



3D MODELING

We create and render 3D models using non-invasive and non-destructive photogrammetry and LiDAR.



PRESERVING THE PAST FOR THE FUTURE

PaleoWest is proficient in both ground-based and aerial-based techniques for capturing 3D model data. These services can provide creative mitigation options on cultural resource projects. For example with the implementation of Assembly Bill 52 in California, for example, an increasing number of tribes have recommended 3D modeling as a mitigation option for tribal cultural resources. PaleoWest is the industry leader in 3D solutions.

3D models and renders of:

- Artifacts
- Buildings
- Fossils
- Rock art
- Landscapes
- Bedrock milling features
- Other prehistoric/historical features

Deliverables include:

- Interactive 3D models in records/reports
- 3D-printed objects
- Digital conservation of affected features
- High-precision maps



THE PALEOWAY

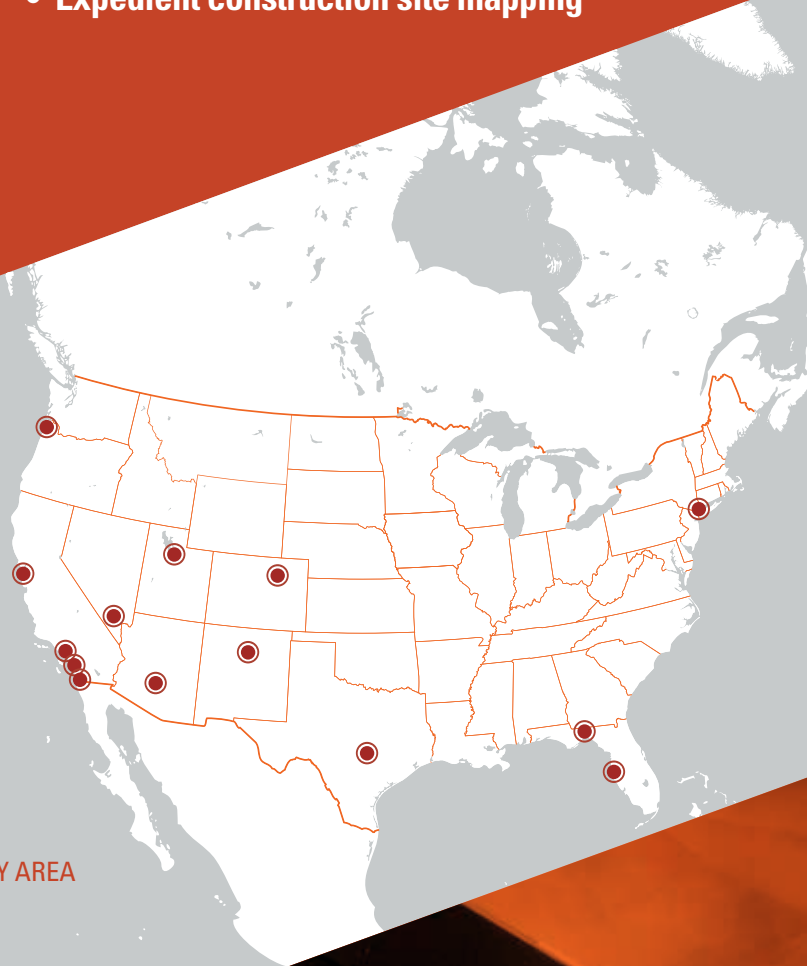
The nation's first all-digital firm of its kind, PaleoWest has developed the premier approach to projects, employing a fully digital workflow for data collection and management. Our client friendly approach combined with state-of-the-art technology, knowledge, and expertise ensures maximum efficiency and keeps your project on track.

WE DELIVER:

- Alternative mitigation
- Cost/time savings
- Augmented and virtual reality
- Quality 3D printed reproductions
- Landscape-scale models
- Digital condition assessment
- Ortho-rectified imagery
- Digital elevation models
- Expedient construction site mapping

OUR U.S. LOCATIONS:

AUSTIN
DENVER
PHOENIX
LOS ANGELES
NEW YORK
ORANGE COUNTY
PORTLAND
SALT LAKE CITY
SAN DIEGO
SAN FRANCISCO BAY AREA
ALBUQUERQUE
TALLAHASSEE
LAS VEGAS
TAMPA BAY



**STAY ON TRACK
WITH ALL-DIGITAL
CULTURAL AND HERITAGE
RESOURCES MANAGEMENT**

For more information on PaleoWest and our services, visit www.PaleoWest.com