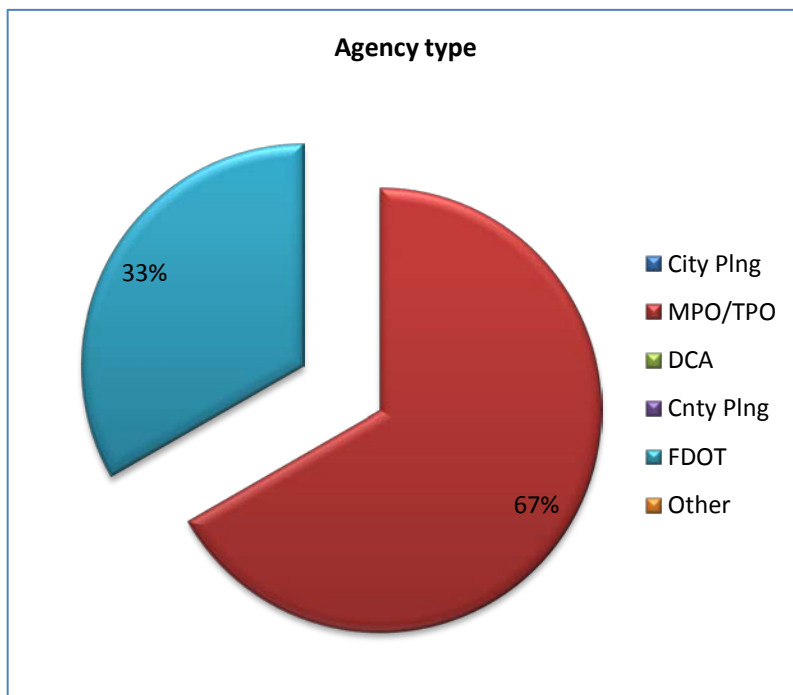


Transportation Land Use Modeling Research

Agency type			
Answer Options		Response Percent	Response Count
City Plng	City Planning Department	0.0%	0
MPO/TPO	MPO/TPO	66.7%	14
DCA	DCA	0.0%	0
Cnty Plng	County Planning Department	0.0%	0
FDOT	FDOT District	33.3%	7
Other	Other (please specify)	0.0%	0
<i>answered question</i>			21
<i>skipped question</i>			2

