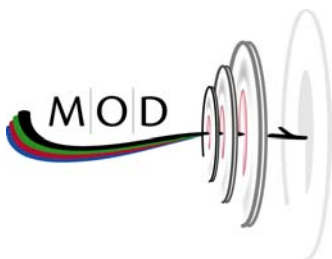


Geospatial Data Coordination Appendix B

FEMA Data Collection in U.S. Urban Areas

Version 2.2
March 2008



FEMA Data Collection in U.S. Urban Areas

Document History

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1. Introduction

The intent of this report is to promote data sharing and cost sharing between FEMA, the U.S. Geological Survey (USGS), the National Geospatial-Intelligence Agency (NGA), the U.S. Census Bureau, and others. The report provides a nationally oriented list of existing elevation and orthoimagery data sets identified for use in FEMA projects which provides FEMA's data partners a valuable reference when planning data production activities. Additionally, the report provides detail by fiscal year on the list of counties where FEMA has projects planned and where additional data sharing opportunities may exist which are near the set of urban areas that have been designated by NGA for high-resolution orthophoto and LIDAR production. The data collection schedule, or sequencing, is revised and published annually under FEMA's Map Modernization program, in the Multi-Year Flood Hazard Implementation Plan (MHIP). Project sequencing data from FEMA's Multi-year Flood Hazard Identification Plan (MHIP) Version 2.5, published April 2007, are used in this report. The full report can be viewed at http://www.fema.gov/plan/prevent/fhm/dl_mhip.shtm.

Data collection by FEMA is done during the data development phase of flood restudies, which are done on a county-by-county basis. Terrain or basemap production will generally occur during the initial year of funding, immediately following the initial scoping meeting.

Data collection by NGA consists of high resolution orthoimagery and LIDAR of select major urban areas in the U.S.

- 1 foot resolution natural color orthophotography has been collected as listed at <http://seamless.usgs.gov/website/seamless/products/listofortho.asp>. This data meets FEMA's accuracy specifications and is available via USGS from the Seamless Data Distribution System (<http://seamless.usgs.gov/>) and Earth Explorer (<http://earthexplorer.usgs.gov/>).
- NGA will make LIDAR data available to FEMA and FEMA contractors working on flood studies. However, the data can be used for flood studies only and not distributed to anyone else or used for other purposes. These data meet FEMA's terrain mapping requirements for all risk classes, but some processing is required to ensure proper bare earth model for flood studies. There is not consistent funding, so the schedule of future collections is unpredictable.

The following tables and maps described below are found in this Appendix, in the order shown:

- Projects with Elevation Data by FEMA Region table lists existing FEMA projects with known elevation data sets in each FEMA Region. This table should be used by mapping partners whose data requirements are nationally oriented. (Sec. 2.1)

FEMA Data Collection in U.S. Urban Areas

- Projects with Elevation Data by FEMA Region map graphically reflects the data from the Elevation Projects by FEMA Region table.
- Projects with Imagery Data by FEMA Region table lists existing FEMA projects with known imagery data sets in each FEMA Region. This table should be used by mapping partners whose data requirements are nationally oriented. (Sec. 2.2)
 - Projects with Imagery Data by FEMA Region map graphically reflects the data from the Imagery Projects by FEMA Region table.
- Map Mod Elevation Data Identified in Urban Area table lists elevation data sets that FEMA has identified for use in its projects that intersect the NGA Urban Area LiDAR collection project extents. (Sec. 3.1)
 - Map Mod Elevation Data Identified in Urban Areas map shows the intersection of the Urban Areas and FEMA projects with known elevation data sets.
- Map Mod Imagery Data Identified in Urban Areas table lists imagery data sets that FEMA has identified for use in its projects that intersect the NGA Urban Area orthophoto collection project extents. (Sec. 3.2)
 - Map Mod Imagery Data Identified in Urban Areas map shows the intersection of the Urban Areas and FEMA projects with known imagery data sets.
- NGA Urban Areas Initiative LiDAR Collection in FEMA Regions table shows where the NGA has collected or plans to collect LiDAR data in Urban Areas and other areas of interest. (Sec. 3.3)
 - NGA Urban Areas LiDAR Collection map shows the extents of LiDAR collection projects in each Urban Area.
- NGA Urban Areas Initiative Imagery Collection in FEMA Regions table shows where the NGA has collected or has plans to collect high-resolution imagery data in Urban Areas and other areas of interest. (Sec. 3.4)
 - NGA Urban Areas Initiative High Resolution Imagery Collection in FEMA Regions map shows the extents of imagery collection projects in each Urban Area.
- Planned FEMA Data Coordination by Urban Area table shows where FEMA has planned projects in FY07 and FY08 that intersect the NGA Urban Areas. (Sec. 3.5)
 - Planned FEMA Data Coordination by Urban Area map shows the counties in each Urban Area where FEMA has planned projects in FY07 and FY08.

2. FEMA Data Coordination: Known Imagery and Terrain Data Sets

FEMA flood map update projects generally take several years to complete. Framework data discovery and/or production generally takes place at the beginning of the project, but it may be some months before the data sets are loaded onto the Mapping Information Platform (MIP) and available for public search and download. Imagery and elevation data sets that have been captured and processed that are being managed by the MIP are now listed in Appendix C, “Elevation and Imagery Data Available from FEMA”. These data sets are no longer listed in the tables below.

The following tables represent imagery and elevation data that has been identified for projects in each region, but has not yet been loaded and published on the MIP. These tables provide FEMA and its partners the opportunity to share and coordinate base map and terrain data collection for in-work and planned FEMA projects in the U.S. and its territories. Additional metadata for many of these data sets can be found in the National Digital Elevation Program (NDEP) and National Digital Orthophoto Program (NDOP) project tracking systems. These systems can be accessed at <http://hazards.fema.gov/metadata/NDEP/> and <http://hazards.fema.gov/metadata/NDOP/> respectively.

Since the Fall 2007 report was published, more complete information on Fiscal Year 2007 scheduled projects has become available, and to a limited extent, the addition of Fiscal Year 2008 projects has occurred resulting in increased imagery and terrain data discovery. These additional data sets have been added to the listings below.

2.1. Projects with Elevation Data by FEMA Region

Region 01

Connecticut

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Fairfield	Complete	LiDAR	Coastline	NAVD 1988	0.6	FEMA
Hartford	Complete	3 meter contours	CT Metropolitan District (MDC)	NAVD 1988	0.6	CT Metropolitan District (MDC)
Hartford	Complete	LiDAR	Connecticut River	NAVD 1988	0.6	FEMA
Middlesex	Complete	LiDAR	Coastline	NAVD 1988	0.6	FEMA
New Haven	Complete	3 meter contours	Statewide	NAVD 1988	Unknown	USGS and CTDEP
New London	Complete	LiDAR	Coastline	NAVD 1988	0.6	FEMA

Maine

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
York	In-work	LiDAR	Coastline	NAVD 1988	0.6	FEMA

Massachusetts

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Barnstable	In-work	3 meter contours	Statewide	NGVD 1929	1.5	MASSGIS
Bristol	In-work	LiDAR	Coastline	NAVD 1988	0.6	FEMA

Massachusetts

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Dukes	In-work	3 meter contours	Statewide	NGVD 1929	1.5	MASSGIS
Essex	In-work	3 meter contours	Statewide	NGVD 1929	1.5	MASSGIS
Hampden	Complete	LiDAR	Connecticut River	NAVD 1988	0.6	FEMA
Middlesex	Complete	LiDAR	Boston Metro	NAVD 1988	Unknown	MASSGIS
Nantucket	In-work	3 meter contours	Statewide	NGVD 1929	1.5	MASSGIS
Norfolk	In-work	3 meter contours	Statewide	NAVD 1988	1.5	MASSGIS
Plymouth	In-work	LiDAR	Coastline	NAVD 1988	0.6	FEMA
Worcester	Complete	LiDAR	Blackstone River	NAVD 1988	0.6	FEMA

New Hampshire

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Cheshire	In-work	30 meter contours	Statewide	NGVD 1929	Unknown	GRANIT
Grafton	In-work	30 meter contours	Statewide	NGVD 1929	Unknown	GRANIT
Hillsborough	Complete	Contours	Contoocook River	NAVD 1988	0.6	Town of Peterborough
Merrimack	In-work	30 meter contours	Statewide	NGVD 1929	Unknown	GRANIT

New Hampshire

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Rockingham	In-work	30 meter contours	Statewide	NGVD 1929	Unknown	GRANIT
Strafford	In-work	30 meter contours	Statewide	NGVD 1929	Unknown	GRANIT
Sullivan	In-work	30 meter contours	Statewide	NGVD 1929	Unknown	GRANIT

Rhode Island

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Bristol	In-work	LiDAR	Bristol County Coastline	NAVD 1988	0.6	FEMA
Newport	In-work	3 meter contours	Statewide	NAVD 1988	1.5	RI GIS
Providence	Complete	LiDAR	Blackstone River	NAVD 1988	0.6	FEMA
Washington	In-work	LiDAR	Washington County Coastline	NAVD 1988	0.6	FEMA

Vermont

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Bennington	In-work	30 meter contours	Statewide	Unknown	40	VCGI
Chittenden	In-work	LiDAR	Winooski and Browns Rivers	NAVD 1988	0.6	FEMA
Windham	Complete	LiDAR	Connecticut River	NAVD 1988	0.6	FEMA
Windsor	Complete	LiDAR	Connecticut River	NAVD 1988	0.6	FEMA

Region 02 New Jersey

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Bergen	Complete	LiDAR	Countywide	NAVD 1988	< 1	Bergen County
Burlington	Complete	2-foot contours	Corridor	NAVD 1988	0.365	Burlington County
Camden	Complete	2-foot contours	Corridor	NAVD 1988	0.365	Camden County
Essex	Complete	LiDAR	Countywide	NAVD 1988	< 1	Essex County
Gloucester	Complete	LiDAR	Countywide	NAVD 1988	< 1	Gloucester
Hudson	Complete	LiDAR	Countywide	NAVD 1988	< 1	Hudson
Hunterdon	In-Work	2m DEM	Countywide	NAVD 1988	Unknown	Hunterdon County
Middlesex	In-Work	2-foot contours	Countywide	NAVD 1988	Unknown	Middlesex County
Monmouth	In-work	2-foot contours	Countywide	NAVD 1988	0.363	Monmouth County
Morris	Complete	LiDAR	Partial	NAVD 1988	< 1	Morris County
Ocean	Complete	LiDAR	Corridor	NAVD 1988	< 1	ACOE
Passaic	Complete	LiDAR	Corridor	NAVD 1988	< 1	Passaic County

New Jersey

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Somerset	Complete	LiDAR	Countywide	NAVD 1988	< 1	Somerset
Sussex	In-Work	LiDAR	Countywide	NAVD 1988	< 1	FEMA
Union	Complete	LiDAR	Partial	NAVD 1988	< 1	FEMA
Warren	In-Work	LiDAR	Countywide	NAVD 1988	< 1	FEMA

New York

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Bronx	Complete	5m DEM	Countywide	NAVD 1988	0.15	New York City Department of Information Technology & Telecommunications
Broome	Complete	LiDAR	Corridor	NAVD 1988	< 1	FEMA
Cayuga	Planned	1m DEM	Countywide	NAVD 1988	Unknown	Cayuga County
Cortland	Complete	LiDAR	Corridor	NAVD 1988	< 1	Cortland County
Delaware	Complete	LiDAR	Corridor	NAVD 1988	< 1	FEMA
Dutchess	Planned	LiDAR	Countywide	NAVD 1988	< 1	Dutchess County
Erie	Complete	LiDAR	Partial	NAVD 1988	< 1	Erie County
Herkimer	Complete	LiDAR	Corridor	NAVD 1988	< 1	FEMA

New York

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Kings	Complete	3m DEM	Countywide	NAVD 1988	0.609	New York City Department of Information Technology & Telecommunications
Montgomery	Complete	LiDAR	Corridor	NAVD 1988	< 1	FEMA
Nassau	Complete	Contours	Countywide	NAVD 1988	1	Nassau County
New York	Complete	3m DEM	Countywide	NAVD 1988	0.609	New York City Department of Information Technology & Telecommunications
Oneida	Complete	LiDAR	Corridor	NAVD 1988	< 1	FEMA
Orange	Complete	LiDAR	Corridor	NAVD 1988	< 1	Orange County
Putnam	Complete	3m DEM	Countywide	NAVD 1988	0.609	Putnam County GIS
Queens	Unknown	LiDAR	Countywide	Unknown	Unknown	New York City Department of Information Technology & Telecommunications
Richmond	Complete	3m DEM	Countywide	NAVD 1988	0.609	New York City Department of Information Technology & Telecommunications
Schenectady	Complete	LiDAR	Corridor	NAVD 1988	< 1	FEMA
Schoharie	Complete	2-foot contours	Countywide	NAVD 1988	0.363	Schoharie County
Suffolk	Complete	1m TIN	Countywide	NAVD 1988	0.914	NYSDEC

New York

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Sullivan	Complete	LiDAR	Corridor	NAVD 1988	< 1	FEMA
Tioga	Complete	LiDAR	Corridor	NAVD 1988	< 1	FEMA
Ulster	Complete	LiDAR	Corridor	NAVD 1988	< 1	FEMA
Westchester	Complete	3m DEM	Countywide	NAVD 1988	0.609	Westchester County

Region 03

Delaware

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Kent	Planned	2-foot contours	Partial County	NAVD 1988	Unknown	FEMA / DNREC / USGS / NASA / DGS
Sussex	Planned	LiDAR	Countywide	NAVD 1988	Unknown	FEMA / DNREC / USGS / NASA / DGS

District of Columbia

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
District of Columbia	In-work	2-foot contours	Countywide	NAVD 1988	Unknown	OCTO DCGIS

Maryland

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Allegany	Planned	LiDAR	Countywide	NAVD 1988	Unknown	MD DNR
Anne Arundel	In-work	LiDAR	Countywide	NAVD 1988	Unknown	MD DNR / NOAA
Baltimore	In-work	2-foot contours	Countywide	Unknown	Unknown	Baltimore County

Maryland

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Baltimore City	In-work	contours	Countywide	Unknown	Unknown	City of Baltimore
Caroline	In-work	LiDAR	Partial County	NAVD 1988	Unknown	MD DNR / NOAA
Charles	In-work	LiDAR	Countywide	NAVD 1988	Unknown	MD DNR / NOAA
Dorchester	In-work	LiDAR	Countywide	NAVD 1988	Unknown	MD DNR / NOAA
Frederick	In-work	2-foot contours	City of Frederick	NAVD 1988	Unknown	Frederick County DPW
Frederick	In-work	2-foot contours	Ballenger Creek and Clifford Branch Watershed	NAVD 1988	Unknown	City of Frederick
Frederick	In-work	5-foot contours	Town of Walkersville	NAVD 1988	Unknown	FEMA
Frederick	In-work	5-foot contours	Partial County	NAVD 1988	Unknown	Town of Walkersville
Garrett	Planned	LiDAR	Countywide	NAVD 1988	Unknown	MD DNR
Howard	In-work	LiDAR	Countywide	NAVD 1988	Unknown	MD DNR / NOAA
Kent	Planned	LiDAR	SW portion of County	NAVD 1988	Unknown	MD DNR / NOAA
Montgomery	In-work	5-foot contours	Countywide	Unknown	Unknown	Unknown
Somerset	In-work	LiDAR	Countywide	NAVD 1988	Unknown	MD DNR / NOAA

Maryland

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
St. Mary's	In-work	LiDAR	Countywide	NAVD 1988	Unknown	MD DNR / NOAA
Talbot	In-work	LiDAR	Countywide	NAVD 1988	Unknown	MD DNR / NOAA
Washington	Planned	LiDAR	Countywide	NAVD 1988	Unknown	MD DNR
Wicomico	In-work	LiDAR	Countywide	NAVD 1988	Unknown	MD DNR / NOAA
Worcester	In-work	LiDAR	Countywide	NAVD 1988	Unknown	MD DNR / NOAA

Pennsylvania

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Armstrong	Complete	LiDAR	Countywide	Unknown	Unknown	PAMAP
Beaver	Complete	LiDAR	Countywide	Unknown	Unknown	PAMAP
Blair	Complete	LiDAR	Countywide	Unknown	Unknown	PAMAP
Cambria	Complete	LiDAR	Countywide	Unknown	Unknown	PAMAP
Centre	In-work	5-foot contours	Unknown	Unknown	Unknown	Centre County
Clearfield	Complete	LiDAR	Countywide	Unknown	Unknown	PAMAP
Clinton	In-work	LiDAR	Countywide	NAVD 1988	Unknown	MD DNR / NOAA

Pennsylvania

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Clinton	In-work	2 and 5-foot contours	Unknown	Unknown	Unknown	Clinton County
Columbia	In-work	2-foot contours	Susquehanna River Floodplain	NAVD 1988	Unknown	USACE, Philadelphia District and BAE Systems,
Crawford	Complete	LiDAR	Countywide	Unknown	Unknown	PAMAP
Elk	Complete	LiDAR	Countywide	Unknown	Unknown	PAMAP
Fayette	Complete	LiDAR	Countywide	Unknown	Unknown	PAMAP
Forest	Complete	LiDAR	Countywide	Unknown	Unknown	PAMAP
Greene	Complete	LiDAR	Countywide	Unknown	Unknown	PAMAP
Indiana	Complete	LiDAR	Countywide	Unknown	Unknown	PAMAP
Jefferson	Complete	LiDAR	Countywide	Unknown	Unknown	PAMAP
Lackawanna	Complete	LiDAR	Countywide	NAVD 1988	Unknown	FEMA
Lawrence	Complete	LiDAR	Countywide	Unknown	Unknown	PAMAP
Luzerne	Planned	LiDAR	Countywide	NAVD 1988	Unknown	Unknown
Mercer	Complete	LiDAR	Countywide	Unknown	Unknown	PAMAP

Pennsylvania

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Mifflin	In-work	10-foot contours	Countywide	NAVD 1988	Unknown	Mifflin County
Montour	In-work	2-foot contours	Susquehanna River Floodplain	NAVD 1988	Unknown	USACE, Philadelphia District and BAE Systems
Northumberland	In-work	2-foot contours	Susquehanna River Floodplain	NAVD 1988	Unknown	USACE, Philadelphia District and BAE Systems
Philadelphia	In-work	2-foot contours	Countywide	PVD - Philadelphia Vertical Datum of 1600 established by	Unknown	City of Philadelphia
Somerset	In-work	2-foot contours	Susquehanna River Floodplain	NAVD 1988	Unknown	USACE, Philadelphia District and BAE Systems,
Union	In-work	2-foot contours	Susquehanna River Floodplain	NAVD 1988	Unknown	USACE, Philadelphia District and BAE Systems
Venango	Complete	LiDAR	Countywide	Unknown	Unknown	PAMAP
Washington	Complete	LiDAR	Countywide	Unknown	Unknown	PAMAP

Virginia

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Arlington	In-work	2-foot contours	Communitywide	Unknown	Unknown	City of Arlington and Vargis LLC
Augusta	In-work	4-foot contours	Town of Waynesboro	Unknown	Unknown	Town of Waynesboro
Augusta	In-work	4-foot contours	Town of Front Royal	Unknown	Unknown	Town of Front Royal
Buchanan	Complete	Mass Points/Break Lines	Unknown	NGVD 1929	Unknown	USACE

Virginia

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Chesterfield	In-work	5-foot contours	Unknown	Unknown	Unknown	Unknown
Dickenson	Complete	Mass Points/Break Lines	Unknown	NGVD 1929	.305	USACE
Fairfax	In-work	5-foot contours	Countywide	NAVD 1988	Unknown	Fairfax County
Fauquier	In-work	5-foot contours	Unknown	NAVD 1988	Unknown	Fauquier County
Frederick	In-work	5-foot contours	Countywide	NAVD 1988	Unknown	Frederick County VA
Fredericksburg	In-work	5-foot contours	Communitywide	Unknown	Unknown	City of Fredericksburg VA
Hampton	In-work	1-foot contours	Communitywide	NAVD 1988	Unknown	City of Hampton
Hanover	In-work	5-foot contours	Countywide	NGVD 1929	Unknown	County of Hanover and Timmons, Inc.
Harrisonburg	In-work	2-foot contours	Countywide	Unknown	Unknown	City of Harrisonburg VA
Henrico	In-work	2-foot contours	Countywide	NAVD 1988	Unknown	Henrico County GIS Division, July 1998
Lee	In-work	2-foot contours	Countywide	NAVD 1988	Unknown	VGIN
Montgomery	Planned	2-foot contours	Countywide	NAVD 1988	Unknown	Montgomery County VA
New Kent	Complete	Contours	Countywide	NAVD 1988	10.2	VGIN

Virginia

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Newport News	In-work	2-foot contours	Countywide	NAVD 1988	Unknown	City of Newport News
Norfolk	In-work	1-foot contours	Countywide	NAVD 1988	Unknown	City of Norfolk
Richmond City	In-work	2-foot contours	Communitywide	NAVD 1988	Unknown	Richmond City and Michael Baker, Jr. Inc.
Russell	In-work	2-foot contours	Countywide	NAVD 1988	Unknown	VGIN
Scott	In-work	2-foot contours	Countywide	NAVD 1988	Unknown	VGIN
Smyth	In-work	2-foot contours	Countywide	NAVD 1988	Unknown	VGIN
Suffolk	In-work	2-foot contours	Countywide	NAVD 1988	Unknown	City of Suffolk and Baker
Tazewell	In-work	2-foot contours	Countywide	NAVD 1988	Unknown	VGIN
Virginia Beach	In-work	2-foot contours	Countywide	NAVD 1988	Unknown	City of Virginia Beach and NOAA
Westmoreland	In-work	2-foot contours	Countywide	NAVD 1988	Unknown	VGIN
Winchester	In-work	2-foot contours	Countywide	Unknown	Unknown	Unknown
Wise	In-work	2-foot contours	Countywide	NAVD 1988	Unknown	VGIN
York	In-work	2-foot contours	Countywide except military bases	NGVD 1929	Unknown	York County, VA

West Virginia

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Gilmer	In-work	LiDAR	Countywide	NAVD 1988	Unknown	Canaan Valley Institute
Kanawha	In-work	2 and 5-foot contours	Unknown	NAVD 1988	Unknown	Kanawha County WV
Wayne	In-work	5-foot contours	Partial County - Ohio River	NGVD 1929	Unknown	USACE Huntingdon obtained from Horizons, Inc.
Wayne	In-work	5-foot contours	Partial County - Big Sandy River	NGVD 1929	Unknown	USACE Huntingdon obtained from PhotoScience Inc.
Wayne	In-work	5-foot contours	Partial County - Tug Fork	NGVD 1929	Unknown	USACE Huntingdon obtained from PhotoScience Inc.

