



# Northwest Mathematics

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COBID Certified ESB

ID: 10952



UEI: WWDFNAR9X6H1

CAGE: 9V7M5

NAICS:

541690 (primary): Other scientific  
and technical consulting services

541511: Custom computer  
programming services

541715: R&D in the physical,  
engineering and life sciences

## Company Overview

Northwest Mathematics is a technical consultancy specializing in state of the art applied mathematics and technical computing to help our customers meet their toughest challenges. Based in Oregon and with over 10 years experience delivering software and solutions across a range of fields, our goal is to serve our community in the Pacific Northwest with the highest levels of creativity, craftsmanship and professionalism.

## Core Competencies

- Data modeling, analysis and visualization
- Simulation and forecasting
- Custom software development

## Areas of Expertise

- Statistical analysis, modeling and forecasting
- Geospatial analytics
- Machine learning
- Graphical user interfaces and interactive visualization
- High performance and parallel computing

## Past Performance

Our team has worked on a variety of projects in government and industry. Please see our website for further examples of our work:

- Data Analytics Consultant, Multnomah County DCS POID.000037411, contact: Chet Hagen
- Oregon Natural Hazards Risk Assessment Upgrade, Oregon DLCD Contract #25006, contact: Christine Shirley
- Data and Analytics Consultant, Healthy Sustainable Communities, contact: Jon Legarza
- Research and Development Consultant, NuScale Power LLC, contact: Dr. Jose Reyes
- Research and Development Consultant, E4D Technologies, contact: Brett Chladny
- Senior Research Scientist (Zach Gelbaum), Medema Labs Corp, Navy SBIR Phase 1, Topic: N202-117, Contract N68335-21-C-0021