

June 28, 2012
Workshops

Mike

Barriers to modeling

Improving models needs to be a community effort

Models represent our current understanding of the system

Good for forecasting

Datastream is one way traffic field-model

No feedback loop

Put simple informatics in front of each process

Workflow

Transparency

Repeatability

Accessibility

PeCAN

www.betydb.org-online model for biofuels

Linda

WDNR website for landtype association data

FSGEODATA clearinghouse

<http://fsgeodata>

Great lakes ecological assessment

Robert's workshop

Ankur suggested that remote sensing folks should think about producing data based on flux tower based 1 km² for people who don't work on spatial scale.

Defining a boundary as a group to communicate data and products.

Assign people may be Bruce and Robert and Shawn to create images for GIS data

7X7 km layers for all the towers and larger 10X10 km around wlef.

Put linda's map and tower in xyz and see how many landform units towers cover/represent

What is the list of RS variables people think and where we can find them.

NIACS

www.nrs.fs.fed.us/carbon/tools

human-natural environment, usda

foloow-up with pecan