

**NORTH CENTRAL REGION
COOPERATIVE SOIL SURVEY CONFERENCE
JUNE 25-30, 2006**

MO 7 ACTIVITIES AND PROGRAM

BY

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MO7 PERSONNEL

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- MIKE ULMER
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- WADE BOTT
- (C. J. HEIDT HAS RETIRED)

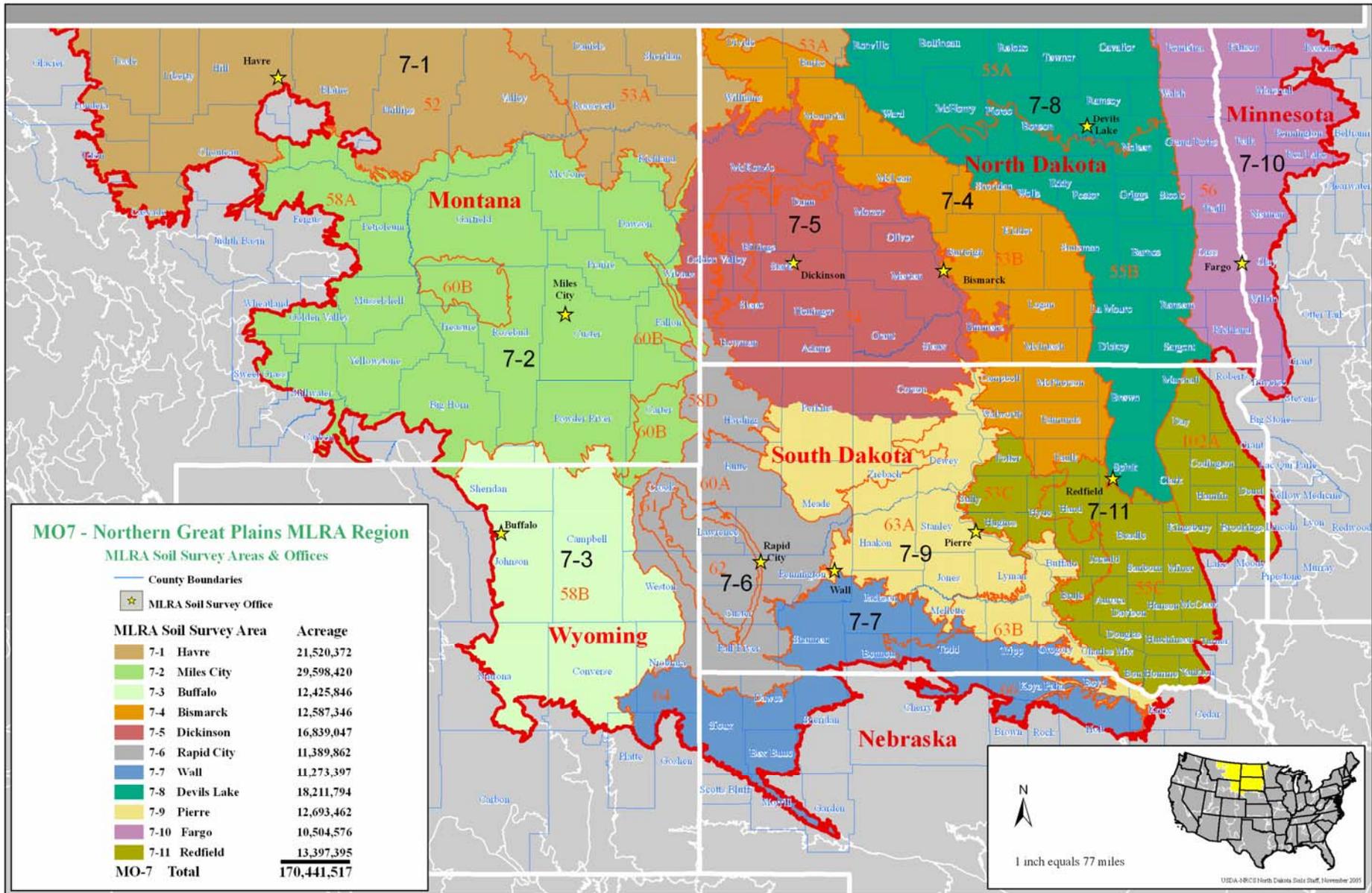
EDITOR

- LYNETTE LENNICK

SECRETARY

- KAREN BLUMHARDT

MO 7 – 11 SOIL SURVEY AREAS



CURRENT ACTIVITIES

- *Remote sensing/terrain analysis
- *Sodium-affected soils in MLRA 54
- *Evaluation of salinity in MLRA 56
- *Geochemical survey of North Dakota

