



# DENVER REGIONAL AERIAL PHOTOGRAPHY PROJECT 2016

## What is DRAPP?

Every two years, the Denver Regional Council of Governments (DRCOG) facilitates the acquisition of high-resolution aerial imagery for the region. Since 2002, this project has provided the basis for mapping, planning and analysis by DRAPP members and partners.

The 2016 project covered approximately 7,000 square miles and included 3-inch, 6-inch, and 12-inch imagery.

Shared participation keeps participant costs low, providing valuable data at a fraction of the cost. Program costs include imagery acquisition, quality reviews, post-processing, custom order delivery and DRCOG project management.

## By the Numbers

Value of data provided to members	\$846,000
Average cost paid by DRCOG members	\$9,600
Total number of partners	50
Number of participating member counties	7
Number of participating member cities/towns	30
Number of regional partners	13
Amount of 3-inch imagery acquired	852 square miles
Amount of 6-inch imagery acquired	2877 square miles
Amount of 12-inch imagery acquired	3174 square miles

## Successes

During the 2016 project, DRCOG held costs and participation steady while increasing quality and access options. The imagery adheres to the latest positional accuracy standards suggested by the American Society for Photogrammetry and Remote Sensing, which exceed previous specifications two-fold. DRCOG also negotiated with vendors to provide two separate web map service options to stream data to partners. Finally, DRCOG worked with partners to implement a Color Committee and Survey – based on lessons learned in 2014 – to proactively assess and implement partner preferences for image aesthetics.

## Accessing Data

DRAPP imagery is available for purchase from Harris MapMart, Inc. at [mapmart.com](http://mapmart.com) and Sanborn Map Company, Inc. at [sanborn.com](http://sanborn.com). Supporting files including metadata, tile indices and flight date/time information can be download from DRCOG's Regional Data Catalog at [gis.drcog.org](http://gis.drcog.org).

## QUESTIONS

If you have any questions or comments about DRAPP, please contact DRCOG Information Systems Manager Ashley Summers at [asummers@drcog.org](mailto:asummers@drcog.org) or 303-480-6746.