Region 04

Alabama

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Baldwin	In-work	LiDAR	Unknown	NAVD 1988	Unknown	Unknown
Jefferson	In-work	2-foot contours	> 100 sq mi	NAVD 1988	Unknown	Unknown
Mobile	In-work	LiDAR	Unknown	NAVD 1988	Unknown	Unknown
Shelby	In-work	2-foot contours	> 100 sq mi	NAVD 1988	Unknown	Unknown

Kentucky

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Boone	In-work	2-foot contours	>100 sq mi	NAVD 1988	Unknown	KY Geography Network

Kentucky

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Bourbon	Complete	LiDAR	Floodplain	NGVD 1929	.212	USACE
Boyd	Complete	Mass Points/Break Lines	Unknown	NGVD 1929	Unknown	Unknown
Fayette	In-work	2-foot contours	>100 sq mi	NAVD 1988	Unknown	KY Geography Network
Floyd	Complete	Unknown	Unknown	NGVD 1929	Unknown	USACE
Johnson	Complete	Unknown	Unknown	NGVD 1929	Unknown	USACE
Madison	Complete	LiDAR	Ken. Riv b/w lock 10-11	NGVD 1929	.212	USACE
Pike	In-work	4-foot contours	20 sq mi	NAVD 1988	Unknown	KY Geography Network
Pike	Complete	Unknown	Unknown	NGVD 1929	Unknown	USACE

South Carolina

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Aiken	In-work	LiDAR	Unknown	Unknown	Unknown	Aiken County
Anderson	Unknown	LiDAR	Countywide	Unknown	Unknown	FEMA
Beaufort	Complete	2-foot contours	> 100 sq mi	NAVD 1988	Unknown	County
Greenville	Complete	2-foot contours	> 100 sq mi	NAVD 1988	Unknown	County

South Carolina

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Horry	Complete	2-foot contours	> 100 sq mi	NAVD 1988	Unknown	County
Richland	Complete	2-foot contours	> 100 sq mi	NAVD 1988	Unknown	County
Saluda	In-work	Contours	Countywide	NAVD 1988	Unknown	USGS
Spartanburg	In-work	5-foot contours	Countywide	NAVD 1988	Unknown	Spartanburg County, SCDNR
York	Complete	2 and 5-foot contours	>100 sq mi	NAVD 1988	Unknown	County & SCNDR

Tennessee

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Bedford	Unknown	2 and 10-foot contours	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Blount	Unknown	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Claiborne	Complete	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Cocke	Complete	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Crockett	Complete	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Dickson	Complete	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Greene	Unknown	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division

Tennessee

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Grundy	Complete	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Hamblen	Unknown	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Humphreys	Complete	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Johnson	Complete	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Macon	Complete	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Madison	Complete	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Marion	Unknown	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Marshall	Unknown	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Maury	In-work	2 and 10-foot contours	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Monroe	Complete	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Overton	Complete	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Polk	Complete	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Roane	In-work	2 and 10-foot contours	Unknown	NAVD 1988	Unknown	TN-GIS Services Division

Tennessee

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Rutherford	In-work	2-foot contours	Countywide	NAVD 1988	Unknown	TN-GIS Services Division
Shelby	In-work	2 and 10-foot contours	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Sullivan	In-work	2 and 10-foot contours	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Sumner	In-work	2 and 10-foot contours	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Tipton	In-work	2 and 10-foot contours	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Union	Complete	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Washington	In-work	2 and 10-foot contours	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Wayne	Complete	Mass Points/Break Lines	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Williamson	In-work	2 and 5-foot contours	Unknown	NAVD 1988	Unknown	TN-GIS Services Division
Wilson	In-work	2 and 10-foot contours	Unknown	NAVD 1988	Unknown	TN-GIS Services Division

Region 05

Illinois

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Adams	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA

Illinois

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Alexander	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Brown	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA
Calhoun	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Calhoun	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA
Cass	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA
Champaign	Planned	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Clark	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Clinton	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Cook	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
De Witt	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
DeKalb	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Fulton	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA
Greene	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA

Illinois

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Grundy	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA
Henderson	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Iroquois	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA
Jackson	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Jersey	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Jersey	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA
Jo Daviess	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Kane	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Kankakee	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA
Kendall	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
La Salle	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Lake	Complete	2-foot contours	Unknown	NAVD 1988	Unknown	Unknown
Lee	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA

Illinois

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Livingston	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Madison	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Mason	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA
McLean	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Menard	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA
Monroe	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Morgan	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA
Ogle	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA
Pike	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA
Randolph	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Rock Island	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Sangamon	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Schuyler	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA

Illinois

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Scott	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA
St. Clair	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Stephenson	Planned	30m and 10m DEM's	Countywide	NAVD 1988	=< 16	FEMA
Union	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Vermilion	Planned	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Will	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Williamson	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Woodford	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA

Indiana

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Adams	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Bartholomew	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Boone	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Clark	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other

Indiana

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Dearborn	In-work	LiDAR	Countywide	NAVD 1988	Unknown	Other
Delaware	Complete	Unknown	Whitewater River	NGVD 1929	0.15	Other
Dubois	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Elkhart	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Floyd	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Grant	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Harrison	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Howard	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Jackson	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Knox	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
LaPorte	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Lawrence	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Madison	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other

Indiana

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Marshall	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Monroe	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Montgomery	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Morgan	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Porter	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Shelby	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Tippecanoe	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Vigo	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other
Wayne	In-work	Unknown	Countywide	NAVD 1988	Unknown	Other

Michigan

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Allegan	In-work	4-foot contours	Countywide	NAVD 1988	Unknown	Unknown
Barry	Planned	30m USGS DEM	Countywide	NAVD 1988	Unknown	USGS
Bay	Planned	30m USGS DEM	Countywide	NAVD 1988	Unknown	USGS

Michigan

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Cass	In-work	30m USGS DEM	Countywide	NAVD 1988	Unknown	USGS
Eaton	In-work	30m USGS DEM	Countywide	NAVD 1988	Unknown	USGS
Genesee	In-work	LiDAR	Countywide	NAVD 1988	Unknown	Unknown
Kalamazoo	Planned	30m USGS DEM	Countywide	NAVD 1988	Unknown	USGS
Lapeer	In-work	30m USGS DEM	Countywide	NAVD 1988	Unknown	USGS
Livingston	In-work	Regional DSM, ESRI Float Grid	Countywide	NAVD 1988	=< 16	Other
Midland	Planned	30m USGS DEM	Countywide	NAVD 1988	Unknown	USGS
Ottawa	Planned	30m USGS DEM	Countywide	NAVD 1988	Unknown	Unknown
Saginaw	Planned	30m USGS DEM	Countywide	NAVD 1988	Unknown	USGS
Sanilac	Planned	30m USGS DEM	Countywide	NAVD 1988	Unknown	USGS
St. Clair	In-work	Regional DSM, ESRI Float Grid	Countywide	NAVD 1988	=< 16	Other
Tuscola	Planned	30m USGS DEM	Countywide	NAVD 1988	Unknown	USGS
Washtenaw	In-work	Regional DSM, ESRI Float Grid	Countywide	NAVD 1988	=< 16	Other

Michigan

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Wayne	In-work	Regional DSM, ESRI Float Grid	Countywide	NAVD 1988	=< 16	Other

Minnesota

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Blue Earth	Planned	2-foot contours	Countywide	NAVD 1988	=< 16	County
Brown	In-work	4-foot contours	Countywide	NGVD 1929	Unknown	County
Clay	In-work	LiDAR	Unknown	Unknown	Unknown	Unknown
Clearwater	In-work	Unknown	Unknown	Unknown	Unknown	Unknown
Dakota	Planned	DEM, LiDAR	Countywide	NAVD 1988	Unknown	County
Goodhue	In-work	LiDAR	Countywide	NAVD 1988	Unknown	County
Hennepin	In-work	Unknown	Unknown	Unknown	Unknown	Unknown
Norman	Planned	LiDAR	Unknown	Unknown	Unknown	Unknown
Olmsted	In-work	Unknown	Unknown	Unknown	Unknown	Unknown
Redwood	In-work	4-foot contours	Unknown	Unknown	Unknown	Unknown
Renville	In-work	Unknown	Unknown	NGVD 1929	Unknown	Unknown

Minnesota

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Scott	In-work	DEM	Unknown	Unknown	Unknown	Unknown
Sherburne	In-work	DEM	Unknown	Unknown	Unknown	Unknown
Todd	In-work	Unknown	Unknown	NGVD 1929	Unknown	Unknown

Ohio

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Adams	Planned	Contours	Countywide	NAVD 1929	3	County
Allen	In-work	Contours	Countywide	Unknown	Unknown	County
Ashland	Planned	Contours	Countywide	NAVD 1988	Unknown	County
Ashtabula	In-work	LiDAR	Countywide	Unknown	Unknown	County
Auglaize	In-work	LiDAR	Countywide	Unknown	Unknown	County
Brown	In-Work	LiDAR	Unknown	NAVD 1988	12.129	Unknown
Butler	In-work	2-foot contours	Countywide	Unknown	Unknown	County
Carroll	Planned	Contours	Countywide	NAVD 1988	Unknown	County
Coshocton	Complete	LiDAR	Unknown	NAVD 1988	12.129	OGRIP

Ohio County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Cuyahoga	In-work	LiDAR	Countywide	Unknown	Unknown	County
Delaware	Planned	0.5-foot contours	Countywide	NAVD 1988	Unknown	County
Erie	In-work	LiDAR	Countywide	Unknown	Unknown	County
Franklin	In-work	1-foot contours	Countywide	Unknown	Unknown	County
Geauga	Planned	2-foot contours	Countywide	NAVD 1988	Unknown	County
Hamilton	In-work	LiDAR	Countywide	Unknown	Unknown	County
Harrison	Planned	Contours	Countywide	NAVD 1988	Unknown	County
Highland	Complete	LiDAR	Countywide	NAVD 1988	Unknown	County
Holmes	Planned	2-foot contours	Countywide	NAVD 1988	Unknown	County
Knox	In-work	5-foot contours	Countywide	NAVD 1988	Unknown	County
Lake	In-work	2-foot contours	Countywide	Unknown	Unknown	County
Lorain	In-work	LiDAR	Countywide	Unknown	Unknown	County
Lucas	In-work	2-foot contours	Countywide	NAVD 1988	Unknown	County

Ohio County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Mahoning	Planned	2-foot contours	Countywide	NAVD 1988	Unknown	County
Medina	Planned	2-foot contours	Countywide	NAVD 1988	Unknown	County
Morrow	Planned	Contours	Countywide	NAVD 1988	Unknown	County
Ottawa	In-work	LiDAR	Countywide	Unknown	Unknown	County
Portage	Planned	Contours	Countywide	NAVD 1988	Unknown	County
Preble	Complete	Contours	Countywide	NAVD 1988	Unknown	County
Ross	In-work	LiDAR	Countywide	Unknown	Unknown	County
Stark	Planned	LiDAR	Countywide	Unknown	Unknown	County
Summit	In-work	2-foot contours	Countywide	NAVD 1988	Unknown	County
Trumbull	Planned	2-foot contours	Countywide	NAVD 1988	Unknown	County
Tuscarawas	Complete	LiDAR	Countywide	NAVD 1988	12.129	OGRIP
Union	Planned	2-foot contours	Countywide	NAVD 1988	Unknown	County
Warren	Complete	LiDAR	Countywide	NAVD 1988	0.1	County

Wisconsin

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Adams	In-work	Unknown	Countywide	Unknown	Unknown	County
Calumet	In-work	LiDAR	Countywide	NAVD 1988	Unknown	FEMA
Chippewa	Unknown	Unknown	Countywide	Unknown	Unknown	County
Clark	In-work	Unknown	Countywide	Unknown	Unknown	County
Clark	In-work	Unknown	Countywide	Unknown	Unknown	County
Dane	In-work	Unknown	Countywide	Unknown	Unknown	County
Door	In-work	LiDAR	Countywide	NGVD 1929	0.15	FEMA
Eau Claire	In-work	Unknown	Countywide	Unknown	Unknown	County
Fond du Lac	In-work	LiDAR	Countywide	NAVD 1988	Unknown	FEMA
Green	Unknown	Unknown	Countywide	Unknown	Unknown	County
Green Lake	Unknown	Unknown	Countywide	Unknown	Unknown	County
Jefferson	In-work	Unknown	Countywide	Unknown	Unknown	County
Kenosha	In-work	LiDAR	Countywide	NAVD 1988	Unknown	FEMA

Wisconsin

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Manitowoc	Unknown	Unknown	Countywide	Unknown	Unknown	County
Marathon	In-work	Unknown	Countywide	NAVD 1988	Unknown	FEMA
Monroe	Unknown	Unknown	Countywide	Unknown	Unknown	County
Outagamie	Planned	Unknown	Countywide	Unknown	Unknown	County
Portage	Unknown	Unknown	Countywide	Unknown	Unknown	County
Racine	In-work	LiDAR	Countywide	NAVD 1988	Unknown	FEMA
Rusk	Unknown	Unknown	Countywide	Unknown	Unknown	County
Sheboygan	In-work	Unknown	Countywide	Unknown	Unknown	County
St. Croix	In-work	Unknown	Countywide	Unknown	Unknown	County
Walworth	In-work	Unknown	Countywide	NAVD 1988	±3.3' in Cities and Villages, ±6.6' elsewhere	FEMA
Walworth	Planned	Unknown	Countywide	Unknown	Unknown	County
Washburn	Planned	Unknown	Countywide	Unknown	Unknown	County
Washington	In-work	LiDAR	Countywide	NAVD 1988	To be determined	FEMA

Wisconsin

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Wood	Unknown	Unknown	Countywide	Unknown	Unknown	County

Region 06 Arkansas

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Benton	In-Work	LiDAR	Countywide	NAVD 1988	0.4	NW Arkansas Planning Commission
Crawford	Complete	2-foot Contours	Cities of Alma & Van Buren	NAVD 1988	0.363	AR Geographic Information Office
Crittenden	Complete	DEM	Unknown	NAVD 1988	Unknown	USGS
Garland	Complete	DEM	Unknown	NAVD 1988	Unknown	NW Arkansas Planning Commission
Greene	Complete	DEM	Unknown	NAVD 1988	Unknown	USGS
Jefferson	Complete	Spot heights & breaklines	Cities of Pine Bluff & White Hall	NAVD 1988	0.4	AMI Engineering Inc.
Phillips	In-Work	DEM	Countywide	NAVD 1988	Unknown	Unknown
Pulaski	Complete	Contours	Unknown	NAVD 1988	Unknown	PAGIS (Pulaski Area GIS)
Washington	Complete	DEM & Bare Earth LiDAR	Unknown	NAVD 1988	0.4	NW Arkansas Planning Commission

Louisiana

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Acadia	Complete	DEM	Statewide	NAVD 1988	.37	FEMA and State of Louisiana
Allen	In-Work	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Ascension	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Assumption	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Avoyelles	In-Work	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Beauregard	In-Work	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Bienville	In-Work	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Bossier	In-Work	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Caddo	In-Work	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
De Soto	In-Work	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
East Baton Rouge	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
East Feliciana	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Evangeline	In-Work	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana

Louisiana

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Grant	In-Work	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Iberia	Complete	Bare Earth LiDAR	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Jefferson	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Lafourche	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Lincoln	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Natchitoches	In-Work	Bare Earth LiDAR	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Orleans	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Plaquemines	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Pointe Coupee	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Rapides	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Red River	In-Work	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
St. Bernard	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
St. Charles	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana

Louisiana

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
St. Helena	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
St. James	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
St. John the Baptist	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
St. Mary	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
St. Tammany	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Tangipahoa	Complete	Bare Earth LiDAR	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
Terrebonne	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana
West Feliciana	Complete	DEM	Statewide	NAVD 1988	0.4	FEMA and State of Louisiana

New Mexico

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Chaves	Complete	Mass points & contours	City of Roswell	NAVD 1988	Unknown	City of Roswell
Dona Ana	Complete	LiDAR	Las Cruces & River Valley Areas	NAVD 1988	0.4	Doña Ana Co. Flood Commission
McKinley	Complete	Contours	City of Gallup	Unknown	Unknown	Unknown
Otero	Proposed	DEM	City of Alamogordo	NAVD 1988	Unknown	Unknown

New Mexico

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
San Juan	Complete	DEM	Unknown	NAVD 1988	Unknown	USGS
San Juan	Complete	2 and 4-foot contours	Countywide	NAVD 1988	.363, .726	San Juan County GIS
Santa Fe	Complete	Bare Earth LiDAR	70% County	NAVD 1988	Unknown	Santa Fe County GIS
Valencia	Proposed	DEM	City of Bosque Farms	NAVD 1988	Unknown	Unknown

Oklahoma

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Canadian	Complete	Mass points & breaklines	Oklahoma City	NAVD 1988	Unknown	City of Oklahoma City
Canadian	Complete	IFSAR	Unknown	NAVD 1988	2	FEMA
Cleveland	Complete	IFSAR	Unknown	NAVD 1988	2	FEMA
Cleveland	Unknown	Mass points & breaklines	Unknown	NAVD 1988	Unknown	City of Oklahoma City
Comanche	Complete	2-foot contours	City of Lawton	NAVD 1988	0.363	City of Lawton
Comanche	In-Work	DEM	Unknown	NAVD 1988	2	FEMA
Lincoln	Complete	DEM	Unknown	NAVD 1988	Unknown	USGS
Oklahoma	Complete	Mass points & breaklines	City of Oklahoma City	NAVD 1988	Unknown	City of Oklahoma City

Oklahoma

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Oklahoma	Complete	Mass points & breaklines	City of Edmond	NAVD 1988	Unknown	City of Edmond
Oklahoma	Complete	Contours & spot elevations	City of Midwest	NAVD 1988	Unknown	City of Midwest
Osage	Complete	DEM	Bird Creek Area Only	NAVD 1988	0.4	Unknown
Pawnee	Complete	DEM	Unknown	NAVD 1988	Unknown	USGS
Payne	Complete	Unknown	City of Stillwater	NAVD 1988	Unknown	City of Stillwater
Pottawatomie	Complete	DEM	Unknown	NAVD 1988	Unknown	USGS
Stephens	Complete	Mass Points/Break Lines	City of Duncan	Unknown	Unknown	Unknown
Tulsa	Complete	Unknown	Countywide	NAVD 1988	Unknown	Tulsa County
Wagoner	Complete	DEM	Unknown	NAVD 1988	Unknown	USGS

Texas

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Anderson	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Angelina	In-Work	Regular Grid	Countywide	NAVD 1988	Unknown	Unknown
Aransas	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS

Texas

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Austin	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Bee	Complete	Unknown	Unknown	NAVD 1988	Unknown	Bee County
Bell	Complete	2-foot contours	City of Harker Heights	NAVD 1988	Unknown	City of Harker Heights
Bell	Complete	Contours	City of Killeen	NAVD 1988	Unknown	City of Killeen
Bexar	Complete	Unknown	Countywide	NAVD 1988	Unknown	Bexar County
Bosque	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Bowie	Proposed	DEM	Countywide	NAVD 1988	Unknown	Unknown
Brazoria	Complete	LiDAR	Fort Bend	NAVD 1988	0.4	Brazoria County
Brazoria	Complete	Unknown	Flood Control Channel	NAVD 1988	Unknown	USACE
Brazos	Complete	1-2 foot contours	City of College Station & ETJ	NAVD 1988	Unknown	City of College Station
Brazos	Complete	0.5-2-foot contours	City of Bryan & ETJ	NAVD 1988	Unknown	City of Bryan
Calhoun	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Cameron	Complete	Contours	City of La Feria	NAVD 1988	Unknown	City of La Feria Engineering Dept

Texas

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Chambers	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Cherokee	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Collin	Complete	LiDAR	Countywide	NAVD 1988	0.4	North Central Texas COG
Colorado	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Comal	Complete	Unknown	30 sq. miles	NAVD 1988	Unknown	Comal County
Cooke	Complete	IFSAR	Unknown	NAVD 1988	2	FEMA
Dallas	Complete	LiDAR	Countywide	NAVD 1988	0.4	North Central Texas COG
Denton	Complete	LiDAR	Countywide	NAVD 1988	0.4	North Central Texas COG
DeWitt	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
DeWitt	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
El Paso	Complete	DEM	Countywide	NAVD 1988	0.4	North Central Texas COG
Ellis	Complete	2-foot contours	Northern edge of county	NAVD 1988	0.363	North Central Texas COG
Falls	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS

Texas

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Fayette	Complete	LiDAR	Colorado River and 1000' from 100 yr. floodplain	NAVD 1988	0.4	Fayette County
Freestone	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Goliad	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Gonzales	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Gregg	Complete	2-foot contours	Unknown	NAVD 1988	Unknown	City of Longview
Hardin	In-Work	Regular Grid	Countywide	NAVD 1988	Unknown	Unknown
Harris	Complete	LiDAR	Unknown	NAVD 1988	0.4	FEMA & Harris Co. Flood Control Dist.
Hidalgo	Complete	LiDAR	80% of county	NAVD 1988	0.4	Hidalgo County
Hill	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Hood	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Houston	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Hunt	Unknown	2-foot contours	Countywide	Unknown	Unknown	North Central Texas COG
Jackson	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS

Texas

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Jefferson	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Johnson	Complete	LiDAR	Northern edge of county	NAVD 1988	0.4	North Central Texas COG
Karnes	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Kaufman	Complete	LiDAR	Northwestern part of county	NAVD 1988	0.4	North Central Texas COG
Lavaca	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Liberty	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Limestone	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Lubbock	Complete	Unknown	City of Lubbock	NAVD 1988	Unknown	City of Lubbock
Matagorda	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
McLennan	Complete	Mass points & breaklines	Bosque and Brazos Rivers	NAVD 1988	Unknown	Friese & Nichols
McLennan	Complete	2-foot contours	City of Waco	NAVD 1988	Unknown	City of Waco
Montgomery	Complete	LiDAR	Countywide	NAVD 1988	0.4	Montgomery County 911
Nacogdoches	In-Work	DEM	Countywide	NAVD 1988	Unknown	NCTCOG

Texas

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Nueces	Complete	LiDAR	75% of county	NAVD 1988	0.4	Nueces County
Orange	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Polk	In-Work	Regular Grid	Countywide	NAVD 1988	Unknown	Unknown
Potter	Complete	IFSAR	Unknown	NAVD 1988	2	FEMA
Rains	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Randall	Complete	IFSAR	Unknown	NAVD 1988	2	FEMA
Refugio	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Rockwall	Complete	LiDAR	Countywide	NAVD 1988	0.4	North Central Texas COG
San Jacinto	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
San Patricio	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Smith	Complete	4-foot contours	Unknown	NAVD 1988	0.726	North Central Texas COG
Somervell	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Tarrant	Complete	LiDAR	Countywide	NAVD 1988	0.4	North Central Texas COG

Texas

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Taylor	Complete	Unknown	City of Abilene	NAVD 1988	Unknown	City of Abilene
Travis	Complete	LiDAR	City of Austin Plus 5mi. ETJ	NAVD 1988	0.4	City of Austin
Trinity	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Van Zandt	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Walker	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Waller	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Webb	Complete	Contours	Countywide	NAVD 1988	Unknown	Webb County
Wharton	Complete	DEM	Colorado River and 1000 feet out from 100 year floodplain	NAVD 1988	0.4	Unknown
Willacy	Complete	LiDAR	Flood Control Channel	Unknown	Unknown	USACE
Wilson	Complete	DEM	Countywide	NAVD 1988	Unknown	USGS
Wood	Complete	DEM	Countywide	NAVD 1988	3.554	USGS

Region 07

Iowa

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Adair	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Adams	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Appanoose	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Audubon	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Boone	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Buena Vista	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Calhoun	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Carroll	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Carroll	Unknown	2-foot contours	Mason City	Unknown	Unknown	Mason City
Cherokee	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Clay	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Crawford	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS

Iowa County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Davis	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Dickinson	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Emmet	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Franklin	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Fremont	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Greene	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Guthrie	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Hamilton	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Hancock	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Hardin	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Henry	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Humboldt	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Ida	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS

Iowa County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Jefferson	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Jefferson	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Keokuk	Complete	Contours	City of Keokuk	NAVD 1988	10	Unknown
Kossuth	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Lyon	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Madison	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Mahaska	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Marshall	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Monona	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Monroe	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Montgomery	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Muscatine	Complete	LiDAR	Countywide	Unknown	Unknown	Muscatine Co.
O'Brien	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS

Iowa County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Osceola	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Page	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Palo Alto	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Plymouth	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Pocahontas	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Pottawattamie	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Poweshiek	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Sac	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Shelby	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Sioux	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Taylor	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Van Buren	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Washington	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS