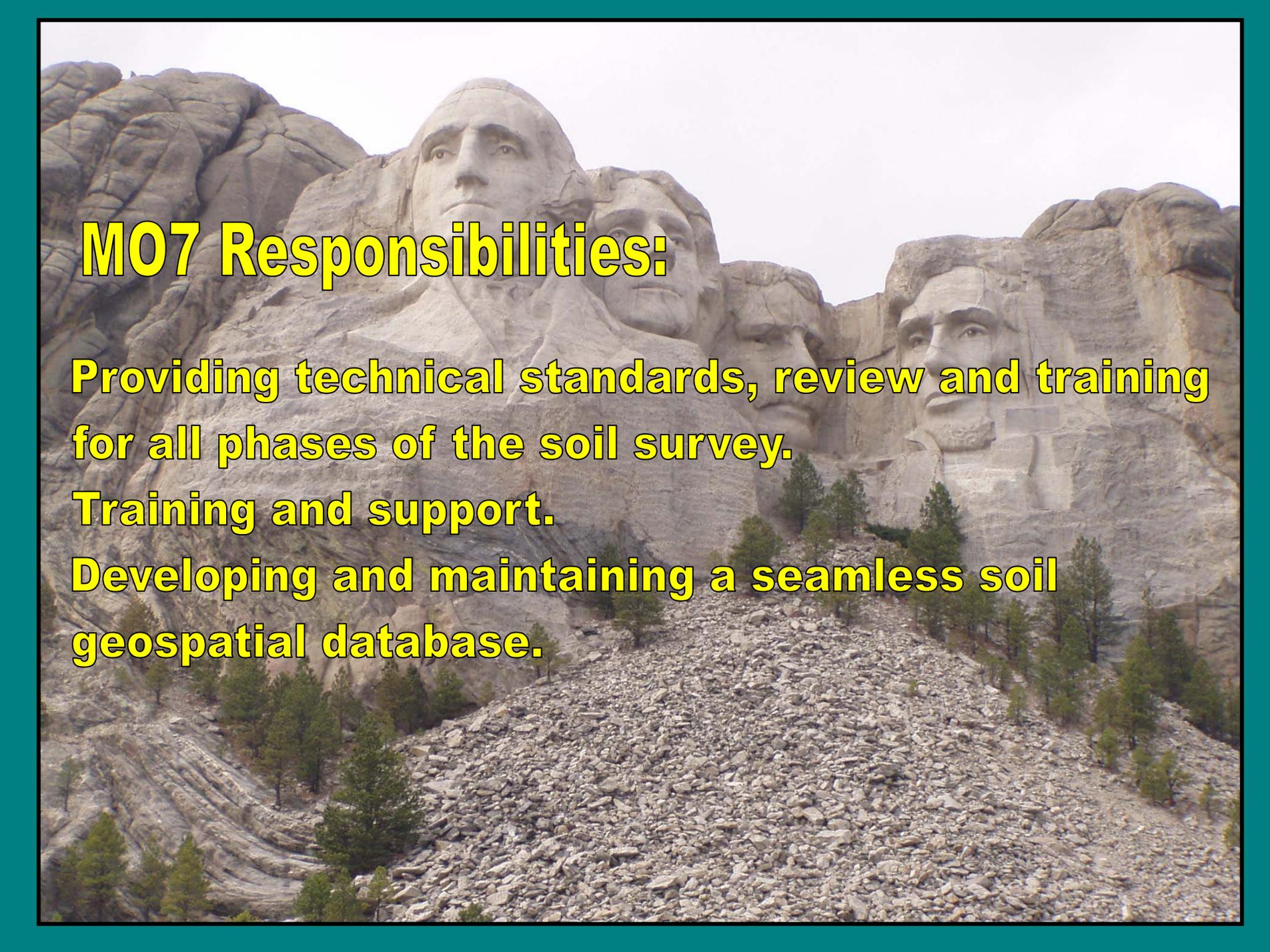
CURRENT ACTIVITIES

- * **Development of new MO7 MOU**
- * **Manuscripts in Montana, South Dakota and Wyoming**
- * **Quality Assurance on MLRA projects and county soil survey updates**
- * **Training and soil investigations**

CURRENT ACTIVITIES

***Development of a protocol for soil survey of reclaimed mine land**



A photograph of the Mount Rushmore National Memorial in South Dakota, showing the four large granite faces carved into the mountain. The sky is overcast, and the foreground consists of a rocky, scree-covered slope with some sparse evergreen trees.

M07 Responsibilities:

Providing technical standards, review and training for all phases of the soil survey.

Training and support.

Developing and maintaining a seamless soil geospatial database.

MLRA Soil Survey Responsibilities:

Managing all phases of soil survey:
Planning, data mining, investigating, quantifying,
correlating, and reporting





MLRA Region 7

<http://www.nd.nrcs.usda.gov/technical/soils.html>