



CrossView™ At Work

Crossing Limits

Real Time Analysis = Maximum Workflow

Jon G. is a GIS manager and professional geologist working at the top of his field for DPRA. A typical day of work for Jon usually involves using ESRI® products for environmental forensics, litigation support, expert witness testimony, and general environmental consulting work. GIS allows Jon's group to represent complex multi-dimensional data to non-technical audiences such as judges and juries.

Before CrossView

Jon needed to produce cross sections by hand or use other 3rd party software that often required time-consuming data reformatting. Although multidimensional information can be gathered from the ArcScene® application, the production and transmission of this information into a coherent 2-dimensional cross-section presentation just wasn't possible. ESRI 3D interactive analysis tools such as the profile graph tool only deal with very limited graphical interpretation of 1 raster set at a time.

With CrossView

Jon can now produce multi-layered cross sections that also include point, line, and polygon features extrapolated into the subsurface. He can now quickly define the trace and immediately generate the resulting figure. This greatly compliments the dynamic nature of all GIS.

“The fact that there’s no reformatting or learning new software makes using CrossView a no-brainer {for any ESRI user}.”