Iowa						
County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Webster	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Winnebago	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS
Wright	Complete	DEM	Countywide	NAVD 1988	10	FEMA+USGS

Kansas						
County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Atchison	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Barber	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Barton	Proposed	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Brown	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Butler	Proposed	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Chase	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Chautauqua	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Cheyenne	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Clark	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS

Kansas

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Comanche	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Decatur	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Doniphan	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Elk	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Ellis	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Geary	Proposed	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Gove	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Graham	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Grant	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Gray	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Greeley	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Greenwood	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Hamilton	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS

Kansas

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Harper	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Haskell	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Hodgeman	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Jefferson	Complete	LiDAR	Countywide	NAVD 1988	0.185	State
Kearny	Proposed	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Kingman	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Kiowa	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Lane	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Linn	Proposed	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Logan	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Lyon	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Marshall	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Meade	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS

Kansas

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Montgomery	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Morris	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Morton	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Nemaha	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Ness	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Norton	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Osborne	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Pawnee	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Phillips	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Pottawatomie	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Pratt	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Rawlins	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Rooks	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS

Kansas

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Rush	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Russell	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Scott	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Sheridan	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Sherman	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Smith	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Stafford	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Stanton	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Stevens	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Thomas	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Trego	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Wabaunsee	Proposed	DEM	Countywide	NAVD 1988	11	FEMA+USGS
Wallace	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS

Kansas

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Wichita	Complete	DEM	Countywide	NAVD 1988	11	FEMA+USGS

Missouri

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Clay	In work	LiDAR	Countywide	NAVD 1988	2	FEMA
Platte	In work	LiDAR	Countywide	NAVD 1988	2	FEMA
Scott	In work	LiDAR	Countywide	NAVD 1988	2	FEMA

Nebraska

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Thurston	Unknown	LiDAR	Unknown	Unknown	Unknown	Unknown

Region 08

Colorado

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Denver	Complete	LiDAR	Unknown	NAVD 1988	Unknown	State of CO
Jefferson	Complete	LiDAR	Unknown	NAVD 1988	Unknown	State of CO
La Plata	Complete	Unknown	Countywide	NAVD 1988	Unknown	County
La Plata	Complete	Contours	City of Durango	NAVD 1988	Unknown	City of Durango

Colorado

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
La Plata	Complete	Contours	Countywide	NAVD 1988	Unknown	County

North Dakota

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Cass	Complete	LiDAR	Unknown	NAVD 1988	Unknown	State of ND
Cass	Complete	LiDAR	Fargo, ND & Moorhead, MN	Unknown	Unknown	FEMA
Cass	Complete	LiDAR	Sheyenne River	Unknown	Unknown	FEMA
Cass	Complete	LiDAR	Red & Wild Rice Rivers	Unknown	Unknown	FEMA
Mercer	Complete	Mass Points/Break Lines	City of Hazen	NAVD 1988	Unknown	Unknown
Mercer	Complete	Mass Points/Break Lines	City of Beulah	NAVD 1929	Unknown	Unknown
Ramsey	Complete	LiDAR	Sheyenne River Corridor	Unknown	Unknown	USACE

Utah

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Davis	Complete	2-foot contours	City of Layton	NAVD 1929	Unknown	City of Layton
Davis	Complete	5-foot contours	City of Bountiful	NAVD 1988	Unknown	City of Bountiful
Davis	Complete	5-foot contours	City of Farmington	NAVD 1988	Unknown	City of Farmington

Utah						
County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Davis	Complete	2-foot contours	City of Farmington	NAVD 1988	Unknown	City of Farmington
Salt Lake	Complete	LiDAR	Unknown	NAVD 1988	Unknown	State of UT

Region 09

American Samoa						
County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
American Samoa	Complete	5-foot contours	Countywide	Unknown	0.908	Government of Samoa

Arizona						
County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Gila	In-work	Contours	20 sq mi	NGVD 1929	0.363	Gila County
Maricopa	In work	2-foot contours	Countywide	NAVD 1988	0.363	North Scottsdale Study
Mohave	In-work	2-foot contours	City of Lake Havasu	NGVD 1929	0.363	Colorado City
Mohave	In-work	2-foot contours	City of Bullhead	NGVD 1929	0.363	Colorado City
Mohave	In-work	2-foot contours	City of Kingman	NGVD 1929	0.363	Colorado City
Mohave	In-work	Contours	City of Golden Valley	NGVD 1929	0.363	Colorado City
Mohave	Planned	LiDAR	Colorado City	NAVD 1988	0.363	Colorado City

Arizona

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Navajo	In-work	Contours	20 sq mi	NGVD 1929	0.363	Navajo County
Pima	In-work	2-foot contours	City of Tucson	NAVD 1988	0.363	Pima County
Pinal	In-work	Contours	Partial County	NAVD 1988	0.363	Pinal County
Santa Cruz	Planned	Contours	Nogales Creek	NGVD 1929	0.363	Santa Cruz County

California

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Alameda	In-Work	LiDAR	Coastal portion of county	NAVD 1988	0.182	FEMA
Butte	In-Work	4-foot contours	Countywide	Unknown	0.726	Butte County
Contra Costa	In-Work	LiDAR	Coastal portion of county	NAVD 1988	0.182	FEMA
Imperial	Complete	Mass Points/Variable Spacing	76 sq mi	NAVD 1988	0.363	Coachella Valley Water District
Kings	In-Work	4-foot contours	Countywide	Unknown	0.726	Kings County
Los Angeles	Complete	LiDAR	Mint, Sand, Iron Canyon	NAVD 1988	Unknown	LA County
Los Angeles	Complete	2-foot contours	West Covina	NGVD 1929	0.363	LA County
Los Angeles	Complete	Contours, Mass Points/Breaklines	3 streams in Santa Clarita	NAVD 1988	0.363	LA County

California

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Los Angeles	Complete	2-foot contours	Hidden Hills	NAVD 1988	Unknown	LA County
Los Angeles	Complete	2-foot contours	Claremont	NAVD 1929	Unknown	LA County
Los Angeles	Complete	2-foot contours	Palos Verdes Estates	NAVD 1929	Unknown	LA County
Marin	In-Work	LiDAR	Coastal portion of county	NAVD 1988	0.182	FEMA
Monterey	Complete	Contours	Partial County	NGVD 1929	0.182	Monterey County
Napa	Complete	LiDAR	Napa River Watershed	NAVD 1988	0.182	County of Napa ITS Department
Napa	Complete	10-foot contours	Non-watershed areas	NAVD 1988	1.186	FEMA
Napa	In-Work	LiDAR	Coastal portion of county	NAVD 1988	0.908	County of Napa ITS Department
Orange	Complete	2-foot contours	Laguna Beach	NAVD 1988	0.363	City of Laguna Beach
Placer	Complete	Contours	Partial County	NGVD 1929	0.363	Placer County
San Bernardino	Complete	Contours	Hooke Creek study area	NGVD 1929	0.182	San Bernardino County Department of Public Works
San Francisco	In-Work	LiDAR	Coastal portion of county	NAVD 1988	0.182	FEMA
San Mateo	Complete	LiDAR	Coastal portion of county	NAVD 1988	0.182	FEMA

California

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
San Mateo	Complete	Contours, DTM	Countywide	NAVD 1988	0.182	USGS, County of San Mateo, the San Mateo County Transit
Santa Barbara	In-Work	Contours	Coastal portion of county	Unknown	0.182	Santa Barbara County
Santa Clara	Complete	5-foot contours, DTM	Countywide	NAVD 1988	0.908	Santa Clara County, City of San Jose, Santa Clara Valley
Santa Clara	In-Work	LiDAR	Coastal portion of county	NAVD 1988	0.182	FEMA
Santa Clara	In-Work	1-foot contours, DTM	Countywide	NAVD 1988	0.182	Santa Clara County, City of San Jose, Santa Clara Valley
Solano	In-Work	LiDAR	Coastal portion of county	NAVD 1988	0.182	FEMA
Sonoma	In-Work	LiDAR	Coastal portion of county	NAVD 1988	0.182	FEMA
Sutter	Complete	Contours, DTM	Sacramento River basin	NGVD 1929	0.305/0.609/0.762	US Army Corps of Engineers
Sutter	Complete	Contours	Partial County	NGVD 1929	0.363	FEMA
Tehama	Complete	Contours	Grasshopper	NGVD 1929	0.363	FEMA
Trinity	Complete	Contours	Hayfork	NGVD 1929	0.182	FEMA
Tulare	Complete	Contours	Partial County	Unknown	0.182	FEMA
Ventura	Complete	Contours, Mass Points/Variable Spacing	Countywide	NAVD 1988	Unknown	Ventura County

California

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Yolo	Complete	4-foot contours	Countywide	Unknown	0.726	Yolo County

Guam

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Guam	Complete	LiDAR	35 sq mi	NAVD 1988	Unknown	Guam Government

Hawaii

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Honolulu	In-Work	LiDAR	285 sq mi	NAVD 1988	0.162	NOAA
Maui	In-Work	LiDAR	Partial County	NAVD 1988	0.162	FEMA

Nevada

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Carson City	Complete	LiDAR	Floodplain areas Carson R. watershed	NAVD 1988	Unknown	Carson Valley Conservation District
Clark	Complete	Contours, TIN, DEM	Virgin River study area	NAVD 1988	0.363	Clark County Bureau of Reclamation
Douglas	Complete	Contours	Alluvial fans in county	Unknown	Unknown	Douglas County
Washoe	Complete	Contours	Countywide	Unknown	0.726	Washoe County

Northern Mariana Islands

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Northern Mariana Islands	Complete	Contours	Rota, Tinian, Saipan	NAVD 1988	0.726	Government of Marianas/USACE-Honolulu

Region 10

Alaska

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Anchorage	In-work	Unknown	City of Anchorage	Unknown	Unknown	Unknown
Bethel	In-work	Unknown	City of Aniak	Unknown	Unknown	Unknown
Juneau	In-work	Contours	City and Borough of Juneau	NAVD 1988	Unknown	City and Borough of Juneau

Idaho

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Bannock	Complete	Contours	City of Pocatello	NAVD 1988	< 16cm	City of Pocatello
Blaine	In-Work	LiDAR	Unknown	NAVD 1988	Unknown	Unknown
Bonner	In-Work	LiDAR	Unknown	NAVD 1988	Unknown	Unknown
Washington	Complete	Contours	Unknown	NAVD 1929	Unknown	Unknown

Oregon

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Benton	Complete	Contours	Countywide	NAVD 1929	Unknown	Unknown

Oregon

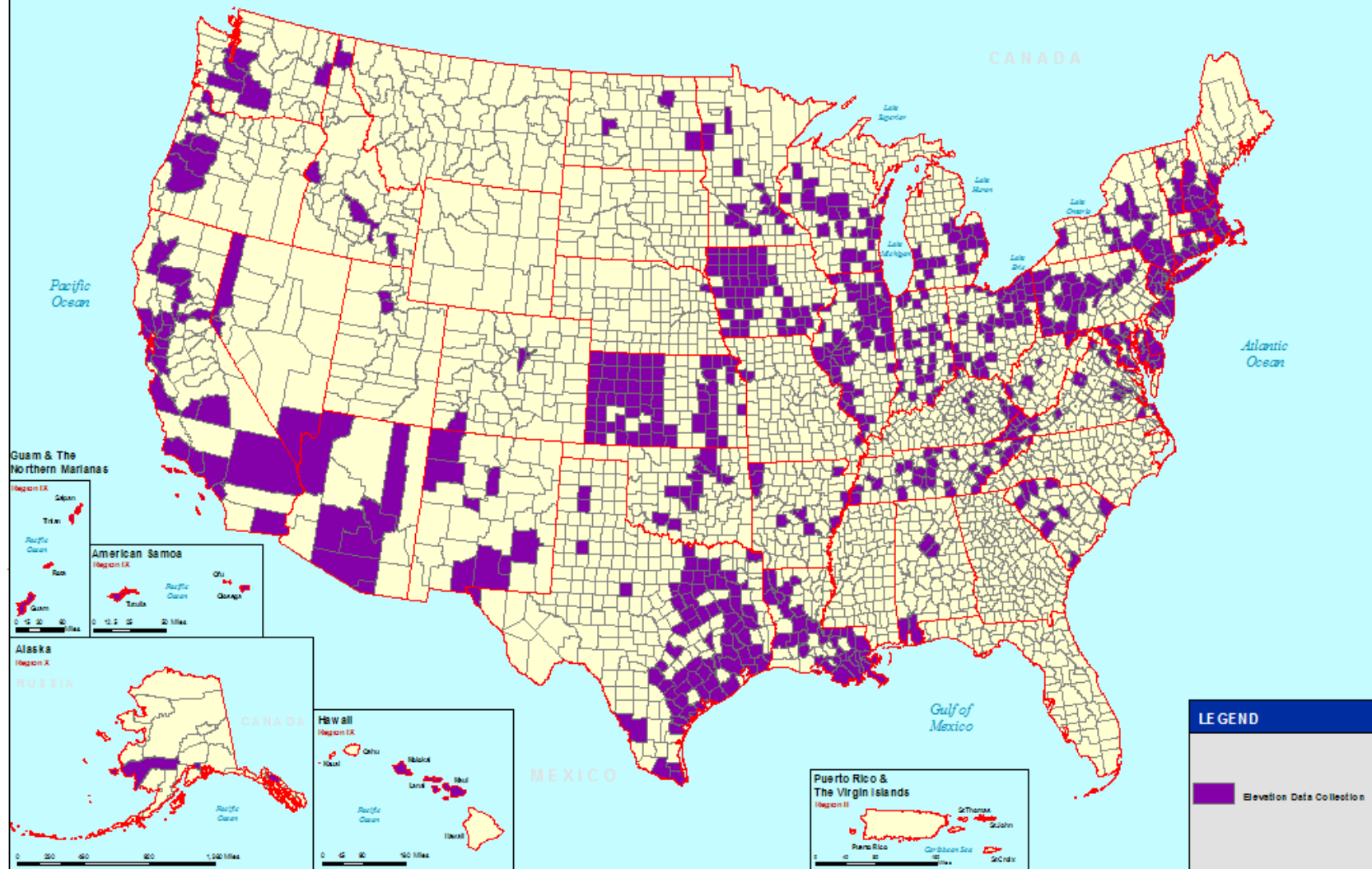
County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
Columbia	Complete	Contours	Countywide	NAVD 1929	Unknown	Unknown
Douglas	Complete	Contours	Countywide	NAVD 1929	Unknown	Unknown
Lane	In-Work	Unknown	Unknown	NAVD 1988	.305	Unknown
Linn	Complete	Contours	Countywide	NAVD 1929	Unknown	Unknown
Multnomah	Complete	LiDAR	Countywide	NAVD 1988	Unknown	Unknown
Yamhill	In-Work	Contours	Countywide	NAVD 1988	Unknown	Unknown

Washington

County	Project Status	Data Format	Data Coverage	Vertical Datum	Spatial Accuracy (m)	Data Source
King	In-work	Contours	Unknown	Unknown	1.524	Unknown
Kitsap	In-work	Contours	Countywide	NAVD 1988	.305, .609, 1.524, 3.048	Unknown
Lewis	In-work	Contours	223 sq. mi. I-5 corridor	Unknown	.609, 1.524	Lewis
Pierce	In-work	Contours	Partial County	Unknown	.152, .305	Unknown
Spokane	In-work	Contours	Urban areas	Unknown	0.609	Unknown
Yakima	In-work	Contours	Partial County	Unknown	0.609	Unknown



Projects with Elevation Data by FEMA Region



LEGEND

Elevation Data Collection

0 125 250 500 750 1,000 Miles



Projection: North America Albers Equal-Area Conic
Data Source: NDEP, FEMA RMCs
March, 2008

2.2. Projects with Imagery Data by FEMA Region

Region 01

Connecticut

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Hartford	In-Work	Panchromatic	Statewide	NAD 1983	< 1.0	CTDOT
New London	In-Work	Panchromatic	Statewide	NAD 1983	< 1.0	CTDOT

Maine

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
York	In-Work	True Color	Statewide	NAD 1983	0.305	ME GIS

Massachusetts

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Dukes	In-Work	True Color	Statewide	NAD 1983	0.5	MassGIS
Hampshire	In-Work	True Color	Statewide	NAD 1983	0.5	MassGIS
Middlesex	In-Work	True Color	Statewide	NAD 1983	0.5	MassGIS
Nantucket	In-Work	True Color	Statewide	NAD 1983	0.5	MassGIS
Suffolk	In-Work	True Color	Statewide	NAD 1983	0.5	MassGIS
Worcester	In-Work	True Color	Statewide	NAD 1983	0.5	MassGIS

New Hampshire

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Cheshire	In-Work	Color	Statewide	NAD 1983	1.0	GRANIT
Grafton	In-Work	Color	Statewide	NAD 1983	1.0	GRANIT
Hillsborough	In-Work	Color	Statewide	NAD 1983	1.0	GRANIT
Merrimack	In-Work	Color	Statewide	NAD 1983	1.0	GRANIT
Rockingham	In-Work	Color	Statewide	NAD 1983	1.0	GRANIT
Strafford	In-Work	Color	Statewide	NAD 1983	1.0	GRANIT
Sullivan	In-Work	Color	Statewide	NAD 1983	1.0	GRANIT

Rhode Island

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Bristol	In-Work	True Color	Statewide	NAD 1927	0.609	RI GIS
Kent	In-Work	True Color	Statewide	NAD 1927	0.609	RI GIS
Newport	In-Work	True Color	Statewide	NAD 1927	0.609	RI GIS
Providence	In-Work	True Color	Statewide	NAD 1927	0.609	RI GIS
Washington	In-Work	True Color	Statewide	NAD 1927	0.609	RI GIS

Vermont

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Bennington	In-Work	Panchromatic	Statewide	NAD 1983	< 0.5	Vermont Mapping Program
Rutland	In-Work	Panchromatic	Statewide	NAD 1983	< 0.5	Vermont Mapping Program
Washington	In-Work	Panchromatic	Statewide	NAD 1983	< 0.5	Vermont Mapping Program
Windham	In-Work	Panchromatic	Statewide	NAD 1983	< 0.5	Vermont Mapping Program
Windsor	In-Work	Panchromatic	Statewide	NAD 1983	< 0.5	Vermont Mapping Program

Region 02

New Jersey

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Atlantic	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Bergen	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Burlington	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Camden	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Cape May	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Cumberland	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT

New Jersey

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Essex	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Gloucester	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Hudson	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Hunterdon	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Mercer	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Middlesex	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Morris	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Ocean	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Passaic	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Salem	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Somerset	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Sussex	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT
Union	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT

New Jersey

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Warren	Complete	CIR	Statewide	NAD 1983	0.305	NJ OIT

New York

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Albany	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Allegany	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Bronx	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Broome	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Cattaraugus	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Cayuga	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Chautauqua	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Chemung	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Chenango	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Clinton	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Columbia	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC

New York

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Cortland	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Delaware	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Dutchess	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Erie	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Essex	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Franklin	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Fulton	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Genesee	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Greene	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Hamilton	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Herkimer	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Jefferson	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Kings	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC

New York

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Lewis	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Livingston	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Madison	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Monroe	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Montgomery	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Nassau	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
New York	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Niagara	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Oneida	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Onondaga	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Ontario	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Orange	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Orleans	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC

New York

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Oswego	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Otsego	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Putnam	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Queens	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Rensselaer	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Richmond	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Rockland	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Saratoga	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Schenectady	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Schoharie	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Schuyler	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Seneca	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
St. Lawrence	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC

New York

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Steuben	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Suffolk	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Sullivan	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Tioga	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Tompkins	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Ulster	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Warren	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Washington	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Wayne	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Westchester	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Wyoming	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC
Yates	Complete	Natural Color, Panchromatic	Statewide	NAD 1983	1.0	NYS DEC

Region 03

Maryland

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Anne Arundel	Complete	Unknown	Unknown	Unknown	Unknown	Unknown
Calvert	Complete	Unknown	Unknown	Unknown	Unknown	Unknown
Cecil	Complete	Unknown	Unknown	Unknown	Unknown	Unknown
Dorchester	Complete	Unknown	Unknown	Unknown	Unknown	Unknown
Montgomery	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown
Somerset	Complete	Unknown	Unknown	Unknown	Unknown	Unknown
Wicomico	Complete	Unknown	Unknown	Unknown	Unknown	Unknown

Pennsylvania

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Chester	In-Work	Unknown	Countywide	NAD 1983	Unknown	USGS DOQQs
Columbia	In-Work	Unknown	Countywide	NAD 1983	Unknown	BAE Systems, Inc.
Dauphin	Unknown	Unknown	Countywide	Unknown	Unknown	Unknown
Delaware	In-Work	Unknown	Countywide	NAD 1983	Unknown	USGS DOQQs

Pennsylvania

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Mifflin	In-Work	Unknown	Countywide	NAD 1983	Unknown	Mifflin County 2003
Montour	In-Work	Unknown	Countywide	NAD 1983	0.609	BAE Systems ADR
Northumberland	In-Work	Unknown	Countywide	NAD 1983	Unknown	BAE Systems ADR
Somerset	In-Work	Unknown	Countywide	NAD 1983	Unknown	BAE Systems ADR
Union	In-Work	Unknown	Countywide	NAD 1983	Unknown	BAE Systems ADR

Virginia

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Accomack	Unknown	Unknown	Countywide	NAD 1983	Unknown	Unknown
Amherst	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Amherst	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Appomattox	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Brunswick	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Charlotte	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Clarke	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN

Virginia

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Culpeper	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Cumberland	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Fauquier	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Floyd	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Grayson	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Greene	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Greensville	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Halifax	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
James City	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Lee	In-Work	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Lunenburg	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Madison	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Mecklenburg	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN

Virginia

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Nelson	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Norfolk	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Nottoway	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Orange	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Page	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Patrick	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Portsmouth	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Powhatan	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Rappahannock	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Richmond	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Russell	In-Work	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Scott	In-Work	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Smyth	In-Work	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN

Virginia

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Spotsylvania	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Suffolk	In-Work	Unknown	Countywide	NAD 1983	0.610/0.305/0.152	City of Suffolk
Tazewell	In-Work	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Warren	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Westmoreland	In-Work	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Williamsburg	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Wise	In-Work	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN
Wythe	Complete	Unknown	Countywide	NAD 1983 (HARN)	0.610/0.305/0.152	VGIN

West Virginia

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Barbour	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Berkeley	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Boone	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Brooke	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB

West Virginia

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Clay	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Fayette	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Gilmer	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Grant	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Greenbrier	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Hancock	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Hardy	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Harrison	In-Work	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Jefferson	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Lewis	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Lincoln	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Logan	In-Work	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Marion	In-Work	Unknown	Countywide	NAD 1983	0.609	WVSAMB

West Virginia

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Marshall	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Mineral	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Mingo	In-Work	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Monongalia	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Morgan	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Ohio	In-Work	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Pendleton	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Pocahontas	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Putnam	In-Work	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Randolph	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Roane	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Summers	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Taylor	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB

West Virginia

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Tucker	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Upshur	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Wayne	In-Work	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Webster	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB
Wetzel	Complete	Unknown	Countywide	NAD 1983	0.609	WVSAMB

Region 04

Alabama

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Barbour	Complete	Natural Color (RGB)	Countywide	NAD 1983	1.0	Barbour County Mapping and Appraisal
Bibb	Complete	Natural Color (RGB)	Countywide	NAD 1983	1.0	Bibb County Appraisal Office
Bullock	Complete	Natural Color (RGB)	Countywide	NAD 1983	1.0	Bullock County Mapping Dept
Butler	Complete	Natural Color (RGB)	Countywide	NAD 1983	1.0	Butler County Tax Assessor
Conecuh	Complete	Natural Color (RGB)	Countywide	NAD 1983	1.0	Conecuh County Appraisal Office
Crenshaw	Complete	Natural Color (RGB)	Countywide	NAD 1983	1.0	Crenshaw County Revenue Commissioner

