



# Maricopa County

## Aerial Photography, Topographic Data, Floodplain Data, Street Data and Printed Maps

### PUBLIC NOTICE

#### Products List

Revised: February 14, 2017

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 detailed information for purchasing existing County aerial photography. Please visit the county's Geographic Information Systems [website](https://www.maricopa.gov/3942/GIS-Mapping-Applications) (https://www.maricopa.gov/3942/GIS-Mapping-Applications) and click on the Historical Aerial Photography application to view the aerials. If you would like to purchase an entire catalog for any of the aerial photography, please contact us through our [website](https://www.maricopa.gov/FormCenter/GIS-28/Data-Request-Form-158) (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.

NOTE: The TIF format for the years 05/06 through 14/15 will require a longer turn-around time because the files will need to be restored from offsite backup.

Product	Resolution	Format	Price Unit	Cost
1930 (Jan. 1930 - Jan. 1930) Semi-Rectified B/W Aerial Photos	3 foot	SID	Tile	\$20
1937 (Jan. 1937 - Dec. 1937) Semi-Rectified B/W Aerial Photos	9 foot	TIF/SID	Tile	\$20
1949 (Feb. 1949 - Apr. 1949) Semi-Rectified B/W Aerial Photos	1.5 foot	TIF/SID	Tile	\$20
1951 (Apr. 1951 - Apr. 1951) Semi-Rectified B/W Aerial Photos	2 foot	TIF	Tile	\$20
1953 (Mar. 1953 - May 1953) Semi-Rectified B/W Aerial Photos	3 foot	TIF	Tile	\$20
1959 (Feb. 1959 - Feb. 1959) Semi-Rectified B/W Aerial Photos	1.5 foot	SID	Tile	\$20
1962 (Jan. 1961 - Dec. 1962) Semi-Rectified B/W Aerial Photos	4 foot	TIF	Tile	\$20
1964 (Jan. 1964 - Dec. 1964) Semi-Rectified B/W Aerial Photos	11 foot	TIF	Tile	\$20



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Product	Resolution	Format	Price Unit	Cost
1969 (Jan. 1969 - Mar. 1969) Semi-Rectified B/W Aerial Photos	2 foot	SID	Tile	\$20
1976 (Feb. 1976 – Apr. 1976 Semi-Rectified B/W Aerial Photos	Varies: 1 - 3.3 foot	TIF	Tile	\$20
1979 (Dec. 1979 - Dec. 1979) Semi-Rectified B/W Aerial Photos	2 foot	SID	Tile	\$20
1982 (Jan. 1982 - Dec. 1982) Semi-Rectified B/W Aerial Photos	1 foot	TIF	Tile	\$20
1986 (Jan. 1986 - Dec. 1986) Semi-Rectified B/W Aerial Photos	4 foot	TIF	Tile	\$20
1990 (Oct. 1990 - Oct. 1990) Semi-Rectified B/W Aerial Photos	4 foot	TIF	Tile	\$20
1991 (Jun. 1991 - Dec. 1991) Semi-Rectified B/W Aerial Photos	0.6 foot	TIF	Tile	\$20
1991 (Nov. 1991 - Nov. 1991) Semi-Rectified B/W Aerial Photos	4 foot	TIF	Tile	\$20
92/93 (Jan. 1993 - Feb. 1993) Semi-Rectified B/W Aerial Photos	4 foot	TIF	Tile	\$20
96/97 (Dec. 1996 - Feb. 1997) Semi-Rectified B/W Aerial Photos	2.5 foot	TIF	Tile	\$20
1998 (Jan. 1998 - Mar. 1998) Semi-Rectified B/W Aerial Photos	3 foot	TIF	Tile	\$20
98/99 (Dec. 1998 - Oct. 1999) Semi-Rectified B/W Aerial Photos	1.5 foot	TIF/SID	Tile	\$20
99/00 (Jan. 2000 - Apr. 2000) Semi-Rectified B/W Aerial Photos	1.5 foot	TIF/SID	Tile	\$20
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	\$20
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	\$20
03/04 (Dec. 2003 - Jan. 2004) Ortho-Rectified Color Aerial Photos	1 foot	TIF/SID	Tile	\$15
04/05 (Nov. 2004 - Dec. 2004) Ortho-Rectified Color Aerial Photos	1 foot	TIF/SID	Tile	\$15
05/06 (Jan. 2006 - Feb. 2006) Ortho-Rectified Color Aerial Photos	4 inch	TIF/SID	Tile	\$50
05/06 (Jan. 2006 - Feb. 2006) Ortho-Rectified Color Aerial Photos	1 foot	TIF/SID	Tile	\$15
06/07 (Oct. 2006 - Nov. 2006) Ortho-Rectified Color Aerial Photos	4 inch	TIF/SID	Tile	\$50
06/07 (Oct. 2006 - Nov. 2006) Ortho-Rectified Color Aerial Photos	1 foot	TIF/SID	Tile	\$15
07/08 (Oct. 2007 - Dec. 2007) Ortho-Rectified Color Aerial Photos	4 inch	TIF/SID	Tile	\$50
07/08 (Oct. 2007 - Dec. 2007) Ortho-Rectified Color Aerial Photos	6 inch	TIF/SID	Tile	\$50
07/08 (Oct. 2007 - Jan. 2008) Ortho-Rectified Color Aerial Photos	1 foot	TIF/SID	Tile	\$15