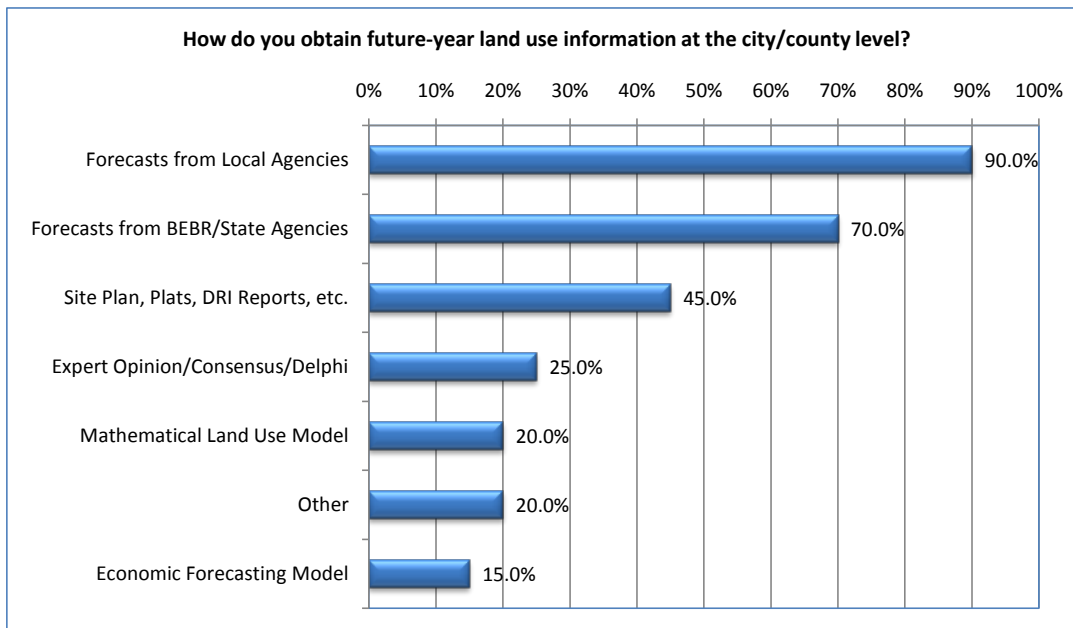


Transportation Land Use Modeling Research

For transportation planning purposes, how do you obtain future-year land use and socio-demographic information at the city/county level? (Please select all that apply.)

Answer Options		Response Percent	Response Count
Forecasts from Local Agencies	Collect Forecasts from Local Member	90.0%	18
Forecasts from BEBR/State Agencies	Collect Forecasts from BEBR or Other	70.0%	14
Site Plan, Plats, DRI Reports, etc.	Site Plan, Plats, DRI Reports, etc.	45.0%	9
Expert Opinion/Consensus/Delphi	Expert Opinion/Consensus/Delphi	25.0%	5
Mathematical Land Use Model	Mathematical Land Use Model	20.0%	4
Other	Other (please specify)	20.0%	4
Economic Forecasting Model	Economic Forecasting Model	15.0%	3
answered question			20
skipped question			3

Number	Response Date	Other (please specify)
1	Sep 4, 2009 12:34 PM	Gis Databases, US Census BEA
2	Sep 4, 2009 1:27 PM	White Sands Publishing Report
3	Sep 4, 2009 3:19 PM	BEBR, Woods & Poole, InfoUSA
4	Sep 16, 2009 3:22 PM	Census data

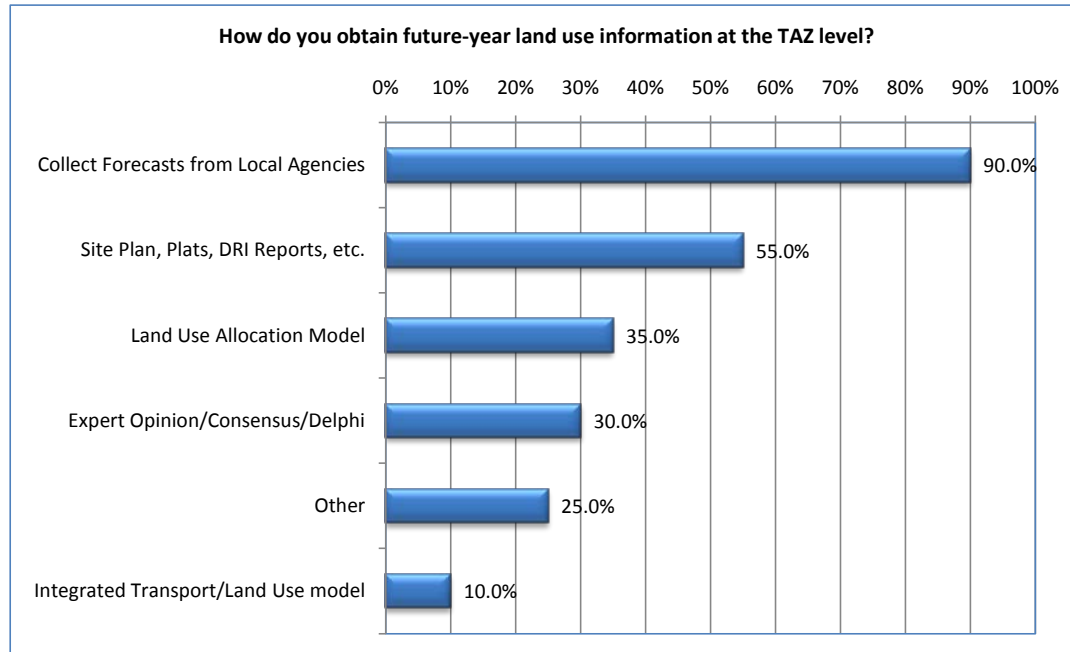


Transportation Land Use Modeling Research

For transportation planning purposes, how do you obtain future-year land use and socio-demographic information at the TAZ level? (Please select all that apply.)