Alabama

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Dallas	Complete	Natural Color (RGB)	Countywide	NAD 1983	1.0	Dallas County Tax Assessor
Hale	Complete	Natural Color (RGB)	Countywide	NAD 1983	1.0	Hale County Tax Assessor
Lowndes	Complete	Natural Color (RGB)	Countywide	NAD 1983	1.0	Lowndes County Tax Assessor
Macon	Complete	Natural Color (RGB)	Countywide	NAD 1983	1.0	Macon County Revenue Commissioner
Wilcox	Complete	Natural Color (RGB)	Countywide	NAD 1983	1.0	Wilcox County Tax Assessor

Georgia

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Bartow	Complete	Natural Color (RGB)	Countywide	NAD 1983	0.2	Georgia DNR
Bibb	Complete	CIR	Countywide	NAD 1983	1.0	Georgia DNR
Carroll	Complete	CIR	Countywide	NAD 1983	1.0	Georgia DNR
Chatham	Complete	Natural Color (RGB)	Countywide	NAD 1983	0.2	Georgia DNR
Clarke	Complete	Natural Color (RGB)	Countywide	NAD 1983	0.2	Georgia DNR
Clayton	Complete	CIR	Countywide	NAD 1983	1.0	Georgia DNR
Douglas	Complete	CIR	Countywide	NAD 1983	1.0	Georgia DNR

Georgia

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Fayette	Complete	CIR	Countywide	NAD 1983	1.0	Georgia DNR
Forsyth	Complete	Natural Color (RGB)	Countywide	NAD 1983	0.2	Georgia DNR
Glynn	Complete	Natural Color (RGB)	Countywide	NAD 1983	0.2	Georgia DNR
Houston	Complete	CIR	Countywide	NAD 1983	1.0	Georgia DNR
Lowndes	Complete	CIR	Countywide	NAD 1983	1.0	Georgia DNR
Muscogee	Proposed	Natural Color (RGB)	Countywide	NAD 1983	0.2	Georgia DNR
Newton	Complete	Natural Color (RGB)	Countywide	NAD 1983	0.2	Georgia DNR
Richmond	Complete	Natural Color (RGB)	Countywide	NAD 1983	0.2	Georgia DNR

Kentucky

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Larue	In-Work	Natural Color (RGB)	Countywide	NAD 1983	1.0	Kentucky Div of Water

South Carolina

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Aiken	Complete	Unknown	Countywide	NAD 1983	0.618	3Di
Anderson	Complete	Unknown	Countywide	Unknown	Unknown	The County

South Carolina

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Beaufort	Complete	Unknown	Countywide	Unknown	Unknown	The County
Calhoun	Complete	Unknown	Countywide	Unknown	Unknown	The County
Dorchester	Complete	Unknown	Countywide	Unknown	Unknown	The County
Florence	Complete	Unknown	Countywide	Unknown	Unknown	The County
Greenville	Complete	Unknown	Countywide	Unknown	Unknown	The County
Horry	Complete	Unknown	Countywide	Unknown	Unknown	The County
Kershaw	Complete	Unknown	Countywide	Unknown	Unknown	The County
Lee	Complete	Unknown	Countywide	Unknown	Unknown	The County
Pickens	Complete	Unknown	Countywide	NAD 1983	Unknown	The County
Richland	Complete	Unknown	Countywide	NAD 1983	Unknown	The County
Saluda	Complete	Unknown	Countywide	Unknown	Unknown	The County
Spartanburg	Complete	Unknown	Countywide	NAD 1983	Unknown	Unknown
Sumter	Complete	Unknown	Countywide	Unknown	Unknown	The County

South Carolina

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
York	Complete	Unknown	Countywide	NAD 1983	Unknown	The County

Tennessee

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Anderson	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Bedford	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Blount	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Bradley	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Campbell	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Cannon	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Cheatham	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Chester	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Claiborne	Complete	Panchromatic	Countywide	NAD 1983	1.0	TN Dept of Finance & Administration
Cocke	Complete	Panchromatic	Countywide	NAD 1983	1.0	TN Dept of Finance & Administration
Coffee	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division

Tennessee

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Crockett	Complete	Panchromatic	Countywide	NAD 1983	1.0	TN Dept of Finance & Administration
Cumberland	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Fayette	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Franklin	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Giles	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Greene	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Hamblen	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Hamilton	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Hardeman	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Hardin	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Hawkins	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Henry	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Humphreys	Complete	Panchromatic	Countywide	NAD 1983	1.0	TN Dept of Finance & Administration

Tennessee

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Jackson	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Johnson	Complete	Panchromatic	Countywide	NAD 1983	1.0	TN Dept of Finance & Administration
Lauderdale	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Lewis	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Lincoln	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Loudon	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Macon	Complete	Panchromatic	Countywide	NAD 1983	1.0	TN Dept of Finance & Administration
Madison	Complete	Panchromatic	Countywide	NAD 1983	1.0	TN Dept of Finance & Administration
Marion	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Marshall	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Maury	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
McMinn	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
McNairy	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division

Tennessee

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Monroe	Complete	Panchromatic	Countywide	NAD 1983	1.0	TN Dept of Finance & Administration
Montgomery	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Morgan	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Polk	Complete	Panchromatic	Countywide	NAD 1983	1.0	TN Dept of Finance & Administration
Putnam	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Roane	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Scott	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Sevier	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Shelby	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Sullivan	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Sumner	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Tipton	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Union	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division

Tennessee

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Union	Complete	Panchromatic	Countywide	NAD 1983	1.0	TN Dept of Finance & Administration
Washington	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Wayne	Complete	Panchromatic	Countywide	NAD 1983	1.0	TN Dept of Finance & Administration
White	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Williamson	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division
Wilson	Complete	Unknown	Countywide	NAD 1983	1.6404	TN-GIS Services Division

Region 05

Illinois

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Champaign	Planned	Unknown	Countywide	NAD 1983	0.609	FEMA
Clinton	In-Work	Unknown	Countywide	NAD 1983	=< 16.0	FEMA
De Witt	In-Work	Unknown	Countywide	NAD 1983	=< 16.0	FEMA
DeKalb	In-Work	Unknown	Countywide	NAD 1983	.609, .9 14	FEMA
Jo Daviess	In-Work	Unknown	Countywide	NAD 1983	=< 16.0	FEMA

Illinois						
County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Kendall	In-Work	Unknown	Countywide	NAD 1983	=< 16.0	FEMA
La Salle	In-Work	Unknown	Countywide	NAD 1983	=< 16.0	FEMA
Livingston	In-Work	Unknown	Countywide	NAD 1983	=< 16.0	FEMA
Madison	In-Work	Unknown	Countywide	NAD 1983	=< 16.0	FEMA
McLean	In-Work	Unknown	Countywide	NAD 1983	=< 16.0	FEMA
Rock Island	In-Work	Unknown	Countywide	NAD 1983	=< 16.0	FEMA
Sangamon	In-Work	Unknown	Countywide	NAD 1983	=< 16.0	FEMA
Schuyler	Planned	Unknown	Countywide	NAD 1983	=< 16.0	FEMA
St. Clair	In-Work	Unknown	Countywide	NAD 1983	=< 16.0	FEMA
Will	In-Work	Unknown	Countywide	NAD 1983	=< 16.0	FEMA
Indiana						
County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Clark	In-Work	Unknown	Countywide	NAD 1983	1.11	USGS
Dearborn	In-Work	Unknown	Countywide	NAD 1983	1.11	USGS

Indiana						
County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Delaware	In-Work	Unknown	Countywide	NAD 1983	1.11	USGS
Floyd	In-Work	Unknown	Countywide	NAD 1983	1.11	USGS
Hancock	In-Work	Unknown	Countywide	NAD 1983	1.11	USGS
Hendricks	In-Work	Unknown	Countywide	NAD 1983	1.11	USGS
LaPorte	In-Work	Unknown	Countywide	NAD 1983	1.11	USGS
Madison	In-Work	Unknown	Countywide	NAD 1983	1.11	USGS
Marion	In-Work	Unknown	Countywide	NAD 1983	1.11	USGS
Shelby	In-Work	Unknown	Countywide	NAD 1983	1.11	USGS
Tippecanoe	In-Work	Unknown	Countywide	NAD 1983	1.11	USGS
Wayne	In-Work	Unknown	Countywide	NAD 1983	< 1.12	USGS
Michigan						
County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Allegan	In-Work	Unknown	Unknown	Unknown	Unknown	Unknown
Barry	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown

Michigan

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Bay	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown
Cass	In-Work	Unknown	Unknown	Unknown	Unknown	Unknown
Clinton	In-Work	Unknown	Unknown	Unknown	Unknown	Unknown
Eaton	In-Work	Unknown	Unknown	Unknown	Unknown	Unknown
Genesee	In-Work	Unknown	Unknown	Unknown	Unknown	Unknown
Huron	In-Work	Unknown	Unknown	Unknown	Unknown	Unknown
Ingham	In-Work	Unknown	Unknown	Unknown	Unknown	Unknown
Kalamazoo	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown
Lapeer	In-Work	Unknown	Unknown	Unknown	Unknown	Unknown
Livingston	In-Work	Unknown	Countywide	Unknown	.152, .609, .914	SEMCOG
Ottawa	Planned	Unknown	Unknown	Unknown	Unknown	Unknown
Saginaw	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown
Sanilac	Planned	Unknown	Unknown	Unknown	Unknown	Unknown

Michigan

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
St. Clair	In-Work	Unknown	Countywide	Unknown	.152, .609, .914	SEMCOG
Tuscola	Unknown	Unknown	Unknown	Unknown	Unknown	Unknown
Washtenaw	In-Work	Unknown	Countywide	Unknown	.152, .609, .914	SEMCOG
Wayne	In-Work	Unknown	Countywide	Unknown	.152, .609, .914	SEMCOG

Minnesota

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Brown	In-Work	Unknown	Countywide	NAD 1983	< 3.0	FSA
Chippewa	In-Work	Unknown	Countywide	NAD 1983	< 3.0	FSA
Clay	In-Work	Unknown	Countywide	NAD 1983	< 3.0	FSA
Clearwater	In-Work	Unknown	Countywide	NAD 1983	< 3.0	FSA
Dakota	Planned	Unknown	Countywide	NAD 1983	< 3.0	FSA
Goodhue	In-Work	Panchromatic	Countywide	NAD 1983	1.0	FSA
Hennepin	In-Work	Unknown	Countywide	NAD 1983	< 3.0	FSA
Lincoln	Planned	Unknown	Countywide	NAD 1983	< 3.0	FSA

Minnesota

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Meeker	In-Work	Unknown	Countywide	NAD 1983	< 3.0	FSA
Norman	Planned	Unknown	Countywide	NAD 1983	< 3.0	FSA
Olmsted	In-Work	Unknown	Countywide	NAD 1983	< 3.0	FSA
Ramsey	In-Work	Unknown	Countywide	NAD 1983	< 3.0	FSA
Redwood	In-Work	Unknown	Countywide	NAD 1983	< 3.0	FSA
Renville	In-Work	Unknown	Countywide	NAD 1983	< 3.0	FSA
Scott	In-Work	Unknown	Countywide	NAD 1983	< 3.0	FSA
Sherburne	In-Work	Unknown	Countywide	NAD 1983	< 3.0	FSA

Ohio

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Adams	Planned	Unknown	Statewide	Unknown	0.152	OGRIP
Allen	In-Work	Unknown	Statewide	Unknown	0.152	OGRIP
Ashland	Planned	Unknown	Countywide	Unknown	Unknown	Other
Auglaize	In-Work	Unknown	Statewide	Unknown	< 5.0	OGRIP

Ohio

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Belmont	Complete	Panchromatic	Countywide	NAD 1983	0.3	Unknown
Butler	In-Work	Unknown	Statewide	Unknown	< 5.0	OGRIP
Carroll	Planned	Unknown	Countywide	Unknown	0.152	Other
Cuyahoga	In-Work	Unknown	Statewide	Unknown	< 5.0	OGRIP
Delaware	Planned	Unknown	Countywide	Unknown	.152, .305, .609	OGRIP
Franklin	In-Work	Unknown	Statewide	Unknown	< 5.0	OGRIP
Hamilton	In-Work	Unknown	Statewide	Unknown	< 5.0	OGRIP
Harrison	Planned	Unknown	Countywide	Unknown	Unknown	Other
Highland	Complete	Unknown	Countywide	NAD 1983	1.0	Highland Co. GIS
Holmes	Planned	Unknown	Countywide	Unknown	0.152	OGRIP
Morrow	Planned	Unknown	Countywide	Unknown	Unknown	Other
Stark	Planned	Unknown	Statewide	Unknown	< 5.0	OGRIP
Summit	In-Work	Unknown	Statewide	Unknown	< 5.0	OGRIP

Wisconsin

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Adams	In-Work	Panchromatic	Countywide	NAD 1983	1.0	Wisconsin DNR
Calumet	In-Work	Panchromatic	Countywide	NAD 1983	1.0	Wisconsin DNR
Clark	In-Work	Unknown	Countywide	Unknown	=< 16.0	FEMA
Clark	Planned	Unknown	Countywide	Unknown	=< 16.0	FEMA
Dane	In-Work	Unknown	Countywide	Unknown	=< 16.0	FEMA
Door	In-Work	Panchromatic	Countywide	NAD 1983	1.0	Wisconsin DNR
Eau Claire	In-Work	Unknown	Countywide	Unknown	=< 16.0	FEMA
Fond du Lac	In-Work	Panchromatic	Countywide	NAD 1983	0.305	Wisconsin DNR
Green	Planned	Unknown	Countywide	Unknown	=< 16.0	FEMA
Green Lake	Planned	Unknown	Countywide	Unknown	=< 16.0	FEMA
Jefferson	In-Work	Unknown	Countywide	Unknown	=< 16.0	FEMA
Kenosha	In-Work	Panchromatic	Countywide	NAD 1983	0.305	Wisconsin DNR
Manitowoc	Planned	Unknown	Countywide	Unknown	=< 16.0	FEMA

Wisconsin

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Marathon	Planned	Unknown	Countywide	Unknown	=< 16.0	FEMA
Monroe	Planned	Unknown	Countywide	Unknown	=< 16.0	FEMA
Outagamie	Planned	Unknown	Countywide	Unknown	=< 16.0	FEMA
Racine	In-Work	Panchromatic	Countywide	NAD 1983	0.305	Wisconsin DNR
Rusk	Planned	Unknown	Countywide	Unknown	=< 16.0	FEMA
Sheboygan	In-Work	Unknown	Countywide	Unknown	=< 16.0	FEMA
St. Croix	In-Work	Unknown	Countywide	Unknown	=< 16.0	FEMA
Walworth	Planned	Unknown	Countywide	Unknown	=< 16.0	FEMA
Walworth	Planned	Unknown	Countywide	Unknown	=< 16.0	FEMA
Washburn	Planned	Unknown	Countywide	Unknown	=< 16.0	FEMA
Washington	In-Work	Panchromatic	Countywide	NAD 1983	0.305	Wisconsin DNR
Wood	Planned	Unknown	Countywide	Unknown	=< 16.0	FEMA

Region 06

Arkansas

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Crittenden	Complete	Unknown	Countywide	Unknown	1.0	Arkansas Geographic Information Office
Greene	Complete	Unknown	Countywide	NAD 1983	1.0	USGS
Mississippi	Proposed	Natural Color (RGB)		NAD 1983	5.0	Unknown
Phillips	Proposed	Natural Color (RGB)		NAD 1983	1.0	Unknown

Louisiana

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Assumption	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
St. James	Complete	Unknown	Countywide	Unknown	Unknown	Unknown
Tangipahoa	Complete	24-bit RGB	Countywide	NAD 1983	1.0	USGS

New Mexico

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Chaves	Complete	Unknown	City of Roswell	Unknown	Unknown	City of Roswell
Dona Ana	Complete	Natural Color (RGB)	Unknown	NAD 1983	1.0	RGIS Clearinghouse
McKinley	Complete	Natural Color (RGB)	Unknown	NAD 1983	1.0	RGIS Clearinghouse

New Mexico

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
San Juan	Complete	Panchromatic	Countywide	NAD 1983	0.305	San Juan County
Valencia	Proposed	Natural Color (RGB)	Countywide	NAD 1983	1.0	RGIS Clearinghouse

Oklahoma

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Lincoln	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Logan	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Muskogee	Complete	Unknown	Countywide	NAD 1983	0.305	USDA
Noble	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Okmulgee	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Pawnee	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Pottawatomie	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Wagoner	Complete	Unknown	Countywide	NAD 1983	1.0	USDA

Texas

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Aransas	Complete	Unknown	Countywide	NAD 1983	1.0	USDA

Texas County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Austin	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Bee	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Bosque	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Brazos	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Calhoun	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Cameron	Complete	Unknown	Countywide	NAD 1983	1.0	TXDOT
Chambers	Complete	Unknown	Countywide	NAD 1983	1.0	Texas Natural Resources Information System
Cherokee	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Colorado	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Cooke	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
DeWitt	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Ellis	Complete	Unknown	Countywide	NAD 1983	0.152	North Central Texas Council of Governments
Ellis	Complete	Unknown	Countywide	NAD 1983	0.305	North Central Texas Council of Governments

Texas County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Falls	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Freestone	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Gonzales	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Hill	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Hood	Complete	Unknown	Countywide	NAD 1983	0.305	North Central Texas Council of Governments
Houston	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Hunt	In-Work	Unknown	Unknown	NAD 1983	0.2	North Central Texas Council of Governments
Jackson	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Johnson	Complete	Unknown	Countywide	NAD 1983	0.305	North Central Texas Council of Governments
Kaufman	Complete	Unknown	Countywide	NAD 1983	0.305	North Central Texas Council of Governments
Lavaca	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Liberty	Complete	Unknown	Countywide	NAD 1983	1.0	Andrew Lonnie Sikes, Inc.
Limestone	Complete	Unknown	Countywide	NAD 1983	1.0	USDA

Texas County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Matagorda	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Navarro	Complete	Unknown	Countywide	NAD 1983	0.305	North Central Texas Council of Governments
Nueces	Complete	CIR	Countywide	NAD 1983	1.0	USGS
Orange	Complete	Unknown	Countywide	Unknown	0.609	Orange County Water District
Rains	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Refugio	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Roberts	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
San Jacinto	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
San Patricio	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Smith	Complete	Unknown	Countywide	NAD 1983	0.152	City of Tyler
Somervell	Complete	Unknown	Countywide	NAD 1983	0.305	North Central Texas Council of Governments
Trinity	Complete	Unknown	Countywide	NAD 1983	1.0	USDA
Van Zandt	Complete	Unknown	Countywide	NAD 1983	1.0	USDA

Texas						
County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Wood	Complete	Unknown	Countywide	NAD 1983	1.0	USDA

Region 07

Iowa						
County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Allamakee	Complete	Unknown	Unknown	NAD 1983	0.5	Allamakee County GIS Dept.
Cass	Complete	Natural Color (RGB)	Unknown	NAD 1983	1.0	IA DNR
Cerro Gordo	Complete	Natural Color (RGB)	Unknown	NAD 1983	1.0	USDA APFO
Fayette	Complete	Unknown	Unknown	NAD 1983	0.3	Fayette Co. GIS Dept.
Muscatine	Complete	Natural Color (RGB)	Unknown	NAD 1983	0.3	Muscatine Area Geographic Information Consortium

Kansas						
County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Jefferson	In-Work	Unknown	Unknown	NAD 1983	2.0	Unknown
Sumner	In-Work	Panchromatic	Unknown	NAD 1983	Unknown	Unknown

Region 08

Colorado

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
La Plata	Complete	Unknown	Countywide	Unknown	Unknown	City of Durango
La Plata	Complete	Unknown	Countywide	Unknown	Unknown	County

Montana

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Beaverhead	Complete	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Big Horn	Complete	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Carbon	Planned	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Cascade	Complete	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Custer	Complete	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Dawson	Complete	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Deer Lodge	Complete	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Fergus	Complete	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Gallatin	Complete	Unknown	City Aerials	NAD 1983	Unknown	State of MT

Montana

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Glacier	Complete	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Hill	Complete	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Lake	Complete	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Lewis and Clark	Planned	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Lincoln	Planned	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Park	Complete	Unknown	Countywide	NAD 1983	Unknown	State of MT
Phillips	Planned	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Pondera	Planned	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Ravalli	Complete	Unknown	Countywide	NAD 1983	Unknown	State of MT
Richland	Complete	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Rosebud	Planned	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Sheridan	Planned	Unknown	City Aerials	NAD 1983	Unknown	State of MT
Silver Bow	Planned	Unknown	City Aerials	NAD 1983	Unknown	State of MT

Utah

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Davis	Complete	Unknown	Farmington Aerials	NAD 1983	Unknown	City of Farmington
Davis	Complete	Unknown	Bountiful Aerials	NAD 1983	Unknown	City of Bountiful

Region 09

American Samoa

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
American Samoa	Complete	Unknown	44 panels	NAD 1983	0.609	Digital Globe

Arizona

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Gila	Complete	Unknown	20 panels	NAD 1983	Unknown	Gila County
Maricopa	Complete	Natural Color (RGB)	Countywide	NAD 1983	0.244	Flood Control District of Maricopa County
Pima	Complete	Panchromatic	150 panels	Unknown	0.152	Pima County

California

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Alameda	Complete	Unknown	City of San Leandro	NAD 1983	0.3	City of San Leandro
Contra Costa	Complete	Unknown	141 Panels	NAD 1983	Unknown	Contra Costa County
Contra Costa	Complete	Panchromatic	Countywide	NAD 1983	0.3	Contra Costa County

California

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Contra Costa	Complete	Panchromatic	Developed Areas	NAD 1983	0.2	Contra Costa County
El Dorado	Planned	Unknown	Countywide	NAD 1983	Unknown	El Dorado County
Fresno	In-Work	Unknown	294 Panels	NAD 1983	Unknown	Fresno County
Kern	In-Work	Unknown	City of Bakersfield	Unknown	Unknown	City of Bakersfield
Kings	In-Work	Unknown	Countywide	Unknown	Unknown	Kings County
Lake	In-Work	Unknown	Partial county	NAD 1983	Unknown	Lake County Public Works
Los Angeles	In-Work	Unknown	LA Urban Area	NAD 1983	Unknown	NGA imagery
Madera	Planned	Unknown	Countywide	Unknown	Unknown	Madera County
Marin	In-Work	Unknown	Countywide	NAD 1983	< 0.305	MarinMap and Vargis, Inc
Napa	Complete	Natural Color (RGB)	Watershed	NAD 1983	0.244	Napa County
Napa	Complete	Natural Color (RGB)	Non-watershed	NAD 1983	0.488	Napa County
Orange	Complete	Natural Color (RGB)	Laguna Beach City	Unknown	1.159	City of Laguna Beach
Sacramento	Complete	Natural Color (RGB)	Sacramento Urban Area	NAD 1983	0.305	USGS

California

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Sacramento	Complete	Natural Color (RGB)	Countywide	NAD 1983	< 0.305	Sacramento County
San Diego	Complete	Natural Color (RGB)	Countywide	NAD 1983	0.609	San Diego County & USGS
San Diego	In-Work	Natural Color (RGB)	Countywide	NAD 1983	0.609	San Diego County/Digital Globe
San Mateo	In-Work	Unknown	Town of Portola Valley	NAD 1983	0.609	San Mateo County
San Mateo	In-Work	Natural Color (RGB)	Countywide	NAD 1983	0.076	USGS, San Mateo County, the San Mateo County Transit District
Santa Clara	In-Work	Unknown	Partial county	NAD 1983	0.609	Santa Clara County
Santa Cruz	In-Work	Unknown	City of Watsonville	NAD 1983	Unknown	City of Watsonville
Sonoma	Complete	Unknown	City of Healdsburg	NAD 1983	Unknown	Sonoma County
Stanislaus	In-Work	Unknown	Countywide	NAD 1983	Unknown	Stanislaus County
Ventura	In-Work	Unknown	Oxnard Urban Area	Unknown	0.305	USGS

