	42131	43	18
York	42133	87	18

STATE: Rhode Island
ACQ PERIOD: Jul 1 – Aug 15
TOTAL STATE DOQQs: 116
COUNTIES: 5

COUNTY NAME	FIPS	QQs	UTM
Bristol	44001	8	19
Kent	44003	25	19
Newport	44005	22	19
Providence	44007	45	19
Washington	44009	44	19

STATE: South Carolina
ACQ PERIOD: Apr 15 – Jul 1
TOTAL STATE DOQQs: 2,152
COUNTIES: 46

COUNTY NAME	FIPS	QQs	UTM
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	68	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	98	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
Horry	45051	100	17
Jasper	45053	67	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	47	17
Newberry	45071	59	17
Oconee	45073	63	17
Orangeburg	45075	102	17
Pickens	45077	51	17
Richland	45079	76	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 – Aug 31
TOTAL STATE DOQQs: 5,992
COUNTIES: 66

COUNTY NAME	FIPS	QQs	UTM
Aurora	46003	65	14
Beadle	46005	120	14
Bennett	46007	120	14
Bon Homme	46009	53	14
Brookings	46011	72	14
Brown	46013	160	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	250	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	111	14
Haakon	46055	178	14
Hamlin	46057	50	14
Hand	46059	120	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	295	13
Mellette	46095	118	14
Miner	46097	63	14
Minnehaha	46099	76	14
Moody	46101	56	14
Pennington	46103	268	13
Perkins	46105	264	13
Potter	46107	79	14
Roberts	46109	106	14

Sanborn	46111	63	14
Shannon	46113	195	13
Spink	46115	130	14
Stanley	46117	148	14
Sully	46119	114	14
Todd	46121	136	14
Tripp	46123	154	14
Turner	46125	68	14
Union	46127	52	14
Walworth	46129	80	14
Yankton	46135	56	14
Ziebach	46137	184	14

STATE: Tennessee
ACQ PERIOD: Multi-season (see Atch 2)
TOTAL STATE DOQQs: 3,000
COUNTIES: 95

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

Sullivan	47163	49	17
Sumner	47165	55	16
Tipton	47167	49	16
Trousdale	47169	19	16
Unicoi	47171	25	17
Union	47173	28	17
Van Buren	47175	30	16
Warren	47177	40	16
Washington	47179	38	17
Wayne	47181	60	16
Weakley	47183	58	16
White	47185	42	16
Williamson	47187	56	16
Wilson	47189	57	16

STATE: Texas
ACQ PERIOD: Multi-season (see Atch 2)
TOTAL STATE DOQQs: 17,277
COUNTIES: 254

COUNTY NAME	FIPS	QQs	UTM
Anderson	48001	95	15
Andrews	48003	120	13
Angelina	48005	79	15
Aransas	48007	49	14
Archer	48009	80	14
Armstrong	48011	80	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	433	13
Briscoe	48045	72	14
Brooks	48047	79	14
Brown	48049	84	14
Burleson	48051	61	14
Burnet	48053	87	14
Caldwell	48055	50	14
Calhoun	48057	73	14
Callahan	48059	80	14
Cameron	48061	93	14
Camp	48063	24	15
Carson	48065	81	14
Cass	48067	77	15
Castro	48069	70	13
Chambers	48071	70	15
Cherokee	48073	96	15
Childress	48075	62	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
Deaf Smith	48117	120	13
Delta	48119	33	15
Denton	48121	80	14
DeWitt	48123	83	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	90	14
Foard	48155	64	14
Fort Bend	48157	74	15

Franklin	48159	31	15	Kendall	48259	57	14
Freestone	48161	83	14	Kenedy	48261	131	14
Frio	48163	88	14	Kent	48263	72	14
Gaines	48165	120	13	Kerr	48265	97	14
Galveston	48167	63	15	Kimble	48267	100	14
Garza	48169	72	14	King	48269	80	14
Gillespie	48171	72	14	Kinney	48271	102	14
Glasscock	48173	72	14	Kleberg	48273	76	14
Goliad	48175	74	14	Knox	48275	69	14
Gonzales	48177	89	14	La Salle	48283	121	14
Gray	48179	80	14	Lamar	48277	83	15
Grayson	48181	84	14	Lamb	48279	81	13
Gregg	48183	30	15	Lampasas	48281	64	14
Grimes	48185	72	15	Lavaca	48285	82	14
Guadalupe	48187	62	14	Lee	48287	60	14
Hale	48189	81	14	Leon	48289	92	14
Hall	48191	70	14	Liberty	48291	89	15
Hamilton	48193	77	14	Limestone	48293	77	14
Hansford	48195	72	14	Lipscomb	48295	72	14
Hardeman	48197	62	14	Live Oak	48297	93	14
Hardin	48199	76	15	Llano	48299	83	14
Harris	48201	146	15	Loving	48301	64	13
Harrison	48203	83	15	Lubbock	48303	80	14
Hartley	48205	113	13	Lynn	48305	80	14
Haskell	48207	72	14	Madison	48313	45	15
Hays	48209	64	14	Marion	48315	47	15
Hemphill	48211	72	14	Martin	48317	72	14
Henderson	48213	79	15	Mason	48319	79	14
Hidalgo	48215	125	14	Matagorda	48321	110	14
Hill	48217	89	14	Maverick	48323	109	14
Hockley	48219	72	13	McCulloch	48307	81	14
Hood	48221	40	14	McLennan	48309	91	14
Hopkins	48223	67	15	McMullen	48311	88	14
Houston	48225	105	15	Medina	48325	111	14
Howard	48227	80	14	Menard	48327	73	14
Hudspeth	48229	337	13	Midland	48329	72	13
Hunt	48231	74	14	Milam	48331	88	14
Hutchinson	48233	72	14	Mills	48333	70	14
Irion	48235	80	14	Mitchell	48335	72	14
Jack	48237	71	14	Montague	48337	84	14
Jackson	48239	73	14	Montgomery	48339	90	15
Jasper	48241	88	15	Moore	48341	80	14
Jeff Davis	48243	178	13	Morris	48343	28	15
Jefferson	48245	84	15	Motley	48345	81	14
Jim Hogg	48247	90	14	Nacogdoches	48347	86	15
Jim Wells	48249	70	14	Navarro	48349	95	14
Johnson	48251	56	14	Newton	48351	85	15
Jones	48253	80	14	Nolan	48353	72	14
Karnes	48255	66	14	Nueces	48355	90	14
Kaufman	48257	70	14	Ochiltree	48357	80	14

Oldham	48359	128	13
Orange	48361	31	15
Palo Pinto	48363	84	14
Panola	48365	72	15
Parker	48367	80	14
Parmer	48369	65	13
Pecos	48371	348	13
Polk	48373	97	15
Potter	48375	80	14
Presidio	48377	285	13
Rains	48379	25	15
Randall	48381	75	14
Reagan	48383	90	14
Real	48385	62	14
Red River	48387	88	15
Reeves	48389	208	13
Refugio	48391	72	14
Roberts	48393	80	14
Robertson	48395	78	14
Rockwall	48397	15	14
Runnels	48399	81	14
Rusk	48401	75	15
Sabine	48403	52	15
San Augustine	48405	57	15
San Jacinto	48407	57	15
San Patricio	48409	66	14
San Saba	48411	96	14
Schleicher	48413	105	14
Scurry	48415	72	14
Shackelford	48417	72	14
Shelby	48419	70	15
Sherman	48421	86	14
Smith	48423	78	15
Somervell	48425	25	14
Starr	48427	99	14
Stephens	48429	72	14
Sterling	48431	80	14
Stonewall	48433	80	14
Sutton	48435	120	14
Swisher	48437	66	14
Tarrant	48439	72	14
Taylor	48441	72	14
Terrell	48443	178	13
Terry	48445	72	13
Throckmorton	48447	72	14
Titus	48449	46	15
Tom Green	48451	132	14
Travis	48453	88	14
Trinity	48455	64	15
Tyler	48457	78	15
Upshur	48459	53	15
Upton	48461	96	13
Uvalde	48463	120	14
Val Verde	48465	232	14
Van Zandt	48467	79	15
Victoria	48469	76	14
Walker	48471	67	15
Waller	48473	52	15
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	72	14
Wood	48499	63	15
Yoakum	48501	67	13
Young	48503	80	14
Zapata	48505	87	14
Zavala	48507	96	14

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

COUNTY NAME	FIPS	QQs	UTM
Beaver	49001	215	12
Box Elder	49003	535	12
Cache	49005	104	12
Carbon	49007	133	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
Uintah	49047	360	12
Utah	49049	199	12
Wasatch	49051	110	12
Washington	49053	191	12
Wayne	49055	197	12
Weber	49057	72	12

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

COUNTY NAME	FIPS	QQs	UTM
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: 3,031
COUNTIES: 100

COUNTY NAME	FIPS	QQs	UTM
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
Caroline	51033	57	18
Carroll	51035	52	17
Charles City	51036	28	18
Charlotte	51037	50	17
Chesapeake	51550	49	18
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	31	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	38	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	17	18
Mecklenburg	51117	65	17

Middlesex	51119	24	18
Montgomery	51121	43	17
Nelson	51125	52	17
New Kent	51127	30	18
Newport News	51700	19	18
Northampton	51131	37	18
Northumberland	51133	30	18
Nottoway	51135	33	17
Orange	51137	40	18
Page	51139	35	17
Patrick	51141	51	17
Pittsylvania	51143	93	17
Powhatan	51145	32	18
Prince Edward	51147	40	17
Prince George	51149	34	18
Prince William	51153	41	18
Pulaski	51155	36	17
Rappahannock	51157	32	17
Richmond	51159	25	18
Roanoke	51161	34	17
Rockbridge	51163	60	17
Rockingham	51165	84	17
Russell	51167	51	17
Scott	51169	56	17
Shenandoah	51171	55	17
Smyth	51173	47	17
Southampton	51175	62	18
Spotsylvania	51177	47	18
Stafford	51179	35	18
Suffolk	51800	46	18
Surry	51181	35	18
Sussex	51183	51	18
Tazewell	51185	56	17
Virginia Beach	51810	34	18
Warren	51187	28	17
Washington	51191	59	17
Westmoreland	51193	33	18
Wise	51195	44	17
Wythe	51197	48	17
York	51199	18	18

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

COUNTY NAME	FIPS	QQs	UTM
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
Cowlitz	53015	125	10
Douglas	53017	186	11
Ferry	53019	224	11
Franklin	53021	122	11
Garfield	53023	79	11
Grant	53025	270	11
Grays Harbor	53027	194	10
Island	53029	49	10
Jefferson	53031	207	10
King	53033	223	10
Kitsap	53035	55	10
Kittitas	53037	231	10
Klickitat	53039	178	10
Lewis	53041	224	10
Lincoln	53043	210	11
Mason	53045	104	10
Okanogan	53047	501	11
Pacific	53049	105	10
Pend Oreille	53051	146	11
Pierce	53053	180	10
San Juan	53055	43	10
Skagit	53057	204	10
Skamania	53059	154	10
Snohomish	53061	203	10
Spokane	53063	169	11
Stevens	53065	259	11
Thurston	53067	78	10
Wahkiakum	53069	36	10
Walla Walla	53071	125	11
Whatcom	53073	229	10
Whitman	53075	219	11
Yakima	53077	392	10

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

COUNTY NAME	FIPS	QQs	UTM
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

STATE: Wisconsin
ACQ PERIOD: Jun 20 – Aug 31
TOTAL STATE DOQQs: 4,484
COUNTIES: 72

COUNTY NAME	FIPS	QQs	UTM
Adams	55001	66	16
Ashland	55003	137	15
Barron	55005	88	15
Bayfield	55007	150	15
Brown	55009	60	16
Buffalo	55011	74	15
Burnett	55013	92	15
Calumet	55015	38	16
Chippewa	55017	102	15
Clark	55019	106	15
Columbia	55021	80	16
Crawford	55023	60	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	80	16
Forest	55041	98	16
Grant	55043	114	15
Green	55045	54	16
Green Lake	55047	35	16
Iowa	55049	68	15
Iron	55051	85	15
Jackson	55053	95	15
Jefferson	55055	63	16
Juneau	55057	80	15
Kenosha	55059	35	16
Kewaunee	55061	36	16
La Crosse	55063	54	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	33	16
Monroe	55081	90	15
Oconto	55083	108	16
Oneida	55085	125	16

Outagamie	55087	63	16
Ozaukee	55089	27	16
Pepin	55091	32	15
Pierce	55093	57	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	77	15
Taylor	55119	102	15
Trempealeau	55121	75	15
Vernon	55123	87	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	54	16
Wood	55141	84	15

STATE: Wyoming
ACQ PERIOD: Jun 15 – Aug 1
TOTAL STATE DOQQs: 7,357
COUNTIES: 23

COUNTY NAME	FIPS	QQs	UTM
Albany	56001	364	13
Big Horn	56003	286	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	231	13
Lincoln	56023	334	12
Natrona	56025	440	13
Niobrara	56027	240	13
Park	56029	590	12
Platte	56031	176	13
Sheridan	56033	235	13
Sublette	56035	401	12
Sweetwater	56037	816	12
Teton	56039	352	12
Uinta	56041	187	12
Washakie	56043	190	12
Weston	56045	203	13

ATTACHMENT 2

STATE COVERAGE MAPS

NATIONAL

COVERAGE & PRIORITIES MAP 2
FLYING SEASON MAP.....3

STATE

ALABAMA 4
ARIZONA.....5
ARKANSAS.....6
CALIFORNIA 7
CALIFORNIA SEASONS 8
COLORADO 9
COLORADO SEASONS 10
CONNECTICUT 11
DELAWARE 12
FLORIDA 13
FLORIDA SEASONS 14
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IDAHO.....16
ILLINOIS.....17
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IOWA.....20
KANSAS.....21
KANSAS SEASONS.....22
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LOUISIANA.....24
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MARYLAND 26
MASSACHUSETTS.....27
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MICHIGAN SEASONS 29
MINNESOTA.....30
MISSISSIPPI 31
MISSOURI 32
MONTANA 33
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NEVADA.....36
NEW HAMPSHIRE 37
NEW JERSEY 38
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NORTH DAKOTA.....42
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OREGON SEASONS 47
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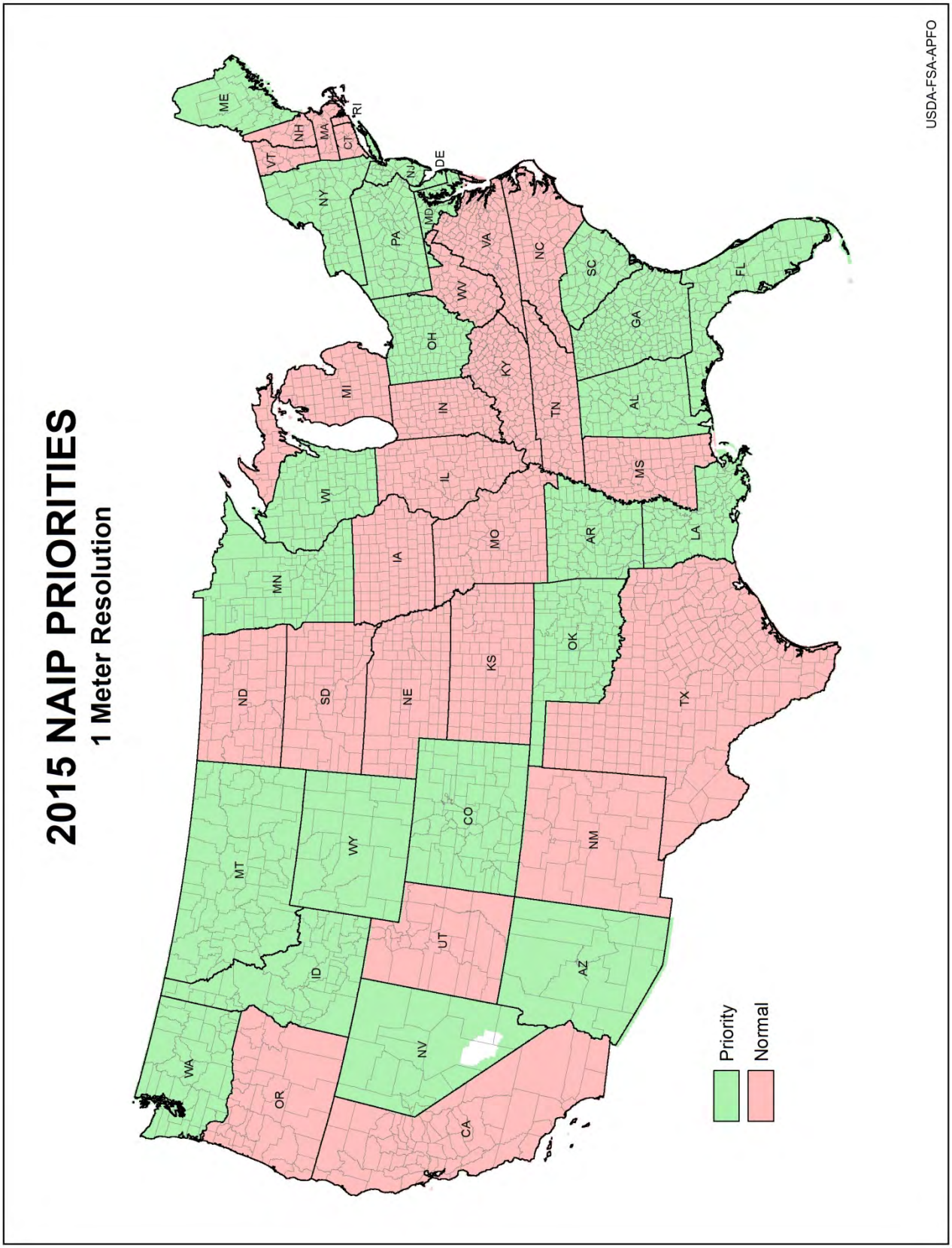
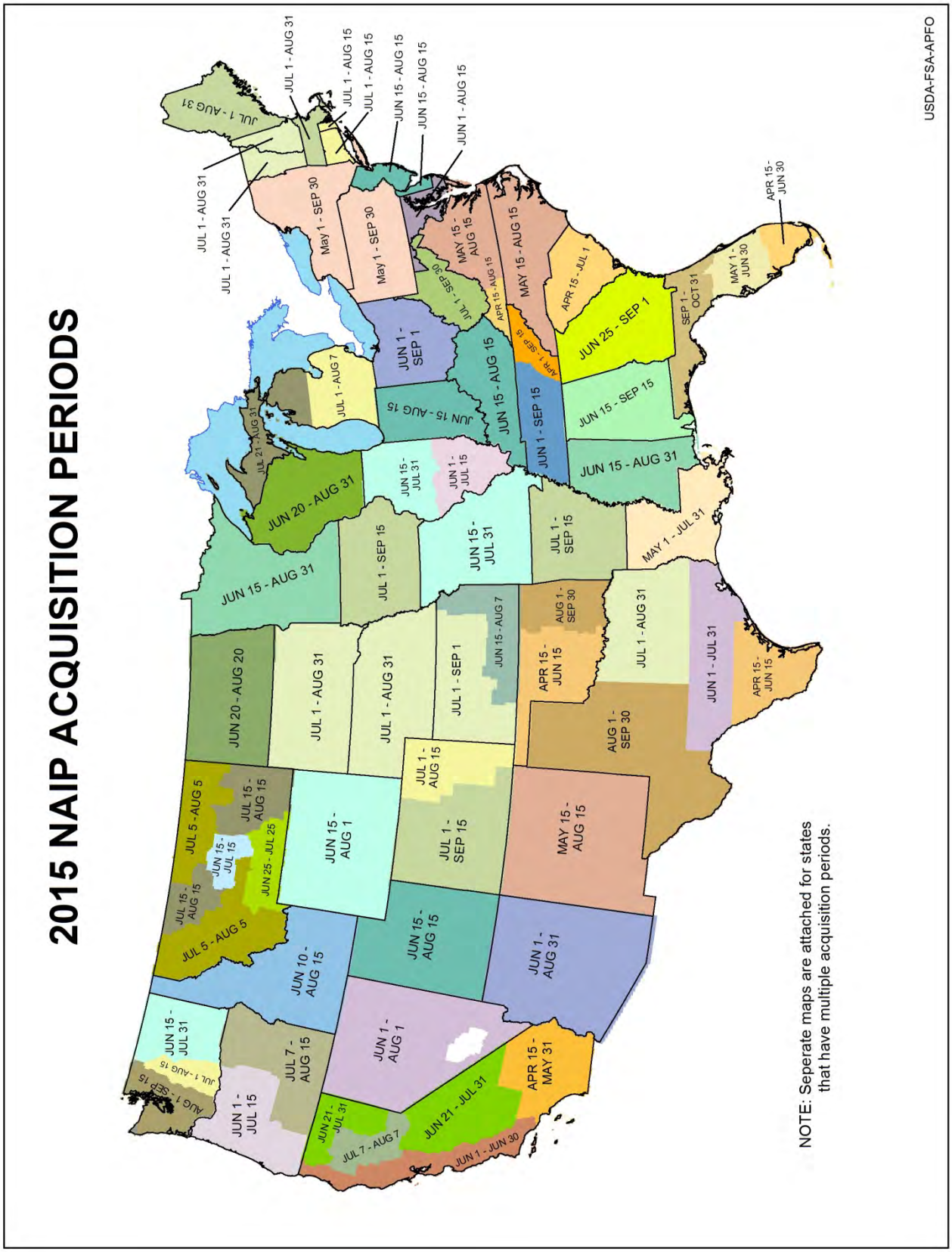
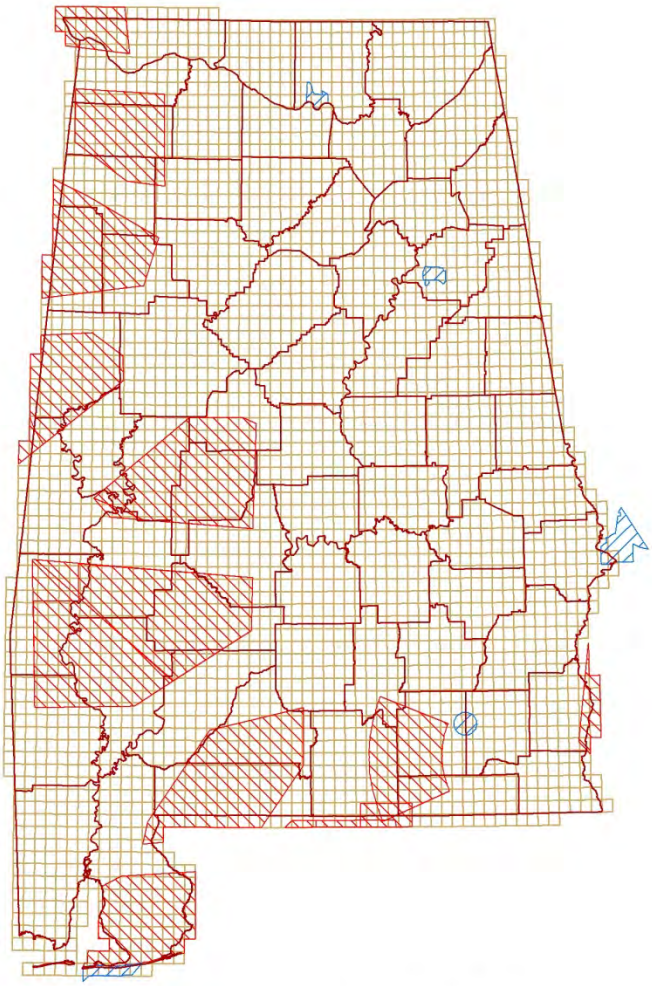
TENNESSEE 52
TENNESSEE SEASONS 53
TEXAS.....54
TEXAS SEASONS.....55
UTAH 56
VERMONT.....57
VIRGINIA 58
VIRGINIA SEASONS.....59
WASHINGTON 60
WASHINGTON SEASONS....61
WEST VIRGINIA 62
WISCONSIN 63
WYOMING 64


2015 NAIP PRIORITIES
1 Meter Resolution
ME
VT
NH
MA
CT
RI
NY
NJ
DE
MD
PA
VA
NC
SC
FL
WV
OH
GA
KY
MI
IN
TN
AL
WI
IL
MS
MN
IA
MO
AR
LA
ND
SD
NE
KS
OK
TX
MT
WY
CO
NM
UT
ID
AZ
WA
OR
NV
CA
Priority
Normal
USDA-FSA-APFO


2015 NAIP ACQUISITION PERIODS
JUL 1 - AUG 31
JUL 1 - AUG 31
JUL 1 - AUG 31
JUL 1 - AUG 15
JUL 1 - AUG 15
JUN 15 - AUG 15
JUN 15 - AUG 15
JUN 1 - AUG 15
May 1 - SEP 30
May 1 - SEP 30
MAY 15 - AUG 15
MAY 15 - AUG 15
APR 15 - JUL 1
APR 15 - AUG 15
APR 1 - SEP 15
JUL 1 - SEP 30
JUN 1 - SEP 1
JUN 25 - SEP 1
SEP 1 - OCT 31
MAY 1 - JUN 30
APR 15 - JUN 30
JUL 1 - AUG 7
JUN 15 - AUG 15
JUN 15 - AUG 15
JUN 1 - SEP 15
JUN 15 - SEP 15
JUL 21 - AUG 31
JUN 20 - AUG 31
JUN 15 - JUL 31
JUN 1 - JUL 15
JUN 15 - AUG 31
JUN 15 - AUG 31
MAY 1 - JUL 31
JUL 1 - SEP 15
JUN 15 - JUL 31
JUL 1 - SEP 15
JUN 20 - AUG 20
JUL 1 - AUG 31
JUL 1 - AUG 31
JUL 1 - SEP 1
JUN 15 - AUG 7
AUG 1 - SEP 30
APR 15 - JUN 15
JUL 1 - AUG 31
JUN 1 - JUL 31
APR 15 - JUN 15
AUG 1 - SEP 30
JUL 5 - AUG 5
JUL 15 - AUG 15
JUN 15 - JUL 15
JUN 25 - JUL 25
JUL 15 - AUG 15
JUL 5 - AUG 5
JUN 15 - AUG 1
JUL 1 - AUG 15
JUL 1 - SEP 15
MAY 15 - AUG 15
JUN 10 - AUG 15
JUN 15 - AUG 15
JUN 1 - AUG 31
JUN 15 - JUL 31
JUL 1 - AUG 15
AUG 1 - SEP 15
JUN 1 - JUL 15
JUL 7 - AUG 15
JUN 1 - AUG 1
APR 15 - MAY 31
JUN 21 - JUL 31
JUN 21 - JUL 31
JUL 7 - AUG 7
JUN 1 - JUN 30
NOTE: Seperate maps are attached for states that have multiple acquisition periods.
USDA-FSA-APFO