Answer Options	Response Percent	Response Count
Collect Forecasts from Local Agencies	90.0%	18
Site Plan, Plats, DRI Reports, etc.	55.0%	11
Land Use Allocation Model	35.0%	7
Expert Opinion/Consensus/Delphi	30.0%	6
Other	25.0%	5
Integrated Transport/Land Use model	10.0%	2
<i>answered question</i>		20
<i>skipped question</i>		3

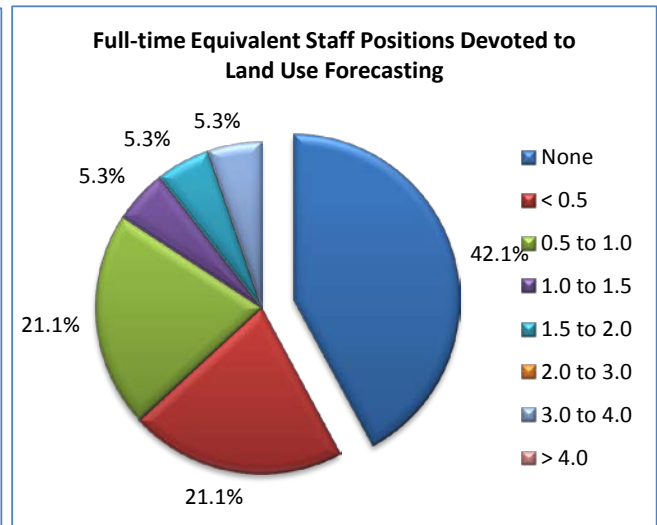
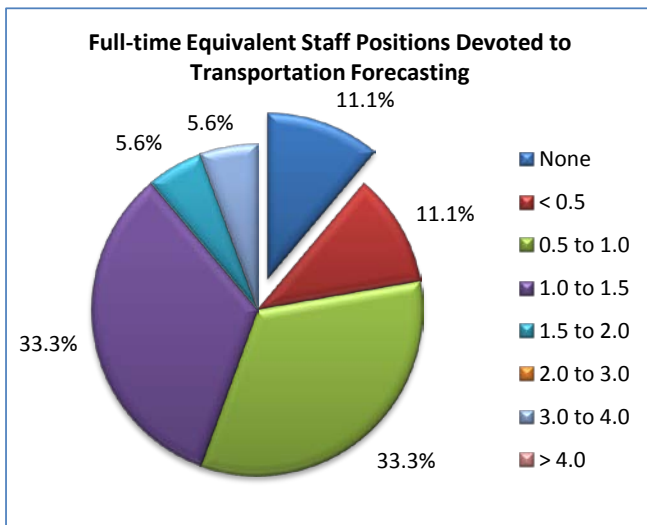
Number	Other (please specify)
1	Custom designed software (excel spreadsheet) that allocates county-wide data to TAZs.
2	A Land Use Subcommittees reviews the information and makes a recommendation for use.
3	FLUAM, LUCIS
4	we develop it as part of our LRTP
5	Adopted Comp Plans and Land Use Plans, Discussions with Plng Dirs for Trends