Guam

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Guam	Complete	Natural Color (RGB)	Countywide	NAD 1983	0.609	FEMA/Digital Globe

Hawaii						
County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Hawaii	Complete	Panchromatic	Countywide	NAD 1983	0.609	FEMA/Digital Globe
Hawaii	Complete	Panchromatic	Big Island	NAD 1983	1.0	IKONOS
Honolulu	Complete	Panchromatic	Countywide	NAD 1983	0.609	FEMA/Digital Globe
Kauai	Complete	Panchromatic	Countywide	NAD 1983	0.609	FEMA/Digital Globe
Maui	Complete	Panchromatic	Unknown	NAD 1983	0.609	Primarily NRCS imagery , Digital Globe imagery to fill out gaps

Nevada						
County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Clark	Complete	Unknown	Partial county	NAD 1983	Unknown	Clark County Flood Control District
Washoe	Complete	Unknown	Countywide	NAD 1983	Unknown	Washoe County

Northern Mariana Islands

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Northern Mariana Islands	Complete	Natural Color (RGB)	Countywide	NAD 1983	0.609	Digital Globe

Region 10

Alaska						
County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Juneau	In-Work	Unknown	City and Borough of Juneau	NAD 1983	0.609	City and Borough of Juneau

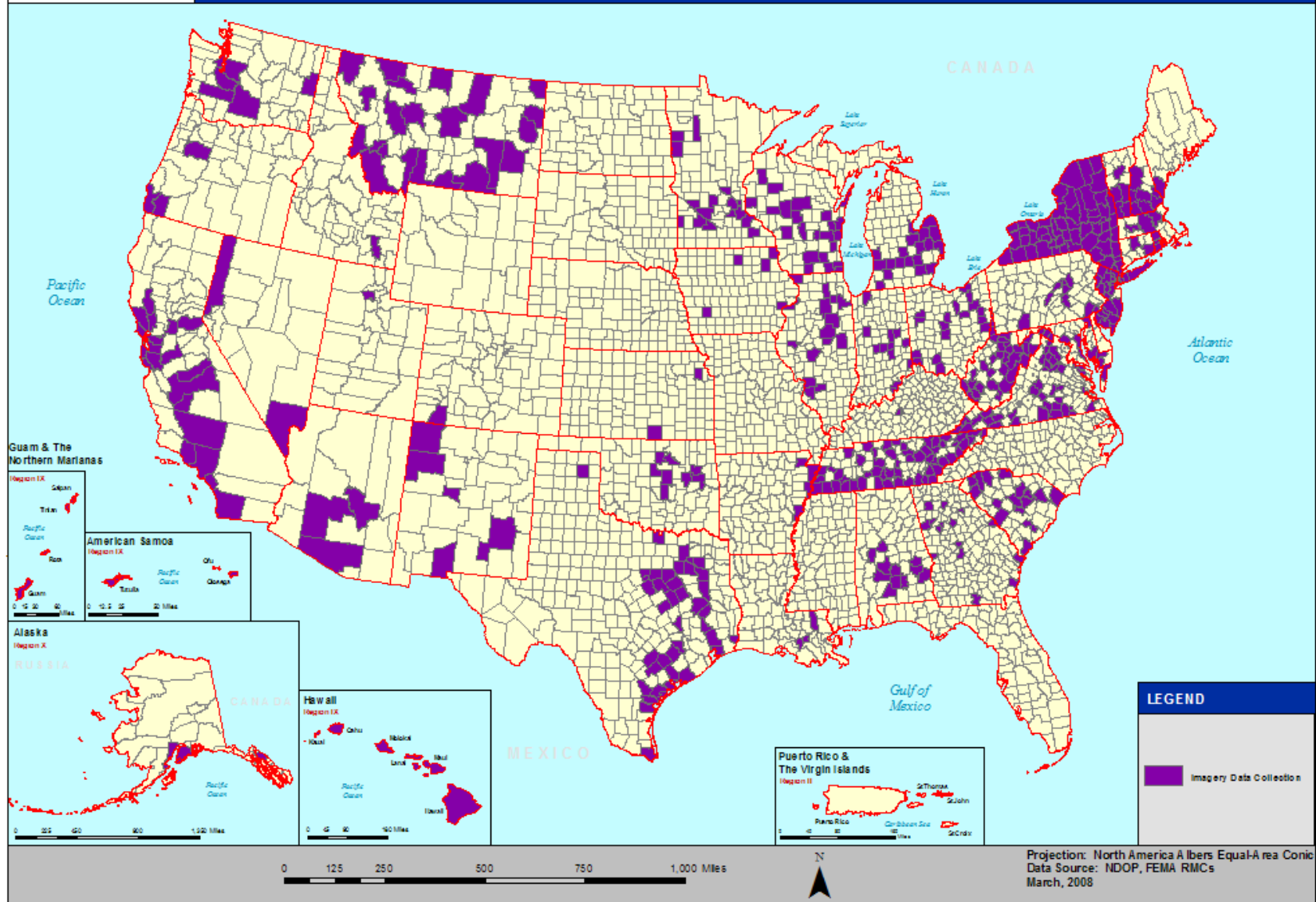
Alaska						
County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Kenai Peninsula	Planned	Unknown	Unknown	Unknown	1.0	Kenai Peninsula Borough, AK
Idaho						
County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Bannock	Complete	Unknown	City of Pocatello	NAD 1983	0.609	City of Pocatello
Oregon						
County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Curry	Complete	Natural Color (RGB)	Unknown	NAD 1983	2.0	Curry County
Josephine	Complete	Natural Color (RGB)	Unknown	NAD 1983	2.0	Josephine County, GIS Department
Linn	Complete	Natural Color (RGB)	Unknown	NAD 1983	0.5	Linn County, GIS Department
Washington						
County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
King	In-Work	Unknown	Countywide	Unknown	0.609	Unknown
Kitsap	In-Work	Unknown	Countywide	Unknown	Unknown	Puget Sound LiDAR Consortium
Lewis	In-Work	Unknown	Partial county	Unknown	0.457	Lewis
Pierce	In-Work	Unknown	Countywide	Unknown	0.305	Unknown

Washington

County	Project Status	Image Band	Data Coverage	Datum	Spatial Accuracy (m)	Data Source
Spokane	In-Work	Unknown	Unknown	Unknown	0.457	Unknown
Yakima	In-Work	Unknown	Partial county	Unknown	Unknown	Unknown



Projects with Imagery Data by FEMA Region



3. FEMA Data Coordination in U.S. Urban Areas

The following urban areas were used to select the counties that appear in this report:

Albany, NY	Chattanooga, TN	Harrisburg, PA
Albuquerque, NM	Cheyenne, WY	Hartford, CT
Allentown- Bethlehem, PA	Chicago, IL	Helena, MT
Amarillo, TX	Cincinnati, OH	Honolulu, HI
Anchorage, AK	Cleveland-Akron, OH	Hood Canal, WA
Atlanta, GA	Colorado Springs, CO	Hoover Dam, NV
Augusta, GA	Columbia, SC	Houston, TX
Augusta, ME	Columbus, GA	Huntsville, AL
Austin, TX	Columbus, OH	Indianapolis, IN
Bakersfield, CA	Concord, NH	Jackson, MS
Baltimore- Annapolis, MD	Corpus Christi, TX	Jacksonville, FL
Barre-Montpelier, VT	Dallas-Ft. Worth, TX	Jefferson City, MO
Baton Rouge, LA	Dayton, OH	Juneau, AK
Beaumont, TX	Denver, CO	Kansas City, MO
Birmingham, AL	Des Moines, IA	Knoxville, TN
Bismarck, ND	Detroit, MI	Lancaster, PA
Boise, ID	Dover, DE	Lansing, MI
Boston, MA	El Paso, TX	Las Vegas, NV
Bridgeport- Stamford, CT	Flint, MI	Lexington, KY
Buffalo, NY	Fort A.P. Hill, VA	Lincoln, NE
Cape Coral, FL	Frankfort, KY	Little Rock, AR
Carson City, NV	Fresno, CA	Los Angeles, CA
Charleston, SC	Ft. Wayne, IN	Louisville, KY
Charleston, WV	Grand Rapids, MI	Lubbock, TX
Charlotte, NC	Greensboro- Winston Salem, NC	Madison, WI
		McAllen, TX
		Memphis, TN

FEMA Data Collection in U.S. Urban Areas

Miami-Ft. Lauderdale, FL	Raleigh-Durham, NC	Tampa-St. Petersburg, FL
Milwaukee, WI	Reno, NV	Toledo, OH
Minneapolis-St. Paul, MN	Richmond, VA	Topeka, KS
Mission Viejo, CA	Riverside-San Bernardino, CA	Trenton, NJ
Mobile, AL	Rochester, NY	Tucson, AZ
Modesto, CA	Sacramento, CA	Tulsa, OK
Montgomery, AL	Salem, OR	Valdez, AK
Nashville, TN	Salt Lake City- Ogden, UT	Washington, DC
New Haven, CT	San Antonio, TX	White Sands, NM
New Orleans, LA	San Diego, CA	Wichita, KS
New York, NY- Newark, NJ	San Francisco- Oakland, CA	Worcester, MA
Norfolk, VA	San Juan, PR	Youngstown, OH
Oklahoma City, OK	Santa Fe, NM	
Olympia, WA	Sarasota- Bradenton, FL	
Omaha, NE	Savannah, GA	
Orlando, FL	Scranton, PA	
Oxnard, CA	Seattle-Tacoma, WA	
Palm Bay- Melbourne, FL	Shreveport, LA	
Pensacola, FL	Spokane, WA	
Philadelphia, PA	Springfield, IL	
Phoenix, AZ	Springfield, MA	
Pierre, SD	St. Louis, MO	
Pittsburgh, PA	Stockton, CA	
Portland, OR	Sunny Point, NC	
Poughkeepsie- Newburgh, NY	Syracuse, NY	
Providence, RI	Tallahassee, FL	

FEMA Data Collection in U.S. Urban Areas

3.1. Map Mod Elevation Data Identified in Urban Areas

Use the table below to find where FEMA has identified elevation data sets for use in its projects that intersect the NGA Urban Area LiDAR collection project areas.

Urban Area	FIPS	County	State	Data Format
Region 1				
Boston, MA				
	33015	Rockingham	New Hampshire	30 meter contours
	44007	Providence	Rhode Island	LiDAR
	33013	Merrimack	New Hampshire	30 meter contours
	33011	Hillsborough	New Hampshire	Contours
	25027	Worcester	Massachusetts	LiDAR
	25017	Middlesex	Massachusetts	LiDAR
	25023	Plymouth	Massachusetts	LiDAR
	25005	Bristol	Massachusetts	LiDAR
	25009	Essex	Massachusetts	3 meter contours
	25021	Norfolk	Massachusetts	3 meter contours
Bridgeport-Stamford, CT				
	09009	New Haven	Connecticut	3 meter contours
	09001	Fairfield	Connecticut	LiDAR
Concord, NH				
	33011	Hillsborough	New Hampshire	Contours
	33015	Rockingham	New Hampshire	30 meter contours
	33013	Merrimack	New Hampshire	30 meter contours
Hartford, CT				
	09003	Hartford	Connecticut	LiDAR
	25013	Hampden	Massachusetts	LiDAR
	09003	Hartford	Connecticut	3 meter contours
	09007	Middlesex	Connecticut	LiDAR
	09011	New London	Connecticut	LiDAR
	09009	New Haven	Connecticut	3 meter contours
New Haven, CT				
	09007	Middlesex	Connecticut	LiDAR
	09011	New London	Connecticut	LiDAR
	09003	Hartford	Connecticut	3 meter contours
	09001	Fairfield	Connecticut	LiDAR
	09009	New Haven	Connecticut	3 meter contours
	09003	Hartford	Connecticut	LiDAR
Providence, RI				
	44001	Bristol	Rhode Island	LiDAR
	44007	Providence	Rhode Island	LiDAR
	25027	Worcester	Massachusetts	LiDAR
	44005	Newport	Rhode Island	3 meter contours
	25005	Bristol	Massachusetts	LiDAR
	44009	Washington	Rhode Island	LiDAR
	09011	New London	Connecticut	LiDAR
	25017	Middlesex	Massachusetts	LiDAR
	25021	Norfolk	Massachusetts	3 meter contours
	25023	Plymouth	Massachusetts	LiDAR

FEMA Data Collection in U.S. Urban Areas

Urban Area	FIPS	County	State	Data Format
Region 1				
Springfield, MA				
	25027	Worcester	Massachusetts	LiDAR
	25013	Hampden	Massachusetts	LiDAR
	09003	Hartford	Connecticut	LiDAR
	09003	Hartford	Connecticut	3 meter contours
Worcester, MA				
	25013	Hampden	Massachusetts	LiDAR
	25017	Middlesex	Massachusetts	LiDAR
	25027	Worcester	Massachusetts	LiDAR
	44007	Providence	Rhode Island	LiDAR
Region 2				
New York, NY-Newark, NJ				
	34019	Hunterdon	New Jersey	2m DEM
	09001	Fairfield	Connecticut	LiDAR
	34005	Burlington	New Jersey	2-foot contours
	34025	Monmouth	New Jersey	2-foot contours
	34023	Middlesex	New Jersey	2-foot contours
Trenton, NJ				
	34025	Monmouth	New Jersey	2-foot contours
	34023	Middlesex	New Jersey	2-foot contours
	34005	Burlington	New Jersey	2-foot contours
	34019	Hunterdon	New Jersey	2m DEM
Region 3				
Allentown-Bethlehem, PA				
	34019	Hunterdon	New Jersey	2m DEM
Baltimore-Annapolis, MD				
	24005	Baltimore	Maryland	2-foot contours
	24031	Montgomery	Maryland	5-foot contours
	24027	Howard	Maryland	LiDAR
	24510	Baltimore City	Maryland	contours
	24003	Anne Arundel	Maryland	LiDAR
Charleston, WV				
	54039	Kanawha	West Virginia	2 & 5-foot contours
Norfolk, VA				
	51810	Virginia Beach	Virginia	2-foot contours
	51800	Suffolk	Virginia	2-foot contours
	51710	Norfolk	Virginia	1-foot contours
	51700	Newport News	Virginia	2-foot contours
	51650	Hampton	Virginia	1-foot contours
	51199	York	Virginia	2-foot contours
Philadelphia, PA				
	42101	Philadelphia	Pennsylvania	2-foot contours
	34019	Hunterdon	New Jersey	2m DEM
	34005	Burlington	New Jersey	2-foot contours
	34007	Camden	New Jersey	2-foot contours

FEMA Data Collection in U.S. Urban Areas

Urban Area	FIPS	County	State	Data Format
Region 3				
Pittsburgh, PA	42051	Fayette	Pennsylvania	LiDAR
	42125	Washington	Pennsylvania	LiDAR
	42007	Beaver	Pennsylvania	LiDAR
	42005	Armstrong	Pennsylvania	LiDAR
Richmond, VA	51760	Richmond City	Virginia	2-foot contours
	51085	Hanover	Virginia	5-foot contours
	51041	Chesterfield	Virginia	5-foot contours
	51087	Henrico	Virginia	2-foot contours
Scranton, PA	42079	Luzerne	Pennsylvania	LiDAR
	42037	Columbia	Pennsylvania	2-foot contours
Washington, DC	24021	Frederick	Maryland	2-foot contours
	24017	Charles	Maryland	LiDAR
	24003	Anne Arundel	Maryland	LiDAR
	24021	Frederick	Maryland	2-foot contours
	11001	District of Columbia	District of Columbia	2-foot contours
	24027	Howard	Maryland	LiDAR
	51061	Fauquier	Virginia	5-foot contours
	51059	Fairfax	Virginia	5-foot contours
	24021	Frederick	Maryland	5-foot contours
	24031	Montgomery	Maryland	5-foot contours
	24021	Frederick	Maryland	5-foot contours
51013	Arlington	Virginia	2-foot contours	
Region 4				
Augusta, GA	45003	Aiken	South Carolina	LiDAR
Birmingham, AL	01073	Jefferson	Alabama	2-foot contours
	01117	Shelby	Alabama	2-foot contours
Charlotte, NC	45091	York	South Carolina	2 & 5-foot contours
Columbia, SC	45079	Richland	South Carolina	2-foot contours
Knoxville, TN	47145	Roane	Tennessee	2 & 10-foot contours
Lexington, KY	21017	Bourbon	Kentucky	LiDAR
	21151	Madison	Kentucky	LiDAR
	21067	Lexington-Fayette	Kentucky	2-foot contours
Memphis, TN	05035	Crittenden	Arkansas	DEM
	47157	Shelby	Tennessee	2 & 10-foot contours

FEMA Data Collection in U.S. Urban Areas

	Urban Area	FIPS	County	State	Data Format
Region 4	Mobile, AL	01003	Baldwin	Alabama	LiDAR
		01097	Mobile	Alabama	LiDAR
	Nashville, TN	47189	Wilson	Tennessee	& 10-foot contours
		47187	Williamson	Tennessee	2 & 5-foot contours
		47165	Sumner	Tennessee	2 & 10-foot contours
		47149	Rutherford	Tennessee	2-foot contours
	Pensacola, FL	01003	Baldwin	Alabama	LiDAR
Region 5	Chicago, IL	17031	Cook	Illinois	Unknown
		17089	Kane	Illinois	Unknown
		17093	Kendall	Illinois	Unknown
		17097	Lake	Illinois	2-foot contours
	Cincinnati, OH	39165	Warren	Ohio	LiDAR
		21015	Boone	Kentucky	2-foot contours
	Dayton, OH	39165	Warren	Ohio	LiDAR
Youngstown, OH	42007	Beaver	Pennsylvania	LiDAR	
Region 6	Albuquerque, NM	35061	Valencia	New Mexico	DEM
	Amarillo, TX	48381	Randall	Texas	IFSAR
		48375	Potter	Texas	IFSAR
	Austin, TX	48453	Travis	Texas	LiDAR
	Baton Rouge, LA	22093	St. James	Louisiana	DEM
		22005	Ascension	Louisiana	DEM
		22033	East Baton Rouge	Louisiana	DEM
		22037	East Feliciana	Louisiana	DEM
	Beaumont, TX	48199	Hardin	Texas	Regular Grid
		48361	Orange	Texas	DEM
		48245	Jefferson	Texas	DEM
	Corpus Christi, TX	48355	Nueces	Texas	LiDAR
48409		San Patricio	Texas	DEM	

FEMA Data Collection in U.S. Urban Areas

Urban Area	FIPS	County	State	Data Format
Region 6				
Dallas-Ft. Worth, TX				
	48085	Collin	Texas	LiDAR
	48251	Johnson	Texas	LiDAR
	48257	Kaufman	Texas	LiDAR
	48439	Tarrant	Texas	LiDAR
	48139	Ellis	Texas	2-foot contours
	48397	Rockwall	Texas	LiDAR
	48121	Denton	Texas	LiDAR
	48113	Dallas	Texas	LiDAR
El Paso, TX				
	35035	Otero	New Mexico	DEM
	35013	Dona Ana	New Mexico	LiDAR
	48141	El Paso	Texas	DEM
Houston, TX				
	48201	Harris	Texas	LiDAR
	48291	Liberty	Texas	DEM
	48473	Waller	Texas	DEM
	48339	Montgomery	Texas	LiDAR
	48039	Brazoria	Texas	LiDAR
	48039	Brazoria	Texas	Unknown
	48071	Chambers	Texas	DEM
Little Rock, AR				
	05119	Pulaski	Arkansas	Contours
Lubbock, TX				
	48303	Lubbock	Texas	Unknown
McAllen, TX				
	48215	Hidalgo	Texas	LiDAR
New Orleans, LA				
	22051	Jefferson	Louisiana	DEM
	22095	St. John the Baptist	Louisiana	DEM
	22071	Orleans	Louisiana	DEM
	22089	St. Charles	Louisiana	DEM
	22087	St. Bernard	Louisiana	DEM
	22075	Plaquemines	Louisiana	DEM
Oklahoma City, OK				
	40017	Canadian	Oklahoma	IFSAR
	40109	Oklahoma	Oklahoma	Contours & spot elevations
	40109	Oklahoma	Oklahoma	Mass points & breaklines
	40109	Oklahoma	Oklahoma	Mass points & breaklines
	40027	Cleveland	Oklahoma	Mass points & breaklines
	40017	Canadian	Oklahoma	Mass points & breaklines
	40027	Cleveland	Oklahoma	IFSAR
San Antonio, TX				
	48091	Comal	Texas	Unknown
	48029	Bexar	Texas	Unknown

FEMA Data Collection in U.S. Urban Areas

Urban Area	FIPS	County	State	Data Format
Region 6				
Santa Fe, NM	35049	Santa Fe	New Mexico	Bare Earth LiDAR
Shreveport, LA	22015	Bossier	Louisiana	DEM
	22017	Caddo	Louisiana	DEM
	22031	De Soto	Louisiana	DEM
Tulsa, OK	40113	Osage	Oklahoma	DEM
	40145	Wagoner	Oklahoma	DEM
	40143	Tulsa	Oklahoma	Unknown
	40117	Pawnee	Oklahoma	DEM
White Sands, NM	35013	Dona Ana	New Mexico	LiDAR
	35035	Otero	New Mexico	DEM
Region 7				
Des Moines, IA	19121	Madison	Iowa	DEM
Kansas City, MO	29047	Clay	Missouri	LiDAR
	29165	Platte	Missouri	LiDAR
Omaha, NE	19155	Pottawattamie	Iowa	DEM
St. Louis, MO	17013	Calhoun	Illinois	Unknown
Topeka, KS	20087	Jefferson	Kansas	LiDAR
Region 8				
Denver, CO	08059	Jefferson	Colorado	LiDAR
	08031	Denver	Colorado	LiDAR
Salt Lake City-Ogden, UT	49035	Salt Lake	Utah	LiDAR
	49011	Davis	Utah	2-foot contours
	49011	Davis	Utah	5-foot contours
	49011	Davis	Utah	5-foot contours
	49011	Davis	Utah	2-foot contours
Region 9				
Carson City, NV	32510	Carson City	Nevada	LiDAR
	32005	Douglas	Nevada	Contours
	32031	Washoe	Nevada	Contours
Honolulu, HI	15003	Honolulu	Hawaii	LiDAR

