

## Ebert & Associates, Inc. DR. JAMES I. EBERT SCIENTIFIC ANALYSIS OF PHOTOGRAPHS, VIDEO AND MAPPED DATA FOR ATTORNEYS AND THEIR EXPERTS

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Areas of

RECONSTRUCTION OF SCENES, EVENTS, ACCIDENTS AND OTHER LEGAL

Expertise: EVIDENCE FROM IMAGES AND MAPS THROUGH:

Photo Analysis

Digital Image Processing and Analysis Digital Photogrammetry and Mapping Computer Aided Drafting (CAD) Computer Graphics and Animation Geographic Information Systems (GIS)

Hazardous Waste and Environmental Studies

Archaeological, Cultural Resources and Anthropological Studies

Photointerpretive, Photogrammetric and Computer Image Processing and mapping techniques to clarify, enhance, measure, map and analyze details and relationships in photographs and videos of injury, burn or other patterning, and crime, accident, fire and any other legally relevant scenes or evidence.

Evaluation of computer imaging, mapping animation or accident reconstruction or other techniques and products presented as evidence.

Interpretation and Mapping from recent and historical aerial or ground photographs for water rights, land rights, environmental, natural and cultural resource, engineering, hazardous waste, land alteration and other analysis and litigation; Native American land and water rights.

Scene reconstruction and mapping from photographic and surveyed evidence for police and related risk management.

Education/ Training: B.A., Michigan State University, 1971 M.A., University of New Mexico, 1977 Ph.D., University of New Mexico, 1986

Professional

Qualifications: Fellow, American Academy of Forensic Sciences

Consultant, New York State Police Medicolegal Investigations Unit

40 years scientific and testimony experience in hundreds of cases for criminal prosecution and defense, civil defendants and plaintiffs

34 Court appearances in Arizona, California, Connecticut, New Jersey, New Mexico, New York, North Carolina, Texas, Washington, Wisconsin and Utah

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