Transportation Land Use Modeling Research

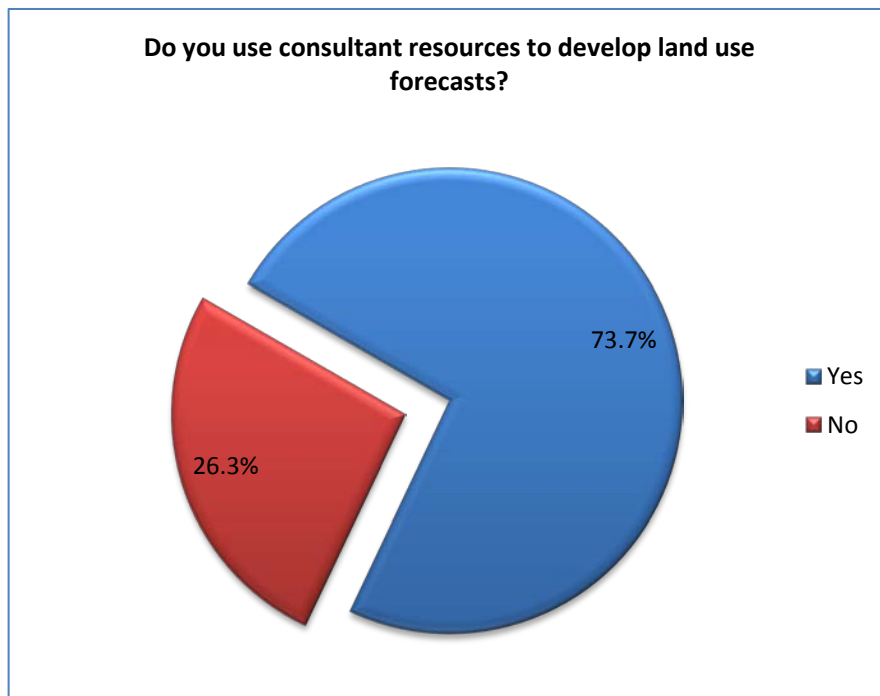
How many full-time equivalent staff positions do you have devoted to:

Answer Options	None	< 0.5	0.5 to 1.0	1.0 to 1.5	1.5 to 2.0	2.0 to 3.0	3.0 to 4.0	> 4.0	Response Count
Land Use Forecasting	8	4	4	1	1	0	1	0	19
Travel/Transportation	2	2	6	6	1	0	1	0	18
									Question Totals
<i>answered question</i>									19
<i>skipped question</i>									4



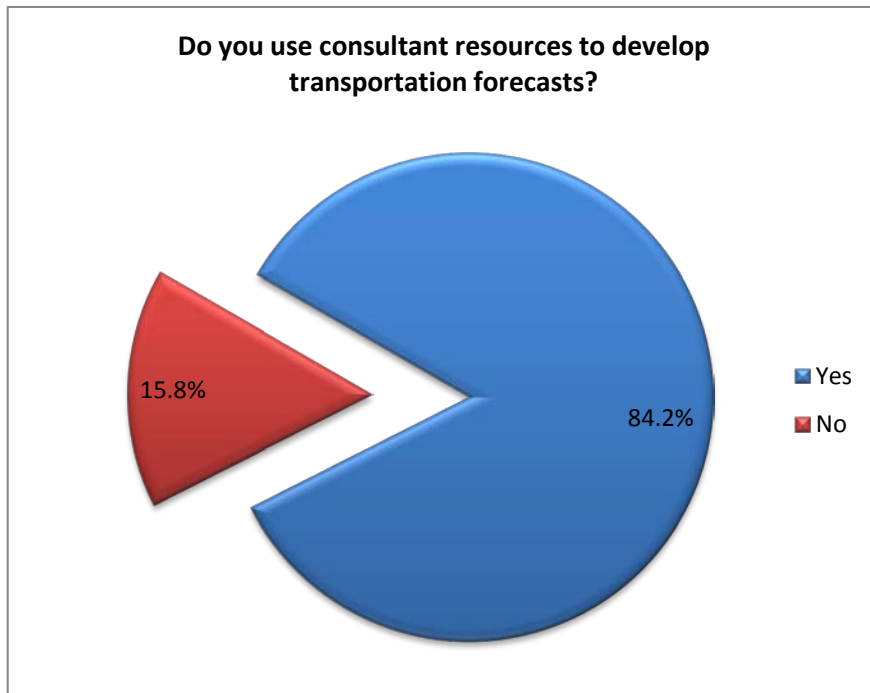
Transportation Land Use Modeling Research

