

Session 4.3.3 Discussion of Iowa DOT's Linear Referencing

Presenter

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Iowa DOT and its business partners have been working over five years to implement a version of NCHRP 20-27 model using Intergraph's GeoMedia Professional, Bentley's LDMX and Oracle. In spring 2006, version 1.0 of Iowa's Linear Referencing System (LRS) was successfully implemented.

Our presentation will discuss successes and challenges of Iowa's LRS implementation. We will also review the technical architecture and how Iowa's LRS system will be maintained by Iowa DOT. Ample time will be allowed for attendees to ask questions.

Other Possible Participants: Karen Carroll (Iowa DOT), Tim Bisch (Bentley), Sunil Kamath (Bentley)