# CIA TEAM INFRASTRUCTURE PRESERVATION

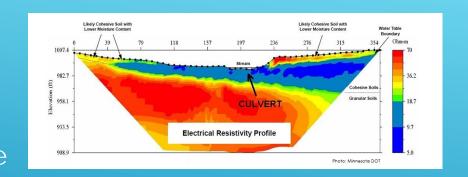
NJDOT – Bob Signora

FHWA – John Miller

## **EDC5 Initiatives Assigned:**

### **Advanced Geotechnical Exploration Methods**

- Revising the Design Manual to include innovative technologies for enhancing the subsurface exploration program.
- Continuing to evaluate, on a project by project basis, the feasibility of implementing the new technologies.



# Collaborative Hydraulics: Advancing to the Next Generation of Engineering

- We're putting together a document discussing pros and cons of using the program, as well as recommendations
- We will use one of the 2D models to show NJDEP. We will also continue to test the different abilities of the model.



# **EDC5 Initiatives Assigned:**



# **Project Bundling**

 NJDOT is exploring the use of project bundling solicitations for Intersection Improvement projects and Delaware & Raritan Canal bridge replacement projects.