Regional Technical Forum / Model Users Group Joint Meeting
Travel Modeling and Applications

June 17, 2015 • 1:30 – 3:30 p.m.
PSRC Boardroom
1011 Western Avenue, Suite 500

1:30 1. Welcome – Gary Hendricks, Pierce County, RTF Chair

2. Introductions, Citizen Comments

1:40 3. MUG/LUTAC Report – Gary Hendricks, Pierce County, Jude Willcher, City of Seattle, RTF Co-Chairs

1:45 4. 4K Travel Demand Model – Craig Helmann, PSRC
The 4K model is PSRC’s current zonal four-step travel demand model. Staff will provide an overview of the model, describe the latest changes made to 4K version 4.0.3, and talk over the model documentation. This presentation will also discuss how the 4K model will be applied to support the Transportation Futures project.

2:15 5. SoundCast Activity-Based Model – Suzanne Childress and Stefan Coe, PSRC
SoundCast is PSRC’s next generation activity-based travel model. This presentation will provide an overview of how activity-based models differ from traditional zonal models, and the analytical advances afforded by this new modeling approach. Staff will describe how the model works, how well the model matches observed data, what kinds of data inputs go into the model, and most importantly, what kinds of useful information and statistics can be derived from the results.

This presentation will lay out a roadmap of PSRC’s travel modeling work program, including upcoming travel model uses and improvements for the next biennium.

3:25 7. Possible Future RTF Topics in 2015 – Carol Naito, PSRC

8. Announcements – All

3:30 9. Adjourn