Do you use consultant resources to develop land use forecasts?		
Answer Options	Response Percent	Response Count
Yes	73.7%	14
No	26.3%	5
<i>answered question</i>		19
<i>skipped question</i>		4



Transportation Land Use Modeling Research

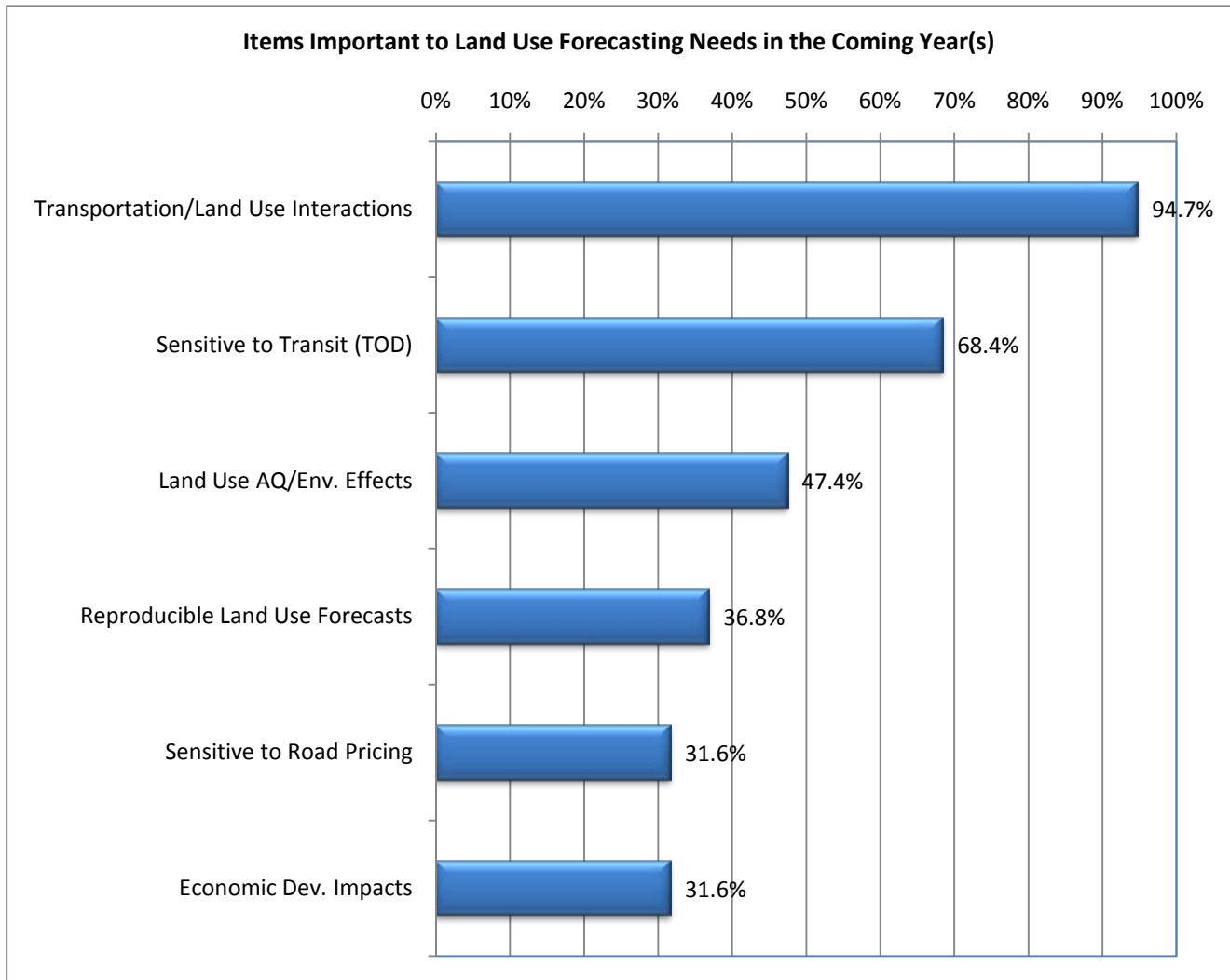
Do you use consultant resources to develop transportation forecasts?		
Answer Options	Response Percent	Response Count
Yes	84.2%	16
No	15.8%	3
<i>answered question</i>		19
<i>skipped question</i>		4