FEMA Data Collection in U.S. Urban Areas

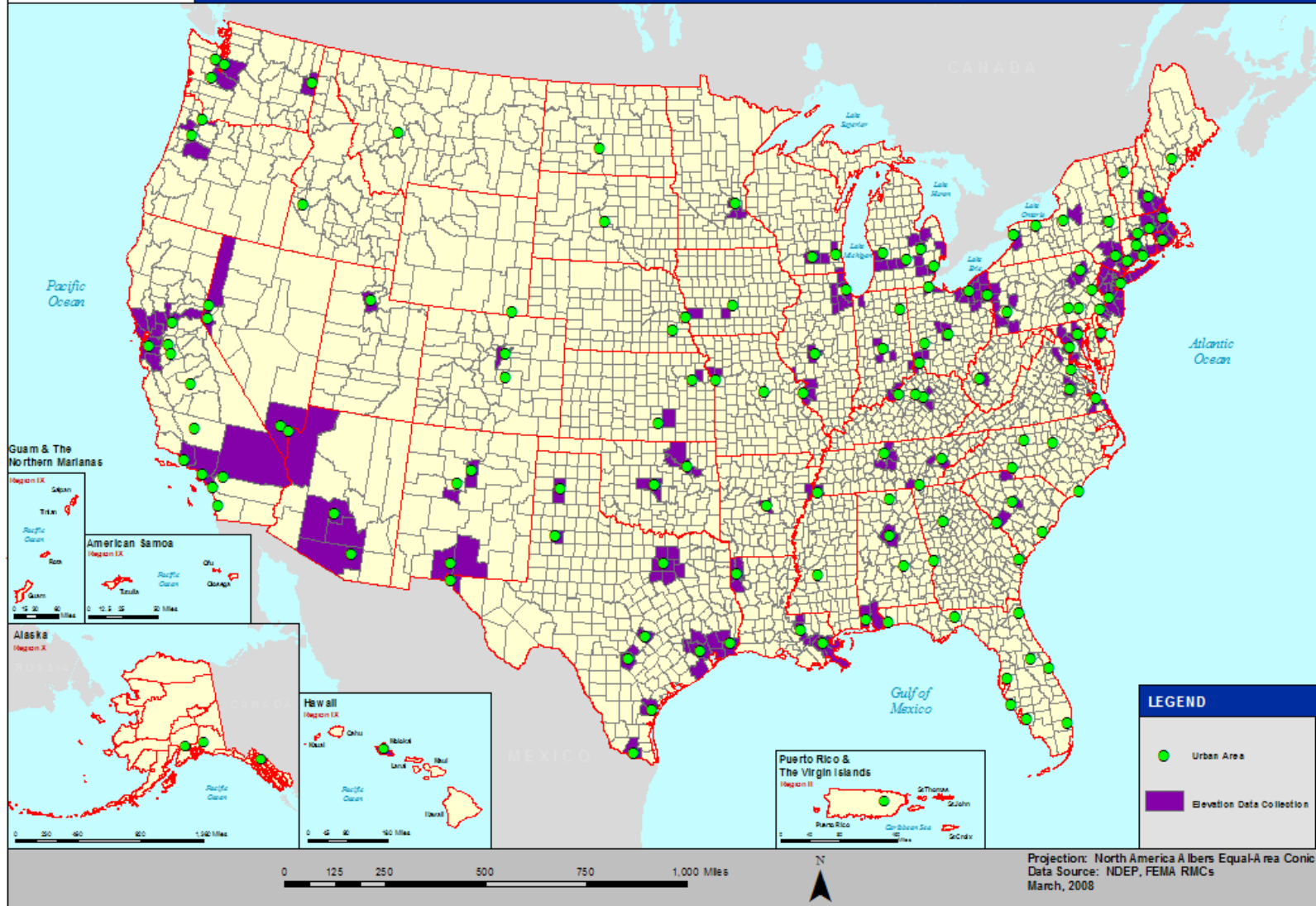
Urban Area	FIPS	County	State	Data Format
Region 9				
Hoover Dam, NV				
	04015	Mohave	Arizona	Contours
	04015	Mohave	Arizona	2-foot contours
	04015	Mohave	Arizona	2-foot contours
	04015	Mohave	Arizona	2-foot contours
	32003	Clark	Nevada	Contours, TIN, DEM
	04015	Mohave	Arizona	LiDAR
Las Vegas, NV				
	32003	Clark	Nevada	Contours, TIN, DEM
Los Angeles, CA				
	06111	Ventura	California	Contours, Mass
	06071	San Bernardino	California	Contours
	06059	Orange	California	2-foot contours
	06037	Los Angeles	California	2-foot contours
	06037	Los Angeles	California	2-foot contours
	06037	Los Angeles	California	LiDAR
	06037	Los Angeles	California	2-foot contours
	06037	Los Angeles	California	Contours, Mass
	06037	Los Angeles	California	2-foot contours
Mission Viejo, CA				
	06059	Orange	California	2-foot contours
Oxnard, CA				
	06037	Los Angeles	California	Contours, Mass
	06037	Los Angeles	California	2-foot contours
	06037	Los Angeles	California	2-foot contours
	06037	Los Angeles	California	2-foot contours
	06037	Los Angeles	California	2-foot contours
	06037	Los Angeles	California	LiDAR
	06111	Ventura	California	Contours, Mass
Phoenix, AZ				
	04013	Maricopa	Arizona	2-foot contours
	04021	Pinal	Arizona	Contours
Reno, NV				
	06061	Placer	California	Contours
	32031	Washoe	Nevada	Contours
Riverside-San Bernardino, CA				
	06071	San Bernardino	California	Contours
	06059	Orange	California	2-foot contours
Sacramento, CA				
	06101	Sutter	California	Contours
	06061	Placer	California	Contours
	06113	Yolo	California	4-foot contours
	06101	Sutter	California	Contours, DTM
	06095	Solano	California	LiDAR
San Diego, CA				
	06059	Orange	California	2-foot contours

FEMA Data Collection in U.S. Urban Areas

Urban Area	FIPS	County	State	Data Format
Region 9				
San Francisco-Oakland, CA				
	06013	Contra Costa	California	LiDAR
	06001	Alameda	California	LiDAR
	06095	Solano	California	LiDAR
	06055	Napa	California	LiDAR
	06097	Sonoma	California	LiDAR
	06085	Santa Clara	California	1-foot contours, DTM
	06041	Marin	California	LiDAR
	06055	Napa	California	LiDAR
	06055	Napa	California	10-foot contours
	06075	San Francisco	California	LiDAR
	06081	San Mateo	California	Contours, DTM
	06081	San Mateo	California	LiDAR
	06085	Santa Clara	California	5-foot contours, DTM
	06085	Santa Clara	California	LiDAR
Tucson, AZ				
	04019	Pima	Arizona	2-foot contours
	04021	Pinal	Arizona	Contours
Region 10				
Anchorage, AK				
	02020	Anchorage	Alaska	Unknown
Hood Canal, WA				
	53035	Kitsap	Washington	Contours
	53053	Pierce	Washington	Contours
Juneau, AK				
	02110	City and Borough of	Alaska	Contours
Olympia, WA				
	53053	Pierce	Washington	Contours
Portland, OR				
	41051	Multnomah	Oregon	LiDAR
	41071	Yamhill	Oregon	Contours
Salem, OR				
	41071	Yamhill	Oregon	Contours
	41043	Linn	Oregon	Contours
Seattle-Tacoma, WA				
	53035	Kitsap	Washington	Contours
	53033	King	Washington	Contours
	53053	Pierce	Washington	Contours
Spokane, WA				
	53063	Spokane	Washington	Contours



Map Mod Elevation Data Identified in Urban Areas



FEMA Data Collection in U.S. Urban Areas

3.2. Map Mod Imagery Data Identified in Urban Areas

Use the table below to find where FEMA has identified imagery data sets for use in its projects that intersect the NGA Urban Area orthophoto collection project areas.

Urban Area	FIPS	County	State	Data Format
Region 1				
Barre-Montpelier, VT				
	50023	Washington	Vermont	LAN and BIP
Boston, MA				
	25025	Suffolk	Massachusetts	GeoTIFF
	33015	Rockingham	New Hampshire	GeoTIFF
	33013	Merrimack	New Hampshire	GeoTIFF
	33011	Hillsborough	New Hampshire	GeoTIFF
	25027	Worcester	Massachusetts	GeoTIFF
	44007	Providence	Rhode Island	GeoTIFF
	25017	Middlesex	Massachusetts	GeoTIFF
Bridgeport-Stamford, CT				
	36079	PUTNAM	New York	Compressed Native
	36119	WESTCHESTER	New York	Compressed Native
	36103	SUFFOLK	New York	Compressed Native
Concord, NH				
	33011	Hillsborough	New Hampshire	GeoTIFF
	33013	Merrimack	New Hampshire	GeoTIFF
	33015	Rockingham	New Hampshire	GeoTIFF
Hartford, CT				
	09011	New London	Connecticut	GeoTIFF
	09003	Hartford	Connecticut	GeoTIFF
New Haven, CT				
	09003	Hartford	Connecticut	GeoTIFF
	09011	New London	Connecticut	GeoTIFF
Providence, RI				
	44003	Kent	Rhode Island	GeoTIFF
	44007	Providence	Rhode Island	GeoTIFF
	44005	Newport	Rhode Island	GeoTIFF
	44009	Washington	Rhode Island	GeoTIFF
	25027	Worcester	Massachusetts	GeoTIFF
	25017	Middlesex	Massachusetts	GeoTIFF
	44001	Bristol	Rhode Island	GeoTIFF
	09011	New London	Connecticut	GeoTIFF
Springfield, MA				
	25015	Hampshire	Massachusetts	GeoTIFF
	25027	Worcester	Massachusetts	GeoTIFF
	09003	Hartford	Connecticut	GeoTIFF
Worcester, MA				
	25027	Worcester	Massachusetts	GeoTIFF
	44007	Providence	Rhode Island	GeoTIFF
	25017	Middlesex	Massachusetts	GeoTIFF

FEMA Data Collection in U.S. Urban Areas

Urban Area	FIPS	County	State	Data Format
Region 2				
Albany, NY				
	36083	RENSSELAER	New York	Compressed Native
	36093	SCHOHARIE	New York	Compressed Native
	36001	ALBANY	New York	Compressed Native
	36091	SCHENECTADY	New York	Compressed Native
Buffalo, NY				
	36037	GENESEE	New York	Compressed Native
	36029	ERIE	New York	Compressed Native
	36063	NIAGARA	New York	Compressed Native
New York, NY-Newark, NJ				
	36061	NEW YORK	New York	Compressed Native
	34041	WARREN	New Jersey	Compressed Native
	36085	RICHMOND	New York	Compressed Native
	34039	UNION	New Jersey	Compressed Native
	36005	BRONX	New York	Compressed Native
	36027	DUTCHESS	New York	Compressed Native
	36059	NASSAU	New York	Compressed Native
	36071	ORANGE	New York	Compressed Native
	36079	PUTNAM	New York	Compressed Native
	36081	QUEENS	New York	Compressed Native
	34037	SUSSEX	New Jersey	Compressed Native
	34021	MERCER	New Jersey	Compressed Native
	36047	KINGS	New York	Compressed Native
	34019	HUNTERDON	New Jersey	Compressed Native
	34001	ATLANTIC	New Jersey	Compressed Native
	34003	BERGEN	New Jersey	Compressed Native
	34005	BURLINGTON	New Jersey	Compressed Native
	34013	ESSEX	New Jersey	Compressed Native
	34017	HUDSON	New Jersey	Compressed Native
	36119	WESTCHESTER	New York	Compressed Native
	34035	SOMERSET	New Jersey	Compressed Native
	34031	PASSAIC	New Jersey	Compressed Native
	34027	MORRIS	New Jersey	Compressed Native
	34023	MIDDLESEX	New Jersey	Compressed Native
	36087	ROCKLAND	New York	Compressed Native
	36103	SUFFOLK	New York	Compressed Native
	34029	OCEAN	New Jersey	Compressed Native
Poughkeepsie-Newburgh, NY				
	36119	WESTCHESTER	New York	Compressed Native
	36087	ROCKLAND	New York	Compressed Native
	36027	DUTCHESS	New York	Compressed Native
	36111	ULSTER	New York	Compressed Native
	36079	PUTNAM	New York	Compressed Native
	36071	ORANGE	New York	Compressed Native

FEMA Data Collection in U.S. Urban Areas

Urban Area	FIPS	County	State	Data Format
Region 2				
Rochester, NY				
	36073	ORLEANS	New York	Compressed Native
	36055	MONROE	New York	Compressed Native
	36069	ONTARIO	New York	Compressed Native
	36037	GENESEE	New York	Compressed Native
	36117	WAYNE	New York	Compressed Native
Syracuse, NY				
	36075	OSWEGO	New York	Compressed Native
	36065	ONEIDA	New York	Compressed Native
	36053	MADISON	New York	Compressed Native
Trenton, NJ				
	36067	ONONDAGA	New York	Compressed Native
	34023	MIDDLESEX	New Jersey	Compressed Native
	34005	BURLINGTON	New Jersey	Compressed Native
	34035	SOMERSET	New Jersey	Compressed Native
	34021	MERCER	New Jersey	Compressed Native
	34029	OCEAN	New Jersey	Compressed Native
	34019	HUNTERDON	New Jersey	Compressed Native
Region 3				
Allentown-Bethlehem, PA				
	34041	WARREN	New Jersey	Compressed Native
	34019	HUNTERDON	New Jersey	Compressed Native
Baltimore-Annapolis, MD				
	24003	Anne Arundel	Maryland	Unknown
	24031	Montgomery	Maryland	Unknown
Charleston, WV				
	54005	Boone	West Virginia	Compressed Native
	54019	Fayette	West Virginia	Compressed Native
	54043	Lincoln	West Virginia	Compressed Native
	54079	Putnam	West Virginia	Compressed Native
Fort A.P. Hill, VA				
	51177	Fredericksburg	Virginia	GeoTIFF
Harrisburg, PA				
	42043	Dauphin	Pennsylvania	Unknown
Lancaster, PA				
	42029	Chester	Pennsylvania	Compressed Native
	42043	Dauphin	Pennsylvania	Unknown
Norfolk, VA				
	51830	Williamsburg	Virginia	GeoTIFF
	51095	James City	Virginia	GeoTIFF
	51710	Norfolk	Virginia	GeoTIFF
	51740	Portsmouth	Virginia	GeoTIFF
	51800	Suffolk	Virginia	Compressed Native

FEMA Data Collection in U.S. Urban Areas

Urban Area	FIPS	County	State	Data Format
Region 3				
Philadelphia, PA				
	34019	HUNTERDON	New Jersey	Compressed Native
	34007	CAMDEN	New Jersey	Compressed Native
	34015	GLOUCESTER	New Jersey	Compressed Native
	34021	MERCER	New Jersey	Compressed Native
	34001	ATLANTIC	New Jersey	Compressed Native
	34005	BURLINGTON	New Jersey	Compressed Native
	34033	SALEM	New Jersey	Compressed Native
	24015	Cecil	Maryland	Unknown
	42029	Chester	Pennsylvania	Compressed Native
	42045	Delaware	Pennsylvania	Compressed Native
Richmond, VA				
	51145	Powhatan	Virginia	GeoTIFF
Scranton, PA				
	42037	Columbia	Pennsylvania	GeoTIFF
Washington, DC				
	24009	Calvert	Maryland	Unknown
	24031	Montgomery	Maryland	Unknown
	51061	Fauquier	Virginia	GeoTIFF
	51047	Culpeper	Virginia	GeoTIFF
	51177	Fredericksburg	Virginia	GeoTIFF
	24003	Anne Arundel	Maryland	Unknown
Region 4				
Atlanta, GA				
	13117	Forsyth	Georgia	Natural Color (RGB)
	13063	Clayton	Georgia	CIR
	13113	Fayette	Georgia	CIR
	13217	Newton	Georgia	Natural Color (RGB)
	13097	Douglas	Georgia	CIR
	13015	Bartow	Georgia	Natural Color (RGB)
Augusta, GA				
	13245	Richmond	Georgia	Natural Color (RGB)
	45003	Aiken	South Carolina	GeoTIFF
Charlotte, NC				
	45091	York	South Carolina	Unknown
Columbia, SC				
	45079	Richland	South Carolina	Unknown
Columbus, GA				
	13215	Muscogee	Georgia	Natural Color (RGB)
Knoxville, TN				
	47105	Loudon	Tennessee	GeoTIFF
	47145	Roane	Tennessee	GeoTIFF
	47155	Sevier	Tennessee	GeoTIFF

FEMA Data Collection in U.S. Urban Areas

Urban Area	FIPS	County	State	Data Format
Region 4				
Memphis, TN	47157	Shelby	Tennessee	GeoTIFF
	05035	Crittenden	Arkansas	Unknown
Montgomery, AL	01085	Lowndes	Alabama	Natural Color (RGB)
Nashville, TN	47187	Williamson	Tennessee	GeoTIFF
	47189	Wilson	Tennessee	GeoTIFF
	47165	Sumner	Tennessee	GeoTIFF
Savannah, GA	13051	Chatham	Georgia	Natural Color (RGB)
Region 6				
Baton Rouge, LA	22093	St. James	Louisiana	Unknown
Beaumont, TX	48361	Orange	Texas	Unknown
Corpus Christi, TX	48409	San Patricio	Texas	MrSID
Dallas-Ft. Worth, TX	48139	Ellis	Texas	TIFF
	48257	Kaufman	Texas	TIFF
	48251	Johnson	Texas	TIFF
	48139	Ellis	Texas	TIFF
El Paso, TX	35013	Dona Ana	New Mexico	Unknown
Houston, TX	48071	Chambers	Texas	TIFF
Oklahoma City, OK	40083	Logan	Oklahoma	MrSID
Tulsa, OK	40117	Pawnee	Oklahoma	MrSID
	40145	Wagoner	Oklahoma	MrSID
White Sands, NM	35013	Dona Ana	New Mexico	Unknown

FEMA Data Collection in U.S. Urban Areas

Region 7

Topeka, KS	20087	Jefferson	Kansas	Unknown
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Wichita, KS	20191	Sumner	Kansas	Unknown
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Region 8

Helena, MT	30049	Lewis and Clark	Montana	TIFF
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Salt Lake City-Ogden, UT	49011	Davis	Utah	Compressed (JPEG)
	49011	Davis	Utah	Compressed (JPEG)

FEMA Data Collection in U.S. Urban Areas

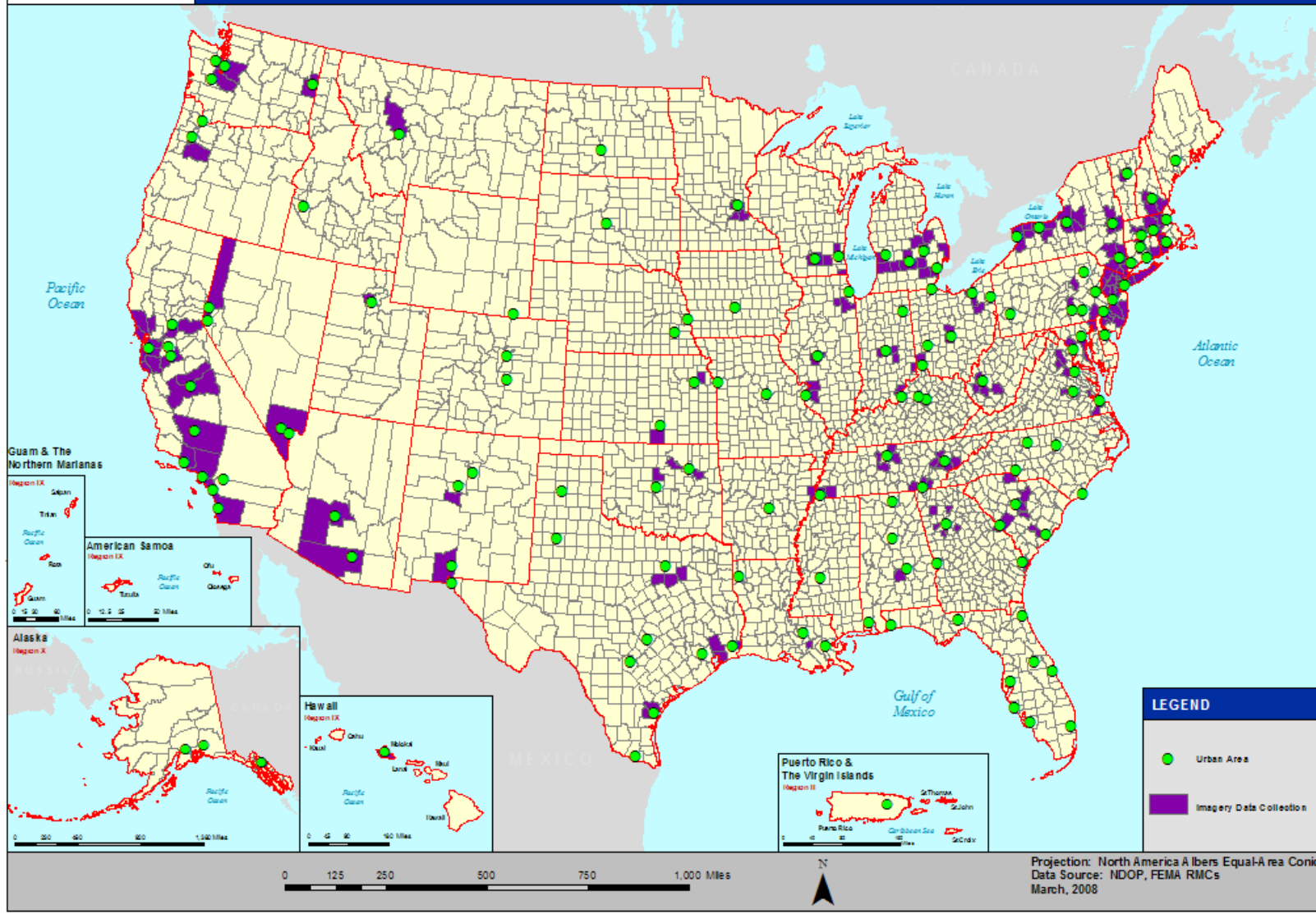
Urban Area	FIPS	County	State	Data Format
Region 9				
Bakersfield, CA	06029	Kern	California	Satellite
Carson City, NV	06017	El Dorado	California	GeoTIFF
	32031	Washoe	Nevada	GeoTIFF
Fresno, CA	06039	Madera	California	GeoTIFF
	06019	Fresno	California	Orthophoto
Honolulu, HI	15003	Honolulu	Hawaii	GeoTIFF
Hoover Dam, NV	32003	Clark	Nevada	GeoTIFF
Las Vegas, NV	32003	Clark	Nevada	GeoTIFF
Los Angeles, CA	06059	Orange	California	MrSID
	06037	Los Angeles	California	GeoTIFF
	06111	Ventura	California	GeoTIFF
Mission Viejo, CA	06059	Orange	California	MrSID
	06073	San Diego	California	MrSID
	06073	San Diego	California	GeoTIFF
Modesto, CA	06099	Stanislaus	California	GeoTIFF
Oxnard, CA	06111	Ventura	California	GeoTIFF
	06037	Los Angeles	California	GeoTIFF
Phoenix, AZ	04013	Maricopa	Arizona	GeoTIFF, Compressed
Reno, NV	32031	Washoe	Nevada	GeoTIFF
Riverside-San Bernardino, CA	06059	Orange	California	MrSID
Sacramento, CA	06067	Sacramento	California	GeoTIFF
	06017	El Dorado	California	GeoTIFF
	06067	Sacramento	California	GeoTIFF

FEMA Data Collection in U.S. Urban Areas

Urban Area	FIPS	County	State	Data Format
Region 9				
San Diego, CA				
	06059	Orange	California	MrSID
	06073	San Diego	California	MrSID
	06073	San Diego	California	GeoTIFF
San Francisco-Oakland, CA				
	06055	Napa	California	GeoTIFF
	06013	Contra Costa	California	MrSID
	06013	Contra Costa	California	MrSID
	06001	Alameda	California	GeoTIFF
	06013	Contra Costa	California	Unknown
	06081	San Mateo	California	GeoTIFF
	06041	Marin	California	GeoTIFF
	06085	Santa Clara	California	GeoTIFF
	06087	Santa Cruz	California	GeoTIFF
	06081	San Mateo	California	GeoTIFF
	06097	Sonoma	California	GeoTIFF
	06067	Sacramento	California	GeoTIFF
	06067	Sacramento	California	GeoTIFF
	06055	Napa	California	GeoTIFF
Tucson, AZ				
	04019	Pima	Arizona	GeoTIFF
Region 10				
Hood Canal, WA				
	53035	Kitsap	Washington	GeoTIFF
	53053	Pierce	Washington	GeoTIFF
Juneau, AK				
	02110	City and Borough of	Alaska	GeoTIFF
Olympia, WA				
	53053	Pierce	Washington	GeoTIFF
Salem, OR				
	41043	Linn	Oregon	Unknown
Seattle-Tacoma, WA				
	53035	Kitsap	Washington	GeoTIFF
	53033	King	Washington	GeoTIFF
	53053	Pierce	Washington	GeoTIFF
Spokane, WA				
	53063	Spokane	Washington	GeoTIFF



Map Mod Imagery Data Identified in Urban Areas



3.3. NGA Urban Areas Initiative LiDAR Collection in FEMA Regions

Use the table below to find where the NGA has acquired LiDAR data for use in its Urban Areas initiative. This table provides a regional view of where FEMA and NGA may find opportunities to share elevation data or collection efforts.

