

5.2.1

Oracle Spatial at Iowa DOT

Presenter

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Iowa DOT has used Oracle Spatial since its beginning. The presentation will review what Oracle Spatial and Locator are, how it is implemented and leveraged at Iowa DOT. Many software products at Iowa DOT use Oracle spatial from ArcGIS Server to GeoMedia to FME and each have their own way of leveraging Oracle Spatial. We will also review the pros and cons of Iowa's implementation and how standardizing on a spatial database standard advances a database central software neutral approach to GIS.