2015 State Project Map
ALABAMA

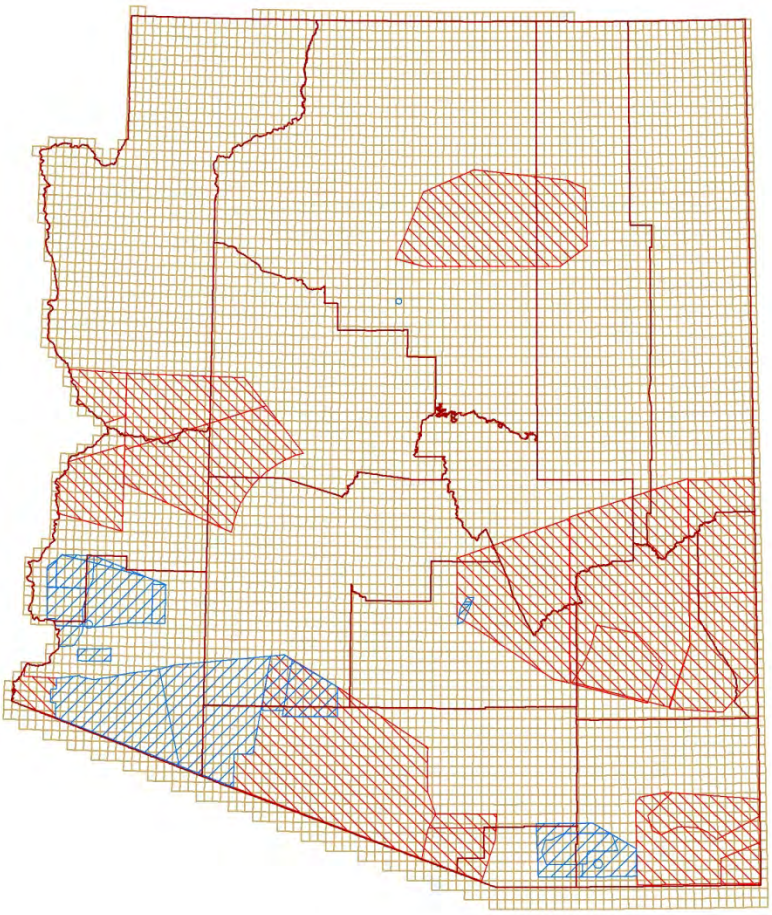


County Boundary
DOQQs
MOA Areas
Restricted Areas

Project Totals
Number of Counties - 67
Number of Photo Stations - 7,034
Number of DOQQs - 3,481
Square Miles - 54,515

0 65 130 260 Miles

2015 State Project Map
ARIZONA - IBWC



AZ Acquisition Preference: Month of July preferable

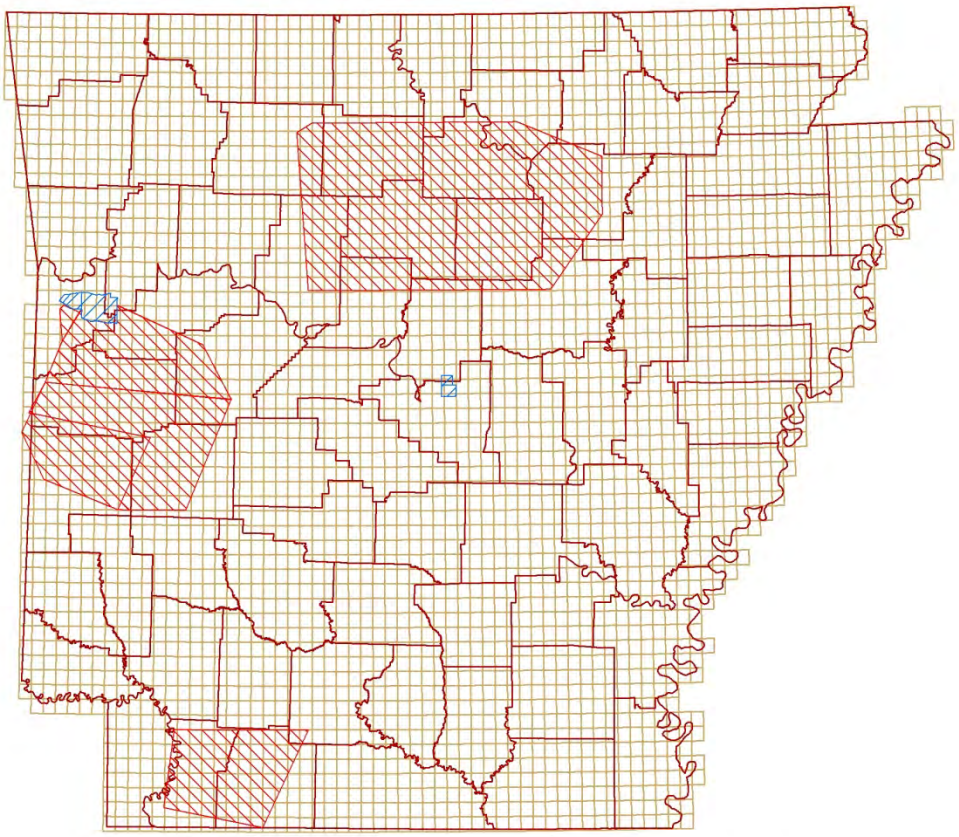
County Boundary
DOQQs
MOA Areas
Restricted Areas

Project Totals
Number of Counties - 15
Number of Photo Stations - 15,691
Number of DOQQs - 7,791
Square Miles - 120,014

0 80 160 320 Miles

N W E S

2015 State Project Map
ARKANSAS



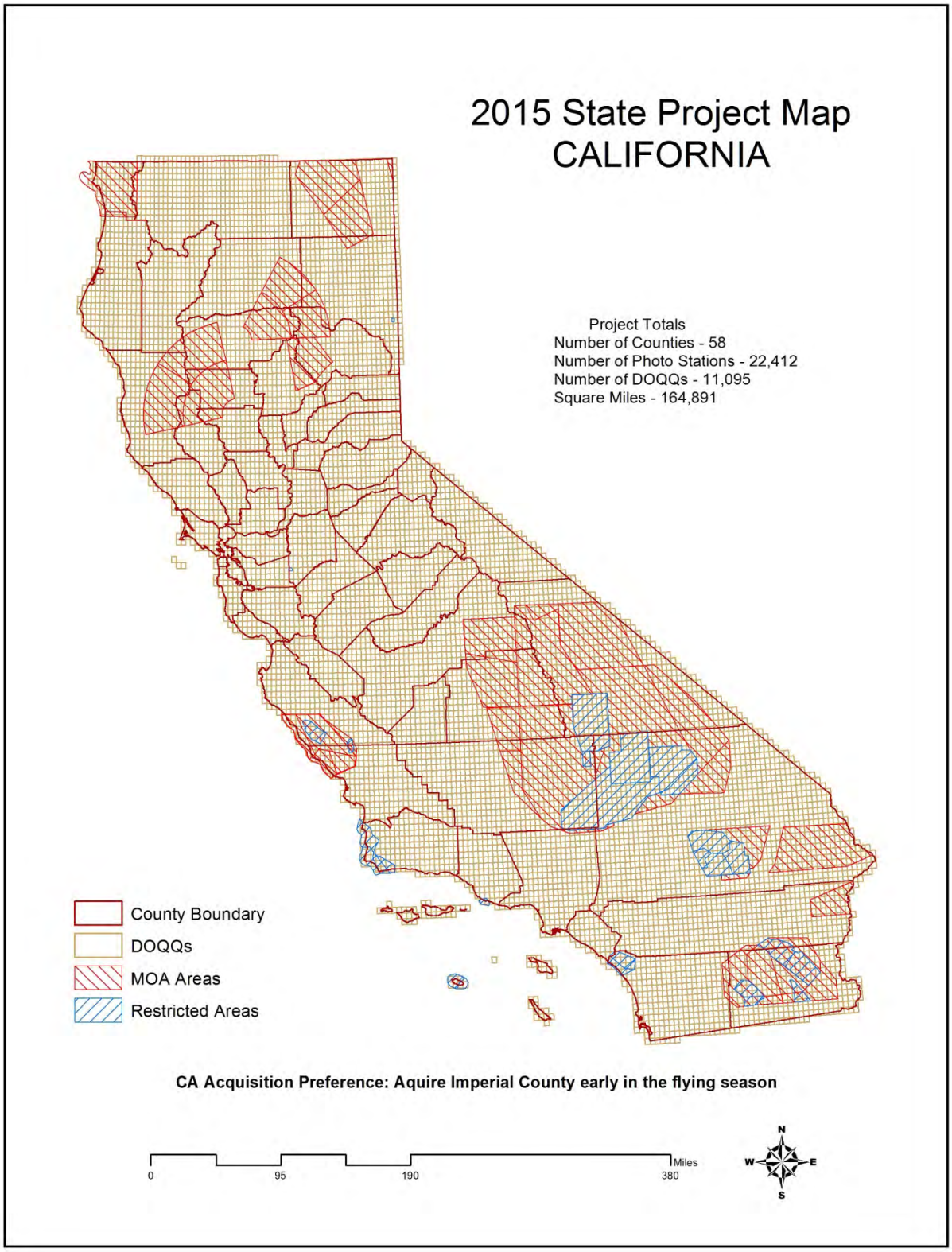
AR Acquisition Preference: Start in southern half, work north

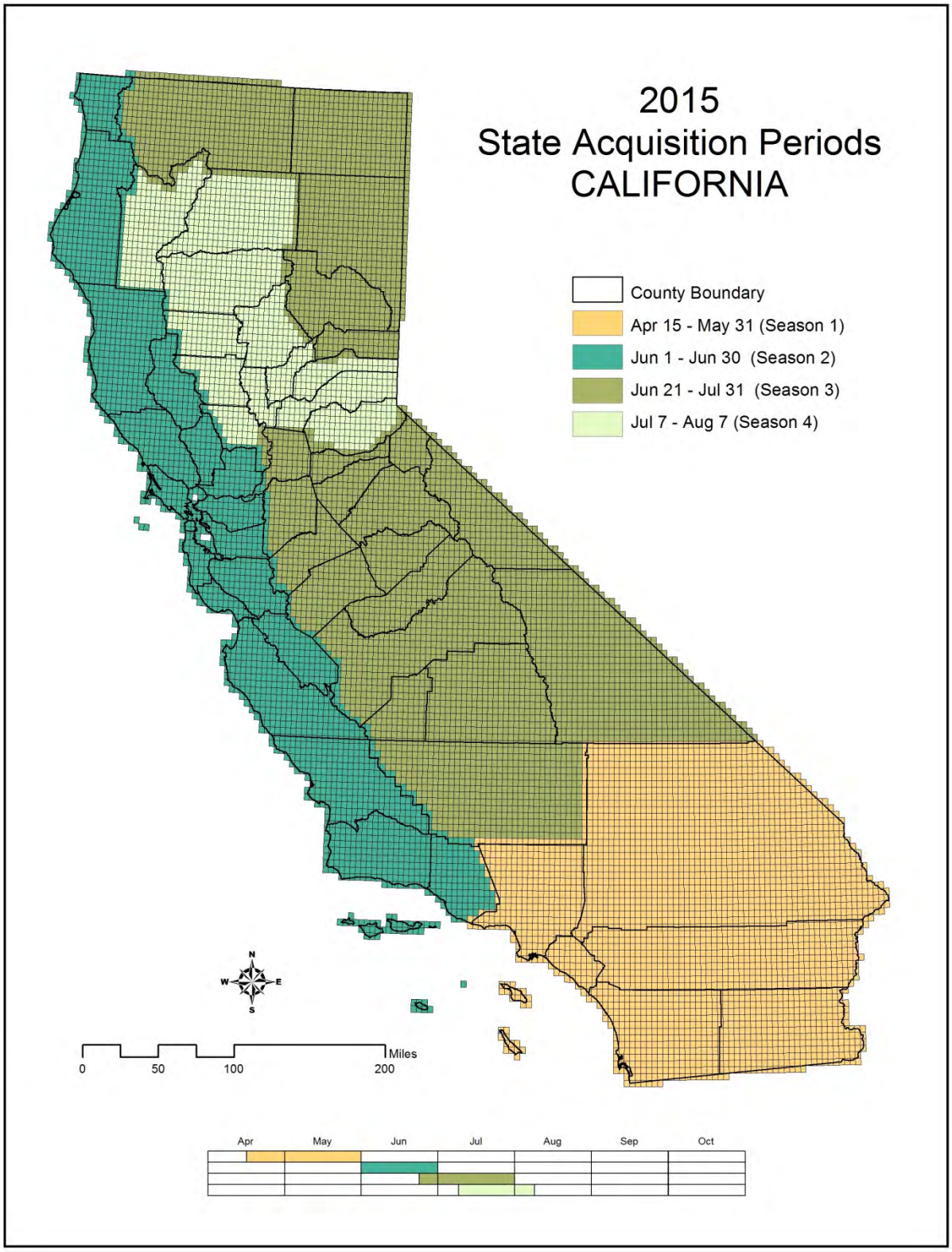
County Boundary
DOQQs
MOA Areas
Restricted Areas

Project Totals
Number of Counties - 75
Number of Photo Stations - 7,290
Number of DOQQs - 3,600
Square Miles - 55,030

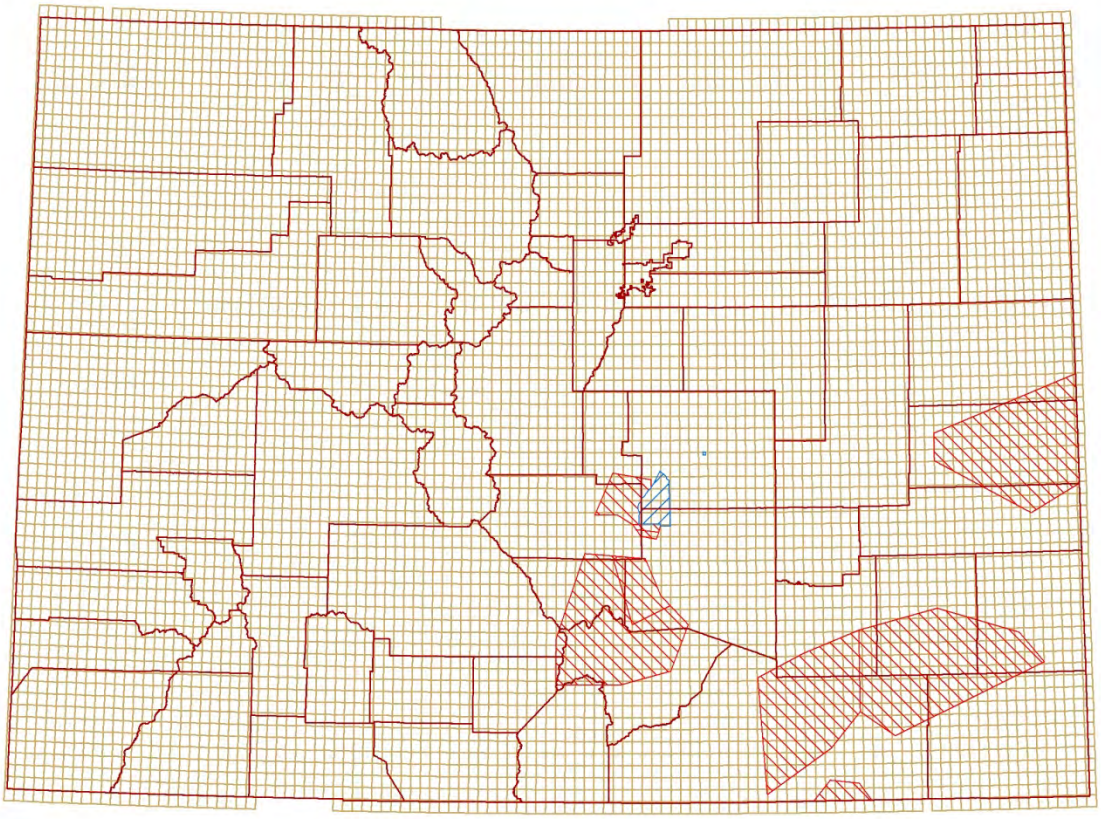
0 50 100 200 Miles

N W E S


2015 State Project Map
CALIFORNIA
Project Totals
Number of Counties - 58
Number of Photo Stations - 22,412
Number of DOQQs - 11,095
Square Miles - 164,891
County Boundary
DOQQs
MOA Areas
Restricted Areas
CA Acquisition Preference: Aquire Imperial County early in the flying season
0
95
190
380
Miles
N
W
E
S


2015
State Acquisition Periods
CALIFORNIA
County Boundary
Apr 15 - May 31 (Season 1)
Jun 1 - Jun 30 (Season 2)
Jun 21 - Jul 31 (Season 3)
Jul 7 - Aug 7 (Season 4)
N
W
E
S
0
50
100
200
Miles
Apr
May
Jun
Jul
Aug
Sep
Oct

2015 State Project Map
COLORADO



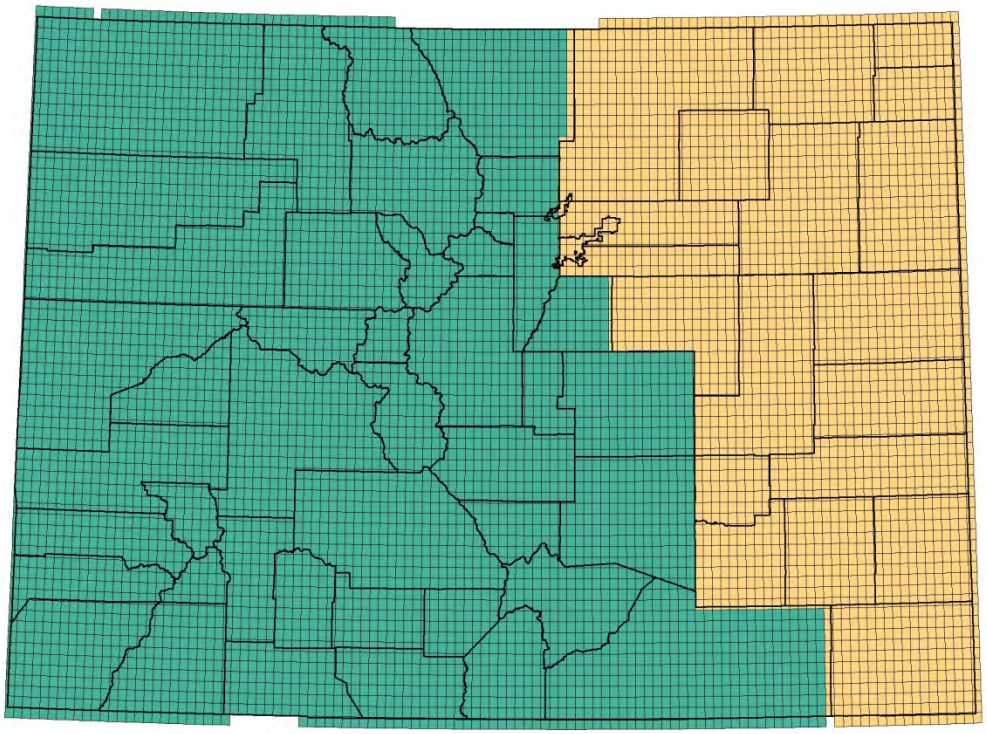
County Boundary
DOQQs
MOA Areas
Restricted Areas

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

0 62.5 125 250 Miles

N W E S

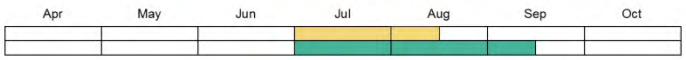
2015 State Acquisition Periods
COLORADO

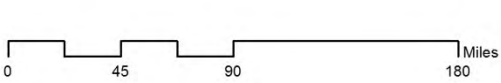


County Boundary

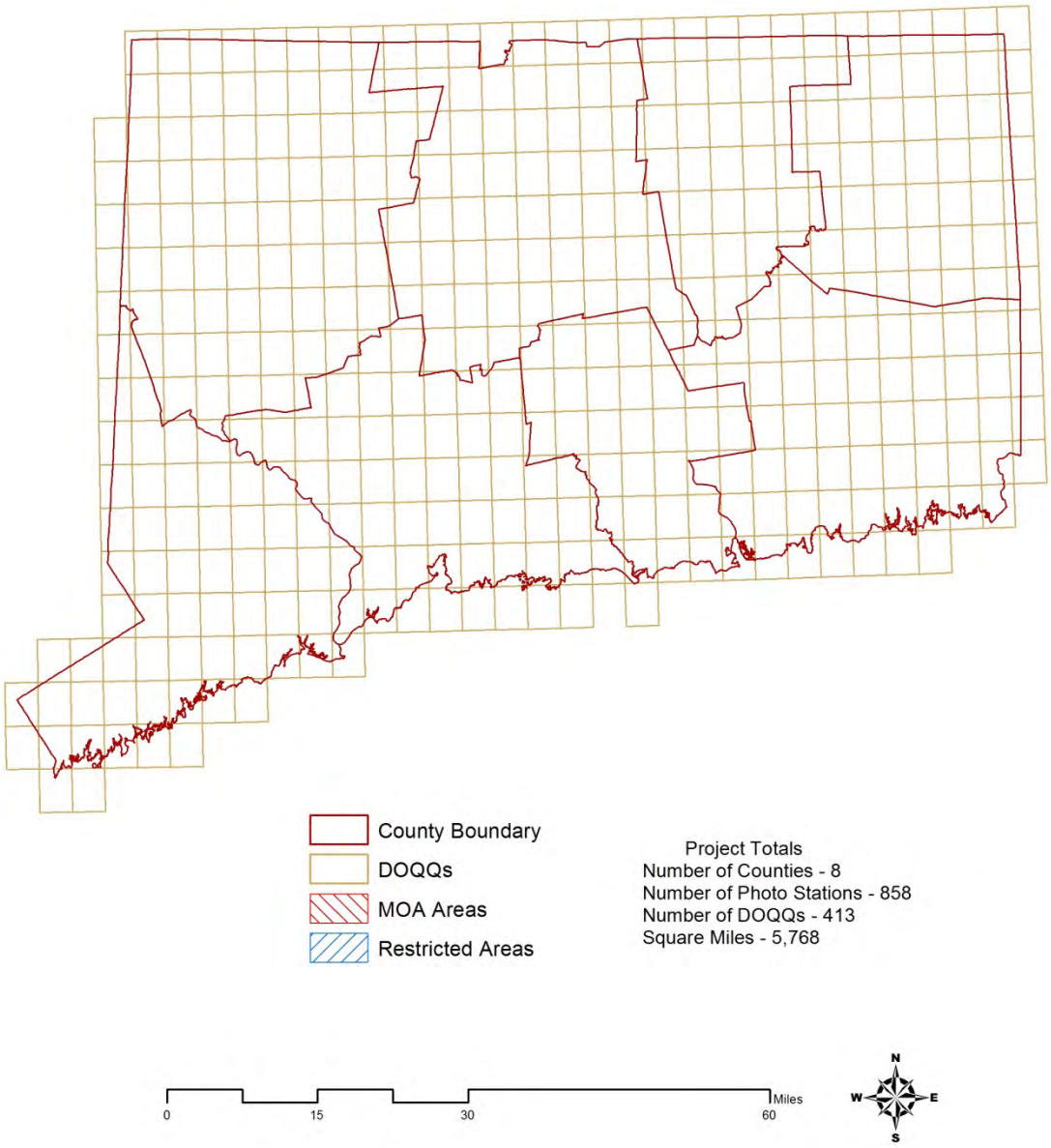
Jul 1 - Aug 15 (Season 1)

Jul 1 - Sep 15 (Season 2)