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Product	Resolution	Format	Price Unit	Cost
08/09 (Oct. 2008 - Dec. 2008) Ortho-Rectified Color Aerial Photos	4 inch	TIF/SID	Tile	\$50
08/09 (Oct. 2008 - Dec. 2008) Ortho-Rectified Color Aerial Photos	1 foot	TIF/SID	Tile	\$15
09/10 (Oct. 2009 - Nov. 2009) Ortho-Rectified Color Aerial Photos	4 inch	TIF/SID	Tile	\$50
09/10 (Oct. 2009 - Nov. 2009) Ortho-Rectified Color Aerial Photos	1 foot	TIF/SID	Tile	\$15
10/11 (Sep. 2010 - Oct. 2010) Ortho-Rectified Color Aerial Photos	4 inch	TIF/SID	Tile	\$50
10/11 (Sep. 2010 - Oct. 2010) Ortho-Rectified Color Aerial Photos	1 foot	TIF/SID	Tile	\$15
11/12 (Sep. 2011 - Oct. 2011) Ortho-Rectified Color Aerial Photos	4 inch	TIF/SID	Tile	\$50
11/12 (Sep. 2011 - Oct. 2011) Ortho-Rectified Color Aerial Photos	1 foot	TIF/SID	Tile	\$15
12/13 (Oct. 2012 - Dec. 2012) Ortho-Rectified Color Aerial Photos	3 inch	TIF/SID	Tile	\$75
12/13 (Oct. 2012 - Dec. 2012) Ortho-Rectified Color Aerial Photos	1 foot	TIF/SID	Tile	\$15
13/14 (Sep. 2013 - Nov. 2013) Ortho-Rectified Color Aerial Photos	3 inch	TIF/SID	Tile	\$75
13/14 (Sep. 2013 - Nov. 2013) Ortho-Rectified Color Aerial Photos	1 foot	TIF/SID	Tile	\$15
14/15 (Sep. 2014 - Nov. 2014) Ortho-Rectified Color Aerial Photos	3 inch	TIF/SID	Tile	\$100
14/15 (Sep. 2014 - Nov. 2014) Ortho-Rectified Color Aerial Photos	1 foot	TIF/SID	Tile	\$15
15/16 (Nov. 2015 - Feb. 2016) Ortho-Rectified Color Aerial Photos	3 inch	TIF/SID	Tile	\$120
15/16 (Nov. 2015 - Feb. 2016) Ortho-Rectified Color Aerial Photos	9 inch	TIF/SID	Tile	\$15



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### **TOPOGRAPHIC DATA**

Detailed project mapping (2 and 4 foot contour interval data) includes all elements that appear on project maps as well as FEMA floodplain, base flood elevation and soil data. Typical features captured are bridges, canals, culverts, contours and spot elevations, 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. Follow these [directions](http://gis.maricopa.gov/DataRequest/PDF/TopographicDataRequest.pdf) (<http://gis.maricopa.gov/DataRequest/PDF/TopographicDataRequest.pdf>) for purchasing this data.

Product	Cost	Min. Charge
Detailed Topographic Data/Project Mapping	\$220/Sq. Mile	\$75
00/01 (Dec. 2000 - Mar. 2001) 10 Foot Countywide DTM (includes contours)	\$100/Tile	NO
00/01 (Dec. 2000 - Mar. 2001) 10 Foot Countywide Contours (no DTM data)	\$27/Sq. Mile	\$35

### **FEMA FLOODPLAIN DATA**

The current FEMA floodplain information contains all of the changes that have occurred since the last DFIRM update (October 15, 2013). The FEMA floodplain data information consists of profile baselines, base flood elevations, cross sections, FEMA approved 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 plots are half price, as long as the original plot file is available. Plot files are generally kept for 3 months.

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

<b>Product</b>	<b>Unit</b>	<b>Cost</b>
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 study hard copy maps, reports, HEC1 models, HEC2 models and HECRAS are also available. To obtain or inquire about this information, please see the [Search our Library Catalog](http://apps.fcd.maricopa.gov/pub/library.aspx) (<http://apps.fcd.maricopa.gov/pub/library.aspx>).

### **ADDITIONAL INFORMATION**

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

