

PUBLIC NOTICE

GIS Data Sales Products List

Revised: August 1, 2023

Aerial Photography
Topographic Data
FEMA Floodplain Data
Street Centerline Data
Print & Digital Maps
Additional Information

Payment can be made by cash (exact change in U.S. currency), check (make the check out to 'Flood Control District of Maricopa County', or credit card (up to \$1000). If payment by credit card is to be made over the phone, a County representative will contact you.

All data will be provided in the Arizona Coordinate System, 1983 HARN, Central Zone, and International Feet. The County will not perform any horizontal coordinate system conversion.

AERIAL PHOTOGRAPHY

The following tables provide the current pricing for the aerial photography. If you would like to see what the aerial photography looks like, or you just want to view the aerial photography, please visit the county's Geographic Information Systems website and click on the <u>Historical Aerials</u> application (https://www.maricopa.gov/3942/GIS-Mapping-Applications). If you would like to purchase an entire aerial catalog for any of the aerial photography, please contact us through our <u>website</u> (https://www.maricopa.gov/FormCenter/GIS-28/Data-Request-Form-158) and indicate which aerial photography catalog you are interested in and a County representative will contact you with a price quote.

Product	Resolution	Format	Price Unit	Cost
1930 (Jan. 1930 - Jan. 1930) Semi-Rectified B/W Aerial Photos	3 foot	SID	Tile	\$10
1937 (Jan. 1937 - Dec. 1937) Semi-Rectified B/W Aerial Photos	9 foot	TIF/SID	Tile	\$10
1949 (Feb. 1949 - Apr. 1949) Semi-Rectified B/W Aerial Photos	1.5 foot	TIF/SID	Tile	\$10
1951 (Apr. 1951 - Apr. 1951) Semi-Rectified B/W Aerial Photos	2 foot	TIF	Tile	\$10
1953 (Mar. 1953 - May 1953) Semi-Rectified B/W Aerial Photos	3 foot	TIF	Tile	\$10
1959 (Feb. 1959 - Feb. 1959) Semi-Rectified B/W Aerial Photos	1.5 foot	SID	Tile	\$10



Product	Resolution	Format	Price Unit	Cost
1962 (Jan. 1961 - Dec. 1962) Semi-Rectified B/W Aerial Photos	4 foot	TIF	Tile	\$10
1964 (Jan. 1964 - Dec. 1964) Semi-Rectified B/W Aerial Photos	11 foot	TIF	Tile	\$10
1969 (Jan. 1969 - Mar. 1969) Semi-Rectified B/W Aerial Photos	2 foot	SID	Tile	\$10
1976 (Feb. 1976 – Apr. 1976) Semi-Rectified B/W Aerial Photos	Varies: 1 - 3.3 foot	TIF	Tile	\$10
1979 (Dec. 1979 - Dec. 1979) Semi-Rectified B/W Aerial Photos	2 foot	SID	Tile	\$10
1982 (Jan. 1982 - Dec. 1982) Semi-Rectified B/W Aerial Photos	1 foot	TIF	Tile	\$10
1986 (Jan. 1986 - Dec. 1986) Semi-Rectified B/W Aerial Photos	4 foot	TIF	Tile	\$10
1990 (Oct. 1990 - Oct. 1990) Semi-Rectified B/W Aerial Photos	4 foot	TIF	Tile	\$10
1991 (Jun. 1991 - Dec. 1991) Semi-Rectified B/W Aerial Photos	0.6 foot	TIF	Tile	\$10
1991 (Nov. 1991 - Nov. 1991) Semi-Rectified B/W Aerial Photos	4 foot	TIF	Tile	\$10
92/93 (Jan. 1993 - Feb. 1993) Semi-Rectified B/W Aerial Photos	4 foot	TIF	Tile	\$10
96/97 (Dec. 1996 - Feb. 1997) Semi-Rectified B/W Aerial Photos	2 foot	TIF	Tile	\$10
1998 (Jan. 1998 - Mar. 1998) Semi-Rectified B/W Aerial Photos	2 foot	TIF	Tile	\$10
98/99 (Dec. 1998 - Oct. 1999) Semi-Rectified B/W Aerial Photos	1.5 foot	TIF/SID	Tile	\$10
99/00 (Jan. 2000 - Apr. 2000) Semi-Rectified B/W Aerial Photos	1.5 foot	TIF/SID	Tile	\$10
00/01 (Dec. 2000 - Mar. 2001) Ortho-Rectified B/W Aerial Photos	1 foot	TIF/SID	Tile	\$15
2001 (Jan. 2001 - Dec. 2001) Semi-Rectified Color Aerial Photos	2 foot	TIF	Tile	\$10
01/02 (Dec. 2001 - Feb. 2002) Ortho-Rectified B/W Aerial Photos	1 foot	TIF/SID	Tile	\$15
02/03 (Dec. 2002 - Dec. 2002) Ortho-Rectified B/W Aerial Photos	1 foot	TIF/SID	Tile	\$15
2002 (Jan. 2002 - Dec. 2002) Semi-Rectified Color Aerial Photos	2 foot	SID	Tile	\$10
03/04 (Dec. 2003 - Jan. 2004) Ortho-Rectified Color Aerial Photos	9.6 inch	TIF/SID	Tile	\$15
04/05 (Nov. 2004 - Dec. 2004) Ortho-Rectified Color Aerial Photos	9.6 inch	TIF/SID	Tile	\$15
05/06 (Jan. 2006 - Feb. 2006) Ortho-Rectified Color Aerial Photos	4 inch	SID	Tile	\$30
05/06 (Jan. 2006 - Feb. 2006) Ortho-Rectified Color Aerial Photos	9.6 inch	SID	Tile	\$15
06/07 (Oct. 2006 - Nov. 2006) Ortho-Rectified Color Aerial Photos	4 inch	SID	Tile	\$30
06/07 (Oct. 2006 - Nov. 2006) Ortho-Rectified Color Aerial Photos	9.6 inch	SID	Tile	\$15
07/08 (Oct. 2007 - Jan. 2008) Ortho-Rectified Color Aerial Photos	4 inch	SID	Tile	\$30



