

**NOAA's National Height Modernization and GRAV-D:
Putting It All Together
Alaska Surveying and Mapping Conference 2010
Anchorage, Alaska
Monday, February 22, 2009, 8:00-5:30pm**

Agenda

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|---------------|---|
| 8:00 - 9:30 | NOAA's National Height Modernization Program Overview
Renee Shields, NOS, National Geodetic Survey |
| 9:30 - 10:00 | Break |
| 10:00 - 11:30 | GPS Heights Primer
Chris Pearson, NOS, National Geodetic Survey |
| 11:30 - 12:00 | Geoid Modeling at NGS
Dan Roman, NOS, National Geodetic Survey |
| 12:00 - 1:30 | Lunch (on your own) |
| 1:30 - 2:00 | Gravity for the Re-definition of the North American Vertical
Datum: GRAV-D
Renee Shields, NOS, National Geodetic Survey |
| 2:00 - 2:45 | Height Modernization in Washington State
David Steele, Washington State DNR |
| 2:45 - 3:15 | Break |
| 3:30 - 4:00 | Earthscope & PBO Overview
Brian Coyle, Alaska Regional Engineer Plate Boundary
Observatory, UNAVCO Inc. |
| 4:00 - 4:30 | Problems With the Vertical Reference Frame in Alaska
Eric Oppegard |
| 4:30 - 5:30 | Discussion Session
Questions, Comments, Closing |