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FHWA Geospatial Data Collaboration Initiative

Presenter

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FHWA is promoting the use of geospatial data and tools to facilitate and enhance collaboration between DOTs and their partner agencies in order to make more efficient the delivery of transportation projects. Under the heading of Geospatial Data Collaboration, this initiative is part of FHWA's Every Day Counts effort. This presentation will highlight examples that meet this objectives from across the country.

Bio(s):

Mr. Sarmiento provides capacity building resources to GIS professionals in transportation agencies in the US. Graduated with a BS in Civil Eng. from Worcester Polytechnic Institute and a Masters in Civil Eng. from the Univ. of Virginia.

Ben Williams has Bachelors and Masters Degrees in Civil Engineering from the Ohio State University and is a licensed Engineer in Ohio. He has worked for FHWA for 33 years and has been involved with planning for 31 of those years. During his tenure with FHWA, he has served in the Ohio Division and Georgia Division Offices, the Region 4 Office and is now assigned to the Planning Technical Service Team of the Resource Center, stationed in Atlanta. In his job as a Metropolitan Planning Specialist he is charged with helping States and MPOs, nationwide, with technical assistance and training within planning.

Ben works on projects related to :

- GIS and Transportation Planning,
- Metropolitan Planning,
- Visualization and Transportation Planning,
- Congestion Management Process,
- Planning and Operations.

He has been the Workshop Chair for the AASHTO GIS-T Symposium for 12 years and a past instructor for the National Highway Institute's Spatial Technologies Class.