Product	Resolution	Format	Price Unit	Cost
07/08 (Oct. 2007 - Jan. 2008) Ortho-Rectified Color Aerial Photos	6 inch	SID	Tile	\$25
07/08 (Oct. 2007 - Jan. 2008) Ortho-Rectified Color Aerial Photos	9.6 inch	SID	Tile	\$15
08/09 (Oct. 2008 - Dec. 2008) Ortho-Rectified Color Aerial Photos	4 Inch	SID	Tile	\$30
08/09 (Oct. 2008 - Dec. 2008) Ortho-Rectified Color Aerial Photos	9.6 inch	SID	Tile	\$15
09/10 (Oct. 2009 - Nov. 2009) Ortho-Rectified Color Aerial Photos	4 inch	SID	Tile	\$30
09/10 (Oct. 2009 - Nov. 2009) Ortho-Rectified Color Aerial Photos	9.6 inch	SID	Tile	\$15
10/11 (Sep. 2010 - Oct. 2010) Ortho-Rectified Color Aerial Photos	4 inch	SID	Tile	\$30
10/11 (Sep. 2010 - Oct. 2010) Ortho-Rectified Color Aerial Photos	9.6 inch	SID	Tile	\$15
11/12 (Sep. 2011 - Oct. 2011) Ortho-Rectified Color Aerial Photos	4 inch	SID	Tile	\$30
11/12 (Sep. 2011 - Oct. 2011) Ortho-Rectified Color Aerial Photos	9.6 inch	SID	Tile	\$15
12/13 (Oct. 2012 - Dec. 2012) Ortho-Rectified Color Aerial Photos	3 inch	SID	Tile	\$35
12/13 (Oct. 2012 - Dec. 2012) Ortho-Rectified Color Aerial Photos	1 foot	SID	Tile	\$15
13/14 (Sep. 2013 - Nov. 2013) Ortho-Rectified Color Aerial Photos	3 inch	SID	Tile	\$35
13/14 (Sep. 2013 - Nov. 2013) Ortho-Rectified Color Aerial Photos	9.6 inch	SID	Tile	\$15
14/15 (Sep. 2014 - Nov. 2014) Ortho-Rectified Color Aerial Photos	3 inch	SID	Tile	\$35
14/15 (Sep. 2014 - Nov. 2014) Ortho-Rectified Color Aerial Photos	1 foot	SID	Tile	\$15
15/16 (Nov. 2015 - Feb. 2016) Ortho-Rectified Color Aerial Photos	3 inch	TIF/SID	Tile	\$35
15/16 (Nov. 2015 - Feb. 2016) Ortho-Rectified Color Aerial Photos	9.6 inch	TIF/SID	Tile	\$15
16/17 (Sep. 2016 - Dec. 2016) Ortho-Rectified Color Aerial Photos	3 inch	TIF/SID	Tile	\$35
16/17 (Sep. 2016 - Dec. 2016) Ortho-Rectified Color Aerial Photos	4 inch	TIF/SID	Tile	\$30
16/17 (Sep. 2016 - Dec. 2016) Ortho-Rectified Color Aerial Photos	9 inch	TIF/SID	Tile	\$15
17/18 (Sep. 2017 – Nov. 2017) Ortho-Rectified Color Aerial Photos	3 inch	TIF/SID	Tile	\$35
17/18 (Sep. 2017 – Nov. 2017) Ortho-Rectified Color Aerial Photos	4 inch	TIF/SID	Tile	\$30
17/18 (Sep. 2017 – Nov. 2017) Ortho-Rectified Color Aerial Photos	9 inch	TIF/SID	Tile	\$15



