

2014-03-25 FISDM technical committee meeting

Notebook: sturich's notebook

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Present:

- ☒ Craig McCabe
- ☒ Aaron Cheuvront
- ☒ Steve Grise
- ☒ Stu Rich
- ☒ Ned Rich

Craig - there is an emerging new 3D transportation network model emerging from the networking team

- would like to try to get some level of CityEngine data model and process into the mix. Not sure what level of detail we should try to attempt. Need to determine what level of attribution would be necessary for floor plan lines.

Aaron - looking for a 'standardized' 3D transportation network model. Working on a schematic level rather than true 3D.

Steve - additional model elements could include work spaces, building sections (wings), Scope should include an update/upgrade to the BISDM 3.0 model. Should take as much of a crack as possible on the 3D problems. Should consider representing things like data driven pages, isometric views as optional add-ons. Is routing an edge case at the moment?

Craig - there is a 3D transportation network already built for the Esri campus.

Steve - need to narrow in on what the key elements of the model need to be and how do we model the split out of some of the more mundane attribution like classification, etc.

Aaron - looking for a methodology to follow to define new classes of assets, etc. rather than an absolute specific schema definition.

Steve - looking to build a 'platform for enterprise facilities management'