

3.3.1

Adopting the Appropriate GIS/IT Technologies for GIS-T Integration

Presenter

Bo Guo
GIS-IT Integration Consultant
Gistic Research, Inc.
bo.guo@gisticinc.com

Co-Presenter

Jake Payne
DBA and IT Architect
Utah Dept. of Transportation
jakepayne@utah.gov

In recent years we have seen a growing number of available GIS technologies, and increased adoption of these technologies. However, one of the challenges GIS-T professionals face is to identify the technologies that are most suitable to their specific GIS-T enterprises. The presenters will share UDOT's experience researching and eventual adoption of various technologies, including open source tools, in its department wide GIS-T integration effort. The adoption strategies will be explained and demonstrated through several applications in production.