Product	Resolution	Format	Price Unit	Cost
18/19 (Sep. 2018 – Dec. 2018) Ortho-Rectified Color Aerial Photos	3 inch	TIF/SID	Tile	\$35
18/19 (Sep. 2018 – Dec. 2018) Ortho-Rectified Color Aerial Photos	4 inch	TIF/SID	Tile	\$30
18/19 (Sep. 2018 – Dec. 2018) Ortho-Rectified Color Aerial Photos	9 inch	TIF/SID	Tile	\$15
19/20 (Sep. 2019 - Dec. 2019) Ortho-Rectified Color Aerial Photos	3 inch	TIF/SID	Tile	\$35
19/20 (Sep. 2019 - Dec. 2019)) Ortho-Rectified Color Aerial Photos	4 inch	TIF/SID	Tile	\$30
19/20 (Sep. 2019 - Dec. 2019)) Ortho-Rectified Color Aerial Photos	9 inch	TIF/SID	Tile	\$15
20/21 (Oct. 2020 - Nov. 2020) Ortho-Rectified Color Aerial Photos	3 inch	TIF/SID	Tile	\$100
21/22 (Sep. 2021 - Nov. 2021) Ortho-Rectified Color Aerial Photos	3 inch	TIF/SID	Tile	\$100
21/22 (Sep. 2021 - Nov. 2021) Ortho-Rectified Color Aerial Photos	9 inch	TIF/SID	Tile	\$25
22/23 (Sep. 2022 – Oct. 2022) Ortho-Rectified Color Aerial Photos	3 inch	TIF/SID	Tile	\$120
22/23 (Sep. 2022 – Oct. 2022) Ortho-Rectified Color Aerial Photos	9.6 inch	TIF/SID	Tile	\$35



TOPOGRAPHIC DATA

The traditional topographic project mapping was collected from the late 1980s through 2016. The mapping includes all elements that appear on project maps such as bridges, canals, culverts, contours and spot elevations (2 or 4 foot contour interval), Digital Terrain Model (DTM), lakes, rivers, railroads, structures, street detail and survey control data. Every mapping project does not necessarily capture each of these features. The data available will vary from project to project. The FEMA floodplain data and soil data will be included as well. Follow these directions (https://gis.maricopa.gov/DataRequest/PDF/TopographicDataRequest.pdf) for purchasing this data.

The Dec. 2000 - Mar. 2001 10-foot countywide contours and spot elevations are now available for free and can be downloaded from our Open Data Portal (https://data-maricopa.opendata.arcgis.com/). They are located under the Natural Environment section.

The Light Detection and Ranging (LiDAR) topographic project mapping was collected from 2013 to present. The data may or may not include contours and spot elevations. This mapping DOES NOT include the typical features collected with the traditional topographic mapping such as bridges, canals, culverts, lakes, rivers, railroads, structures, street detail and survey control data. The FEMA floodplain data and soil data will be included as well.

Product	Cost	Min. Charge
Traditional Topographic Project Mapping	\$100/Sq. Mile	\$50
Dec. 2000 - Mar. 2001 10-Foot Countywide DTM	\$25/Tile	NO
LiDAR Topographic Project Mapping	\$175/Sq. Mile	\$75

FEMA FLOODPLAIN DATA

The FEMA floodplain information contains the current data from the last printed maps, and all of the changes that have occurred since then. The FEMA floodplain data information consists of profile baselines, base flood elevations, cross sections, floodplains, pending floodplains, FIRM panel boundaries and township, range and section. The data provided will be the latest data available at the time of purchase. This is a one-time sale and does not include any future updates. The data will be provided in the ESRI shape file format.

Product	Coverage	Cost
FEMA Floodplain Data DVD	County	\$35
FEMA Floodplain Data Transferred via FTP	County	Free



STREET CENTERLINE DATA

The street centerlines are not necessarily the centerline of the road or engineering plans. They were initially created to support general map production purposes and internal department needs. The data does not include linear referencing/address range information. The data provided will be the latest data available at the time of purchase. This is a one-time sale and does not include any future updates. The data will be provided in the ESRI shape file format. **The data is not available for commercial use at this time.**

Product	Coverage	Cost
Street Centerline Data DVD (non-commercial use)	County	\$35
Street Centerline Data Transferred via FTP (non-commercial use)	County	Free

PRINT & DIGITAL MAPS

The cost of commissioned maps appears on the following chart. Additional copies of commissioned map prints are half price, if the original map print file is available. Print files are generally kept for 3 months.

The price for the digital maps assumes a hard copy map was also commissioned.

Product	Unit	Cost
Printed Map – 8½ in × 11 in	Sheet	\$10
Printed Map – 11 in × 17 in	Sheet	\$20
Printed Map – 24 in × 36 in	Sheet	\$50
Printed Map – 34 in × 34 in	Sheet	\$70
JPG or TIF Map Export File	Sheet	\$10
Cost of Duplication	DVD	\$35

Copies of original FCD study hard copy maps, reports, HEC-1 models, HEC-2 models and HEC-RAS models are also available. To obtain or inquire about this information, please see the <u>Search our Library Catalog</u> (https://apps.fcd.maricopa.gov/library/).

ADDITIONAL INFORMATION

For additional information, or for any other GIS related data requests, please contact us through our <u>website</u> (https://www.maricopa.gov/FormCenter/GIS-28/Data-Request-Form-158) and a County representative will contact you.

