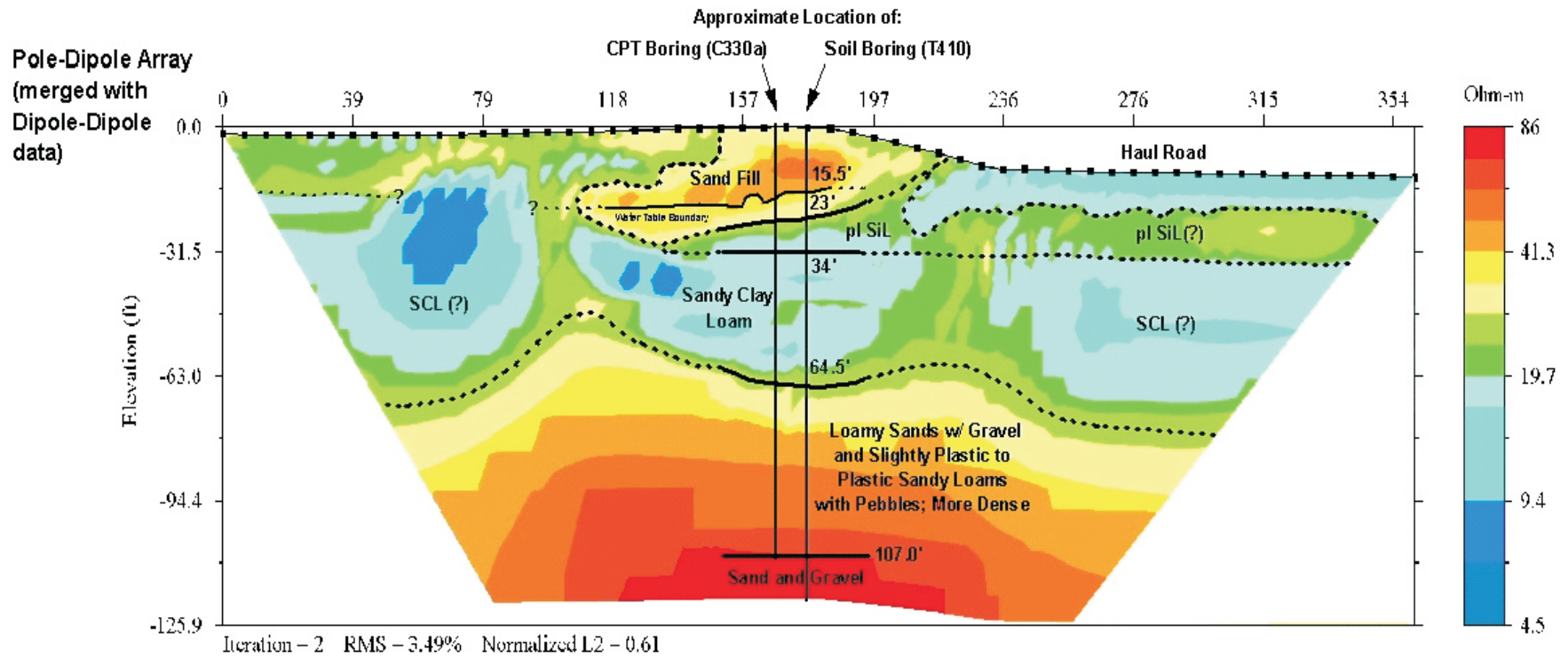


Roadway Geotechnical Investigation near Orono, MN



Resistivity Imaging was performed to help evaluate the subsurface and find load bearing material for a land bridge.

- Objective:** Geotechnical Site Survey for lithologic mapping to find load bearing material.
- Survey date:** October, 2006
- Survey site:** Orono, MN USA
- Instrument:** SuperSting R8/IP with 56 electrodes at 6.5 ft spacing
- Electrode array:** Dipole-dipole & Pole-Dipole
- Processing:** Inversion of data using EarthImager 2D inversion software
- Units:** Feet and Ohmmeter



SuperSting 8-channel Resistivity Instrument by



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Data courtesy of the Minnesota Dept. of Transportation, MN USA