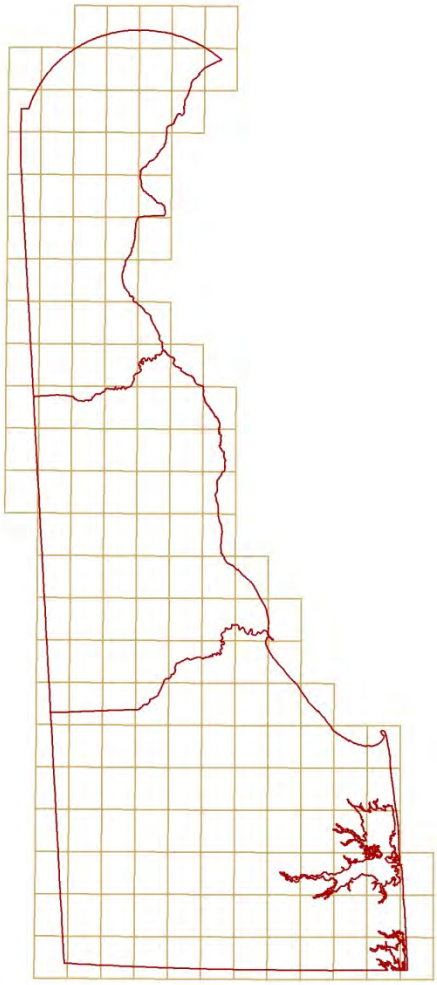




2015 State Project Map
CONNECTICUT

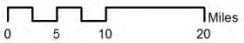


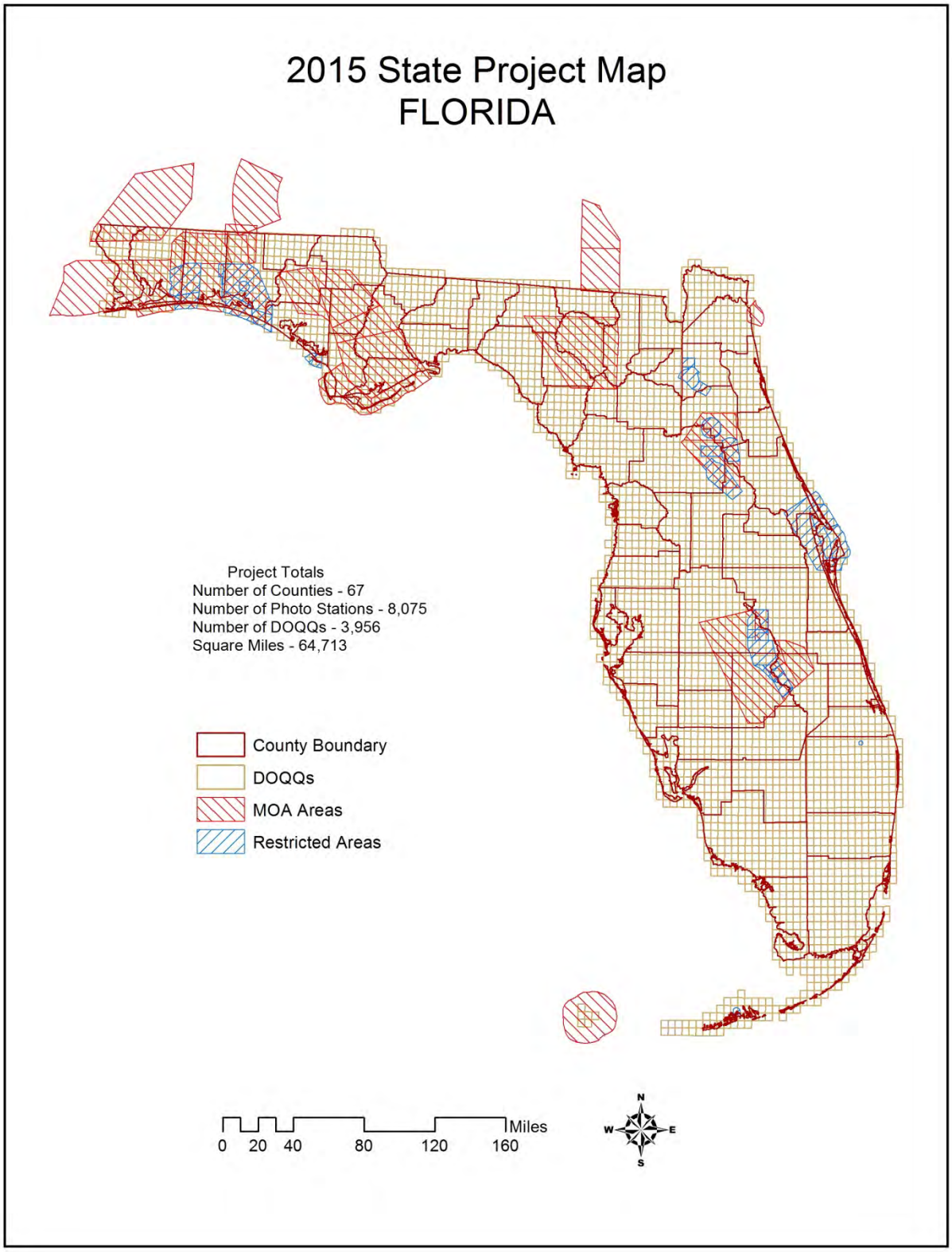
2015 State Project Map
DELAWARE

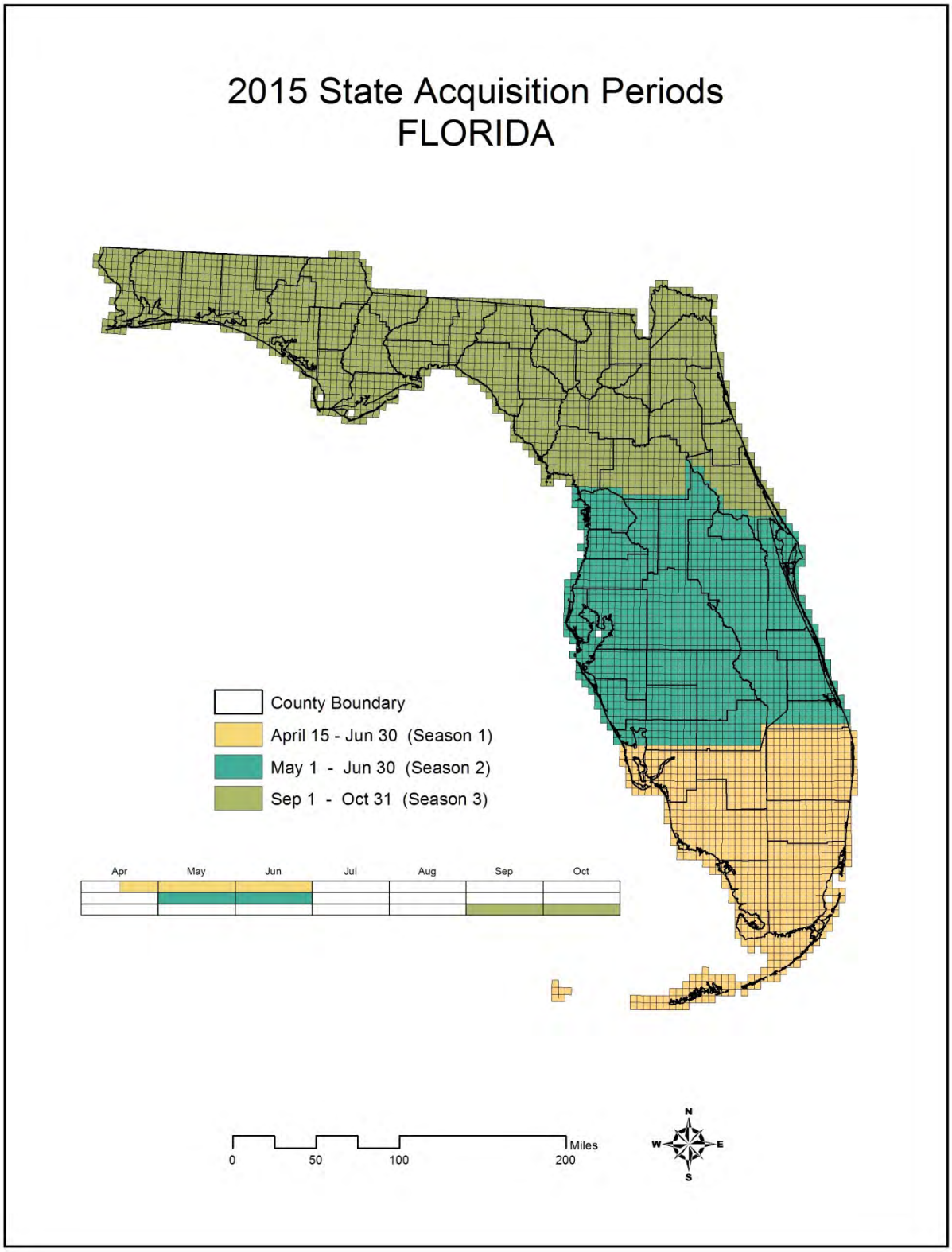


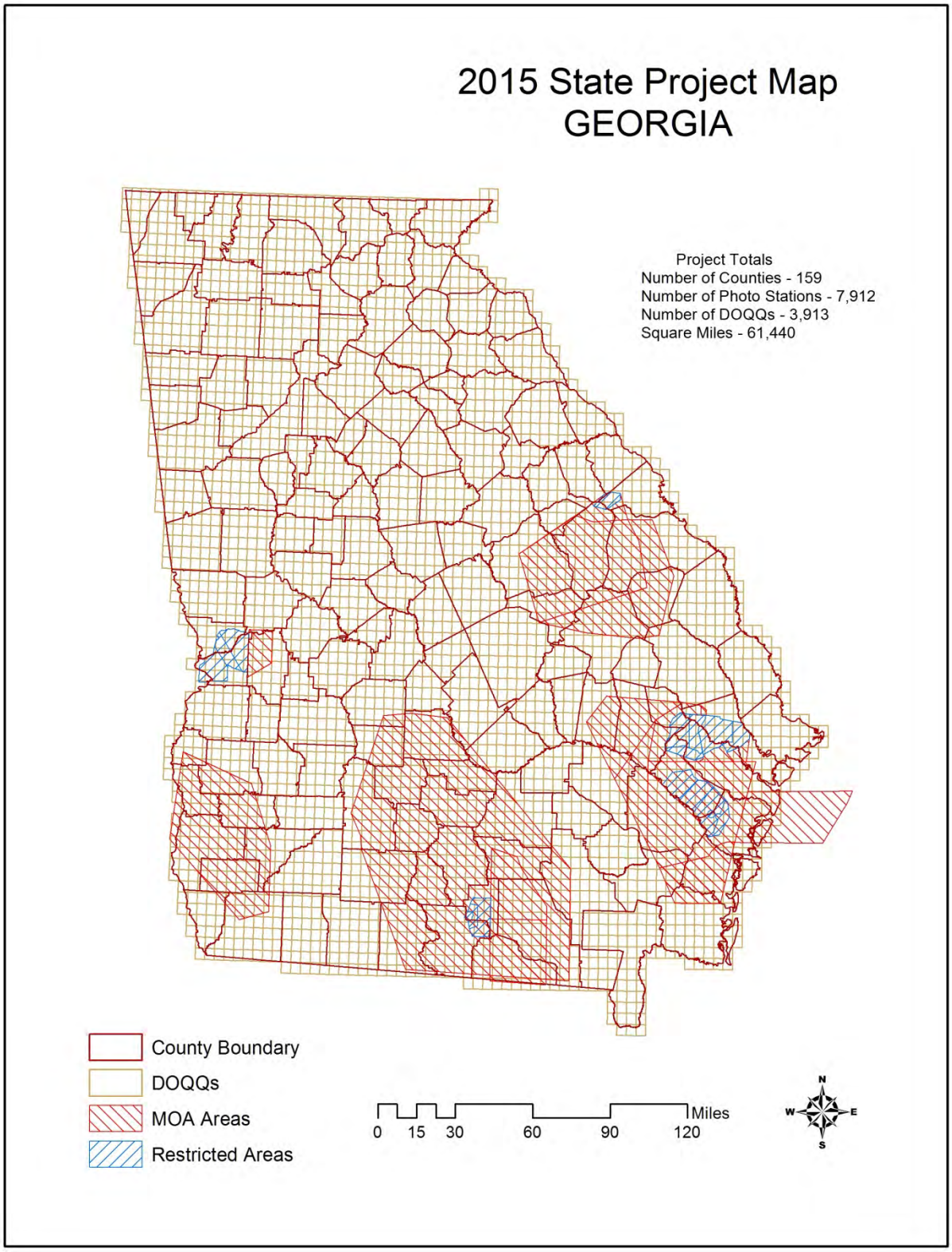
County Boundary
DOQQs
MOA Areas
Restricted Areas

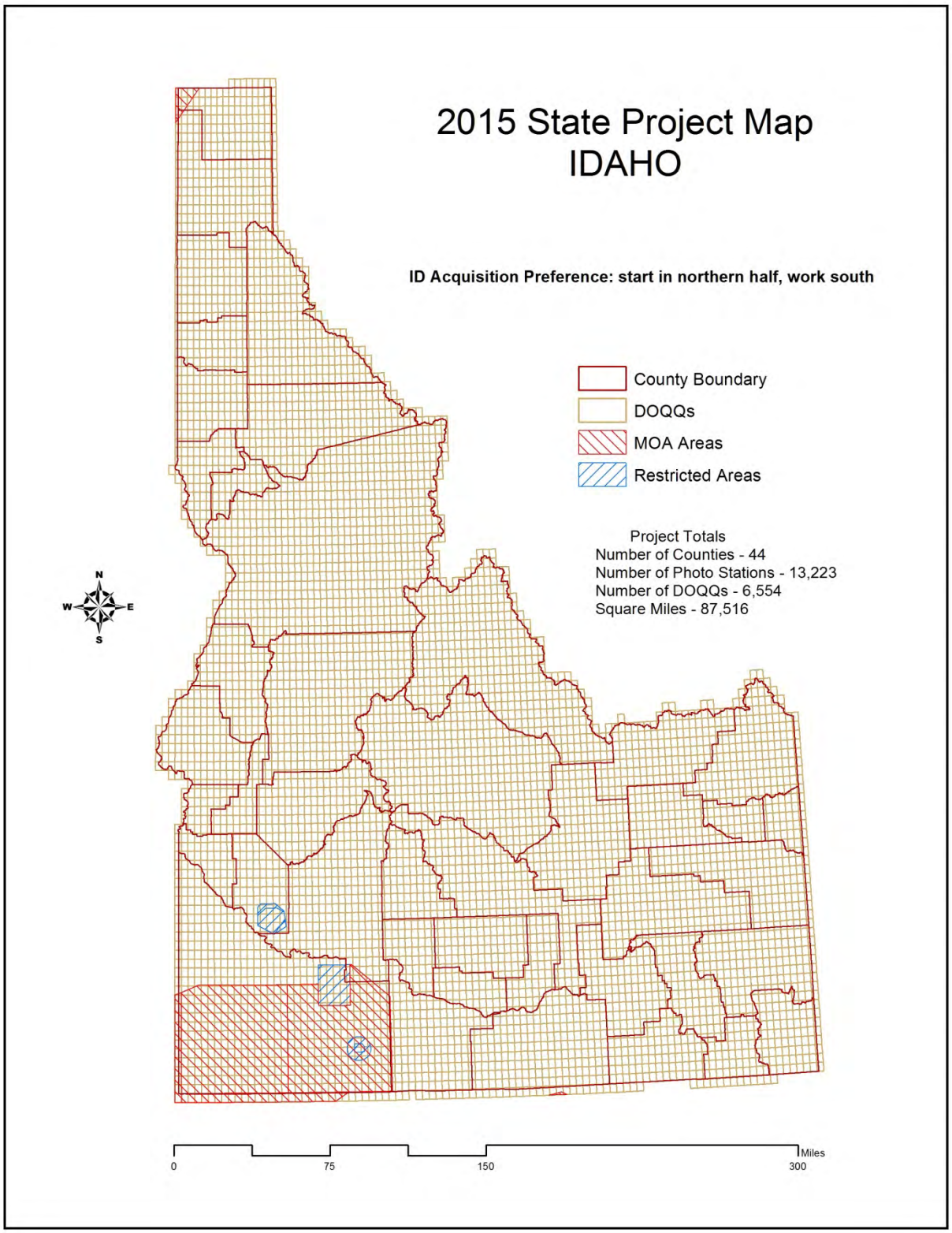
Project Totals
Number of Counties - 3
Number of Photo Stations - 368
Number of DOQQs - 176
Square Miles - 2,550

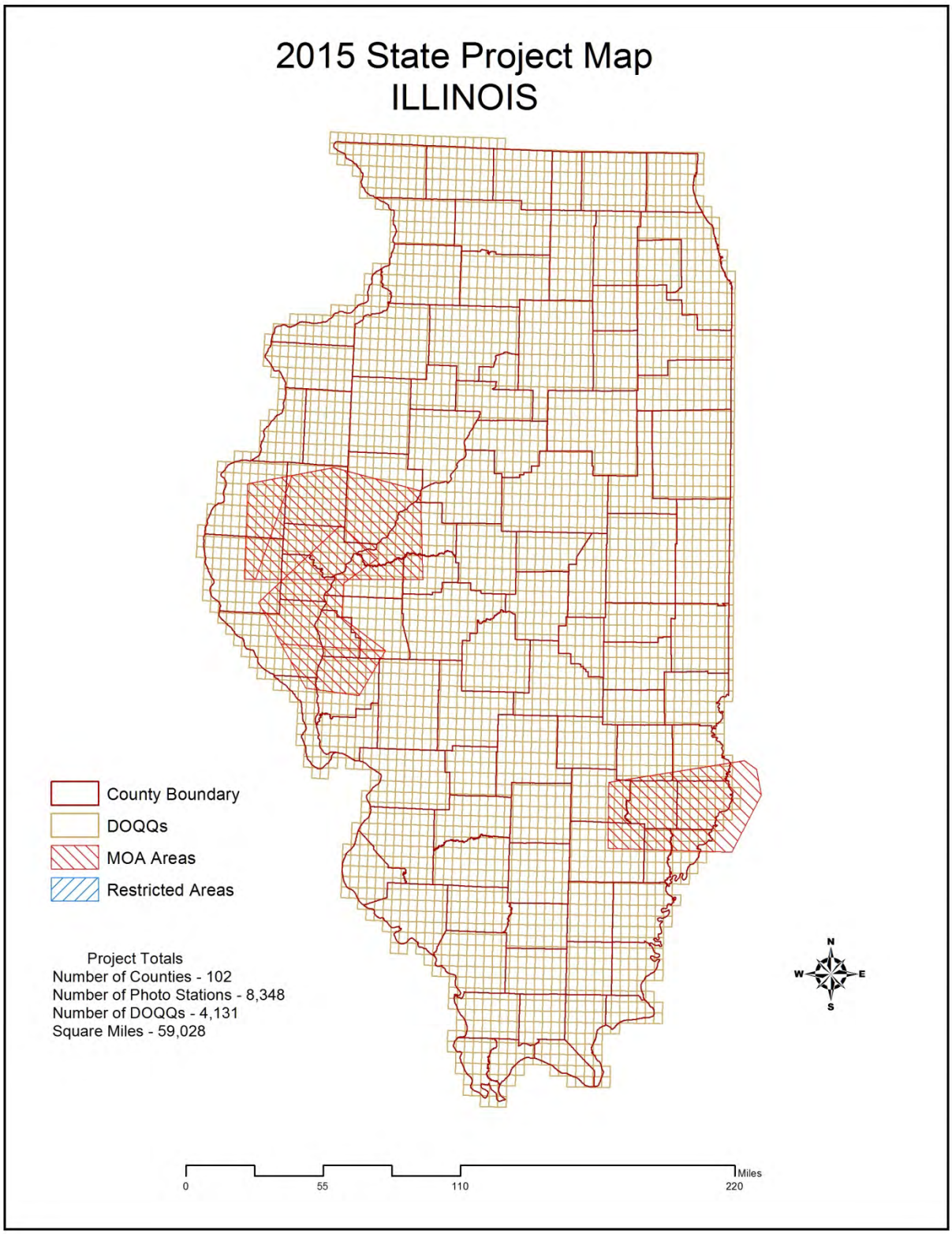


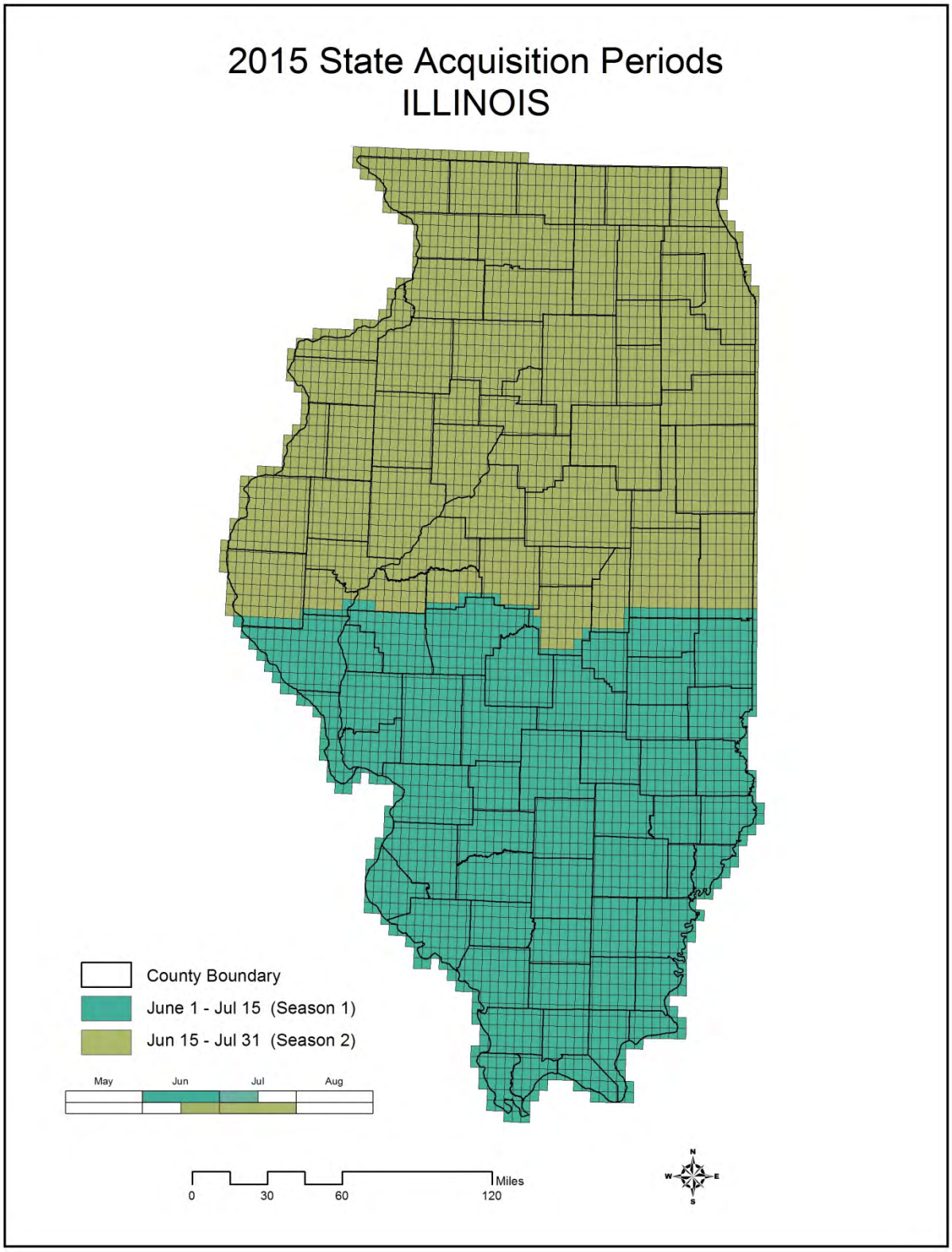

2015 State Project Map
FLORIDA
Project Totals
Number of Counties - 67
Number of Photo Stations - 8,075
Number of DOQQs - 3,956
Square Miles - 64,713
County Boundary
DOQQs
MOA Areas
Restricted Areas
0 20 40 80 120 160
Miles
N
W
E
S


2015 State Acquisition Periods
FLORIDA
County Boundary
April 15 - Jun 30 (Season 1)
May 1 - Jun 30 (Season 2)
Sep 1 - Oct 31 (Season 3)
Apr
May
Jun
Jul
Aug
Sep
Oct
0
50
100
200
Miles
N
W
E
S

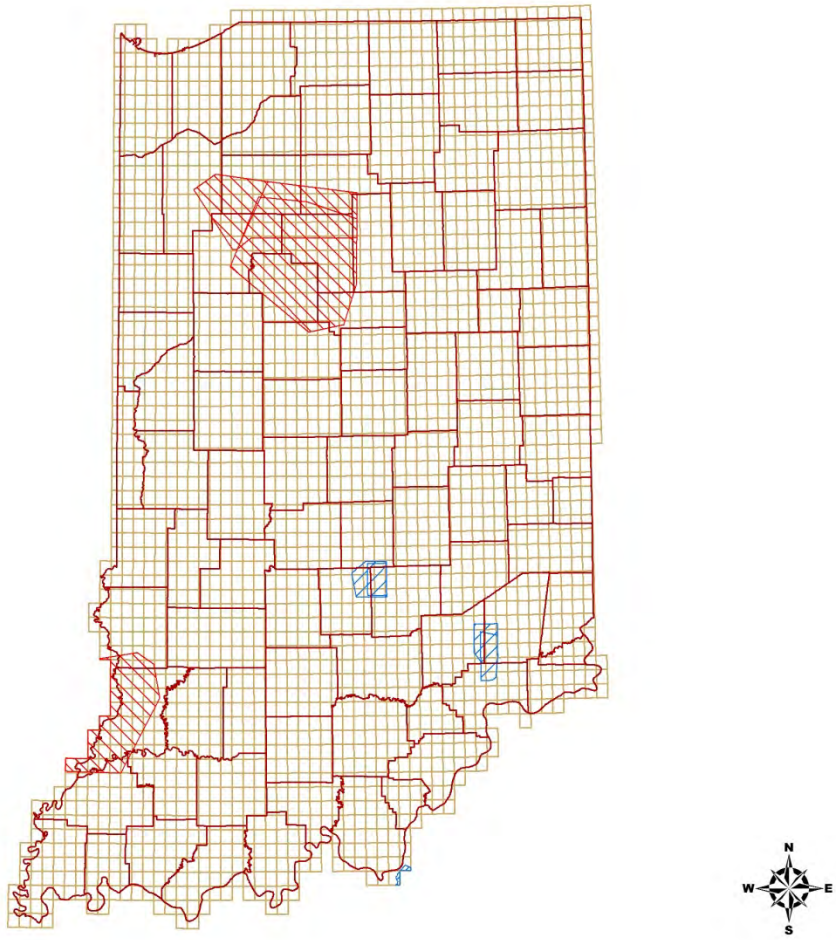

2015 State Project Map
GEORGIA
Project Totals
Number of Counties - 159
Number of Photo Stations - 7,912
Number of DOQQs - 3,913
Square Miles - 61,440
County Boundary
DOQQs
MOA Areas
Restricted Areas
0 15 30 60 90 120
Miles
N
W
E
S


2015 State Project Map
IDAHO
ID Acquisition Preference: start in northern half, work south
County Boundary
DOQQs
MOA Areas
Restricted Areas
Project Totals
Number of Counties - 44
Number of Photo Stations - 13,223
Number of DOQQs - 6,554
Square Miles - 87,516
N
W
E
S
0
75
150
300
Miles


2015 State Project Map
ILLINOIS
County Boundary
DOQQs
MOA Areas
Restricted Areas
Project Totals
Number of Counties - 102
Number of Photo Stations - 8,348
Number of DOQQs - 4,131
Square Miles - 59,028
N
W
E
S
0
55
110
220
Miles


2015 State Acquisition Periods
ILLINOIS
County Boundary
June 1 - Jul 15 (Season 1)
Jun 15 - Jul 31 (Season 2)
May
Jun
Jul
Aug
0
30
60
120
Miles
N
W
E
S

2015 State Project Map
INDIANA

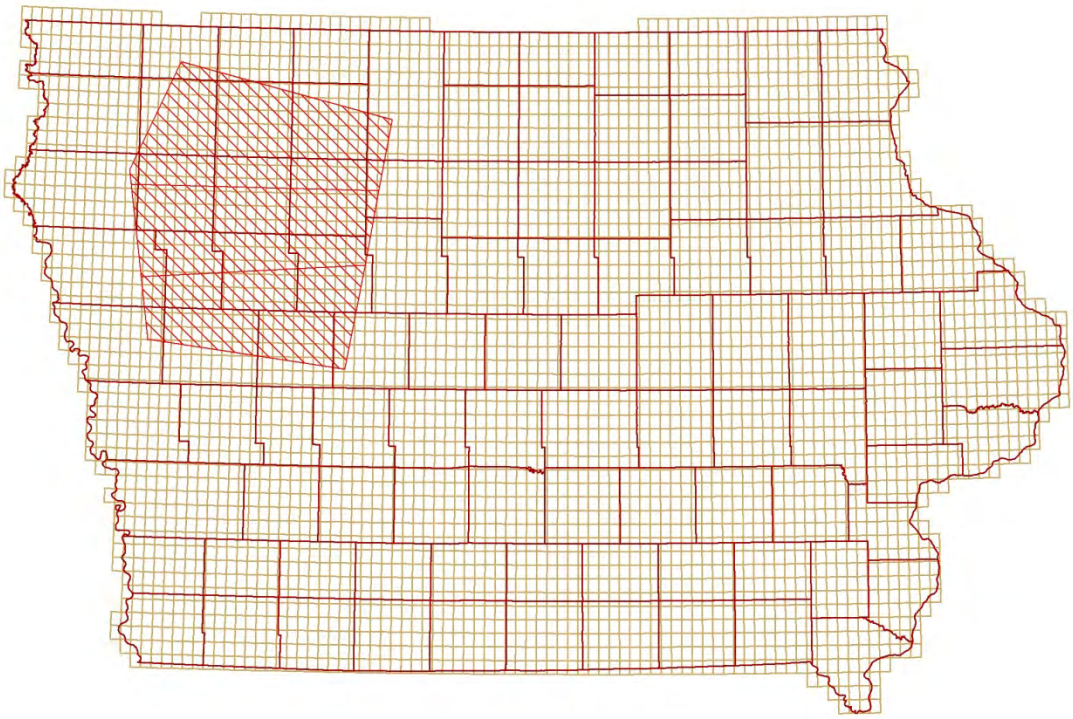


County Boundary
DOQQs
MOA Areas
Restricted Areas

Project Totals
Number of Counties - 92
Number of Photo Stations - 5,436
Number of DOQQs - 2,689
Square Miles - 38,478

