



## 3D MODELING

Creative mitigation solutions using noninvasive, nondestructive photogrammetry and LiDAR



Chronicle Heritage is an industry leader in 3D solutions and 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, an increasing number of tribes have recommended 3D modeling as a mitigation option for tribal cultural resources with California's implementation of Assembly Bill 52.



## PRIMARY SERVICES

### 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 CHRONICLE WAY

The nation's first all-digital firm of its kind, Chronicle Heritage 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:

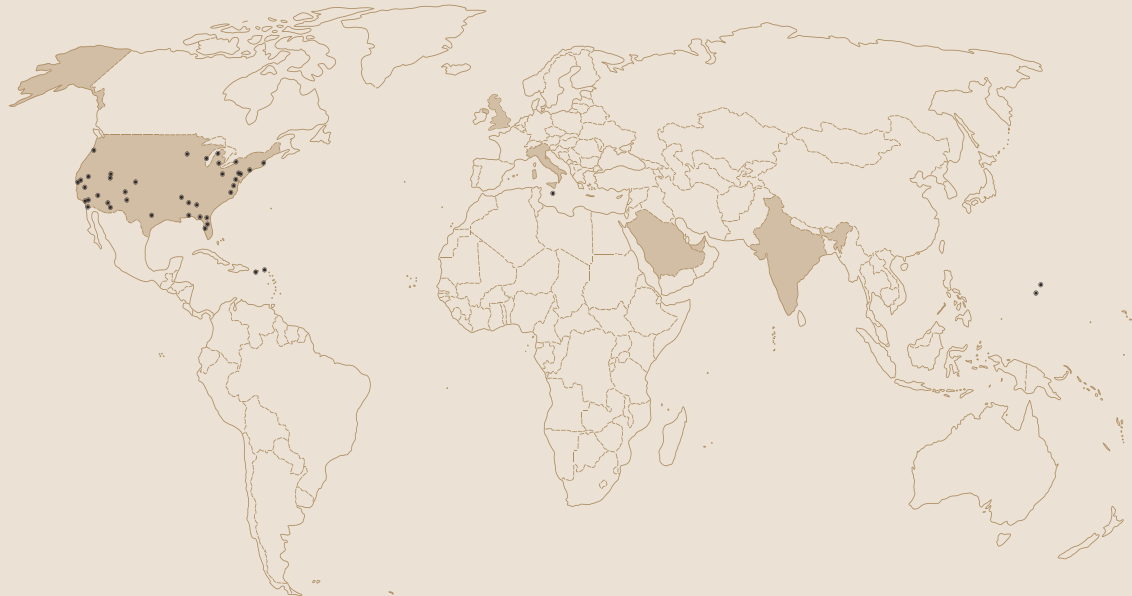
- Alternative mitigation
- Cost/time savings
- Augmented and virtual reality
- Quality 3D printed reproductions
- Landscape-scale models
- Digital condition assessment
- Ortho-rectified imagery
- Digital elevation models
- Expedient construction site mapping

## OFFICE LOCATIONS

TUSCALOOSA, AL	TRAVERSE CITY, MI
PHOENIX, AZ	MINNEAPOLIS, MN
TEMPE, AZ	LAS VEGAS, NV
TUCSON, AZ	RENO, NV
S.F. BAY AREA, CA	ALBUQUERQUE, NM
FRESNO, CA	BUFFALO, NY
LOS ANGELES, CA	NEW YORK, NY
REDLANDS, CA	TARBORO, NC
SACRAMENTO, CA	COLUMBUS, OH
SAN DIEGO, CA	PORTLAND, OR
DENVER, CO	PHILADELPHIA, PA
IGNACIO, CO	WEST CHESTER, PA
GAINESVILLE, FL	MEMPHIS, TN
LAKELAND, FL	AUSTIN, TX
PENSACOLA, FL	OGDEN, UT
TALLAHASSEE, FL	SALT LAKE CITY, UT
TAMPA BAY, FL	CHANTILLY, VA
COLUMBUS, GA	RICHMOND, VA
LITTLETON, MA	MILWAUKEE, WI
DEXTER, MI	

### INTERNATIONAL PRESENCE

GUAM	N. MARIANA ISLANDS
INDIA	PUERTO RICO
ITALY	UNITED ARAB EMIRATES
KINGDOM OF SAUDI ARABIA	UNITED KINGDOM
MALTA	U.S. VIRGIN ISLANDS



**BREAK NEW GROUND**

For more information on our services, visit [ChronicleHeritage.com](http://ChronicleHeritage.com)