Transportation Land Use Modeling Research

Please choose the top 3 items that will be important to your land use forecasting/study needs in the coming year(s) (please check 3 boxes):

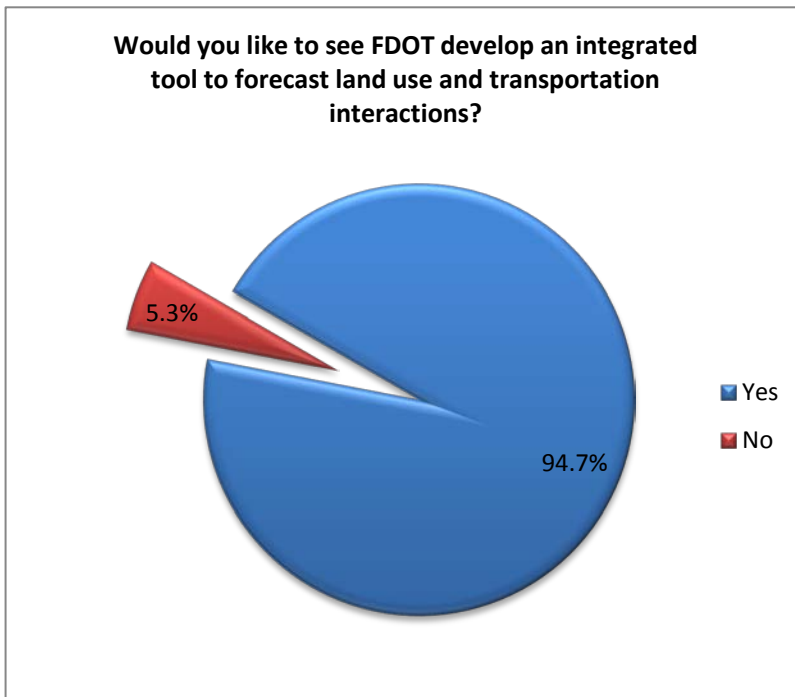
Answer Options		Response Percent	Response Count
Transportation/Land Use Sensitive to Transit (TOD)	Sensitivity of Interaction Between Impact of Transit-Oriented Development	94.7%	18
Land Use AQ/Env. Effects	Impact of Land Use on Air Quality and	47.4%	9
Reproducible Land Use Forecasts	Reproducible Land Use Forecasting	36.8%	7
Sensitive to Road Pricing	Effects of Tolls and Transportation Pricing	31.6%	6
Economic Dev. Impacts	Economic Development Impact of	31.6%	6
		<i>answered question</i>	19
		<i>skipped question</i>	4



Transportation Land Use Modeling Research

Would you like to see FDOT develop an integrated tool to forecast land use and transportation interactions?