0 45 90 180 Miles

2015 State Project Map
IOWA



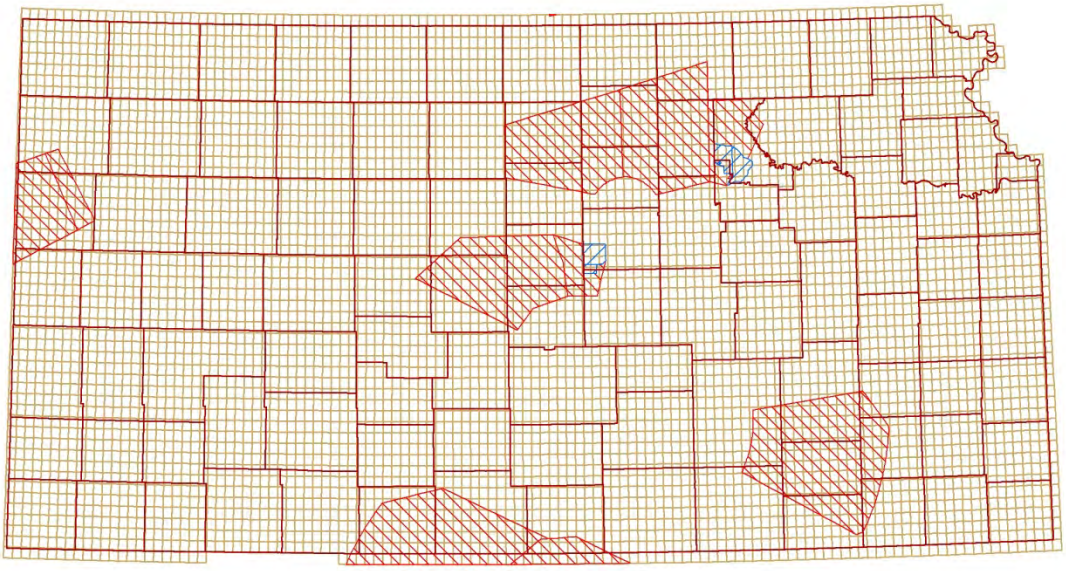
County Boundary
DOQQs
MOA Areas
Restricted Areas

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

0 45 90 180 Miles

N W E S

2015 State Project Map
KANSAS



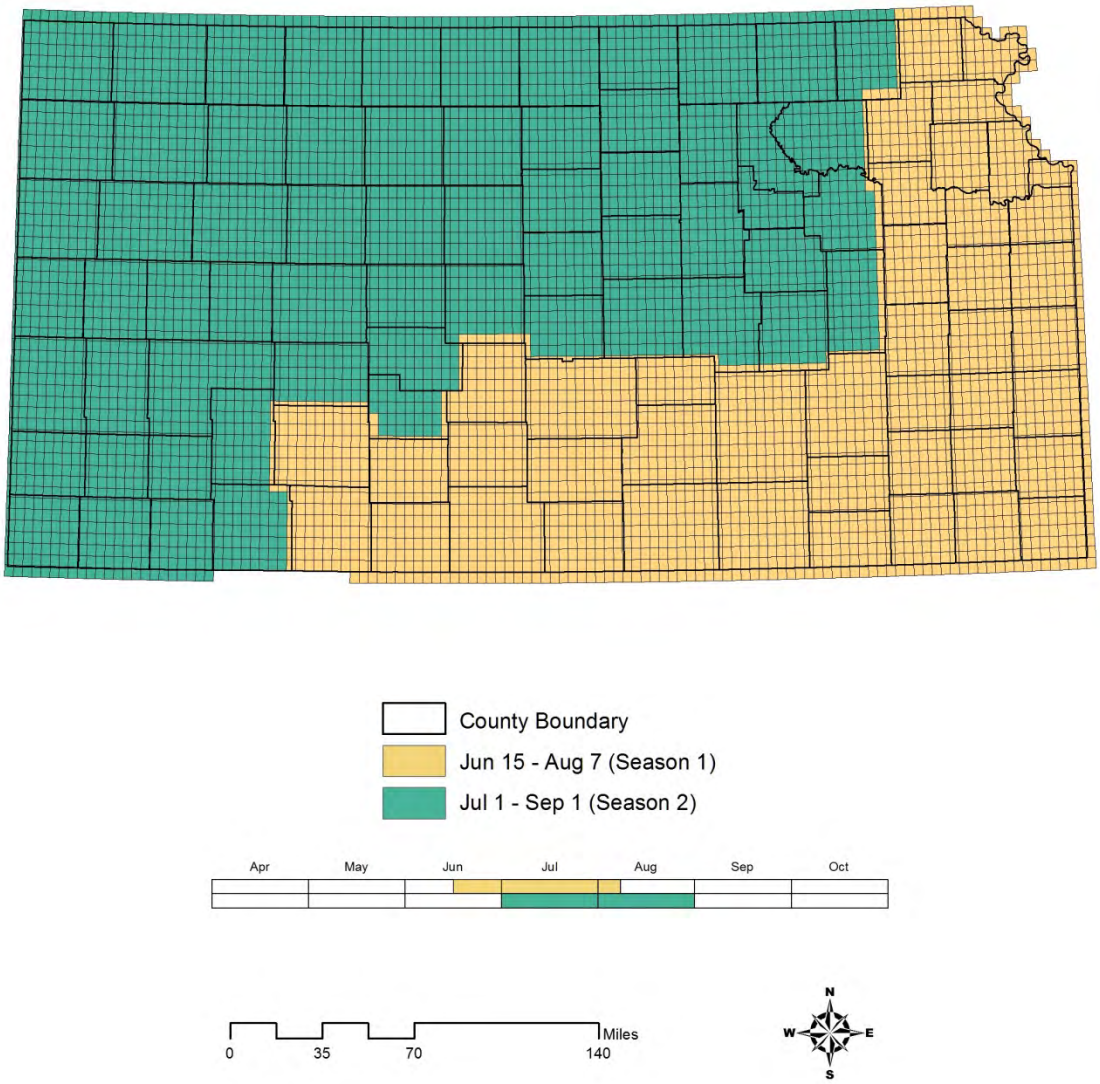
County Boundary
DOQQs
MOA Areas
Restricted Areas

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

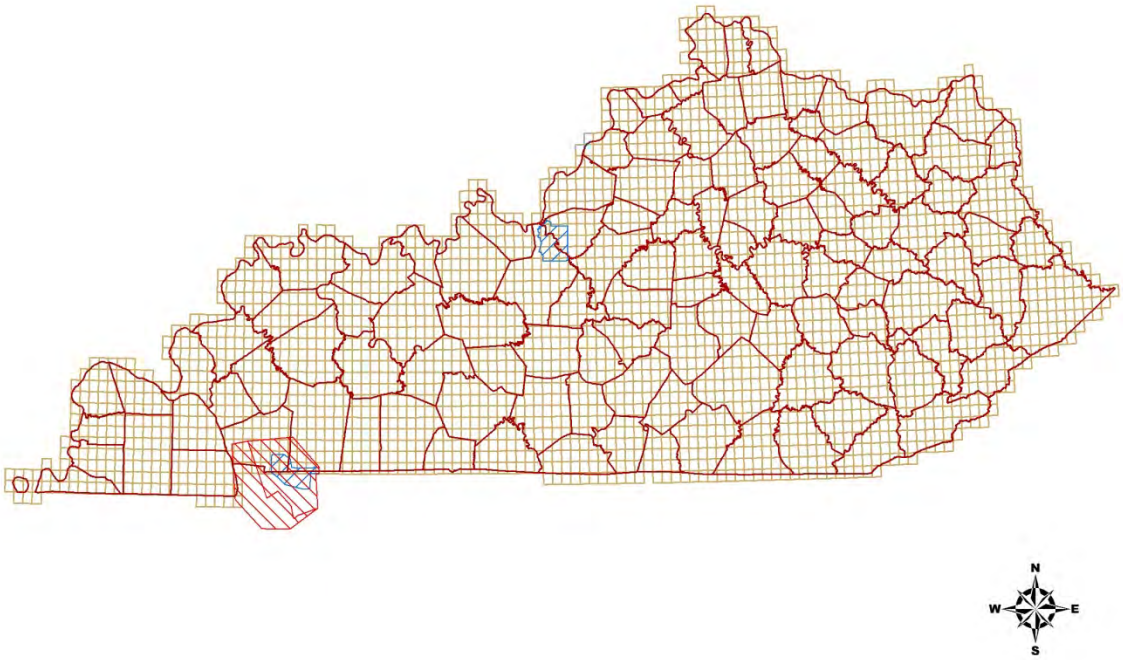
0 70 140 280 Miles

N W E S

2015 State Acquisition Periods
KANSAS



2015 State Project Map
KENTUCKY

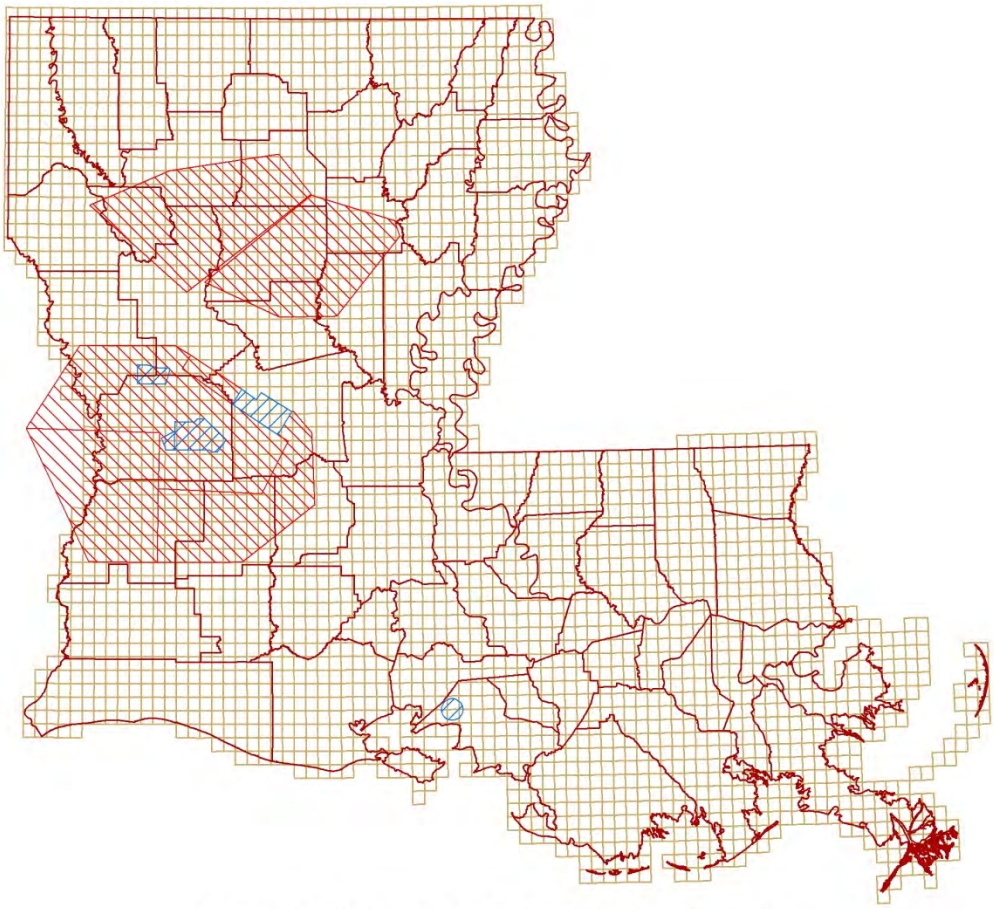


County Boundary
DOQQs
MOA Areas
Restricted Areas

Project Totals
Number of Counties - 120
Number of Photo Stations - 5,987
Number of DOQQs - 2,930
Square Miles - 43,364

0 70 140 280 Miles

2015 State Project Map
LOUISIANA



LA Acquisition Preference: start in southern half, work north

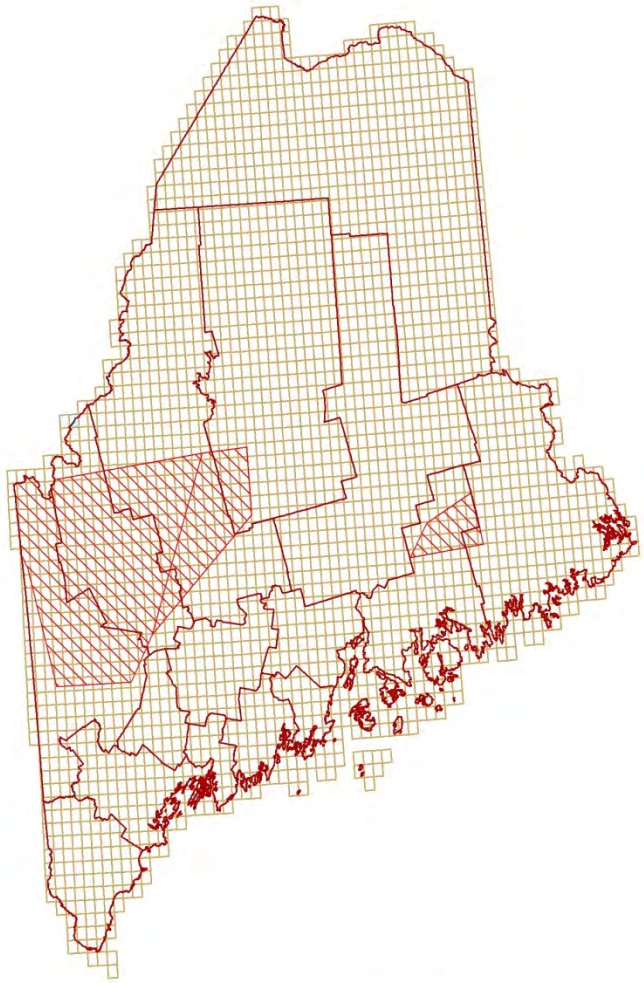
County Boundary
DOQQs
MOA Areas
Restricted Areas

Project Totals
Number of Counties - 64
Number of Photo Stations - 6,710
Number of DOQQs - 3,290
Square Miles - 52,521

0 50 100 200 Miles

N W E S

2015 State Project Map
MAINE



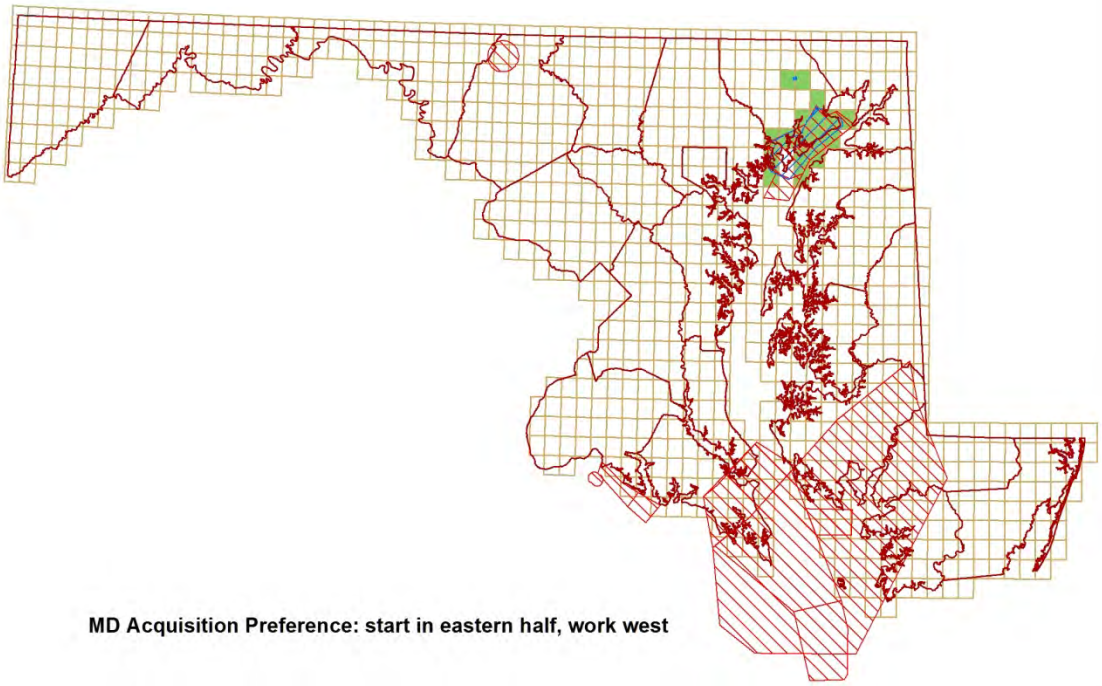
County Boundary
DOQQs
MOA Areas
Restricted Areas

Project Totals
Number of Counties - 16
Number of Photo Stations - 5,583
Number of DOQQs - 2,754
Square Miles - 36,162

0 45 90 180 Miles

N W E S

2015 State Project Map
MARYLAND



MD Acquisition Preference: start in eastern half, work west

County Boundary
DOQQs
Partial Restricted DOQQs
Prohibited Military Areas
MOA Areas

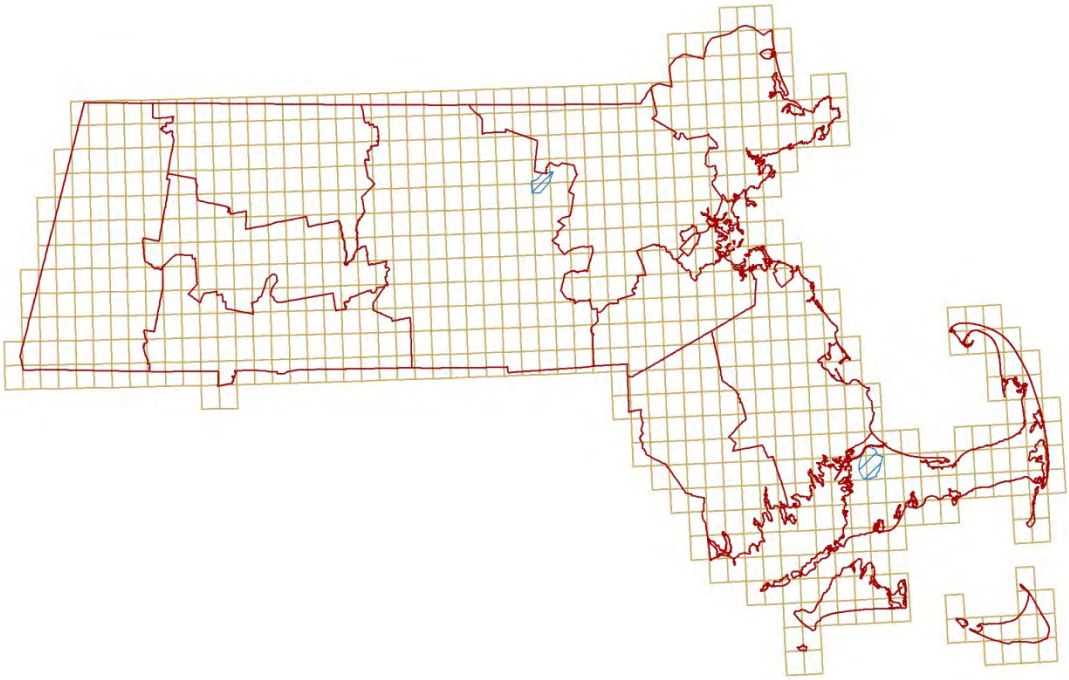
Project Totals
Number of Counties - 24
Number of Photo Stations - 1,889
Number of DOQQs - 902 *
Square Miles - 13,080

* Includes 17 partial restricted DOQQs

0 25 50 100 Miles

N W E S

2015 State Project Map
MASSACHUSETTS

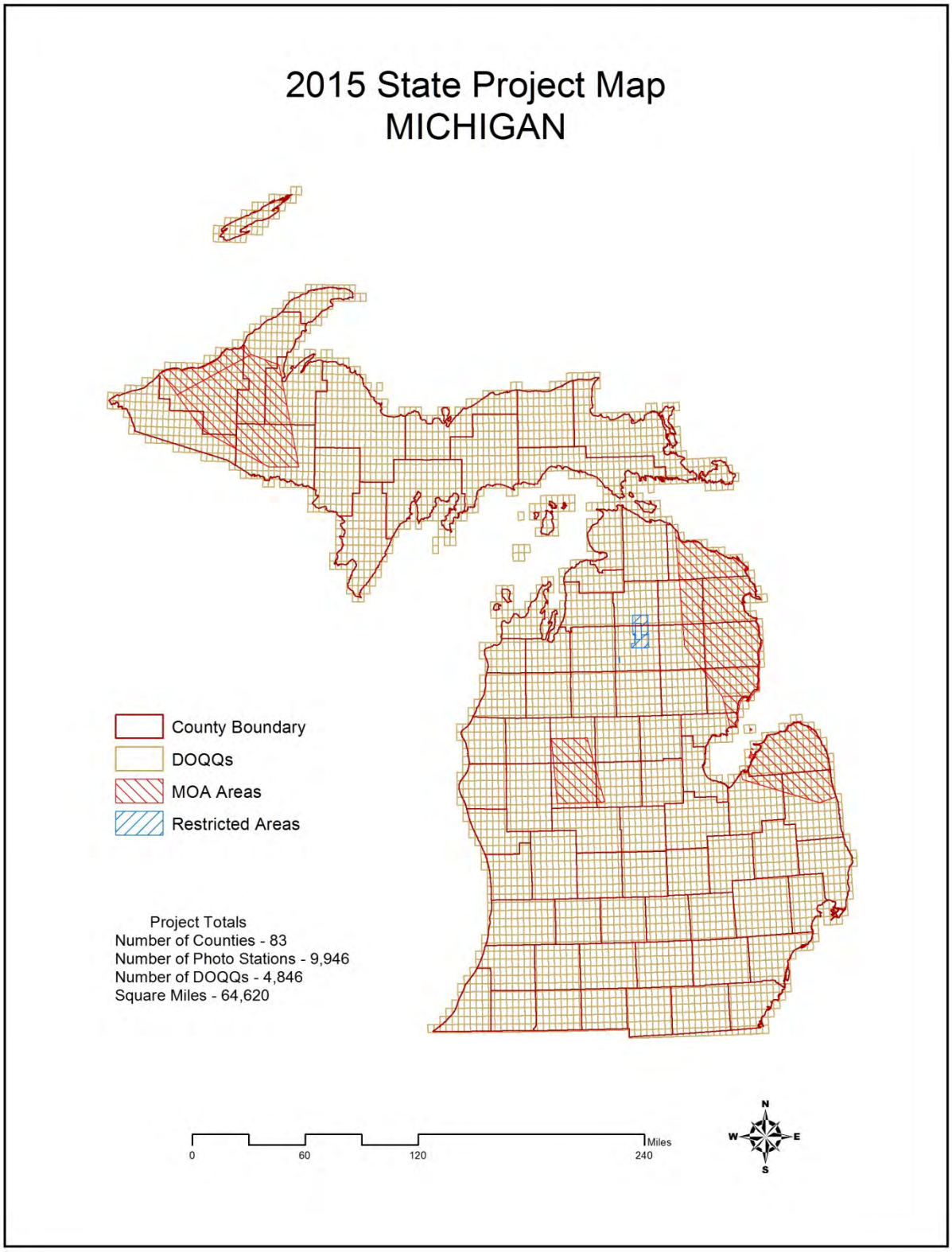


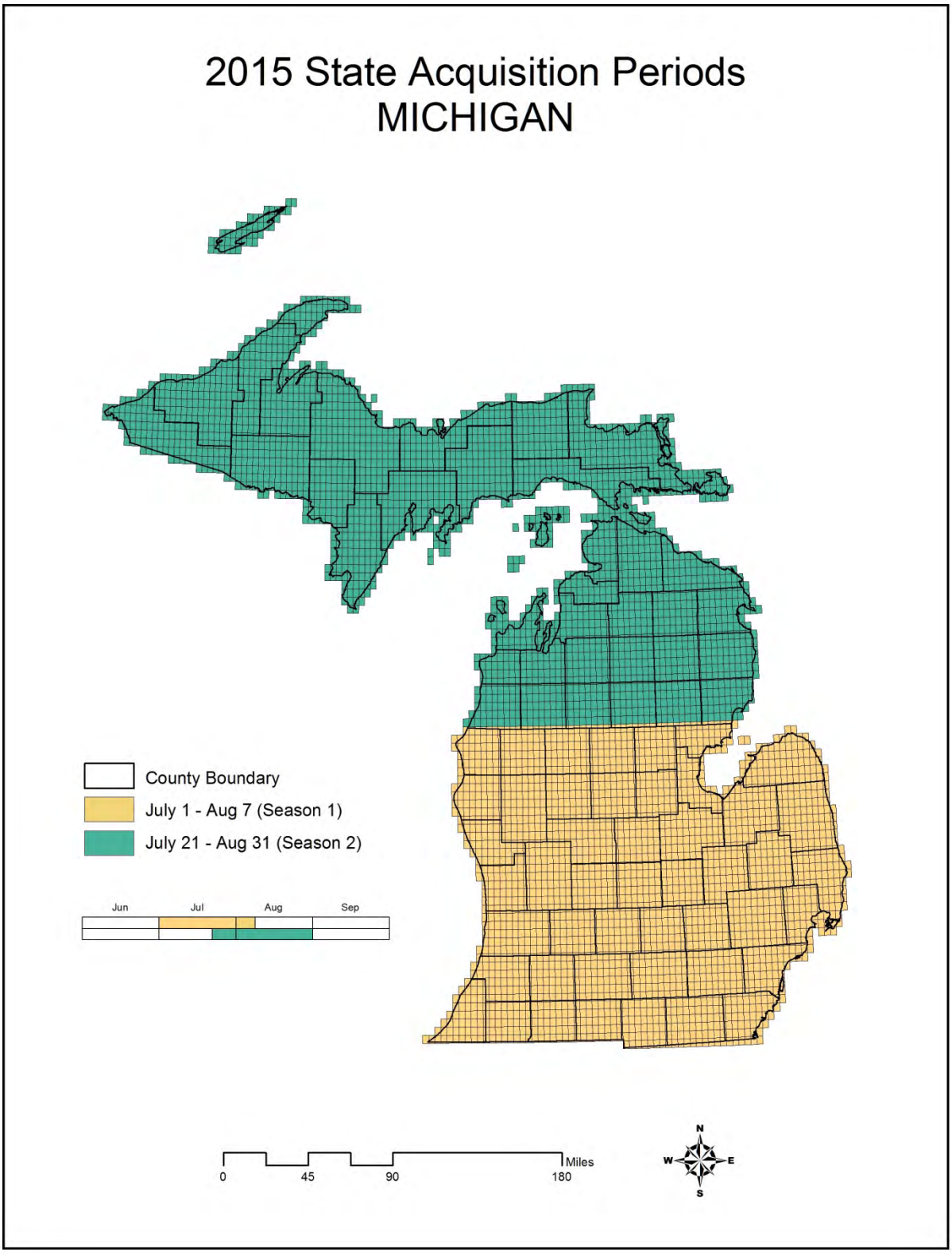
County Boundary
DOQQs
Restricted Areas

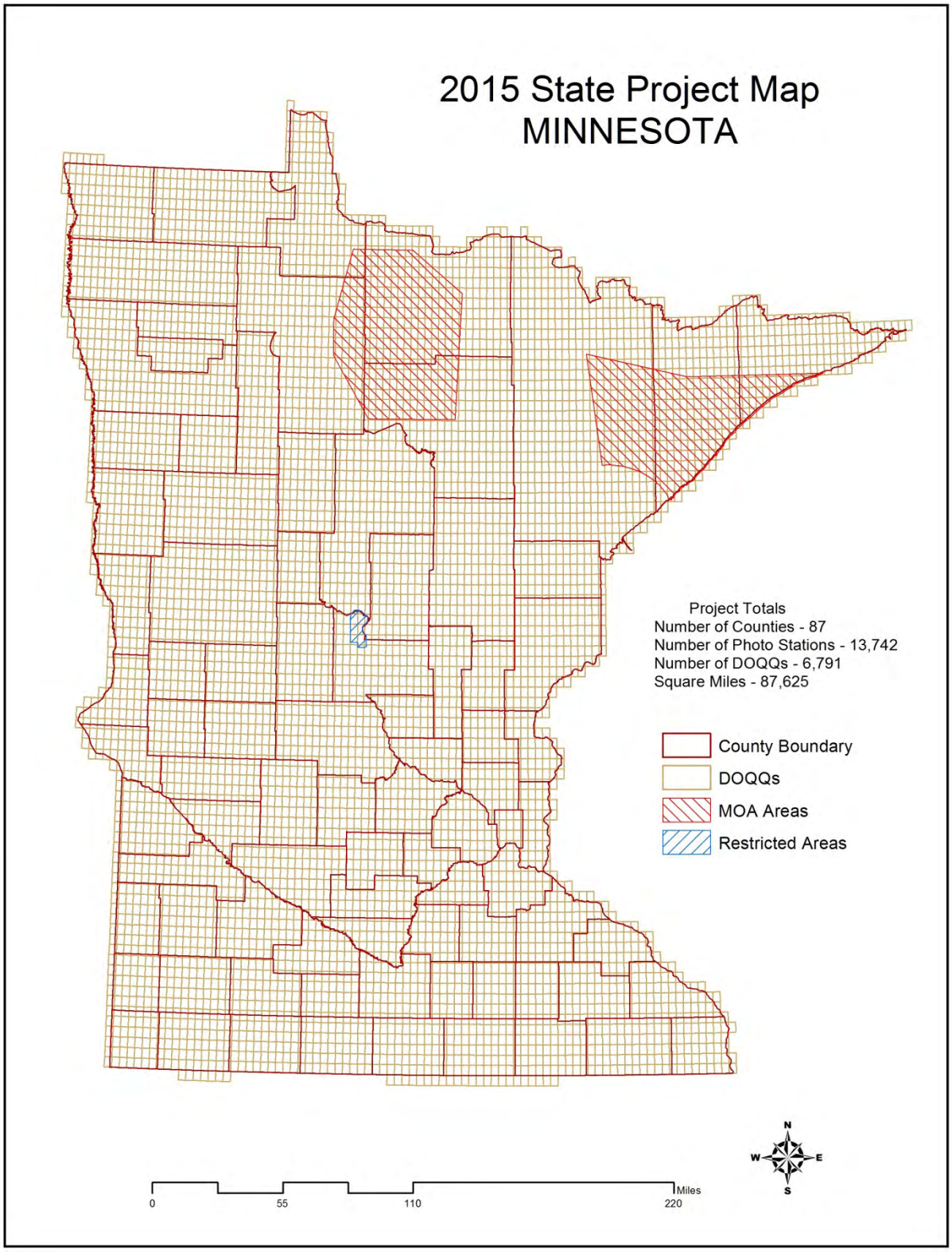
Project Totals
Number of Counties - 14
Number of Photo Stations - 1,567
Number of DOQQs - 744
Square Miles - 10,307

