

# Maryland Scenario Project

## SAG Workshop 5 Agenda

National Center for Smart Growth Conference Room  
1112 Preinkert Fieldhouse  
College Park, MD 20742

October 16, 2008  
10 am – 12 noon

### WORKSHOP #5 AGENDA

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|          |  |                                 |
|----------|--|---------------------------------|
| 10:00 am | <b>Review of Project and Previous Workshops</b><br>NCSG Executive Director Gerrit Knaap will welcome SAG members to the fifth Scenario Project workshop. He will then summarize the project status and the accomplishments of the previous SAG workshops. He will also provide a larger context for the role of the project in other state planning efforts. | Gerrit Knaap                    |
| 10:20 am | <b>Overview of the Modeling Framework</b><br>Gerrit Knaap will provide an overview of the modeling framework, highlighting the interactions of the models with each other, as well as the interactions of the models with the developed scenarios.   | Gerrit Knaap                    |
| 10:35 am | <b>Econometric Exercise</b><br>Doug Meade from Inforum will highlight the national and state level forecasting models at work in the econometric component of the project. Nikhil Kaza from the NCSG will preview some of the initial forecasts from two scenarios and discuss efforts to further disaggregate the forecasts to smaller geographic levels.   | Doug Meade<br>Nikhil Kaza       |
| 11:10 am | <b>Land Use Model</b><br>NCSG affiliate Arnab Chakraborty and Brian Deal, Director of the LEAM lab at the University of Illinois, will discuss the features of the project's land use model and review initial 2040 land cover results for a "Business as Usual" scenario.   | Arnab Chakraborty<br>Brian Deal |
| 11:25 am | <b>Transportation Model</b><br>Kelly Clifton and Nikhil Kaza from the NCSG will provide a progress update on development of the statewide transportation model.  | Kelly Clifton<br>Nikhil Kaza    |
| 11:35 am | <b>Impact Models</b><br>Gerrit Knaap will update the SAG on progress made on several impact models including a residential energy consumption model, a pollutant loadings model, a fiscal impact model and a green infrastructure model.   | Gerrit Knaap                    |
| 11:50 am | <b>Where Do We Go From Here?</b><br>Gerrit Knaap will highlight some potential future uses of the Maryland Scenario Project's scenarios, models and output.  | Gerrit Knaap                    |
| 12:00 pm | Adjourn  |                                 |