



Christopher Curtis, PLS

President, Geomatics Engineer

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Registration Professional Land Surveyor No. 7579, State of California, 1999

Professional Geomatics Experience Mr. Curtis has more than 30 years of experience in surveying and geomatics engineering (10+ years LiDAR) serving consulting engineering firms in a management or consultant capacity as part of a project delivery team. As a geomatics engineer, Mr. Curtis has provided project delivery support (GPS control, LiDAR mapping, conventional surveying, photogrammetric mapping, right of way engineering and GIS) on projects domestically and abroad.

Forensic Experience For nearly 15 years, Mr. Curtis has been retained by law firms, insurance companies, the California Office of the Attorney General, and the U.S. Attorney’s Office to provide professional surveying and mapping, expert witness, and litigation consultant in civil and criminal matters related to wildfires, wildland fire origin and cause investigations (100+), explosions, highway sight distance incidents, workplace injury, catastrophic injury, and wrongful death.

- Areas of Expertise**
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| <input type="checkbox"/> Surveying Measurement | <input type="checkbox"/> Land Surveying & Mapping |
| <input type="checkbox"/> Geospatial Data Collection & Analysis | <input type="checkbox"/> GPS Control Surveys |
| <input type="checkbox"/> Forensic Engineering | <input type="checkbox"/> Deformation Monitoring |
| <input type="checkbox"/> LiDAR / 3D Laser Scanning / HDS | <input type="checkbox"/> Visibility Studies |
| <input type="checkbox"/> Photogrammetry | <input type="checkbox"/> Site Analysis |
| <input type="checkbox"/> Photograph, Video & Mapping Analysis | <input type="checkbox"/> Trial Exhibits |

Education BS, Geomatics Engineering, California State University, Fresno, CA, 1999
AA, Forest Engineering Technology, College of the Redwoods, Eureka, CA, 1979

Other California State University, Fresno, Geomatics Engineering Advisory Council, 2014-2017
NCEES Council Record

- Invited Presentations**
- Imagery Analysis in Wildland Fire Investigations*, Wildland Fire Litigation Conference, San Diego, CA - 2018
 - LiDAR and Surveying Issues in Wildfire Cases*, Wildland Fire Litigation Conference, Monterey, CA - 2016
 - Geospatial Technology Applied to Subrogation Investigations*, National Association of Subrogation Professionals Annual Conference, Reno, NV - 2015
 - Geospatial Technology Applied to Subrogation Investigations*, National Association of Subrogation Professionals, Northern Chapter, Berkeley, CA - 2015
 - Geospatial Technologies Applied to Wildland Fire Litigation*, Wildland Fire Litigation Conference, Monterey, CA - 2015
 - Geospatial Technologies Update*, Wildland Fire Litigation Conference, Reno, NV - 2010
 - Surveying & Mapping Methods in Wildland Fire Investigations*, Wildland Fire Litigation Conference, Reno, NV – 2009

Full CV available upon request.