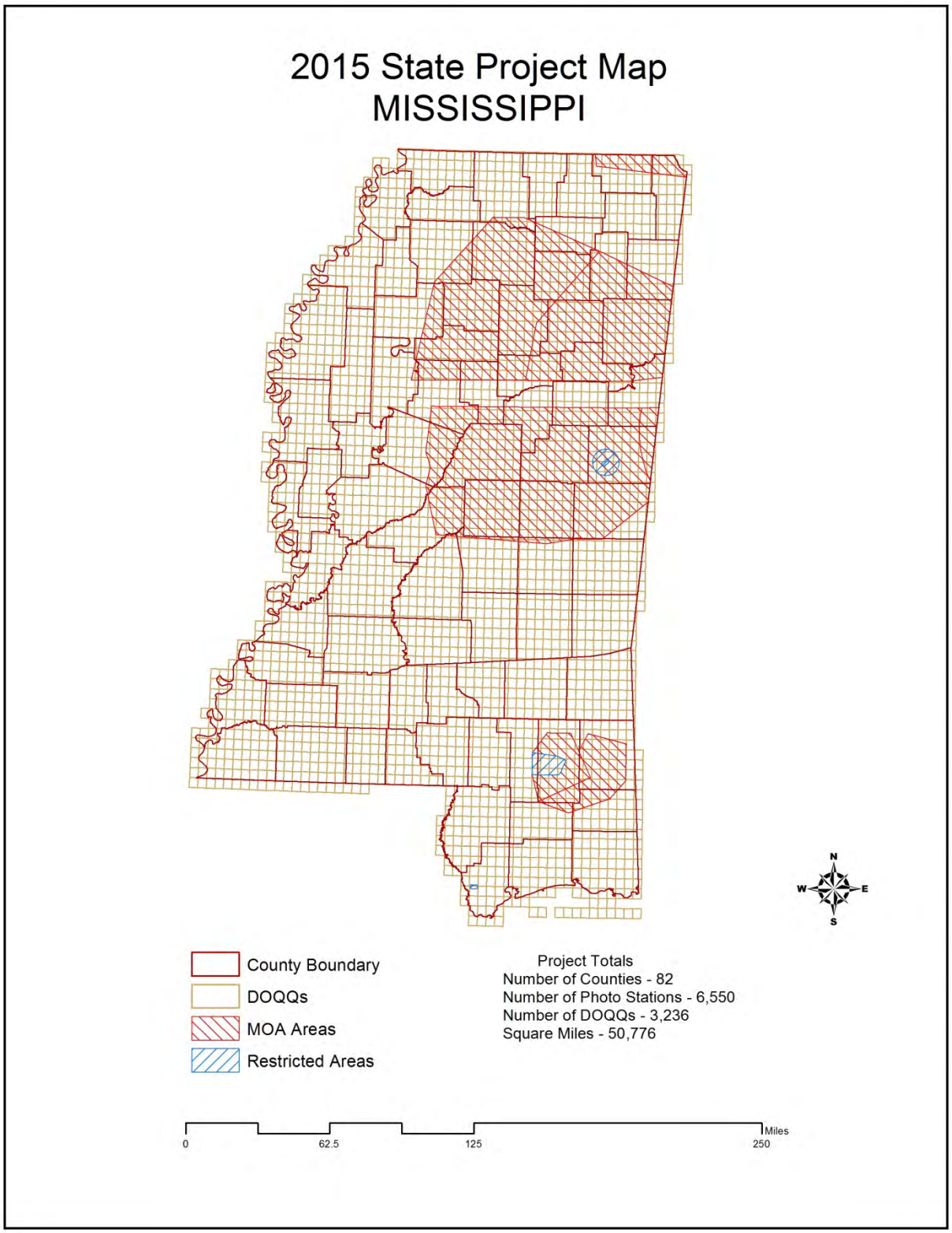
0 12.5 25 50 Miles

N W E S

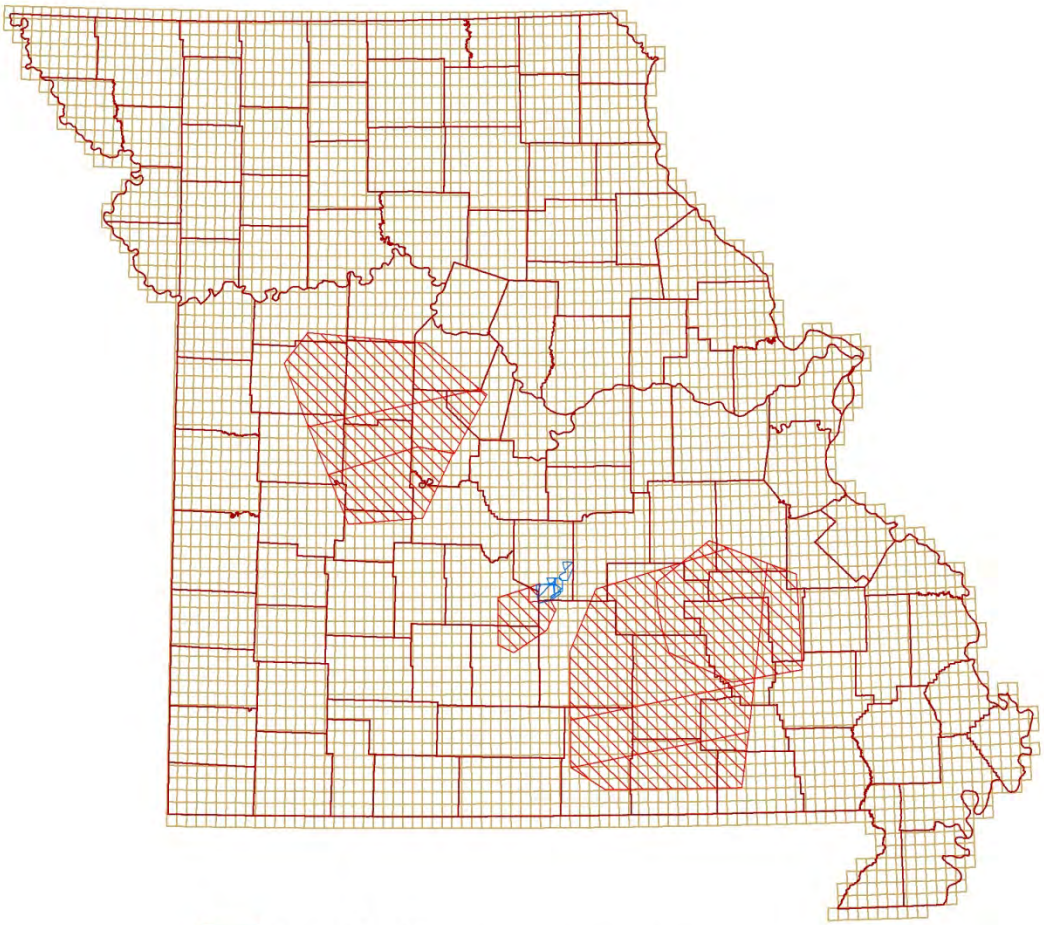

2015 State Project Map
MICHIGAN
County Boundary
DOQQs
MOA Areas
Restricted Areas
Project Totals
Number of Counties - 83
Number of Photo Stations - 9,946
Number of DOQQs - 4,846
Square Miles - 64,620
0
60
120
240
Miles
N
W
E
S


2015 State Acquisition Periods
MICHIGAN
County Boundary
July 1 - Aug 7 (Season 1)
July 21 - Aug 31 (Season 2)
Jun
Jul
Aug
Sep
0
45
90
180
Miles
N
W
E
S


2015 State Project Map
MINNESOTA
Project Totals
Number of Counties - 87
Number of Photo Stations - 13,742
Number of DOQQs - 6,791
Square Miles - 87,625
County Boundary
DOQQs
MOA Areas
Restricted Areas
N
W
E
S
0
55
110
220
Miles


2015 State Project Map
MISSISSIPPI
N
W
E
S
County Boundary
DOQQs
MOA Areas
Restricted Areas
Project Totals
Number of Counties - 82
Number of Photo Stations - 6,550
Number of DOQQs - 3,236
Square Miles - 50,776
0
62.5
125
250
Miles

2015 State Project Map
MISSOURI



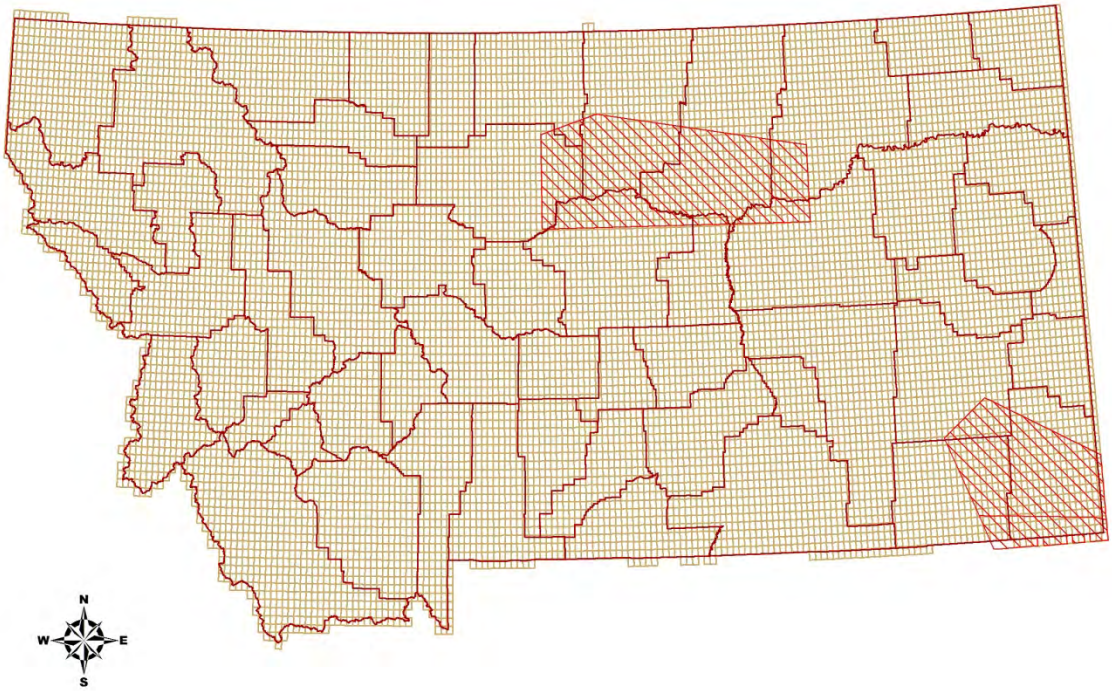
County Boundary
DOQQs
MOA Areas
Restricted Areas

Project Totals
Number of Counties - 115
Number of Photo Stations - 10,160
Number of DOQQs - 5,018
Square Miles - 73,386

0 62.5 125 250 Miles

N W E S

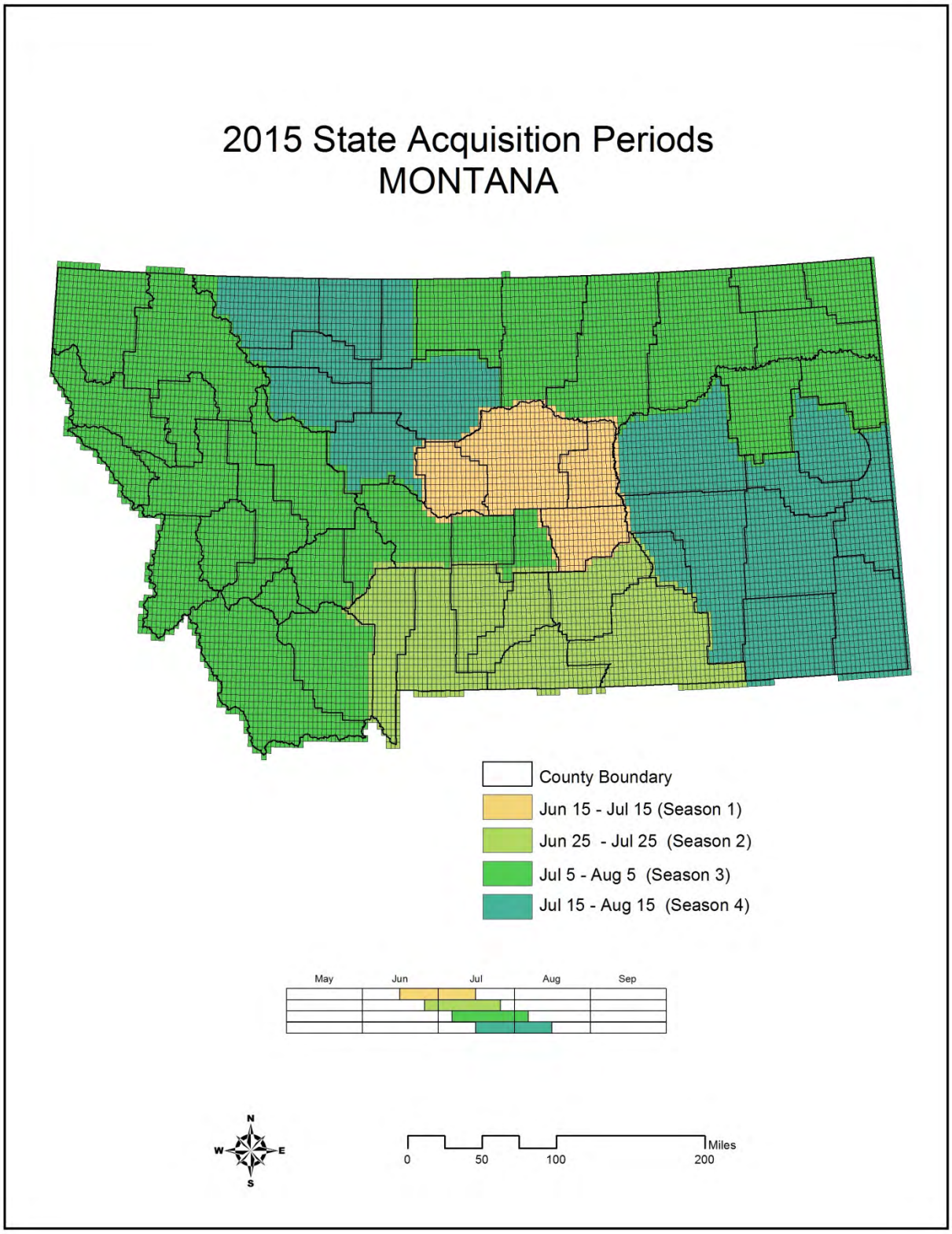
2015 State Project Map
MONTANA



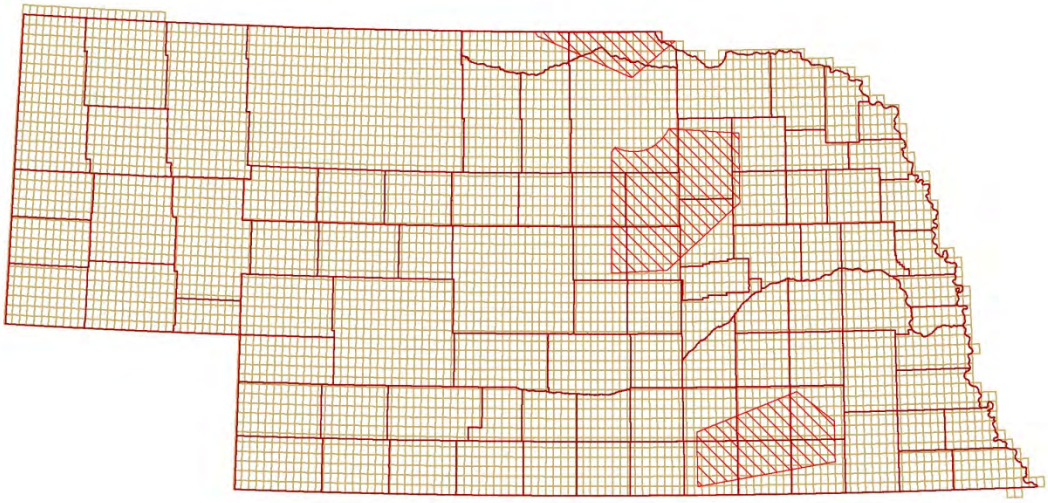
County Boundary
DOQQs
MOA Areas
Restricted Areas

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

0 90 180 360 Miles


2015 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)
May
Jun
Jul
Aug
Sep
N
W
E
S
0
50
100
200
Miles

2015 State Project Map
NEBRASKA



NE Acquisition Period: July 1 - August 31

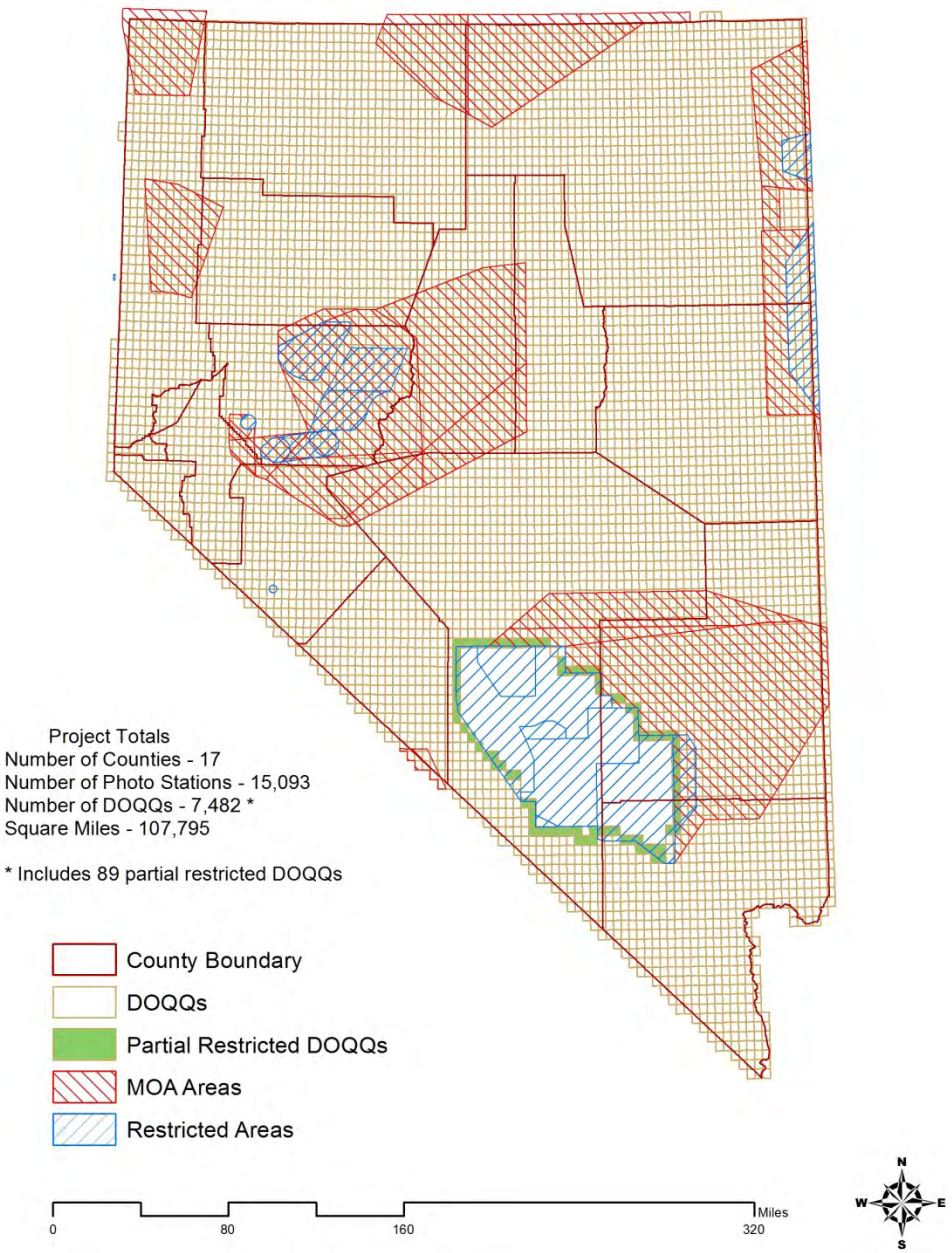
County Boundary
DOQQs
MOA Areas
Restricted Areas

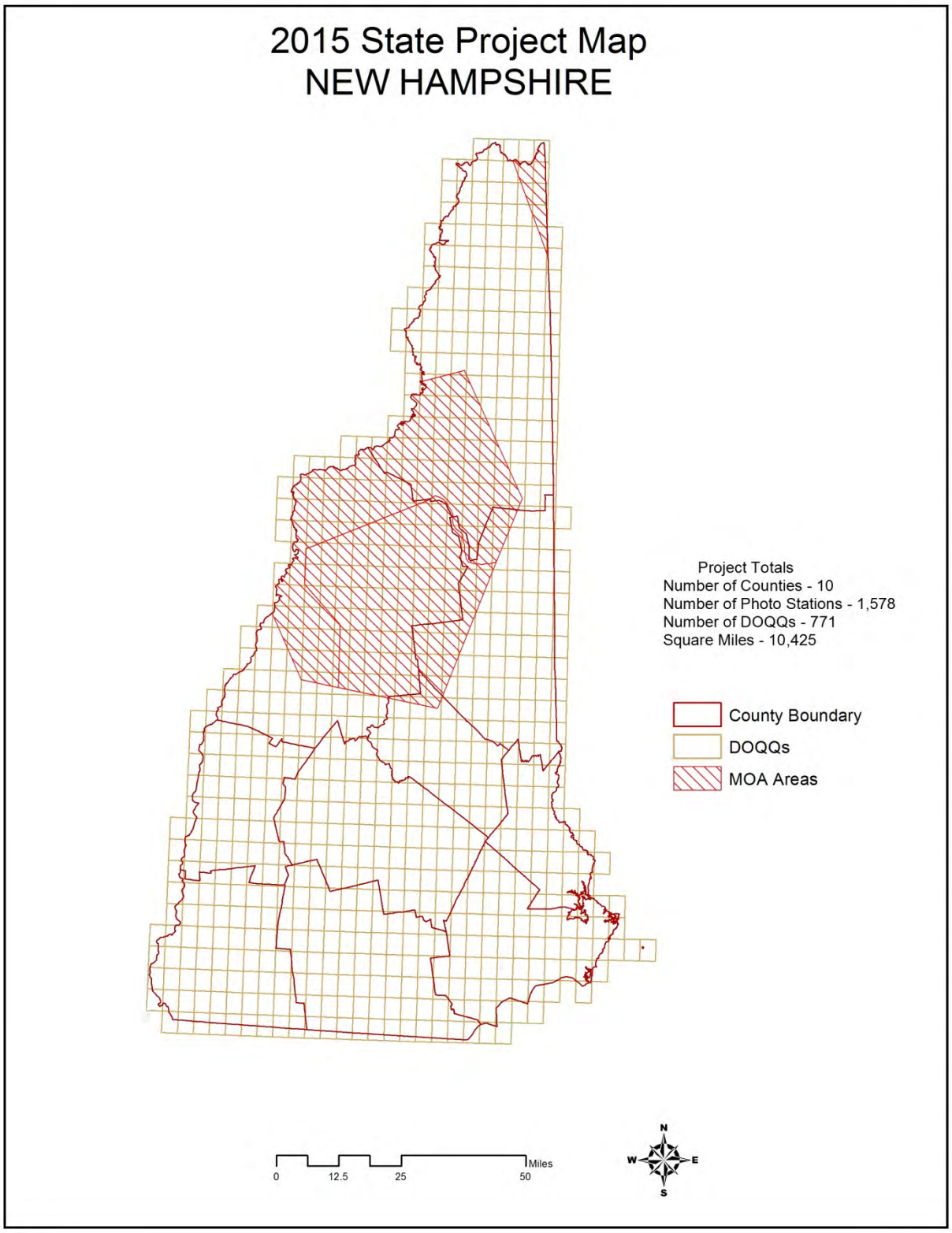
Project Totals
Number of Counties - 93
Number of Photo Stations - 11,396
Number of DOQQs - 5,627
Square Miles - 79,026

