

La Crosse County LiDAR Flight Summary

LiDAR data was acquired as part of the April 2007 flight

- LiDAR Point Cloud
- 6" Resolution Color Orthophotos in Urban areas
- 12" Resolution Color Orthophotos County wide
- 6" & 12" Resolution Color Oblique Images

LiDAR data was delivered in January 2008

- LiDAR .las files (Point Cloud)
- LiDAR .xyz files (Bare Earth ASCII format)
- LiDAR tile index
- Hydro breaklines
- 2' Contours
- Ground Control Survey Report
- LiDAR System Calibration Report

Achieved Vertical Root Mean Square Error (RMSEz) of .18 feet, which equates to Vertical Accuracy of .35 feet at the 95 percent confidence level