From: Andey Nunes
To: Martin Zwick
Subject: DMIT class and data sets
Date: Thursday, December 03, 2015 9:52:55 AM

Hi Marty,
I'm involved in a study of ecological impacts of land-use and land-cover changes in the Lower Clackamas River Basin. I will be spending the next 4-6 weeks collecting sets of data on changes in road density, tax/lot/housing density, land-use/zoning, land cover types (as patch sizes), as well as water/air quality data, soil data, endangered species counts and habitat patch area (natural & built), levels of recreational/educational use, and public health data. Climate related exogenous factors such as precipitation, temperature, flood plain/elevation/land-slope, and possibly some other GIS based information.

We hope to collect some data that will be spatially explicit and other data will be time series dependent. I know you don't have an idea of what to expect from your upcoming DMIT class, but I was wondering if I brought you some data sets that I think will be manageable, would you be willing to offer them to students in your class who need data sets to work with? I am willing to come to your class and discuss them and offer any guidance for folks working with them.

I am happy to talk more about this tomorrow if you are around and have time before or after seminar.

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