

## CORE COMPETENCIES

### Expertise in:

- Aerial Drone Mapping and Point Cloud Data Collection
- Aerial Drone Photography: High Resolution, Orthorectified
- Topographic / Planimetric Maps with Half-inch Accuracy
- Survey-grade Laser Scanning and Drone Photogrammetry
- Laser Scanning: Ground Based, Tripod, and Hand-held
- Point Cloud Processing, Editing, Reduction and Modeling
- 3D Modeling: Terrain Models, Buildings and Structures, MEP Systems
- 2D Drafting: Interior and Exterior High-accuracy CAD
- AutoCAD, Civil 3D, Carlson, Revit, Microstation, Geopak, ArcGIS SiteScan

## DIFFERENTIATORS

### Standing out from the crowd:

- Clients Complete More Work with Less Staff in Less Time
- Client Benefits from Tech without Investing in Equipment or Software
- Uncompromising Dedication to Safety, Quality and Accuracy
- Strict Adherence to Project Schedules, Deadlines and Scope
- Professional FAA-Licensed Pilots
- Decades of Surveying, Engineering, and Construction Experience
- Decades of Design and Construction Tech Implementation Experience
- First-hand Understanding of Uses for Captured and Modeled Data
- Superior and Highly Responsive Communication and Client Service

## PAST PERFORMANCE

### A small sample of what we've done:

- Illinois State Highway Toll Authority - I-90 & Rt. 53 Aerial Drone Mapping
- Hobart Township Indiana - Flood Study Aerial Drone Mapping
- IDOT - Harlem Ave Aerial Drone Mapping
- Brookfield Zoo - Construction Progress Monitoring
- Cantigny Park - Construction Progress Monitoring / Topography
- Visit [www.r1midwest.com](http://www.r1midwest.com) for additional projects and references

## COMPANY DATA

RealityOne Midwest is a DBE- and WBE-certified, drone and laser scanning data capture company. We have flown or scanned over 450 projects in 10 states.

We specialize in data capture and 3D modeling for the architecture, engineering and construction industry.

## NAICS CODES

541370 - Aerial Mapping  
541922 - Aerial Photography  
541990 - Prof Services  
541340 - CAD Services

## INSURANCE

\$2 Million General Liability  
\$4 Million Umbrella Liability  
\$1 Million Aircraft Liability

## CONTACT INFORMATION

### Brandee Scacco

President

Direct: 630.233.9300

[brandee.scacco@r1midwest.com](mailto:brandee.scacco@r1midwest.com)

[www.r1midwest.com](http://www.r1midwest.com)

Downers Grove, Illinois  
Orem, Utah

