NCMUG Member Survey

SurveyMonkey

1. Which topics would you like to see discussed at the next NCMUG meeting during the 2012 NCAMPO Conference (Check based on relevance to you; 1-least relevant to 5-most relevant)?

	1	2	3	4	5	Response Count
2009 NHTS data	0.0% (0)	25.0% (4)	**31.3% (5)**	18.8% (3)	25.0% (4)	16
Use / Process ACS Data vs. CTPP	12.5% (2)	18.8% (3)	6.3% (1)	**31.3% (5)**	**31.3% (5)**	16
Use / Process NHTS and NC Add-On Data	0.0% (0)	25.0% (4)	18.8% (3)	12.5% (2)	**43.8% (7)**	16
Caliper 2010 Census Data Release	6.3% (1)	**31.3% (5)**	6.3% (1)	**31.3% (5)**	25.0% (4)	16

Other (please specify)	2

answered question	**16**
skipped question	**2**

2. Typically NCMUG meetings are held twice a year, once at the NCAMPO conference and the second in Raleigh. Where would you prefer to have the second 2012 meeting (Check only one)?

		Response Percent	Response Count
Raleigh		**55.6%**	**10**
Charlotte		11.1%	2
Greensboro		33.3%	6

Other (please specify)	0

answered question	**18**
skipped question	**0**

3. In regards to meeting structure, rate the following from 1-least relevant to 5-most relevant. *(Note: "Round-table Discussions" imply smaller focus group discussions with all welcome but are first-come, first-serve)*

	1	2	3	4	5	Response Count
Hands-On Demonstrations	16.7% (3)	5.6% (1)	5.6% (1)	**44.4% (8)**	27.8% (5)	18
Research Presentations	11.1% (2)	16.7% (3)	11.1% (2)	**33.3% (6)**	27.8% (5)	18
Tools / Tips Presentations	16.7% (3)	5.6% (1)	11.1% (2)	**38.9% (7)**	27.8% (5)	18
Round-table Discussion: Modeling for Beginners	**38.9% (7)**	16.7% (3)	11.1% (2)	11.1% (2)	22.2% (4)	18
Round-table Discussion: Shared Practices / Experiences	5.6% (1)	22.2% (4)	22.2% (4)	16.7% (3)	**33.3% (6)**	18
					answered question	18
					skipped question	0

4. Should the NCMUG recommend modeling guidelines for certain aspects of modeling in NC?

		Response Percent	Response Count
Yes		44.4%	8
No		**55.6%**	**10**
		answered question	18
		skipped question	0

5. If yes to question 4 above, what guidelines would you like to see created?

	Response Count
	7
answered question	7
skipped question	11

6. If you have any other comments regarding NCMUG, feel free to provide them below.

	Response Count
	1
answered question	1
skipped question	17

5. If yes to question 4 above, what guidelines would you like to see created?

Q1. Which topics would you like to see discussed at the next NCMUG meeting during the 2012 NCAMPO Conference (Check based on relevance to you; 1-least relevant to 5-most relevant)?

1	InfoUSA and other private data	Jan 18, 2012 10:20 AM
2	MOVES/AQ Data	Jan 18, 2012 9:24 AM

Q5. If yes to question 4 above, what guidelines would you like to see created?

1	NCDOT, as the leader of NC entire state modeling practice community, is the one to develop modeling guidelines.	Jan 24, 2012 11:22 AM
2	Modeling for Conformity applications.	Jan 19, 2012 2:05 PM
3	Calibration and validation; TAZ structures;	Jan 18, 2012 10:02 PM
4	In thinking about this question in more depth I'm realizing that it may be difficult to come up with any guidelines.	Jan 18, 2012 10:28 AM
5	SE Data forecasting, dos and dont's while borrowing model parameters from other areas.	Jan 18, 2012 10:20 AM
6	Model Development Process Guidelines - treatment of time-of-day, capacities, assignment settings, minimum calibration standards.	Jan 18, 2012 10:19 AM
7	Calibration / validation standards; model maintenance procedures (updates, revisions, distribution, QA/QC). Establishment and use of SE control totals (BY & FY). Determining minimum/optimal level of complexity for a model, given size and growth of modeled area, available resources, intended applications, etc. Specific guidance/recommendations for freight, transit, and non-motorized components. Survey guidelines: When are new surveys warranted? What types of surveys are needed, and what are there attributes.	Jan 18, 2012 9:59 AM

Q6. If you have any other comments regarding NCMUG, feel free to provide them below.

1	Some higher-level police recommendations/justifications regarding how much should be spent on models (costs and benefits...typical schedules). What are typical/reasonable costs, schedules, etc? Also, appropriate applications -- I'm becoming more and more concerned about application of models beyond their precision. Need some sensitivity analyses of inputs/outputs. The current project-level forecasting process has serious vulnerabilities where models are involved. Would love to see a comparison of models around the state....type of model, time/resources invested, quality of results produced, how (and how frequently) they are used and maintained	Jan 18, 2012 9:59 AM