0 62.5 125 250 Miles

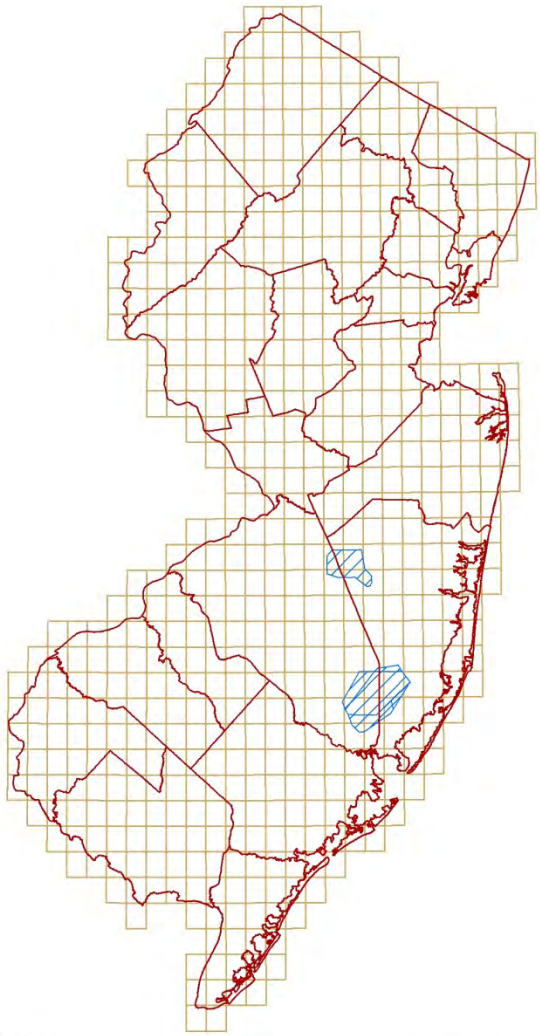
N W E S

2015 State Project Map
NEVADA



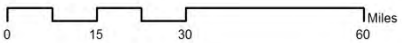

2015 State Project Map
NEW HAMPSHIRE
Project Totals
Number of Counties - 10
Number of Photo Stations - 1,578
Number of DOQQs - 771
Square Miles - 10,425
County Boundary
DOQQs
MOA Areas
0
12.5
25
50
Miles
N
W
E
S

2015 State Project Map
NEW JERSEY

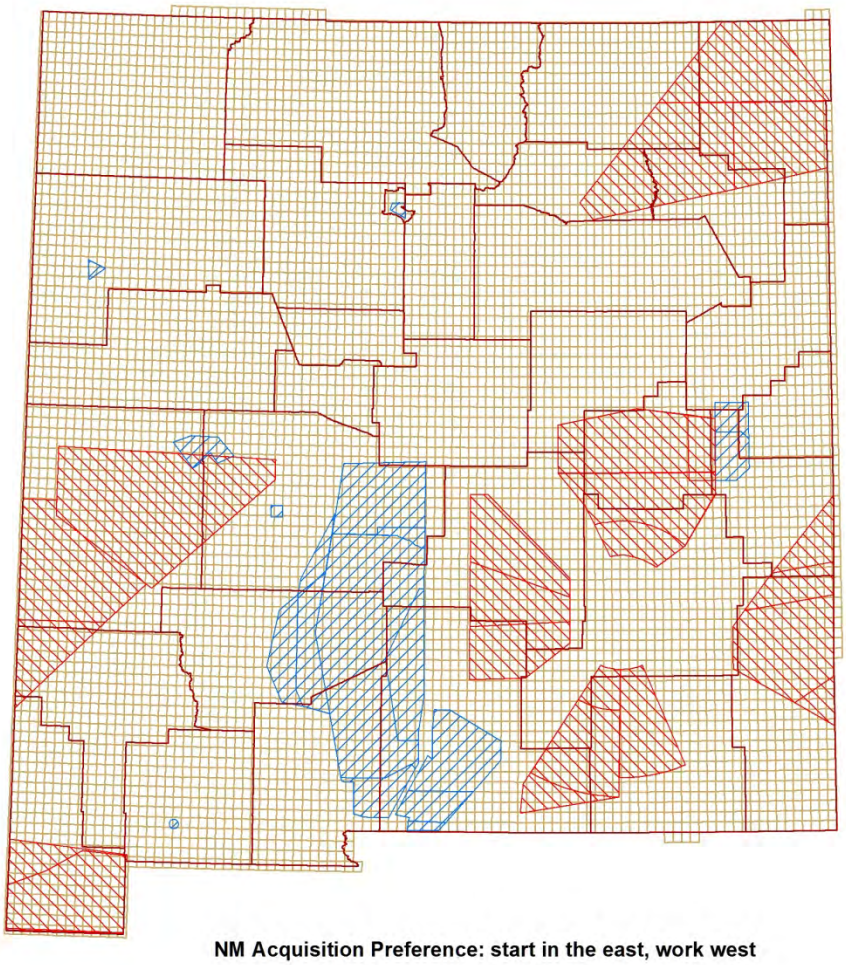


County Boundary
DOQQs
MOA Areas
Restricted Areas

Project Totals
Number of Counties - 21
Number of Photo Stations - 1,307
Number of DOQQs - 634
Square Miles - 9,036



2015 State Project Map
NEW MEXICO



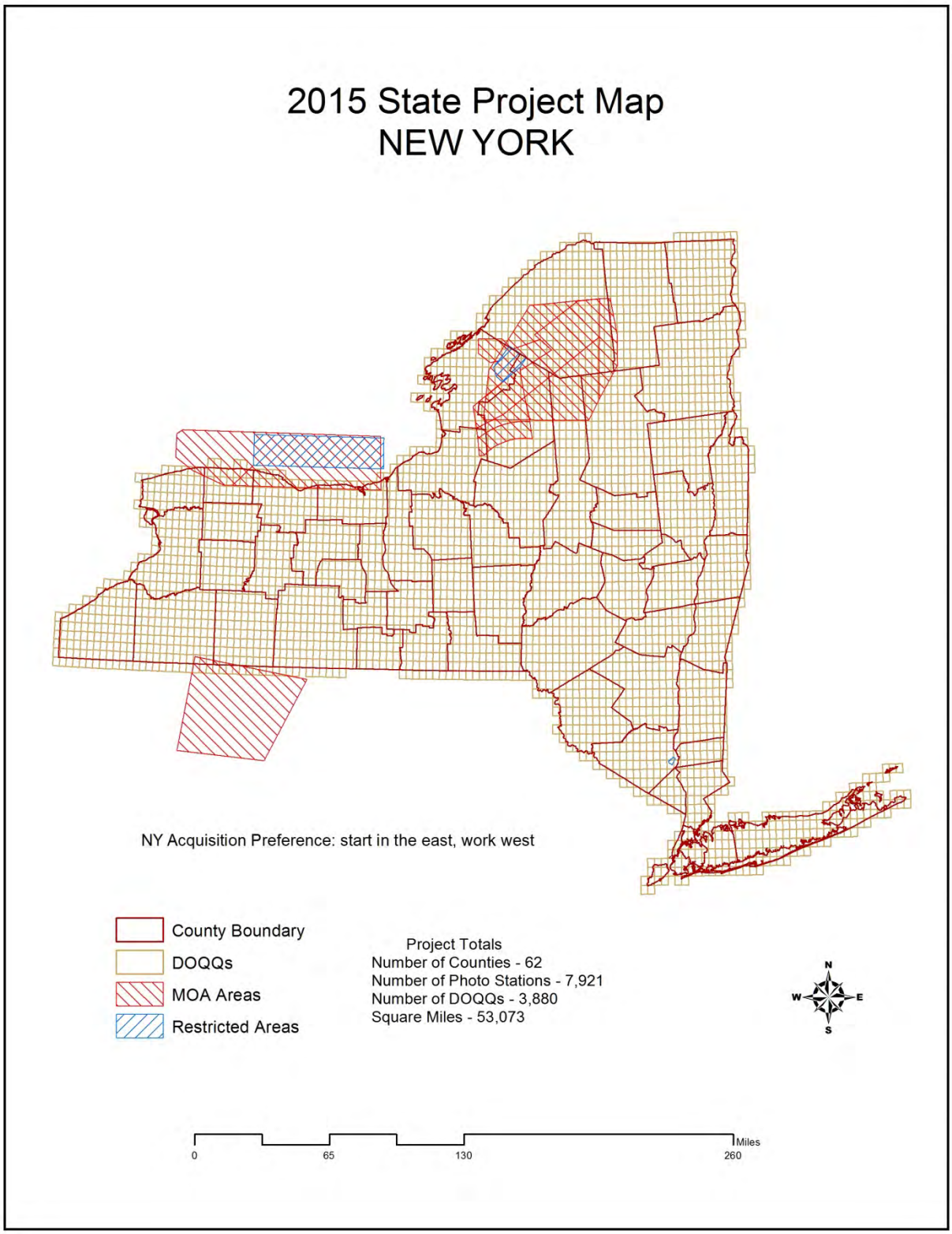
NM Acquisition Preference: start in the east, work west

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

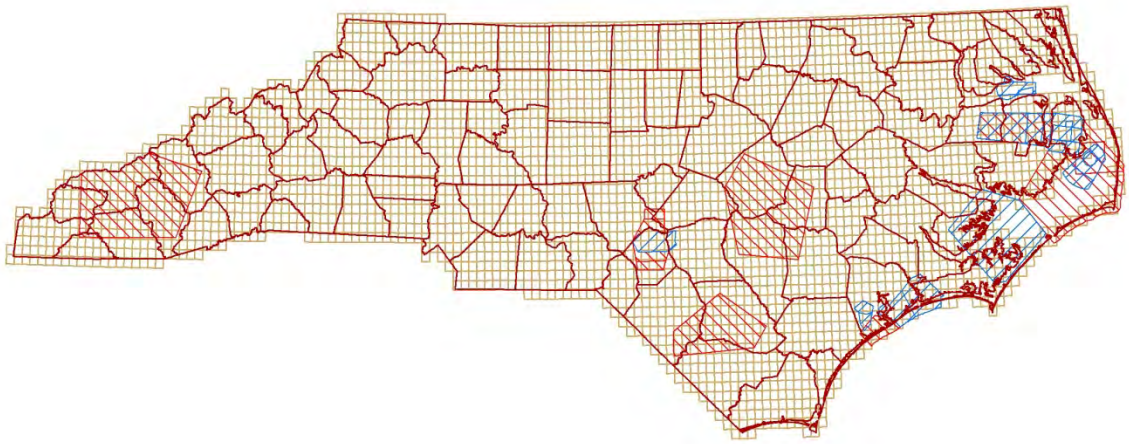
County Boundary
DOQQs
MOA Areas
Restricted Areas

N W E S

0 70 140 280 Miles

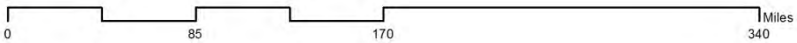

2015 State Project Map
NEW YORK
NY Acquisition Preference: start in the east, work west
County Boundary
DOQQs
MOA Areas
Restricted Areas
Project Totals
Number of Counties - 62
Number of Photo Stations - 7,921
Number of DOQQs - 3,880
Square Miles - 53,073
N
W
E
S
0
65
130
260
Miles

2015 State Project Map
NORTH CAROLINA

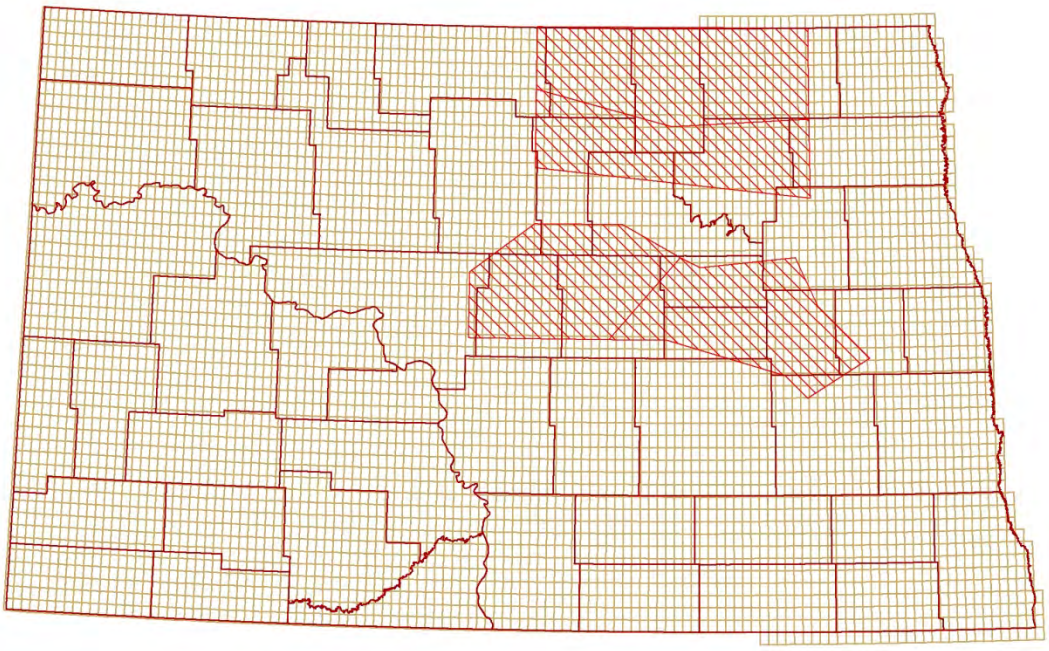


County Boundary
DOQQs
MOA Areas
Restricted Areas

Project Totals
Number of Counties - 100
Number of Photo Stations - 7,335
Number of DOQQs - 3,582
Square Miles - 54,397



2015 State Project Map
NORTH DAKOTA



ND Acquisition Preference: start in the southern half, work north

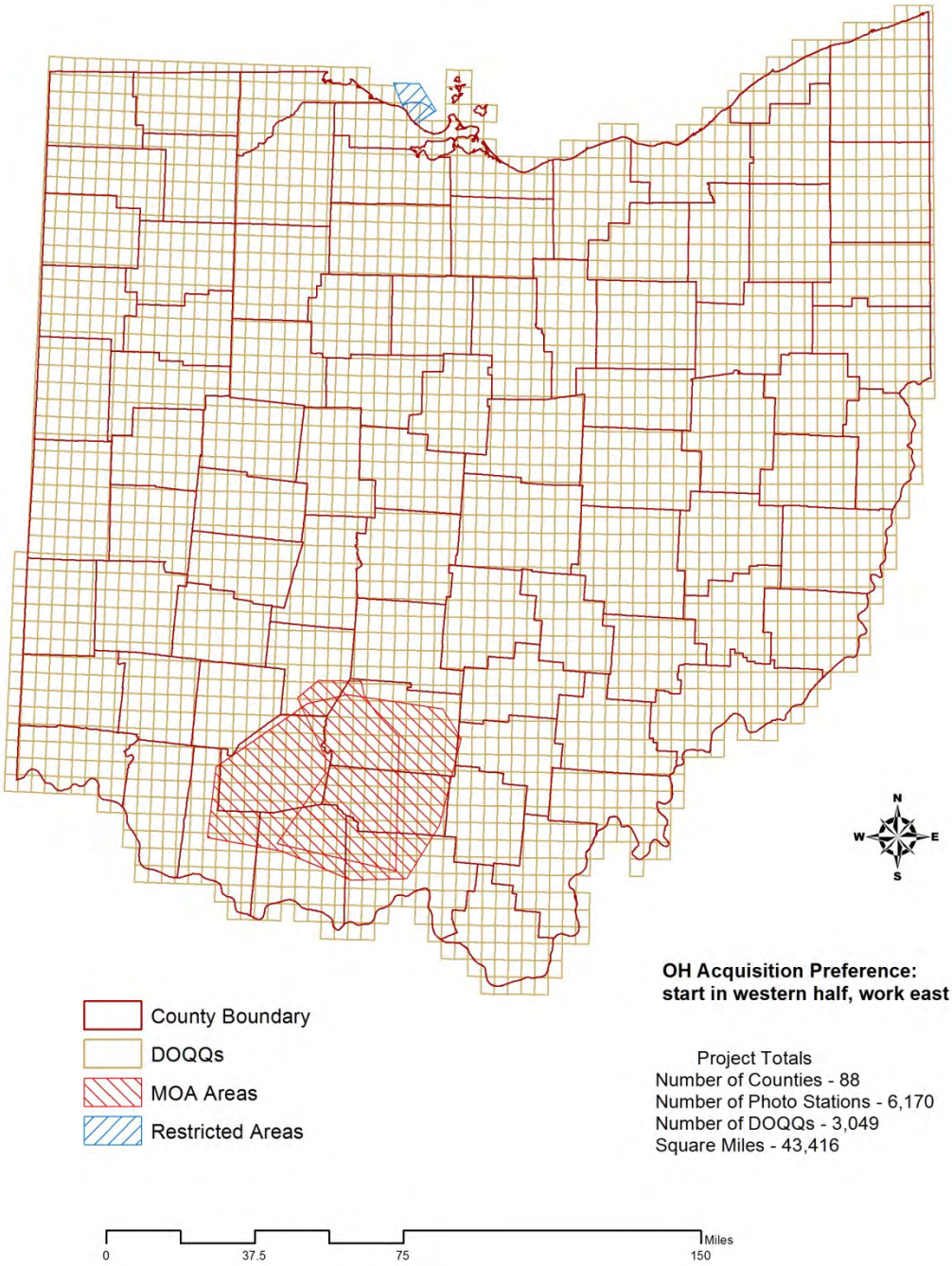
County Boundary
DOQQs
MOA Areas
Restricted Areas

Project Totals
Number of Counties - 53
Number of Photo Stations - 11,546
Number of DOQQs - 5,712
Square Miles - 72,238

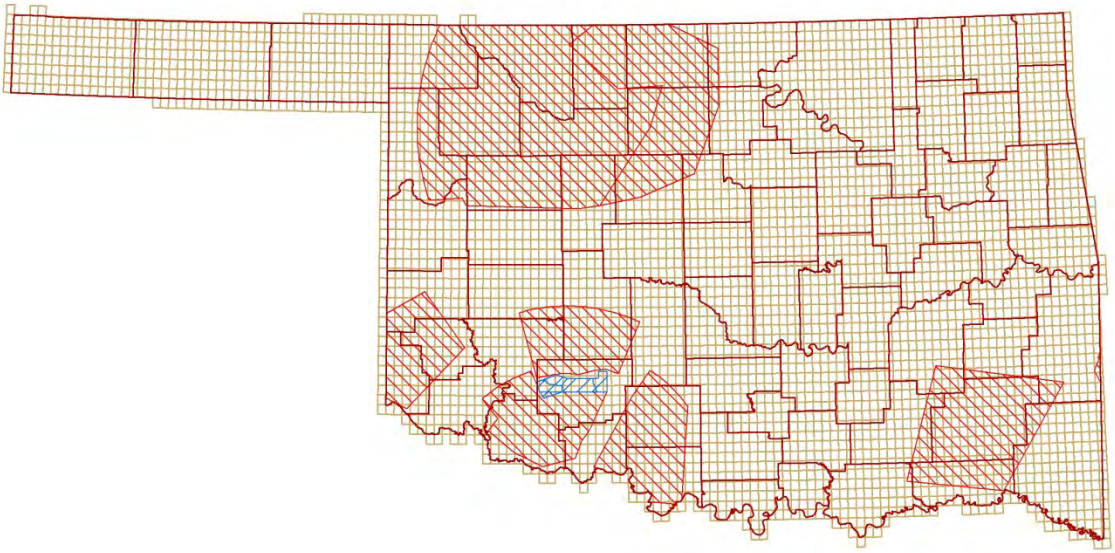
0 60 120 240 Miles

N W E S

2015 State Project Map
OHIO



2015 State Project Map
OKLAHOMA

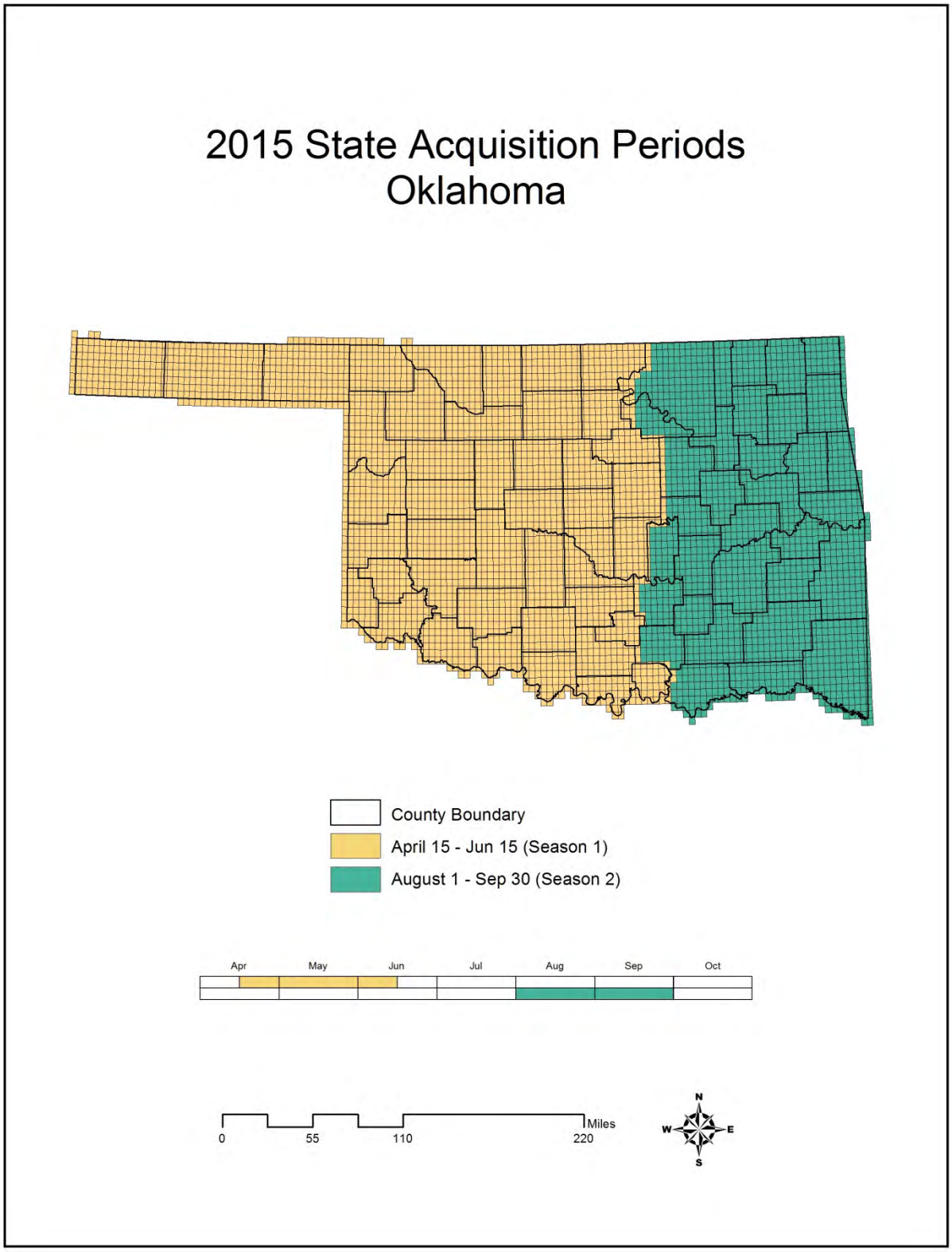


County Boundary
DOQQs
MOA Areas
Restricted Areas

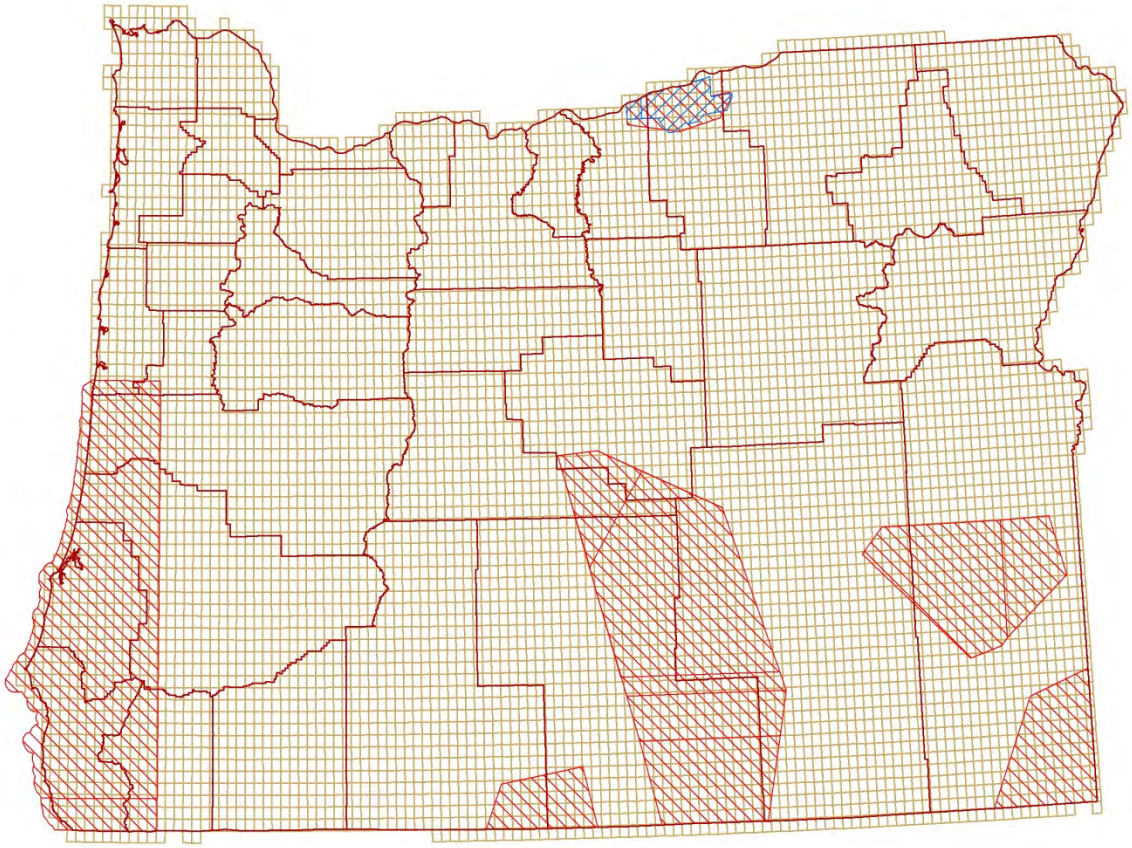
Project Totals
Number of Counties - 77
Number of Photo Stations - 9,769
Number of DOQQs - 4,815
Square Miles - 73,061

0 75 150 300 Miles

N W E S


2015 State Acquisition Periods
Oklahoma
County Boundary
April 15 - Jun 15 (Season 1)
August 1 - Sep 30 (Season 2)
Apr
May
Jun
Jul
Aug
Sep
Oct
0
55
110
220
Miles
N
W
E
S

