

### 5.3.3 Washington DOT – Digital Archiving and Spatial enabling Real Estate Management

**Presenter**

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The Washington Department of Transportation (WSDOT) is in the process of performing significant updates to many of their business processes. One of the business areas stimulating a movement to spatial enablement is Real Estate Services (RES). The RES office has developed a digital archiving document management system and scanned all deeds and associated documents. The RES office is in the process of scanning and digitizing spatial data from Rights of Way (ROW) maps with hand drawn parcel information captured on them. As a result of the digital archiving system and creation of GIS data layers, the overall business process will be changed to manage future parcel geometry in a GIS system linked to all the scanned historical documentation as well to IRIS the WSDOT Real Estate database. This presentation will highlight some of these activities and the problems and solutions found through the process.