

## **May 2014 aerial photos**

### **Summary**

Dates of acquisition: May 5<sup>th</sup> through May 12<sup>th</sup>, 2014

Sensor information: ADS-100 camera mounted on an aircraft.

Image resolution: 6 inches

TIF Images are 4-band natural color (includes near infrared). SID images are 3-band color.

Vendor name: Surdex

This project was initiated by a consortium consisting of Brown, Oconto, Calumet, Outagamie, Manitowoc, and Sheboygan Counties as well as various municipalities and the Oneida Tribe of Indians.

### **Accuracy report:**

Project specifications: Spatial accuracy of the orthophotos was tested and meets ASPRS Class 1 standards for 1" = 100' scale mapping. The orthophoto map meets a horizontal accuracy of +/- 1 foot RMSE at a 95% confidence level (according to the NSSDA standard necessary for 1" = 100' mapping). A detailed report is available upon request.

### **Other information:**

The aerials were orthorectified using the Digital Elevation Model (DEM) from the April 2010 LiDAR project.

### **Availability / Downloads:**

The orthophoto image is available for viewing using the [GeoPrime web mapping application](#). Users of this site can simply click the button on the upper right labeled "Aerials May 2014" to make this base map layer visible.

Download TIF or SID images: [Downloads Gallery page – click here--](#).

REST service URL:

[http://maps.gis.co.brown.wi.us/arcgis/rest/services/Aerials\\_May2014/MapServer](http://maps.gis.co.brown.wi.us/arcgis/rest/services/Aerials_May2014/MapServer)

### **If you have any questions about this product, contact:**

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