From: Burke, Janet
To: Dionisio, Kathie
Cc: Xue, Jianping
Subject: NEXUS Phase 5 Emission Inventory
Date: Monday, April 29, 2013 9:13:09 AM
Attachments: DetroitLinks_wPhase5adj_4-26-2013.csv

Hi Kathie,
This data file may be of use for the NEXUS GIS analysis project with Jim. Just sending it now so I don't forget. This is the roadway data used as input to the air quality model that has attributes of each road link.
We can meet with Jim about it once the Atlanta paper is submitted and you've got a little more time.

Janet

From: Isakov, Vlad
Sent: Friday, April 26, 2013 4:37 PM
To: Stuart Batterman
Cc: Snyder, Michelle; Burke, Janet
Subject: RE: Phase 5 Emission Inventory

Stuart,

attached is a csv file with all road link attributes you asked about. PLease let us know if you have any questions or if you need any additional information.

thanks,

Vlad

From: Stuart Batterman [stuartb@umich.edu]
Sent: Thursday, April 18, 2013 1:55 PM
To: Isakov, Vlad
Subject: Phase 5 Emission Inventory

I forgot to ask you about this during our call. As you know, Rajiv is implementing AERMOD and RLINE for several specialized studies, and we are using the older inventory. We'd like to get the newer one, where you have reclassified some roads based on the CAADT & NFC. What we'd like to get is pretty much the whole inventory:

Link ID, NFC, Xstart, Ystart, Xend, Yend, Width, AADT, 4 speeds, road name.

This then will feed into the analysis. X & Y are best in UTMs.

This is also important in classifying the kids in the study as well. Currently, we are using the older data for that. We can combine the data if some of the info is in different files.

Let me know if there are questions, and I appreciate your response.

Best,
Stuart
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