Urban Area	State	Data Format	Year Collected	Data Availability	Coverage (SQ KM)
Region 01					
Augusta	Maine	LiDAR	Unknown	NO	Unknown
Barre-Montpelier	Vermont	LiDAR	Unknown	NO	Unknown
Boston	Massachusetts	LiDAR	2004	Yes	Unknown
Bridgeport-Stamford	Connecticut	LiDAR	Unknown	In Work	Unknown
Concord	New Hampshire	LiDAR	Unknown	NO	Unknown
Hartford	Connecticut	LiDAR	Unknown	In Work	Unknown
New Haven	Connecticut	LiDAR	Unknown	NO	Unknown
Providence	Rhode Island	LiDAR	2004	Yes	Unknown
Springfield	Massachusetts	LiDAR	Unknown	In Work	Unknown
US/CAN border (Maine_East)	Maine	LiDAR	Unknown	No	2400
US/CAN border (Maine_West)	Maine	LiDAR	Unknown	No	1498

Urban Area	State	Data Format	Year Collected	Data Availability	Coverage (SQ KM)
Region 01					
US/CAN border (Ottawa)	Canada	LiDAR	Unknown	New York	12696
Worcester	Massachusetts	LiDAR	Unknown	NO	Unknown
Region 02					
Albany	New York	LiDAR	Unknown	In Work	Unknown
Buffalo	New York	LiDAR	2004	Yes	Unknown
JOHN F KENNEDY INTL	NY	LiDAR	Unknown	No	384
LA GUARDIA	NY	LiDAR	Unknown	No	424
New York-Newark	New York	LiDAR	2005	Yes	Unknown
NEWARK LIBERTY INTL	NJ	LiDAR	Unknown	No	432
Poughkeepsie-Newburgh	New York	LiDAR	Unknown	NO	Unknown
Rochester	New York	LiDAR	Unknown	NO	Unknown
San Juan	Puerto Rico	LiDAR	2004	Yes	Unknown

Urban Area	State	Data Format	Year Collected	Data Availability	Coverage (SQ KM)
Region 02					
Syracuse	New York	LiDAR	Unknown	NO	Unknown
Trenton	New Jersey	LiDAR	Unknown	NO	Unknown
Region 03					
Allentown-Bethlehem	Pennsylvania	LiDAR	Unknown	In Work	Unknown
Baltimore-Annapolis	Maryland	LiDAR	2004	Yes	Unknown
Charleston	West Virginia	LiDAR	Unknown	NO	Unknown
Dover	Delaware	LiDAR	Unknown	NO	Unknown
Harrisburg	Pennsylvania	LiDAR	Unknown	NO	Unknown
Lancaster	Pennsylvania	LiDAR	Unknown	NO	Unknown
Norfolk	Virginia	LiDAR	2003	Yes	Unknown
Philadelphia	Pennsylvania	LiDAR	2004	Yes	Unknown
Pittsburgh	Pennsylvania	LiDAR	2004	Yes	Unknown

Urban Area	State	Data Format	Year Collected	Data Availability	Coverage (SQ KM)
Region 03					
Richmond	Virginia	LiDAR	Unknown	NO	Unknown
Scranton	Pennsylvania	LiDAR	Unknown	NO	Unknown
Washington	DC	LiDAR	2004	Yes	Unknown
Williamsburg	Virginia	LiDAR	2006	Yes	Unknown
Region 04					
Atlanta	Georgia	LiDAR	2003	Yes	Unknown
Augusta	Georgia	LiDAR	Unknown	NO	Unknown
Birmingham	Alabama	LiDAR	Unknown	NO	Unknown
Cape Coral	Florida	LiDAR	Unknown	NO	Unknown
Charleston	South Carolina	LiDAR	2005	Yes	Unknown
Charlotte	North Carolina	LiDAR	Unknown	In Work	Unknown
CHARLOTTE DOUGLAS INTL	NC	LiDAR	Unknown	No	427

Urban Area	State	Data Format	Year Collected	Data Availability	Coverage (SQ KM)
Region 04					
Chattanooga	Tennessee	LiDAR	2006	NO	Unknown
Columbia	South Carolina	LiDAR	Unknown	NO	Unknown
Dauphin Island	Alabama	LiDAR	Unknown	No	150
Dyersburg	Tennessee	LiDAR	Unknown	No	93
Florida Keys	Florida	LiDAR	Unknown	No	4487
Frankfort	Kentucky	LiDAR	Unknown	NO	Unknown
Greensboro-Winston Salem	North Carolina	LiDAR	Unknown	NO	Unknown
HARTSFIELD JACKSON ATLANTA INTL	Georgia	LiDAR	Unknown	No	384
Huntsville	Alabama	LiDAR	Unknown	NO	Unknown
Jackson	Mississippi	LiDAR	Unknown	NO	Unknown
Jacksonville	Florida	LiDAR	2004	Yes	Unknown

Urban Area	State	Data Format	Year Collected	Data Availability	Coverage (SQ KM)
Region 04					
Knoxville	Tennessee	LiDAR	2003	Yes	Unknown
Lexington	Kentucky	LiDAR	Unknown	NO	Unknown
Louisville	Kentucky	LiDAR	Unknown	In Work	Unknown
Memphis	Tennessee	LiDAR	2003	Yes	Unknown
Miami	Florida	LiDAR	2006	Yes	Unknown
Mobile	Alabama	LiDAR	Unknown	NO	Unknown
Montgomery	Alabama	LiDAR	Unknown	NO	Unknown
Nashville	Tennessee	LiDAR	2007	Yes	Unknown
Orlando	Florida	LiDAR	2004	Yes	Unknown
Palm Bay-Melbourne	Florida	LiDAR	Unknown	NO	Unknown
Pensacola	Florida	LiDAR	Unknown	NO	Unknown

Urban Area	State	Data Format	Year Collected	Data Availability	Coverage (SQ KM)
Region 04					
Raleigh-Durham	North Carolina	LiDAR	2004	Yes	Unknown
Sarasota-Bradenton	Florida	LiDAR	Unknown	NO	Unknown
Tallahassee	Florida	LiDAR	Unknown	NO	Unknown
Tampa-St.Petersburg	Florida	LiDAR	2003	Yes	Unknown
Region 05					
Chicago	Illinois	LiDAR	2003	Yes	Unknown
CHICAGO OHARE INTL	Illinois	LiDAR	Unknown	No	427
Cincinnati	Ohio	LiDAR	2005-2007	Yes	Unknown
Cleveland-Akron	Ohio	LiDAR	2004	Yes	Unknown
Columbus	Georgia	LiDAR	Unknown	NO	Unknown
	Ohio	LiDAR	2006	Yes	Unknown
Dayton	Ohio	LiDAR	2006	Yes	Unknown

Urban Area	State	Data Format	Year Collected	Data Availability	Coverage (SQ KM)
Region 05					
Detroit	Michigan	LiDAR	2004	Yes	Unknown
Flint	Michigan	LiDAR	Unknown	NO	Unknown
Ft. Wayne	Indiana	LiDAR	Unknown	NO	Unknown
Grand Rapids	Michigan	LiDAR	2006	Yes	Unknown
Indianapolis	Indiana	LiDAR	2006	Yes	Unknown
Lansing	Michigan	LiDAR	Unknown	NO	Unknown
Madison	Wisconsin	LiDAR	Unknown	NO	Unknown
Milwaukee	Wisconsin	LiDAR	Unknown	In Work	Unknown
Minneapolis-St. Paul	Minnesota	LiDAR	2005	Yes	Unknown
Springfield	Illinois	LiDAR	Unknown	In Work	Unknown
Toledo	Ohio	LiDAR	2006	Yes	Unknown

Urban Area	State	Data Format	Year Collected	Data Availability	Coverage (SQ KM)
Region 05					
Youngstown	Ohio	LiDAR	Unknown	NO	Unknown
Region 06					
Albuquerque	New Mexico	LiDAR	Unknown	In Work	Unknown
Amarillo	Texas	LiDAR	Unknown	NO	Unknown
Austin	Texas	LiDAR	Unknown	In Work	Unknown
Baton Rouge	Louisiana	LiDAR	Unknown	In Work	Unknown
Blytheville	Arkansas	LiDAR	Unknown	No	125
Corpus Christi	Texas	LiDAR	Unknown	NO	Unknown
Dallas-Ft. Worth	Texas	LiDAR	2004	Yes	Unknown
El Paso	Texas	LiDAR	Unknown	In Work	Unknown
Houston	Texas	LiDAR	2003	Yes	Unknown
Little Rock	Arkansas	LiDAR	Unknown	NO	Unknown

Urban Area	State	Data Format	Year Collected	Data Availability	Coverage (SQ KM)
Region 06					
Lubbock	Texas	LiDAR	Unknown	NO	Unknown
McAllen	Texas	LiDAR	Unknown	NO	Unknown
New Orleans	Louisiana	LiDAR	2003	Yes	Unknown
Oklahoma City	Oklahoma	LiDAR	Unknown	In Work	Unknown
San Antonio	Texas	LiDAR	2003	Yes	Unknown
Santa Fe	New Mexico	LiDAR	Unknown	NO	Unknown
Shreveport	Louisiana	LiDAR	Unknown	NO	Unknown
Tulsa	Oklahoma	LiDAR	Unknown	NO	Unknown
Region 07					
Caruthersville	Missouri	LiDAR	Unknown	No	194
Des Moines	Iowa	LiDAR	2005	Yes	Unknown
Jefferson City	Missouri	LiDAR	2005	Yes	Unknown

Urban Area	State	Data Format	Year Collected	Data Availability	Coverage (SQ KM)
Region 07					
Kansas City	Missouri	LiDAR	2005	Yes	Unknown
LAMBERT ST LOUIS INTL	Missouri	LiDAR	Unknown	No	396
Lincoln	Nebraska	LiDAR	Unknown	NO	Unknown
Omaha	Nebraska	LiDAR	Unknown	In Work	Unknown
St. Louis	Missouri	LiDAR	2005	Yes	Unknown
Topeka	Kansas	LiDAR	Unknown	NO	Unknown
Wichita	Kansas	LiDAR	2008	NO	Unknown
Region 08					
Bismarck	North Dakota	LiDAR	Unknown	NO	Unknown
Cheyenne	Wyoming	LiDAR	Unknown	NO	Unknown
Colorado Springs	Colorado	LiDAR	Unknown	In Work	Unknown
Denver	Colorado	LiDAR	2008	Yes	Unknown

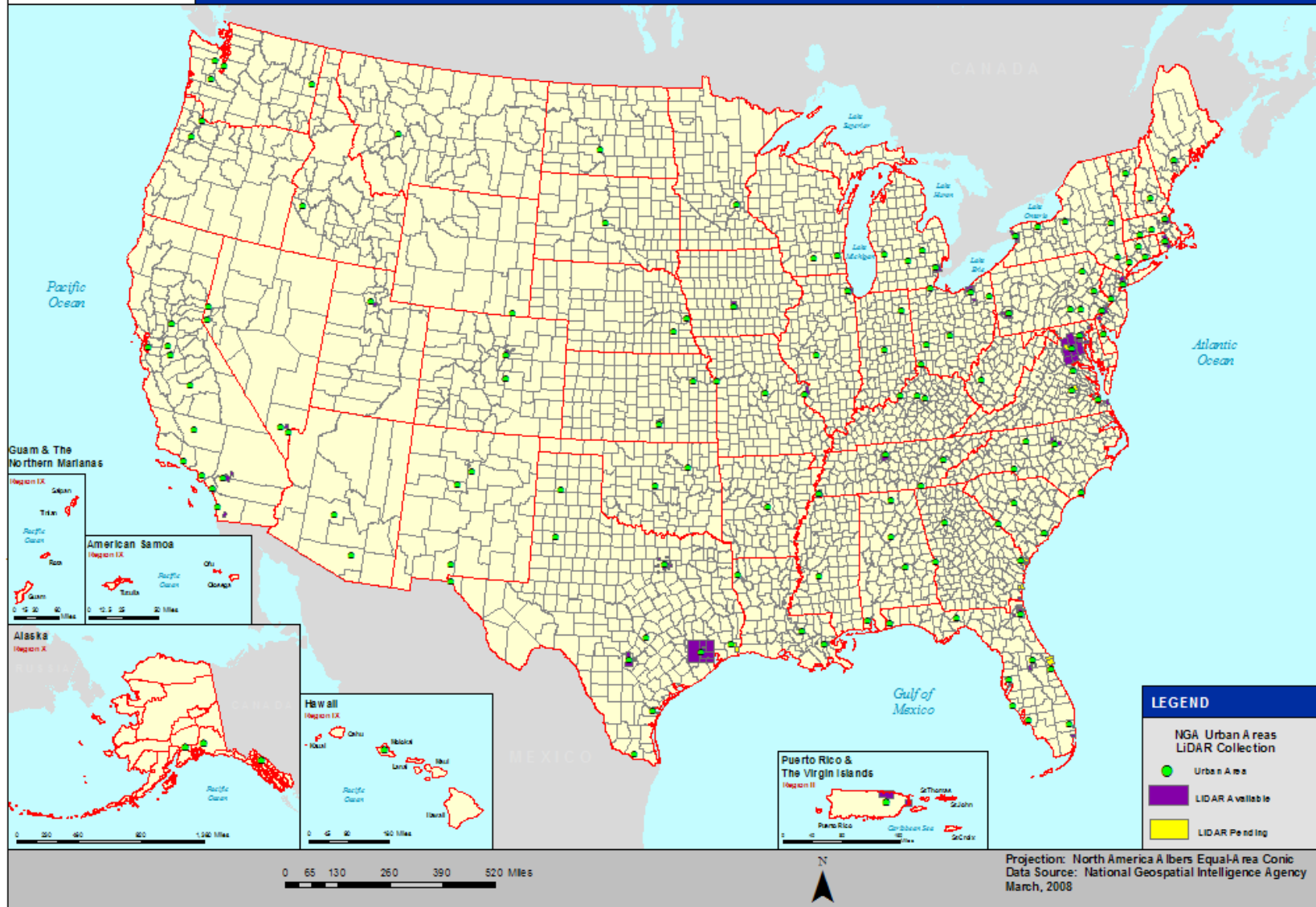
Urban Area	State	Data Format	Year Collected	Data Availability	Coverage (SQ KM)
Region 08					
DENVER INTL	Colorado	LiDAR	Unknown	No	438
Helena	Montana	LiDAR	Unknown	NO	Unknown
Pierre	South Dakota	LiDAR	Unknown	NO	Unknown
Salt Lake City-Ogden	Utah	LiDAR	2003	Yes	Unknown
Region 09					
Bakersfield	California	LiDAR	Unknown	NO	Unknown
Carson City	Nevada	LiDAR	Unknown	NO	Unknown
Fresno	California	LiDAR	Unknown	In Work	Unknown
Honolulu	Hawaii	LiDAR	2005	Yes	Unknown
Las Vegas	Nevada	LiDAR	2003	Yes	Unknown
Los Angeles	California	LiDAR	2003	Yes	Unknown
Mission Viejo	California	LiDAR	Unknown	NO	Unknown

Urban Area	State	Data Format	Year Collected	Data Availability	Coverage (SQ KM)
Region 09					
Modesto	California	LiDAR	Unknown	NO	Unknown
Oxnard	California	LiDAR	Unknown	NO	Unknown
Phoenix	Arizona	LiDAR	2006	Yes	Unknown
Reno	Nevada	LiDAR	Unknown	NO	Unknown
Riverside-San Bernardino	California	LiDAR	2003	Yes	Unknown
Sacramento	California	LiDAR	2004	Yes	Unknown
San Diego	California	LiDAR	2003	Yes	Unknown
SAN FRANCISCO INTL	California	LiDAR	Unknown	No	445
San Francisco-Oakland	California	LiDAR	2003	Yes	Unknown
Stockton	California	LiDAR	Unknown	NO	Unknown
Tucson	Arizona	LiDAR	Unknown	In Work	Unknown

Urban Area	State	Data Format	Year Collected	Data Availability	Coverage (SQ KM)
Region 10					
Anchorage	Alaska	LiDAR	Unknown	NO	Unknown
Boise	Idaho	LiDAR	Unknown	NO	Unknown
Juneau	Alaska	LiDAR	Unknown	NO	Unknown
Olympia	Washington	LiDAR	Unknown	NO	Unknown
Portland	Oregon	LiDAR	2005	Yes	Unknown
Salem	Oregon	LiDAR	Unknown	NO	Unknown
Seattle-Tacoma	Washington	LiDAR	2002	Yes	Unknown
Spokane	Washington	LiDAR	Unknown	NO	Unknown
US/CAN border (Vancouver)	Washington	LiDAR	Unknown	No	786



NGA Urban Areas Initiative LiDAR Collection in FEMA Regions



3.4. NGA Urban Areas Initiative Imagery Collection in FEMA Regions

Use the table below to find where the NGA has acquired high-resolution orthophotos for use in its Urban Areas initiative. This table provides a regional view of where FEMA and NGA may find opportunities to share base map data or collection efforts.

Urban Area	Image Resolution	Year of Imagery	Alternate Imagery	Format
Region 01				
Augusta, ME	=< 1 Foot	2003	1M USGS DOQQ	2005 (tif)
Barre-Montpelier, VT	In Work	none	1M USGS DOQQ	Compressed
Boston, MA	=< 1 Foot	2004	1M USGS DOQQ	2004 (MrSid)
Bridgeport-Stamford, CT	In Work	none	1M USGS DOQQ	Compressed
Concord, NH	In Work	none	1M USGS DOQQ	Compressed
Cumberland County, ME	=< 1 Foot	2008	Unknown	Unknown
Hartford, CT	In Work	none	1M USGS DOQQ	Compressed
New Haven, CT	In Work	none	1M USGS DOQQ	Compressed
Providence, RI	=< 1 Foot	2002	2003 2-Foot	2002 (MrSid)
Springfield, MA	=> 1 Foot	2004	1.5 FT. CLR	Unknown
Worcester, MA	=> 1 Foot	2004	1M USGS DOQQ	Compressed

Urban Area	Image Resolution	Year of Imagery	Alternate Imagery	Format
Region 02				
Albany, NY	=< 1 Foot	2004	2004 0.6-m	Unknown
Buffalo, NY	=> 1 Foot	2002	1M USGS DOQQ	2005 (tif)
New York-Yonkers, NY-Newark-Jersey City, NJ	=< 1 Foot	2004	2002 1-Foot	2002 (MrSid)
Poughkeepsie-Newburgh, NY	=< 1 Foot	2004	1M USGS DOQQ	Compressed
Rochester, NY	=< 1 Foot	2002	1M USGS DOQQ	Compressed
San Juan, PR	=< 1 Foot	2004	1M USGS DOQQ	Compressed
Syracuse, NY	=< 1 Foot	2003	2003 2-Foot	Unknown
Trenton, NJ	=< 1 Foot	2002	1M USGS DOQQ	Compressed
Region 03				
Allentown-Bethlehem, PA	=> 1 Foot	2005	1M USGS DOQQ	2005 (tif)
Baltimore-Annapolis, MD	=< 1 Foot	2005	2002 2-Foot	2002 (MrSid)
Charleston, WV	=< 1 Foot	2006	0.5-1.0 M 2003	Unknown
Dover, DE	=< 1 Foot	2002	1M USGS DOQQ	2005 (tif)

Urban Area	Image Resolution	Year of Imagery	Alternate Imagery	Format
Region 03				
Harrisburg, PA	=< 1 Foot	2004	"1m USGS DOQQ, 2 FT	2004 (tif)
Lancaster, PA	=> 1 Foot	2004	1M USGS DOQQ	2004 (tif)
Norfolk-Chesapeake-Newport News- VA Beach, VA	=< 1 Foot	2002	2004 2-Foot	Unknown
Philadelphia, PA-Wilmington, DE	=< 1 Foot	2004	2002 2-Foot	2002 (MrSid)
Pittsburgh, PA	=< 1 Foot	2005	2002 2-Foot	2005 (tif)
Richmond, VA	=< 1 Foot	2002	2004 2-Foot	2002 (MrSid)
Scranton-Wilkes Barre, PA	In Work	none	1M USGS DOQQ	Compressed
Washington, DC-(Pentagon) Arlington, VA	=< 1 Foot	2005	2003 1-Foot	2002, 2004 (MrSid)
Region 04				
Atlanta, GA	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)
Augusta, GA	=< 1 Foot	2005	2002 1-Foot	2002, 2005 (tif)
Birmingham, AL	=> 1 Foot	2004	2002 1-Foot	2002 (MrSid)
Cape Coral, FL	In Work	none	2006 1.5-Foot Gulf	Unknown

Urban Area	Image Resolution	Year of Imagery	Alternate Imagery	Format
Region 04				
Charleston-North Charleston, SC	=> 1 Foot	2005	2006 1.5-Foot Gulf	2005 (tif)
Charlotte, NC	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)
Chattanooga, TN	In Work	none	1M USGS DOQQ	Compressed
Columbia, SC	=> 1 Foot	2004	1M USGS DOQQ	Compressed
Columbus, GA	=< 1 Foot	2004	2.5 Foot	Unknown
Daytona Beach, FL (not HSIP)	=< 1 Foot	2005	1M USGS DOQQ	Compressed
Frankfort, KY	=< 1 Foot	2006	1M USGS DOQQ	Compressed
Greensboro-Winston Salem, NC	=< 1 Foot	2002	1M USGS DOQQ	2002 (tif)
Huntsville, AL	=> 1 Foot	2004	2002 1-Foot	Unknown
Jackson, MS	=< 1 Foot	2007	1M USGS DOQQ	2003 (MrSid)
Jacksonville, FL	=< 1 Foot	2005	2002 2-Foot	Unknown
Knoxville, TN	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)

Urban Area	Image Resolution	Year of Imagery	Alternate Imagery	Format
Region 04				
Lexington KY	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)
Louisville, KY	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)
Memphis, TN	=< 1 Foot	2007	1M USGS DOQQ	2004 (MrSid)
Miami-(Hialeah)-Ft. Lauderdale, FL	=< 1 Foot	2006	2002 2-Foot	2001, 2002, 2004, 2005 (MrSID)
Mobile, AL	=< 1 Foot	2002	2004 2-Foot	2002 (MrSid)
Montgomery, AL	=< 1 Foot	2002	2004 2-Foot	2002 (MrSid)
Nashville, TN	=< 1 Foot	2006	2004 1-Foot	2004 (MrSid)
Orlando, FL	=< 1 Foot	2006	1M USGS DOQQ	Compressed
Palm Bay-Melbourne, FL	=< 1 Foot	2006	1M USGS DOQQ	Compressed
Panama City FL (not HSIP)	=< 1 Foot	2005	1M USGS DOQQ	Compressed
Pensacola, FL	=> 1 Foot	2004	2006 1.5-Foot Gulf	2004 (tif)
Raleigh-Durham, NC	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)

