

Hongmian Gong

From: Hongmian Gong
Sent: Friday, March 1, 2013 5:49 PM
To: 'toshan@hunter.cuny.edu'
Subject: GIS algorithm

Taylor,

Thanks for the report. Are you ready to show me the results of the GIS algorithm yet? If not the coming Tuesday, maybe the one afterwards. The essential information I would like to get from the results would be the mode and length of each trip segments (for example, each of the three trip segments of walk-subway-walk) for later calculations. Since we did the network analysis, a network route (street segment for walk, subway segment for subway, and street segment for walk for the above trip) ready for display in ArcMap will be useful for the spatial editing in Web GIS later.

Best,
Hongmian.

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-----Original Message-----

From: toshan@hunter.cuny.edu [mailto:toshan@hunter.cuny.edu]
Sent: Wednesday, February 27, 2013 3:21 PM
To: Hongmian Gong
Subject: Fwd: RE: Esri Incident #1125073 (Jamie P) Sending data to web service via mobile phone app

Hongmian,

Today I added a new network analyst option that makes commuter rails easier to transport. This option is chosen if the start or end point of a trip are within 200m of a commuter rail station and if most (95%) of the points of the trip are at least 60m from a commuter rail. These are similar to Evans rules and can be changed to reflect his exact numbers by just changing the numbers but as you said it is not important yet.

I got your email earlier about Simin working this weekend. Let me know how it goes. If possible, it would be good to have documentation of what he does.

Attached is updated work hours and updated code

Best,
Taylor