2015 State Project Map
OREGON

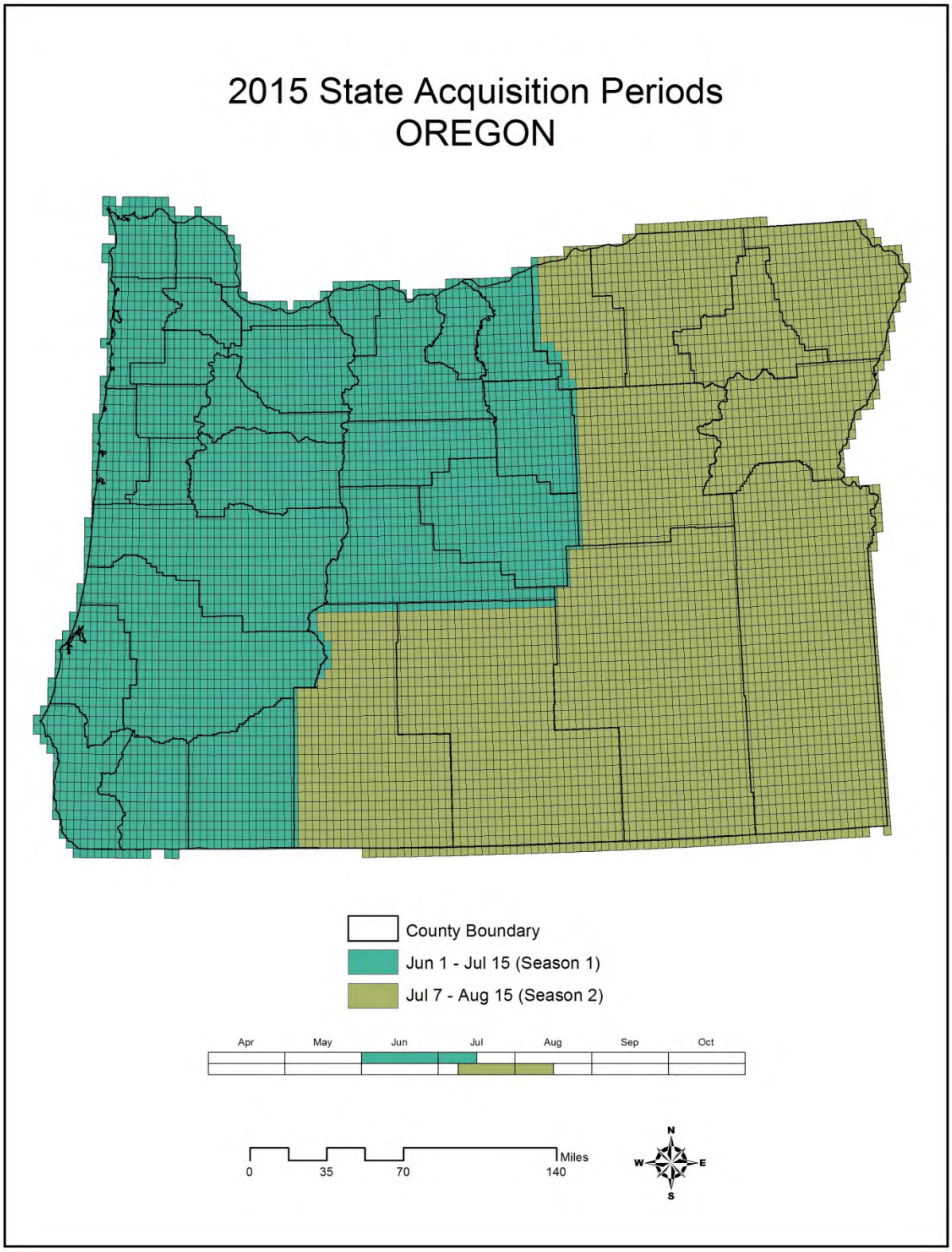


County Boundary
DOQQs
MOA Areas
Restricted Areas

Project Totals
Number of Counties - 36
Number of Photo Stations - 15,086
Number of DOQQs - 7,473
Square Miles - 100,610

0 62.5 125 250 Miles

N W E S


2015 State Acquisition Periods
OREGON
County Boundary
Jun 1 - Jul 15 (Season 1)
Jul 7 - Aug 15 (Season 2)
Apr
May
Jun
Jul
Aug
Sep
Oct
0
35
70
140
Miles
N
W
E
S

2015 State Project Map
PENNSYLVANIA

PA Acquisition Preference: start in southern half, work north

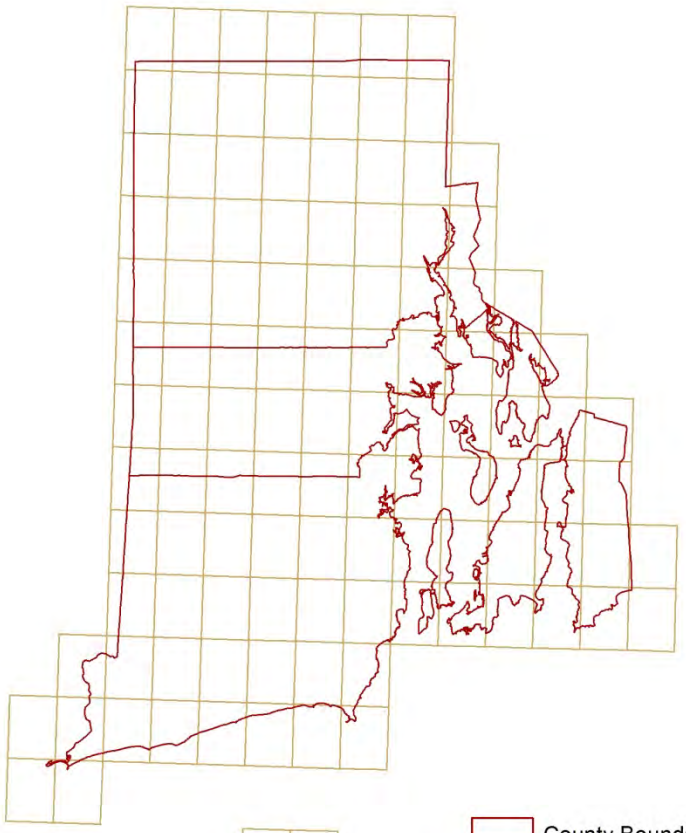
County Boundary
DOQQs
MOA Areas
Restricted Areas

Project Totals
Number of Counties - 67
Number of Photo Stations - 6,788
Number of DOQQs - 3,343
Square Miles - 47,248

0 45 90 180 Miles

N W E S

2015 State Project Map
RHODE ISLAND



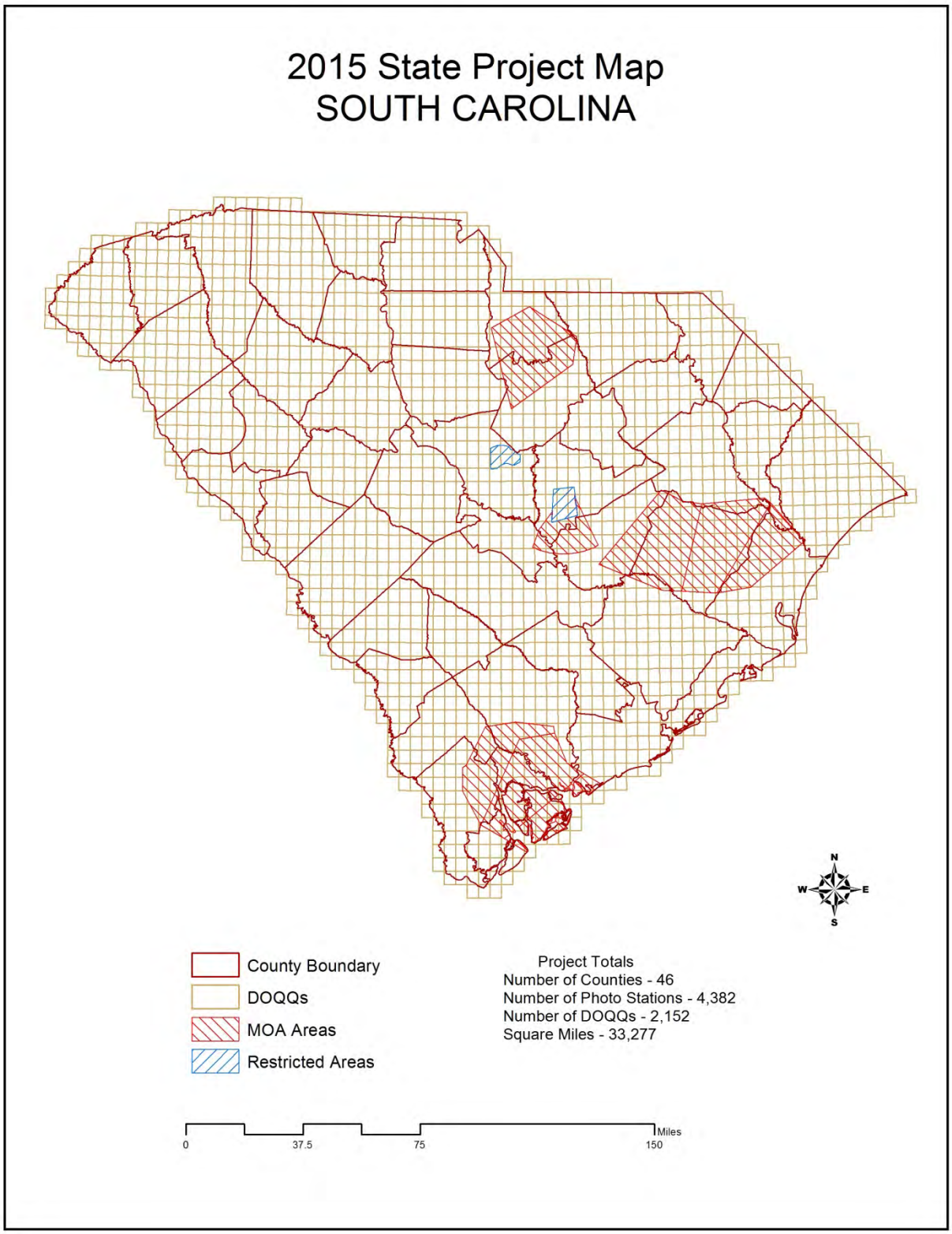
County Boundary
DOQQs
MOA Areas
Restricted Areas

RI Acquistion Period:
July 1 - August 15

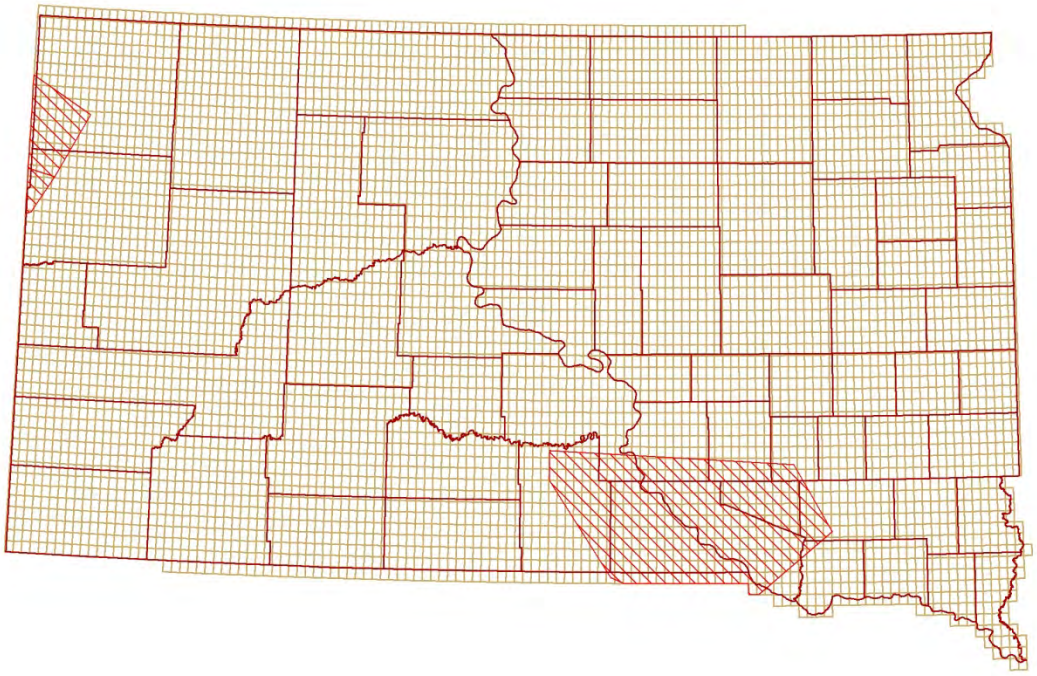
Project Totals
Number of Counties - 5
Number of Photo Stations - 248
Number of DOQQs - 116
Square Miles - 1,619

N W E S

0 5 10 20 Miles


2015 State Project Map
SOUTH CAROLINA
N
W
E
S
County Boundary
DOQQs
MOA Areas
Restricted Areas
Project Totals
Number of Counties - 46
Number of Photo Stations - 4,382
Number of DOQQs - 2,152
Square Miles - 33,277
0
37.5
75
150
Miles

2015 State Project Map
SOUTH DAKOTA



SD Acquisition Preference: start in southern half, work north

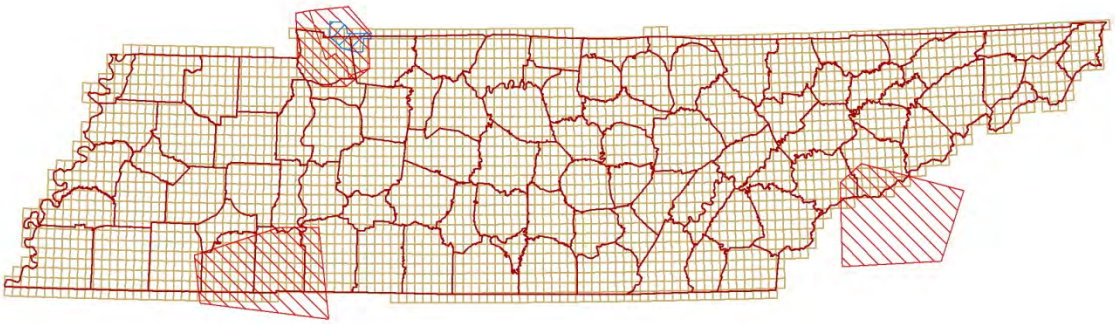
County Boundary
DOQQs
MOA Areas
Restricted Areas

Project Totals
Number of Counties - 66
Number of Photo Stations - 12,114
Number of DOQQs - 5,992
Square Miles - 79,962

0 55 110 220 Miles

N W E S

2015 State Project Map
TENNESSEE



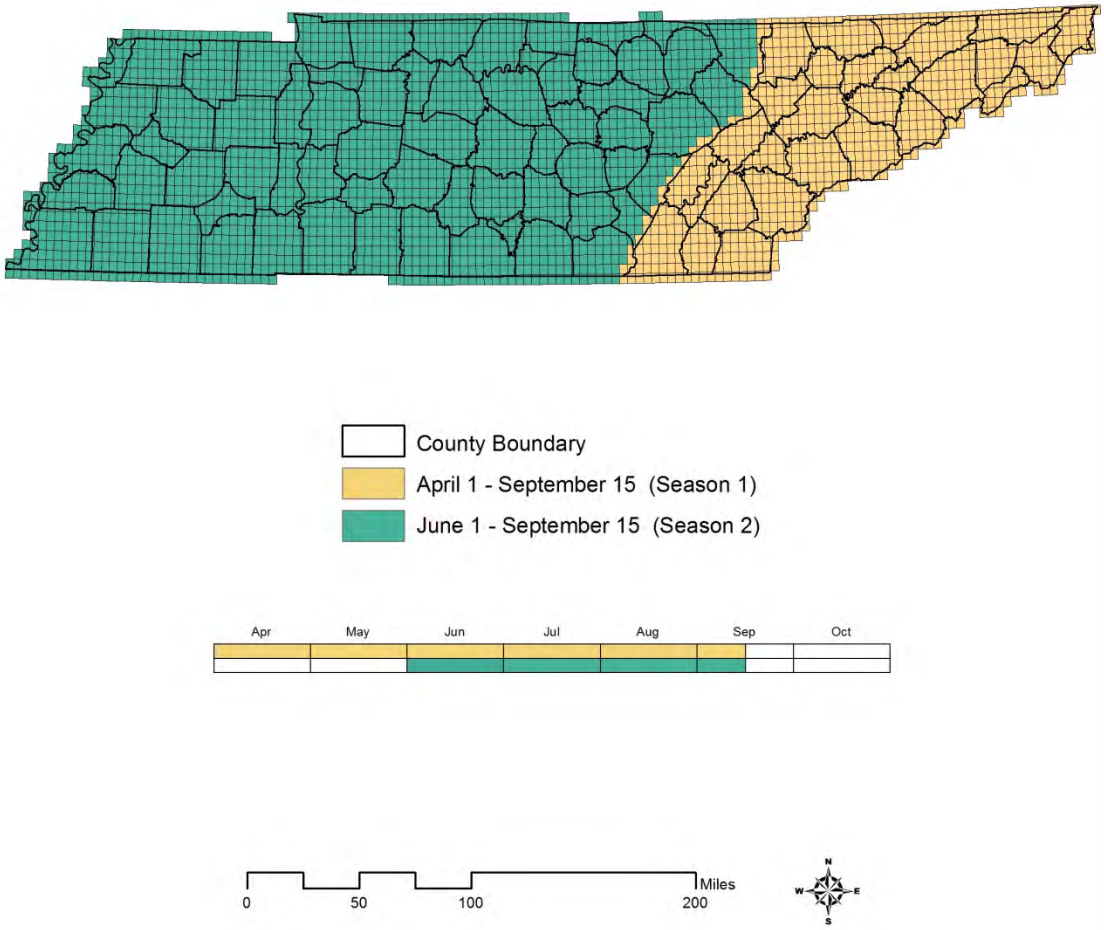
County Boundary
DOQQs
MOA Areas
Restricted Areas

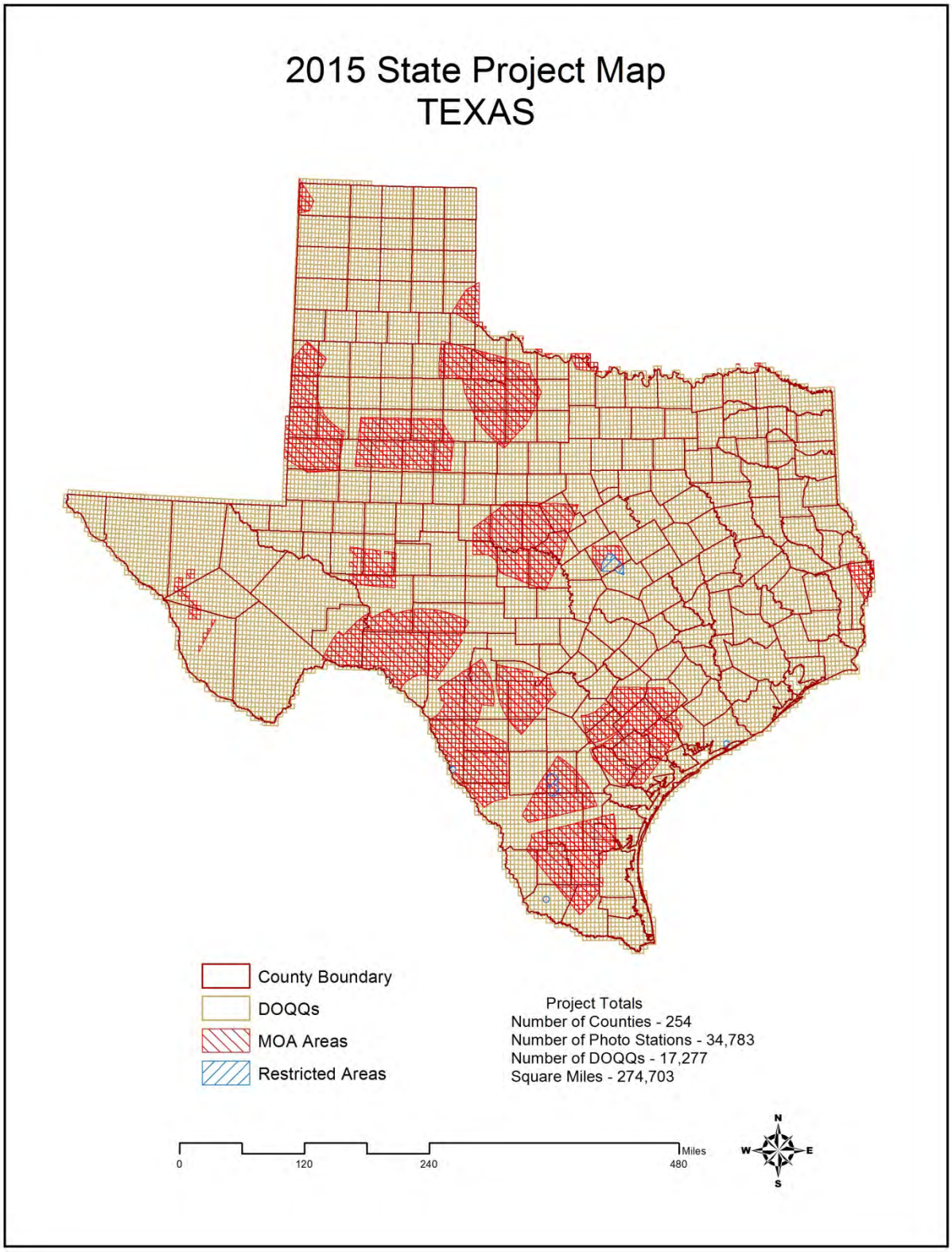
Project Totals
Number of Counties - 95
Number of Photo Stations - 6,142
Number of DOQQs - 3,000
Square Miles - 45,364

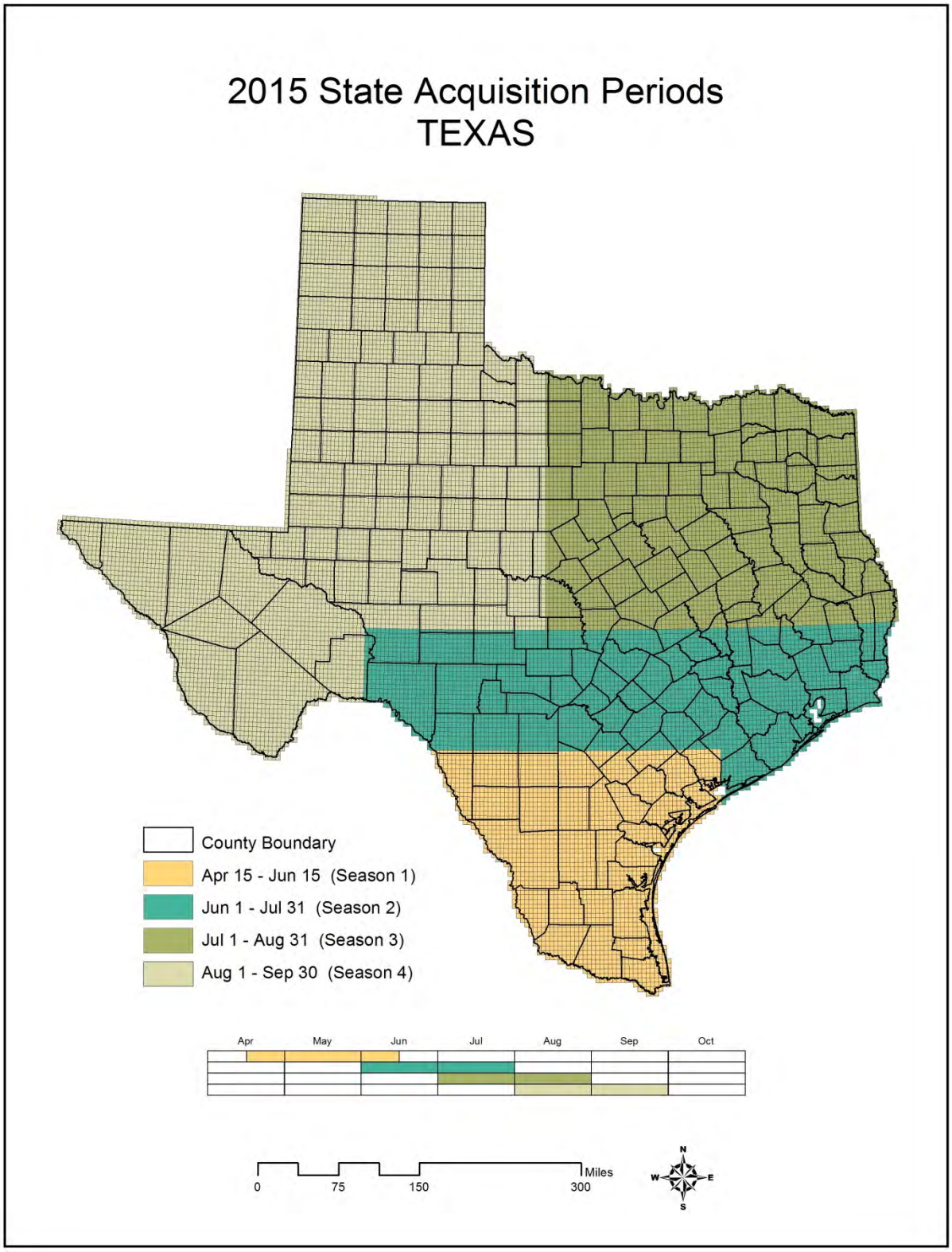
N
W E
S

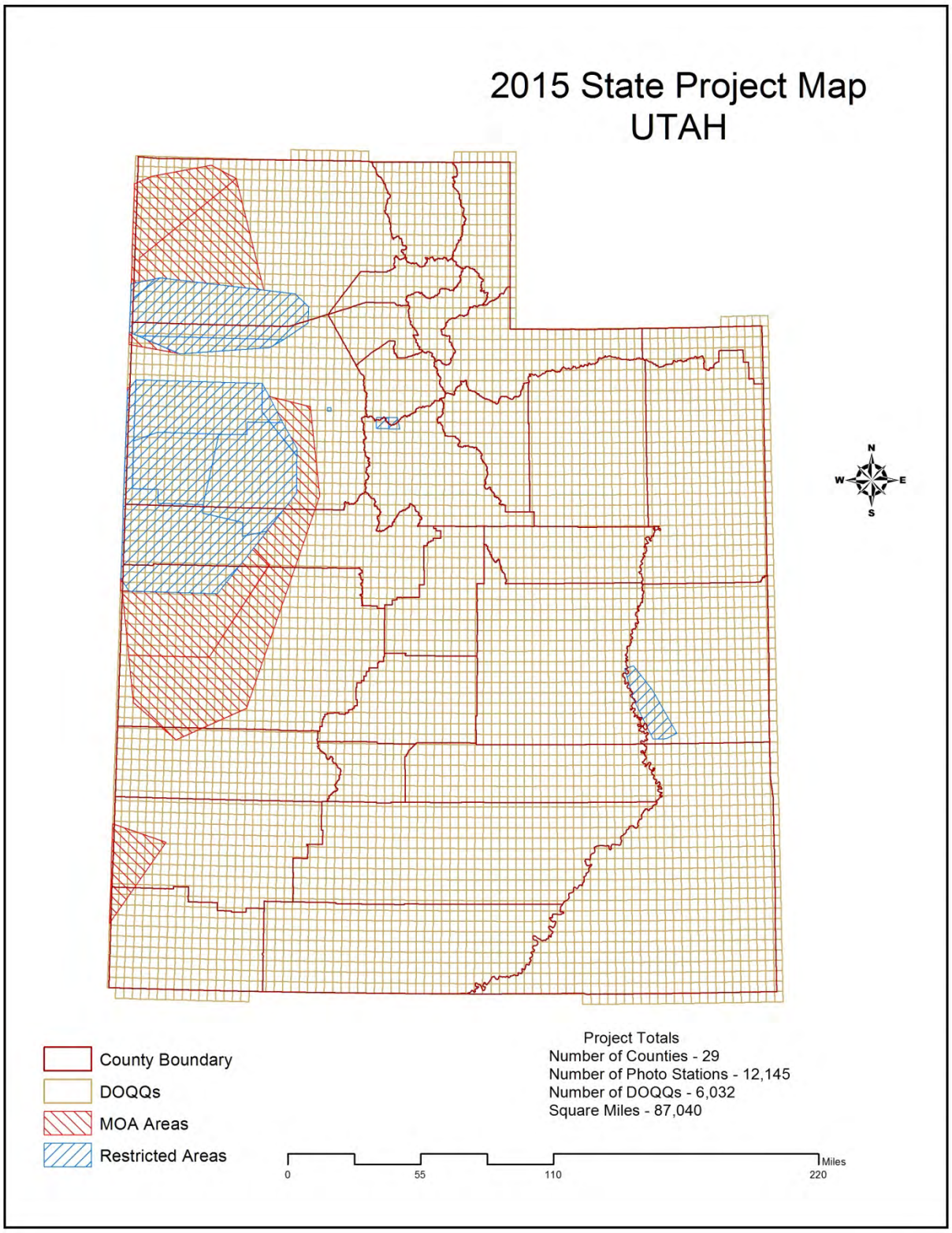
0 75 150 300 Miles

2015 State Acquisition Periods
TENNESSEE

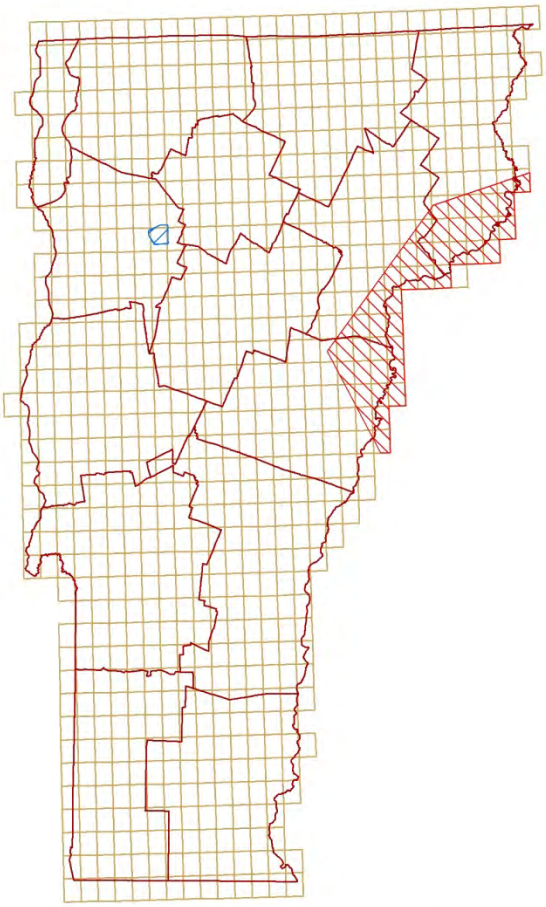



2015 State Project Map
TEXAS
County Boundary
DOQQs
MOA Areas
Restricted Areas
Project Totals
Number of Counties - 254
Number of Photo Stations - 34,783
Number of DOQQs - 17,277
Square Miles - 274,703
0
120
240
480
Miles
N
W
E
S