Urban Area	Image Resolution	Year of Imagery	Alternate Imagery	Format
Region 04				
Sarasota-Bradenton, FL	=< 1 Foot	2005	1M USGS DOQQ	Compressed
Savannah GA (not HSIP from PP)	=< 1 Foot	2004	1M USGS DOQQ	2004 (MrSid)
Tallahassee, FL	In Work	none	2006 1.5-Foot Gulf	Unknown
Tampa-St. Petersburg, FL	=< 1 Foot	2002	2006 1.5-Foot Gulf	2002 (MrSid)
Region 05				
Chicago, IL	=< 1 Foot	2005	2002 1-Foot	2002 (MrSid)
Cincinnati, OH-Covington, KY	=< 1 Foot	2004	2003 2-Foot	Unknown
Cleveland-Akron, OH	=< 1 Foot	2002	2003 2-Foot	2003 (MrSid)
Columbus, OH	=> 1 Foot	2002	1M USGS DOQQ	2003 (tif)
Dayton, OH	=< 1 Foot	2000	2005 0.6-m	2005 (tif)
Detroit, MI - Oakland County	=< 1 Foot	2008	Unknown	Unknown
Detroit-Warren, MI	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)
Flint, MI	In Work	none	1M USGS DOQQ	Compressed

Urban Area	Image Resolution	Year of Imagery	Alternate Imagery	Format
Region 05				
Fort Wayne, IN	=< 1 Foot	2002	1M USGS DOQQ	2003-2004 (tif)
Grand Rapids, MI	=< 1 Foot	2003	2005 2-Foot	Unknown
Indianapolis, IN	=< 1 Foot	2004	2002 1-Foot	Unknown
Kenosha-Racine WI (not HSIP)	=< 1 Foot	2005	1M USGS DOQQ	Compressed
Lansing, MI	In Work	none	1M USGS DOQQ	Compressed
Madison, WI	=> 1 Foot	2005	1M USGS DOQQ	Compressed
Milwaukee, WI	=< 1 Foot	2005	2002 1-Foot	Unknown
Minneapolis-St Paul, MN	=< 1 Foot	2006	2002 2-Foot	2004 (MrSid)
Springfield, IL	=> 1 Foot	2004	1M USGS DOQQ	Compressed
Toledo, OH	In Work	none	1M USGS DOQQ	Compressed
Youngstown, OH	=< 1 Foot	2004	1M USGS DOQQ	Compressed
Region 06				
Albuquerque, NM	=< 1 Foot	2004	2002 1-Foot	2005 (MrSid)

Urban Area	Image Resolution	Year of Imagery	Alternate Imagery	Format
Region 06				
Amarillo, TX	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)
Austin, TX	=< 1 Foot	2003	2003 1-Foot	Unknown
Baton Rouge, LA	=< 1 Foot	2002	2006 1.5-Foot Gulf	2003 (tif)
Corpus Christi, TX	=> 1 Foot	2004	1M USGS DOQQ	2005 (tif)
Dallas-Ft. Worth-Arlington-Garland-Irving, TX	=< 1 Foot	2001	1M USGS DOQQ	Compressed
El Paso, TX	=< 1 Foot	2002	1M USGS DOQQ	2002 (tif)
Houston, TX	=< 1 Foot	2004	2002 1-Foot	2003 (MrSid), 2004 (tif)
Little Rock, AR	=> 1 Foot	2000	1M USGS DOQQ	Compressed
Lubbock, TX	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)
McAllen, TX	=< 1 Foot	2002	1M USGS DOQQ	Compressed
New Orleans-Metairie, LA	=< 1 Foot	2006	2002 1-Foot	2002 (MrSid)
Oklahoma City, OK	=< 1 Foot	2004	2002 1-Foot	2002 (MrSid)

Urban Area	Image Resolution	Year of Imagery	Alternate Imagery	Format
Region 06				
San Antonio, TX	=< 1 Foot	2003	1M USGS DOQQ	Unknown
Santa Fe, NM	=< 1 Foot	2005	1M USGS DOQQ	Compressed
Shreveport, LA	=< 1 Foot	2002	1M USGS DOQQ	2002(MrSid)
Tulsa, OK	In Work	none	1M USGS DOQQ	Compressed
Region 07				
Des Moines, IA	=< 1 Foot	2003	1M USGS DOQQ	Compressed
Jefferson City, MO	=< 1 Foot	2002	1M USGS DOQQ	Compressed
Kansas City, MO-KS	=< 1 Foot	2004	1M USGS DOQQ	Compressed
Lincoln, NE	=< 1 Foot	2005	2002 1-Foot	Unknown
Omaha, NE	=< 1 Foot	2004	1M USGS DOQQ	Compressed
St. Louis, MO	=< 1 Foot	2004	2002 1-Foot	2002(MrSid)
Topeka, KS	=< 1 Foot	2002	1M USGS DOQQ	Compressed
Wichita, KS	=< 1 Foot	2004	1M USGS DOQQ	Compressed

Urban Area	Image Resolution	Year of Imagery	Alternate Imagery	Format
Region 08				
Bismarck, ND	=< 1 Foot	2005	2001 6-in	2004 (MrSid)
Cheyenne, WY	=< 1 Foot	2005	1M USGS DOQQ	Compressed
Colorado Springs, CO	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)
Denver-Aurora, CO	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)
Helena, MT	=< 1 Foot	2004	1M USGS DOQQ	Compressed
Pierre, SD	=< 1 Foot	2005	1M USGS DOQQ	Compressed
Salt Lake City-Ogden, UT	=< 1 Foot	2004	1M USGS DOQQ	Compressed
Sioux Falls, SD	=< 1 Foot	2008	Unknown	Unknown
Yellowstone Nat. Park, WY-ID-MT	Unknown	Unknown	Unknown	Unknown
Region 09				
Bakersfield, CA	In Work	none	1M USGS DOQQ	Compressed
Carson City, NV	=< 1 Foot	2003	1M USGS DOQQ	2004 (tif)
Contra Costa County, CA - SF-Oakland-San Jose AOI	=< 1 Foot	2008	Unknown	Unknown

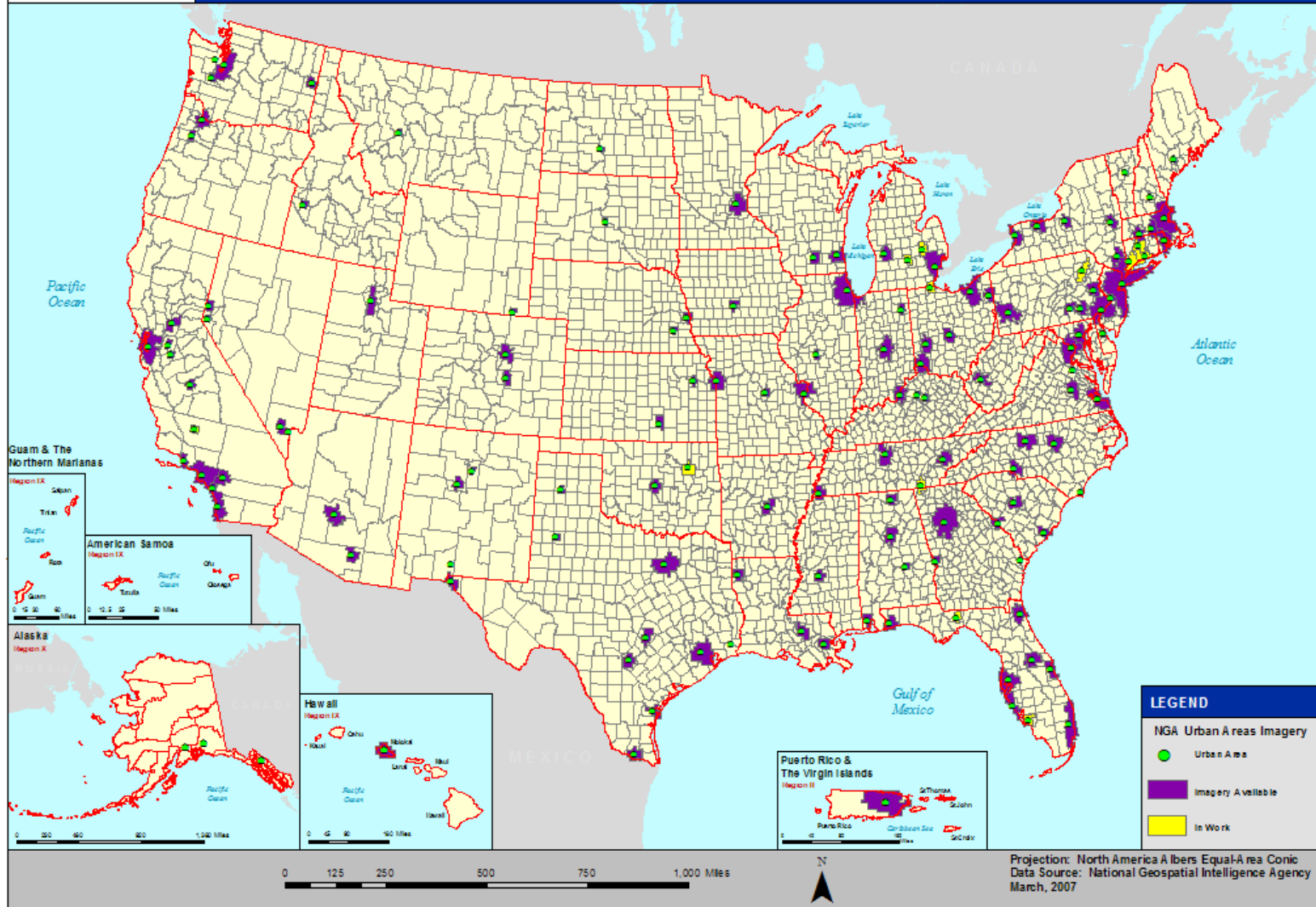
Urban Area	Image Resolution	Year of Imagery	Alternate Imagery	Format
Region 09				
Fresno, CA	=< 1 Foot	2002	1M USGS DOQQ	2003 (tif)
Honolulu, HI	=< 1 Foot	2005	.8M-1M (2000-2001)	Unknown
Imperial County, CA	=< 1 Foot	2008	Unknown	Unknown
Las Vegas, NV	=< 1 Foot	2005	2004 1-Foot	2004 (MrSid)
Los Angeles-Glendale-Long Beach-Huntington Beach- Santa Ana-Anaheim, CA	=< 1 Foot	2006	2003 2-Foot	2004 (MrSid)
Mission Viejo, CA	=< 1 Foot	2004	1M USGS DOQQ	Compressed
Modesto, CA	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)
Oxnard, CA	=< 1 Foot	2004	1M USGS DOQQ	Compressed
Phoenix-Glendale-Mesa, AZ	=< 1 Foot	2005	2004 1-Foot	2004 (MrSid)
Reno, NV	=< 1 Foot	2002	1M USGS DOQQ	Compressed
Riverside-San Bernardino, CA	=< 1 Foot	2003	2003 2-Foot	2004 (tif)
Sacramento, CA	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)

Urban Area	Image Resolution	Year of Imagery	Alternate Imagery	Format
Region 09				
San Diego, CA	=< 1 Foot	2003	2003 2-Foot	2003 (MrSid)
San Francisco-Oakland-San Jose-Fremont, CA	=< 1 Foot	2004	2 FT CLR	2004 (MrSid)
Solano County, CA - SF AOI	=< 1 Foot	2008	Unknown	Unknown
Stockton, CA	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)
Tucson, AZ	=< 1 Foot	2002	1M USGS DOQQ	Compressed
Region 10				
Anchorage, AK	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)
Boise, ID	=< 1 Foot	2004	1M USGS DOQQ	2004 (tif)
Fairbanks, AK	Unknown	Unknown	Unknown	Unknown
Juneau, AK	In Work	none	1M USGS DOQQ	Compressed
Kenai Peninsula, AK	=< 1 Foot	2008	Unknown	Unknown
Olympia, WA	=< 1 Foot	2003	1M USGS DOQQ	Compressed
Portland, OR-Vancouver, WA	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)

Urban Area	Image Resolution	Year of Imagery	Alternate Imagery	Format
Region 10				
Salem, OR	=< 1 Foot	2005	1M USGS DOQQ	Compressed
Seattle-Tacoma, WA	=< 1 Foot	2002	1M USGS DOQQ	2002 (MrSid)
Spokane, WA	=< 1 Foot	2003	1M USGS DOQQ	Compressed
Valdez, AK (not HSIP)			1M USGS DOQQ	Compressed



NGA Urban Areas High Resolution Imagery Collection in FEMA Regions



FEMA Data Collection in U.S. Urban Areas

3.5. Planned FEMA Data Coordination by Urban Area

Use this table to find the counties where FEMA has planned Map Modernization projects in fiscal years 2007-2008 that intersect with NGA Urban Areas.

	Urban Area	FIPS	County	State	FY First Funded
Region 1	Barre-Montpelier, VT	50005	Caledonia	Vermont	2007
	Boston, MA	25025	Suffolk	Massachusetts	2007
	Bridgeport-Stamford, CT	36079	Putnam	New York	2007
Region 2	Albany, NY	36001	Albany	New York	2007
		36057	Montgomery	New York	2007
		36083	Rensselaer	New York	2008
		36091	Saratoga	New York	2008
		36093	Schenectady	New York	2008
	Buffalo, NY	36013	Chautauqua	New York	2008
	New York, NY-Newark, NJ	34001	Atlantic	New Jersey	2008
		34037	Sussex	New Jersey	2007
		34041	Warren	New Jersey	2007
		36079	Putnam	New York	2007
	Poughkeepsie-Newburgh, NY	36079	Putnam	New York	2007
	Syracuse, NY	36065	Oneida	New York	2008
		36075	Oswego	New York	2008
Region 3	Allentown-Bethlehem, PA	34041	Warren	New Jersey	2007
	Baltimore-Annapolis, MD	24029	Kent	Maryland	2007
		24035	Queen Anne's	Maryland	2008

FEMA Data Collection in U.S. Urban Areas

Region 3	Urban Area	FIPS	County	State	FY First Funded
	Fort A.P. Hill, VA				
		51033	Caroline	Virginia	2007
		51057	Essex	Virginia	2007
		51097	King and Queen	Virginia	2007
		51099	King George	Virginia	2007
		51193	Westmoreland	Virginia	2007
	Norfolk, VA				
		51036	Charles City	Virginia	2007
		51073	Gloucester	Virginia	2008
		51097	King and Queen	Virginia	2007
		51127	New Kent	Virginia	2007
		51181	Surry	Virginia	2007
	Philadelphia, PA				
		34001	Atlantic	New Jersey	2008
		34011	Cumberland	New Jersey	2008
		34015	Gloucester	New Jersey	2007
		34033	Salem	New Jersey	2008
	Richmond, VA				
		51007	Amelia	Virginia	2007
		51033	Caroline	Virginia	2007
		51036	Charles City	Virginia	2007
		51053	Dinwiddie	Virginia	2007
		51101	King William	Virginia	2007
		51127	New Kent	Virginia	2007
		51183	Sussex	Virginia	2007
	Washington, DC				
		24017	Charles	Maryland	2007
		51099	King George	Virginia	2007
	Region 4				
	Atlanta, GA				
		13035	Butts	Georgia	2007
		13157	Jackson	Georgia	2008
		13159	Jasper	Georgia	2008
		13171	Lamar	Georgia	2007
		13199	Meriwether	Georgia	2008
		13227	Pickens	Georgia	2008
		13231	Pike	Georgia	2007
	Augusta, GA				
		13033	Burke	Georgia	2008
		13181	Lincoln	Georgia	2008
		13189	McDuffie	Georgia	2008
		45037	Edgefield	South Carolina	2007
		45065	McCormick	South Carolina	2008

FEMA Data Collection in U.S. Urban Areas

Region 4

Urban Area	FIPS	County	State	FY First Funded
Birmingham, AL	01007	Bibb	Alabama	2007
	01115	St. Clair	Alabama	2008
Cape Coral, FL	12043	Glades	Florida	2008
	12051	Hendry	Florida	2007
Charlotte, NC	45023	Chester	South Carolina	2008
	45025	Chesterfield	South Carolina	2008
	45057	Lancaster	South Carolina	2008
Chattanooga, TN	47007	Bledsoe	Tennessee	2008
	47121	Meigs	Tennessee	2008
	47153	Sequatchie	Tennessee	2008
Columbia, SC	45039	Fairfield	South Carolina	2008
	45071	Newberry	South Carolina	2008
Columbus, GA	01113	Russell	Alabama	2008
	13053	Chattahoochee	Georgia	2008
	13145	Harris	Georgia	2008
	13259	Stewart	Georgia	2008
	13263	Talbot	Georgia	2008
Frankfort, KY	21209	Scott	Kentucky	2007
	21239	Woodford	Kentucky	2007
Jacksonville, FL	12019	Clay	Florida	2008
	12089	Nassau	Florida	2007
	12107	Putnam	Florida	2007
Knoxville, TN	47123	Monroe	Tennessee	2007
	47173	Union	Tennessee	2007
Lexington, KY	21017	Bourbon	Kentucky	2008
	21049	Clark	Kentucky	2007
	21079	Garrard	Kentucky	2007
	21113	Jessamine	Kentucky	2007
	21151	Madison	Kentucky	2007
	21209	Scott	Kentucky	2007
21239	Woodford	Kentucky	2007	

FEMA Data Collection in U.S. Urban Areas

Region 4

Urban Area	FIPS	County	State	FY First Funded
Louisville, KY	18143	Scott	Indiana	2008
	18175	Washington	Indiana	2007
	21103	Henry	Kentucky	2008
	21179	Nelson	Kentucky	2007
Memphis, TN	05035	Crittenden	Arkansas	2007
	05093	Mississippi	Arkansas	2007
	28093	Marshall	Mississippi	2007
Montgomery, AL	01085	Lowndes	Alabama	2007
Nashville, TN	21141	Logan	Kentucky	2007
	21213	Simpson	Kentucky	2007
	21219	Todd	Kentucky	2007
Orlando, FL	12009	Brevard	Florida	2008
	12069	Lake	Florida	2008
Palm Bay-Melbourne, FL	12009	Brevard	Florida	2008
	12061	Indian River	Florida	2007
Sarasota-Bradenton, FL	12081	Manatee	Florida	2008
Savannah, GA	45053	Jasper	South Carolina	2007
Tallahassee, FL	12065	Jefferson	Florida	2008
	13087	Decatur	Georgia	2007
	13131	Grady	Georgia	2007
	13275	Thomas	Georgia	2007
Tampa-St. Petersburg, FL	12081	Manatee	Florida	2008

Region 5

Cincinnati, OH	18047	Franklin	Indiana	2008
	18155	Switzerland	Indiana	2008
	21081	Grant	Kentucky	2008
	39135	Preble	Ohio	2008
	39165	Warren	Ohio	2008

FEMA Data Collection in U.S. Urban Areas

Region 5

Urban Area	FIPS	County	State	FY First Funded
Columbus, OH	39045	Fairfield	Ohio	2007
	39097	Madison	Ohio	2007
	39129	Pickaway	Ohio	2007
Dayton, OH	39021	Champaign	Ohio	2007
	39023	Clark	Ohio	2008
	39027	Clinton	Ohio	2007
	39037	Darke	Ohio	2008
	39109	Miami	Ohio	2008
	39149	Shelby	Ohio	2008
	39165	Warren	Ohio	2008
Detroit, MI	26115	Monroe	Michigan	2007
Flint, MI	26155	Shiawassee	Michigan	2007
Ft. Wayne, IN	18069	Huntington	Indiana	2008
	18113	Noble	Indiana	2007
	18179	Wells	Indiana	2008
	18183	Whitley	Indiana	2008
Grand Rapids, MI	26067	Ionia	Michigan	2007
	26121	Muskegon	Michigan	2007
	26123	Newaygo	Michigan	2007
Indianapolis, IN	18013	Brown	Indiana	2007
	18023	Clinton	Indiana	2007
	18133	Putnam	Indiana	2007
	18159	Tipton	Indiana	2008
Lansing, MI	26155	Shiawassee	Michigan	2007
Milwaukee, WI	55027	Dodge	Wisconsin	2008
Minneapolis-St. Paul, MN	27003	Anoka	Minnesota	2008
	27171	Wright	Minnesota	2008
	55093	Pierce	Wisconsin	2007
Springfield, IL	17021	Christian	Illinois	2008
	17107	Logan	Illinois	2008

FEMA Data Collection in U.S. Urban Areas

	Urban Area	FIPS	County	State	FY First Funded
Region 5	Toledo, OH	26091	Lenawee	Michigan	2007
		26115	Monroe	Michigan	2007
		39143	Sandusky	Ohio	2008
		39173	Wood	Ohio	2008
Region 6	Albuquerque, NM	35061	Valencia	New Mexico	2007
	Austin, TX	48055	Caldwell	Texas	2008
	Baton Rouge, LA	22007	Assumption	Louisiana	2008
		22037	East Feliciana	Louisiana	2008
		22047	Iberville	Louisiana	2007
		22077	Pointe Coupee	Louisiana	2007
		22093	St. James	Louisiana	2008
		22121	West Baton Rouge	Louisiana	2007
	Beaumont, TX	48199	Hardin	Texas	2007
		48241	Jasper	Texas	2008
	Corpus Christi, TX	48273	Kleberg	Texas	2007
	Dallas-Ft. Worth, TX	48251	Johnson	Texas	2007
		48257	Kaufman	Texas	2007
		48497	Wise	Texas	2007
	El Paso, TX	35035	Otero	New Mexico	2007
	Houston, TX	48407	San Jacinto	Texas	2008
	Little Rock, AR	05059	Hot Spring	Arkansas	2008
		05145	White	Arkansas	2007
	McAllen, TX	48427	Starr	Texas	2007
		48489	Willacy	Texas	2007

FEMA Data Collection in U.S. Urban Areas

	Urban Area	FIPS	County	State	FY First Funded
Region 6	Oklahoma City, OK				
		40051	Grady	Oklahoma	2007
		40073	Kingfisher	Oklahoma	2008
		40083	Logan	Oklahoma	2007
	San Antonio, TX				
		48013	Atascosa	Texas	2008
		48259	Kendall	Texas	2007
		48325	Medina	Texas	2007
	Shreveport, LA				
		22119	Webster	Louisiana	2007
		48203	Harrison	Texas	2007
	Tulsa, OK				
		40101	Muskogee	Oklahoma	2007
		40111	Okmulgee	Oklahoma	2007
		40131	Rogers	Oklahoma	2007
	40145	Wagoner	Oklahoma	2007	
White Sands, NM					
	35035	Otero	New Mexico	2007	
Region 8	Colorado Springs, CO				
		08041	El Paso	Colorado	2007
	Denver, CO				
		08093	Park	Colorado	2007
	Salt Lake City-Ogden, UT				
		49003	Box Elder	Utah	2007
	49029	Morgan	Utah	2007	
Region 9	Carson City, NV				
		32029	Storey	Nevada	2007
		32031	Washoe	Nevada	2007
	Reno, NV				
		32029	Storey	Nevada	2007
	32031	Washoe	Nevada	2007	

FEMA Data Collection in U.S. Urban Areas

Region 10

Urban Area	FIPS	County	State	FY First Funded
Hood Canal, WA	53045	Mason	Washington	2008
Olympia, WA	53045	Mason	Washington	2008
Portland, OR	41071 53059	Yamhill Skamania	Oregon Washington	2007 2008
Salem, OR	41071	Yamhill	Oregon	2007
Seattle-Tacoma, WA	53045	Mason	Washington	2008
Spokane, WA	16055	Kootenai	Idaho	2007
Valdez, AK	02261	Valdez-Cordova	Alaska	2008



Planned FEMA Data Coordination by Urban Area