2015 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)
Apr
May
Jun
Jul
Aug
Sep
Oct
0
75
150
300
Miles
N
W
E
S


2015 State Project Map
UTAH
N
W
E
S
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
0
55
110
220
Miles

2015 State Project Map
VERMONT



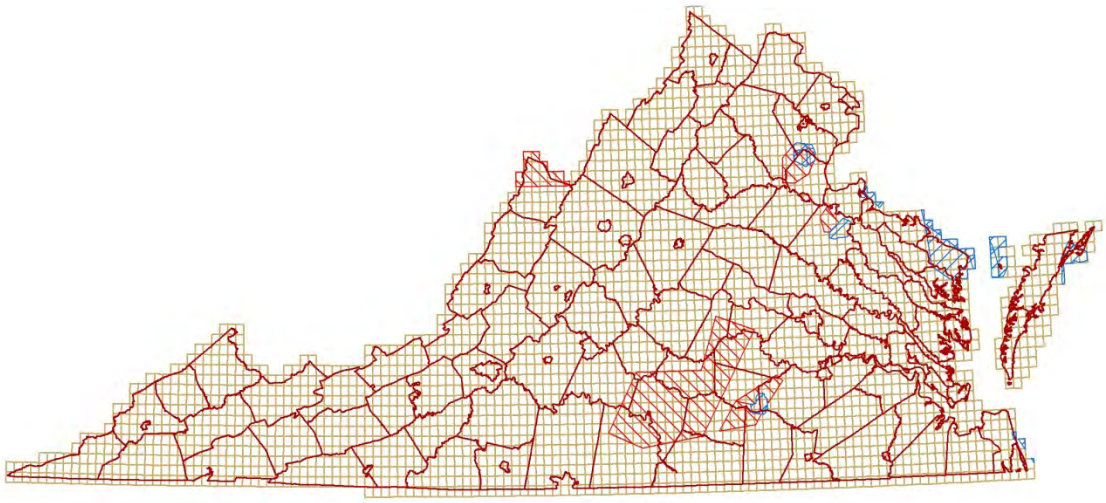
County Boundary
DOQQs
MOA Areas
Restricted Areas

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

0 20 40 80 Miles

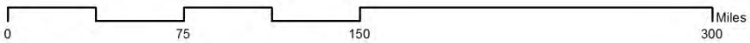
N W E S

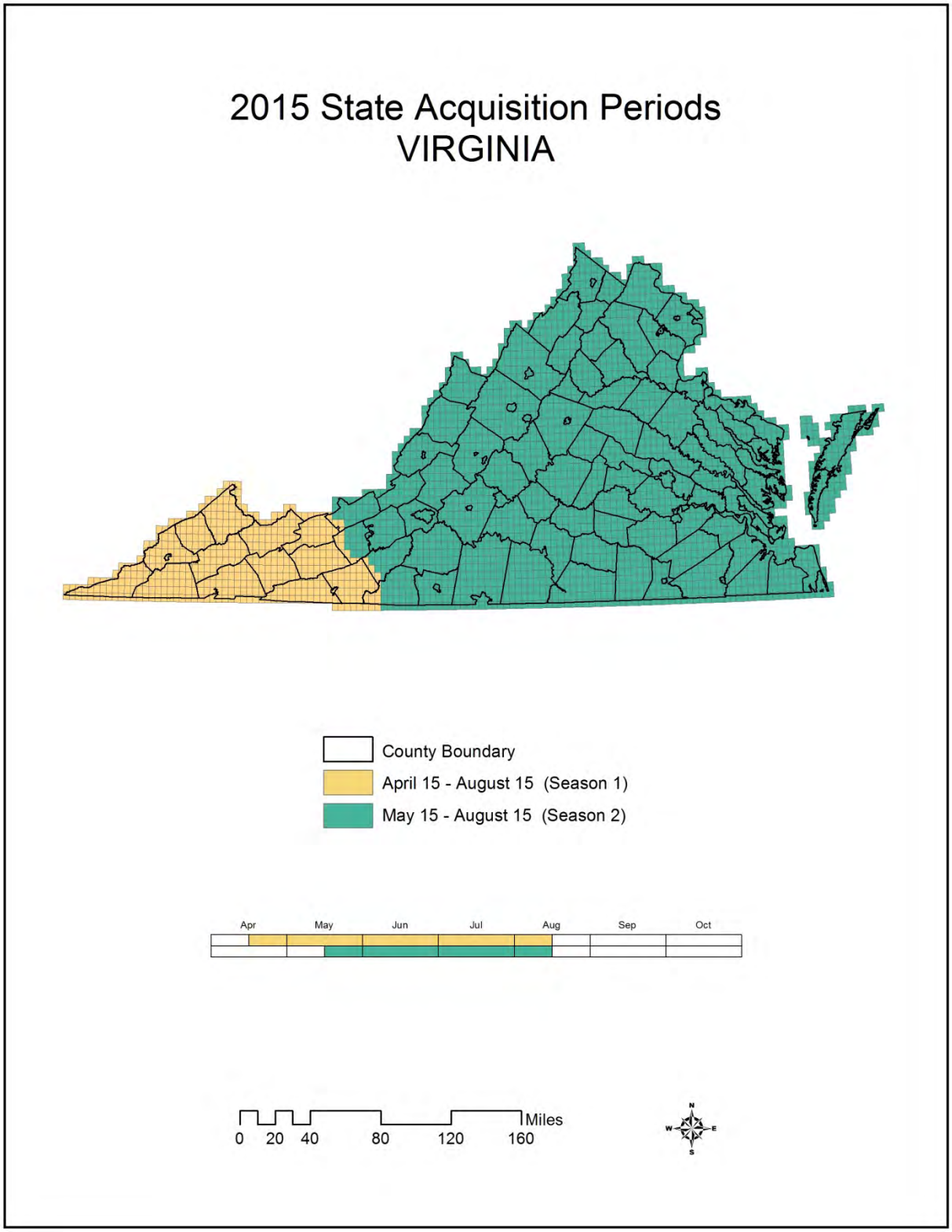
2015 State Project Map
VIRGINIA



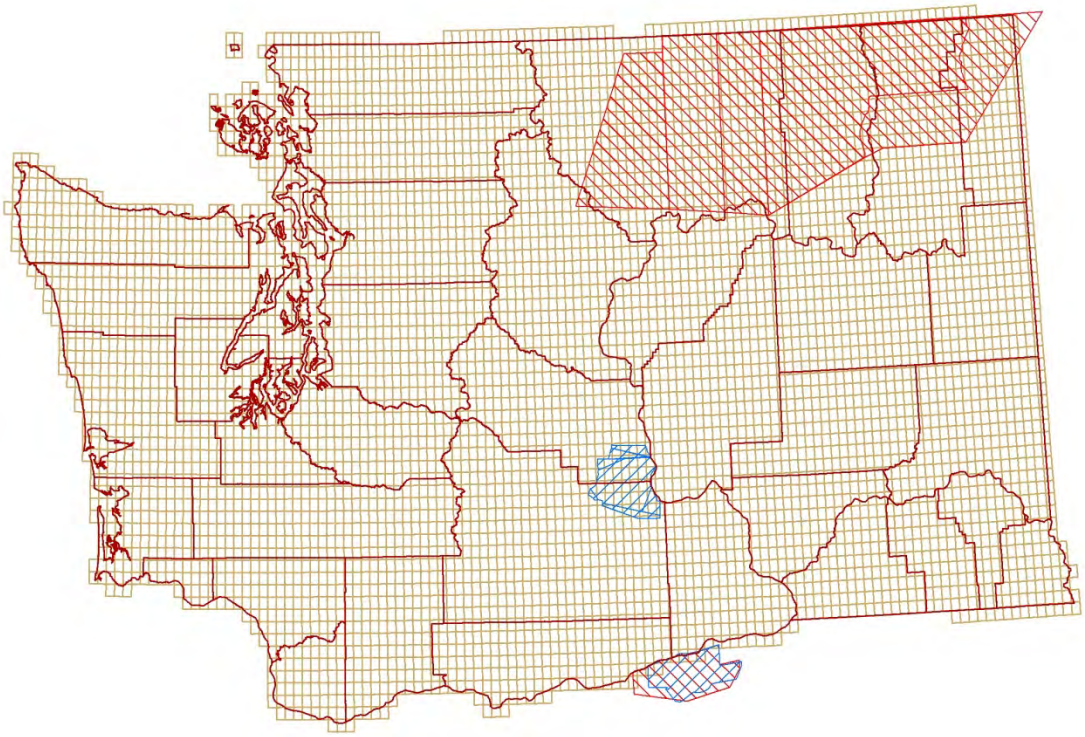
County Boundary
DOQQs
MOA Areas
Restricted Areas

Project Totals
Number of Counties - 100
Number of Photo Stations - 6,214
Number of DOQQs - 3,031
Square Miles - 44,886




2015 State Acquisition Periods
VIRGINIA
County Boundary
April 15 - August 15 (Season 1)
May 15 - August 15 (Season 2)
Apr
May
Jun
Jul
Aug
Sep
Oct
0 20 40 80 120 160
Miles
N
W
E
S

2015 State Project Map
WASHINGTON

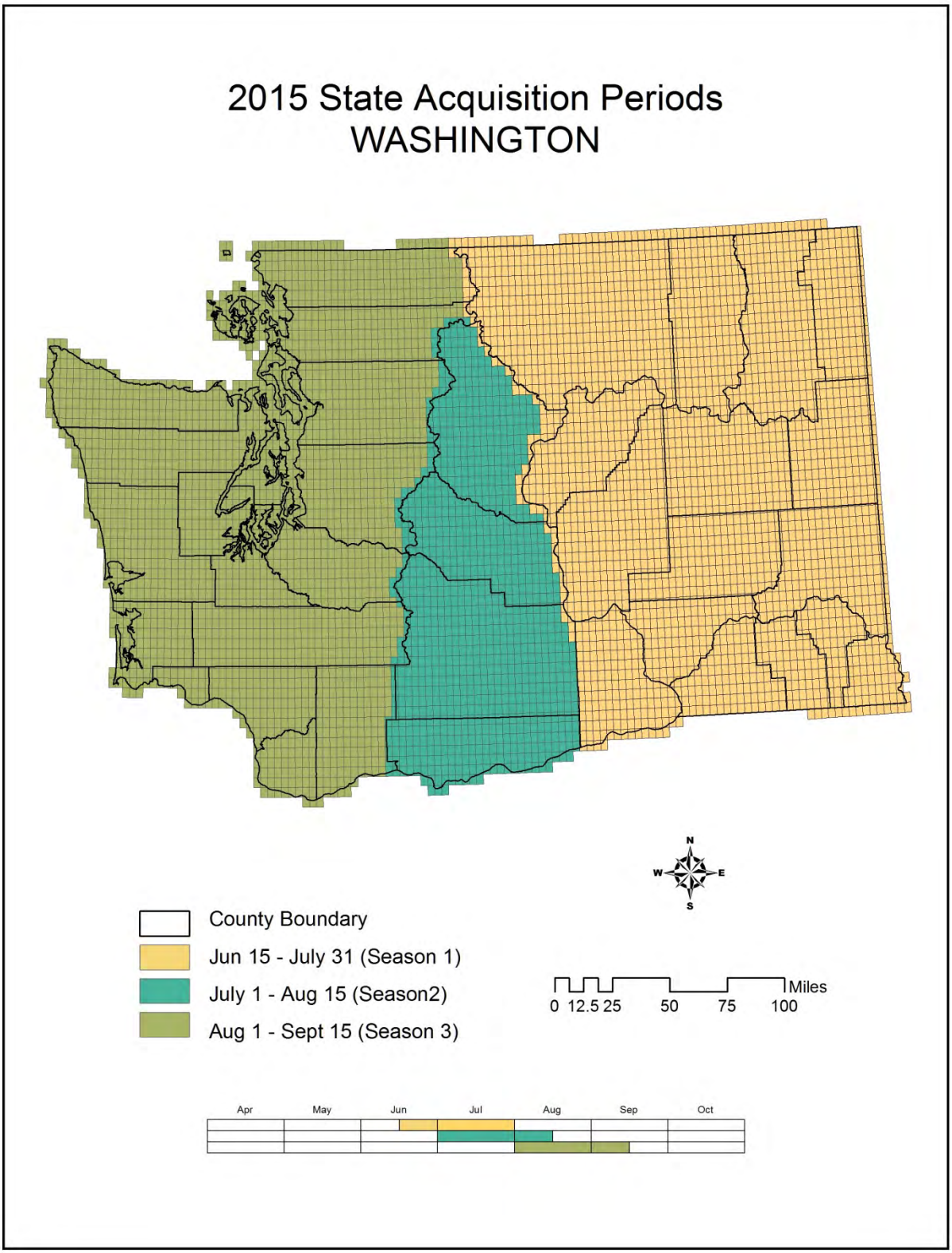


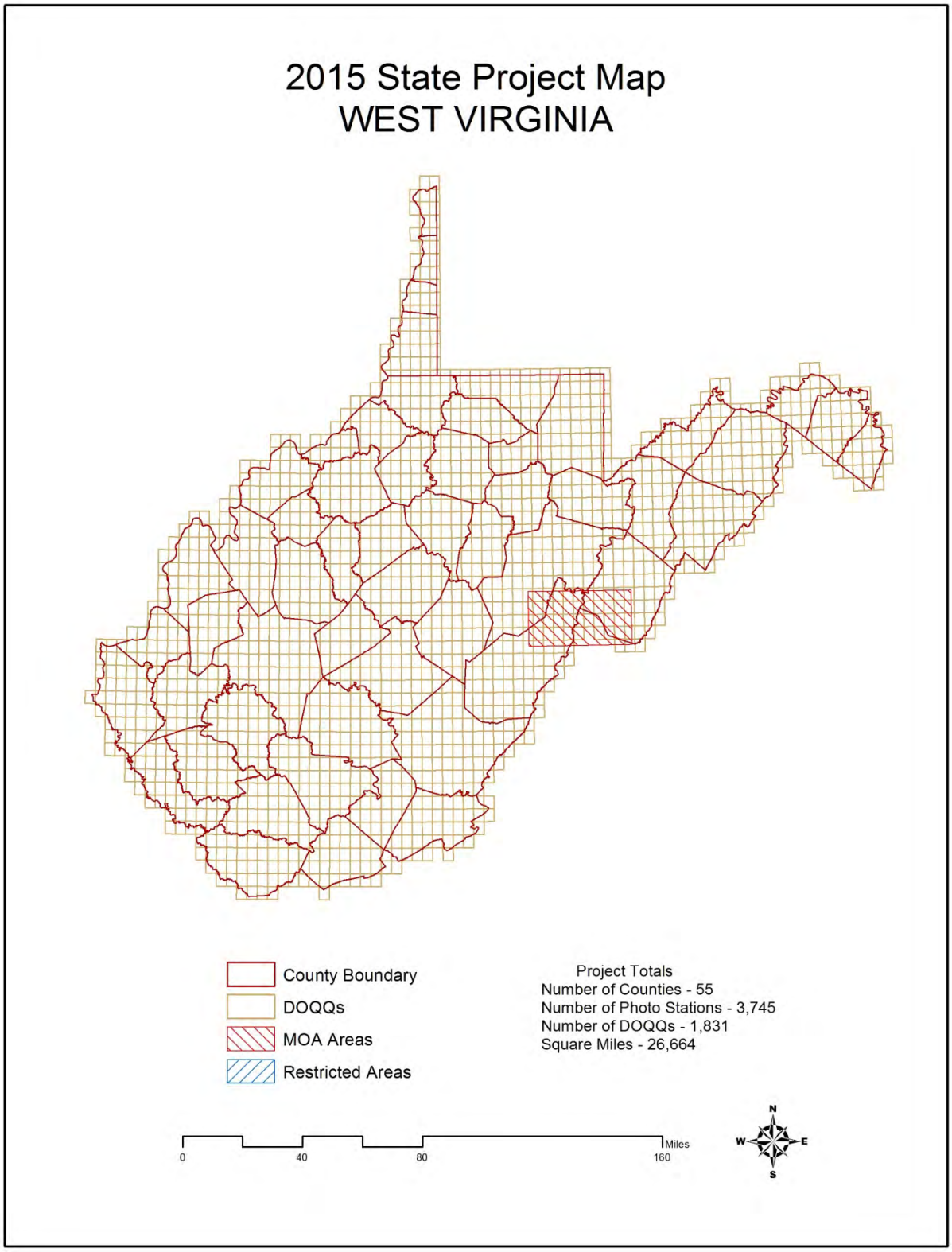
County Boundary
DOQQs
MOA Areas
Restricted Areas

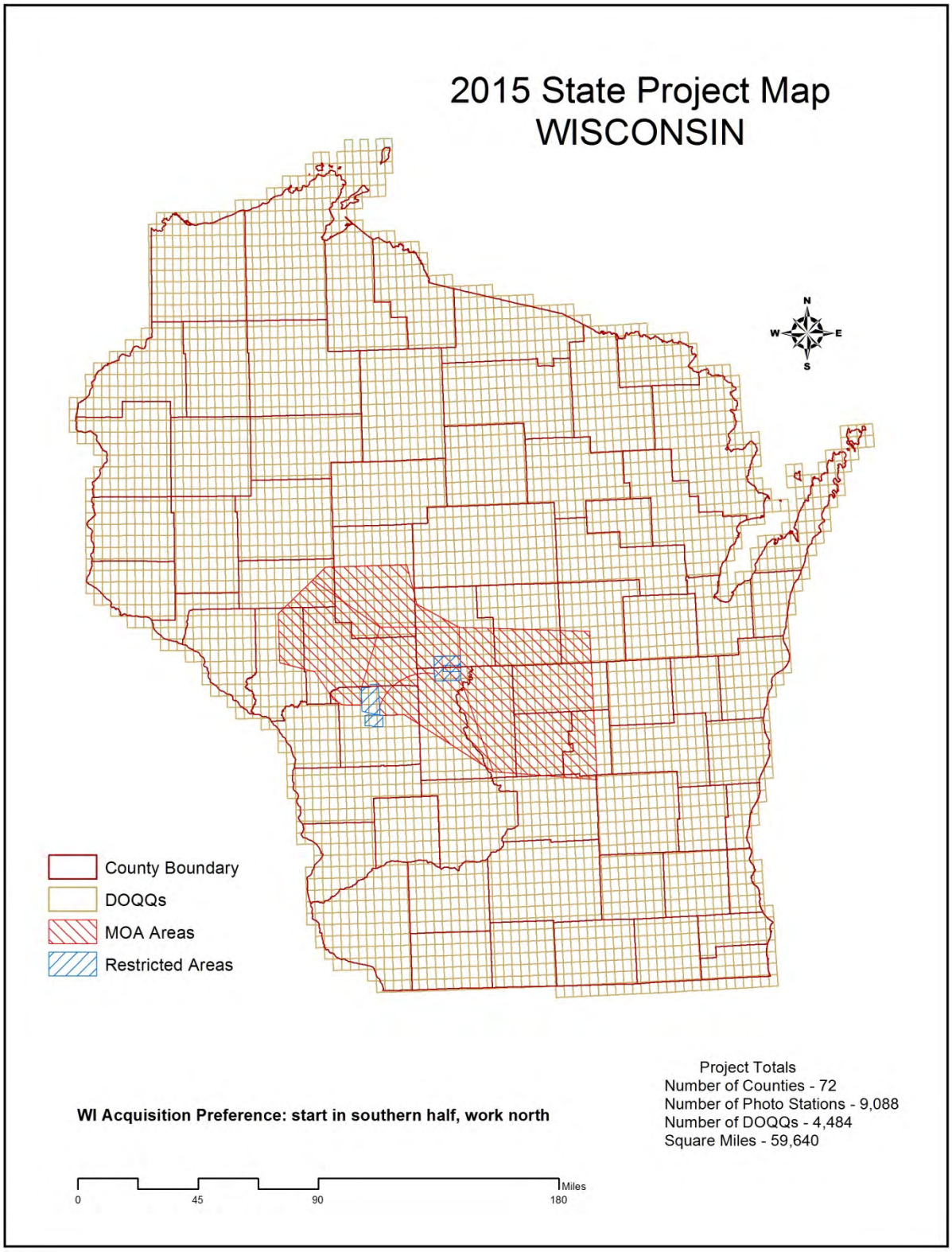
Project Totals
Number of Counties - 39
Number of Photo Stations - 11,578
Number of DOQQs - 5,718
Square Miles - 72,408

0 62.5 125 250 Miles

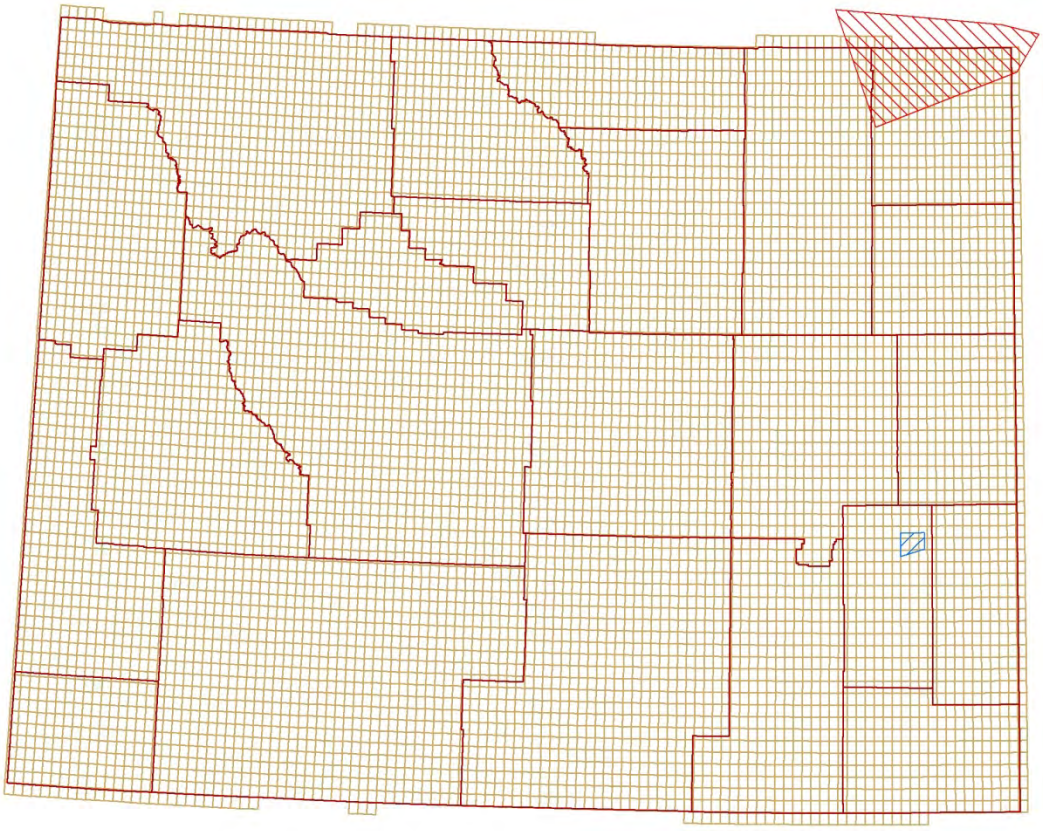
N W E S


2015 State Acquisition Periods
WASHINGTON
N
W
E
S
County Boundary
Jun 15 - July 31 (Season 1)
July 1 - Aug 15 (Season2)
Aug 1 - Sept 15 (Season 3)
0 12.5 25 50 75 100
Miles
Apr
May
Jun
Jul
Aug
Sep
Oct


2015 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
0
40
80
160
Miles
N
W
E
S


2015 State Project Map
WISCONSIN
N
W
E
S
County Boundary
DOQQs
MOA Areas
Restricted Areas
Project Totals
Number of Counties - 72
Number of Photo Stations - 9,088
Number of DOQQs - 4,484
Square Miles - 59,640
WI Acquisition Preference: start in southern half, work north
0
45
90
180
Miles

2015 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 - 14,827
Number of DOQQs - 7,357
Square Miles - 100,582

0 50 100 200 Miles

N W E S