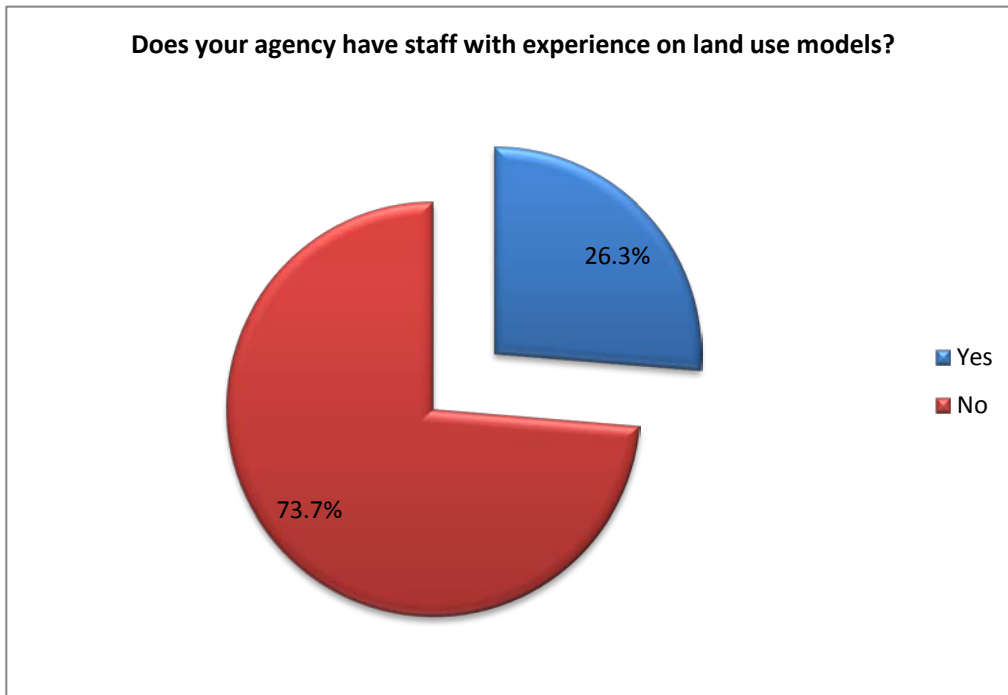
Answer Options	Response Percent	Response Count
Yes	94.7%	18
No	5.3%	1
<i>answered question</i>		19
<i>skipped question</i>		4



Transportation Land Use Modeling Research

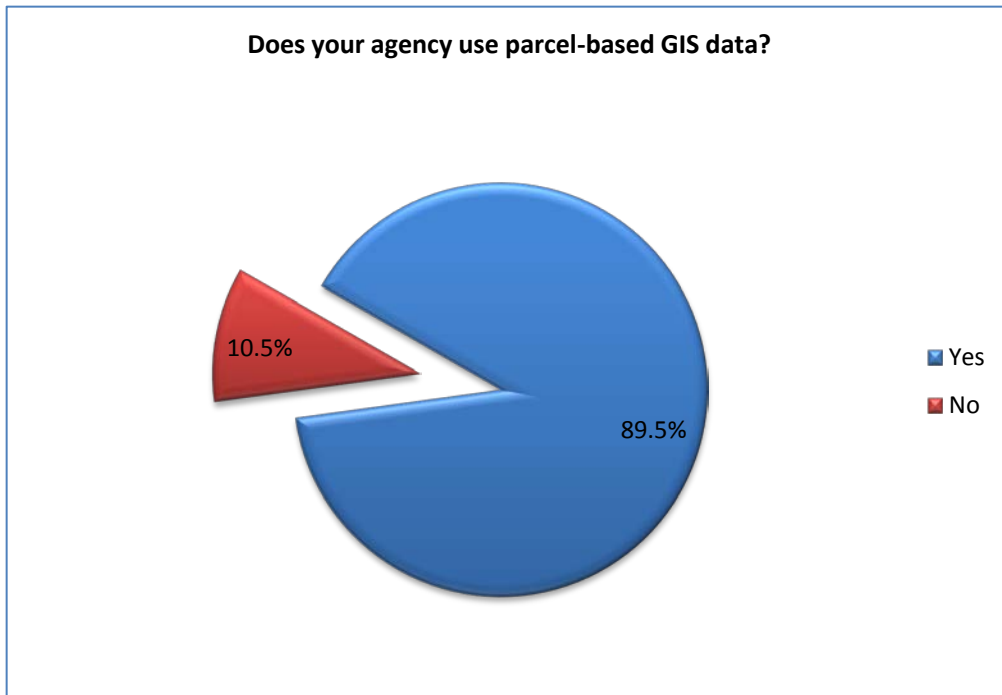
Does your agency have staff with experience on land use models?

Answer Options	Response Percent	Response Count
Yes	26.3%	5
No	73.7%	14
<i>answered question</i>		19
<i>skipped question</i>		4



Transportation Land Use Modeling Research

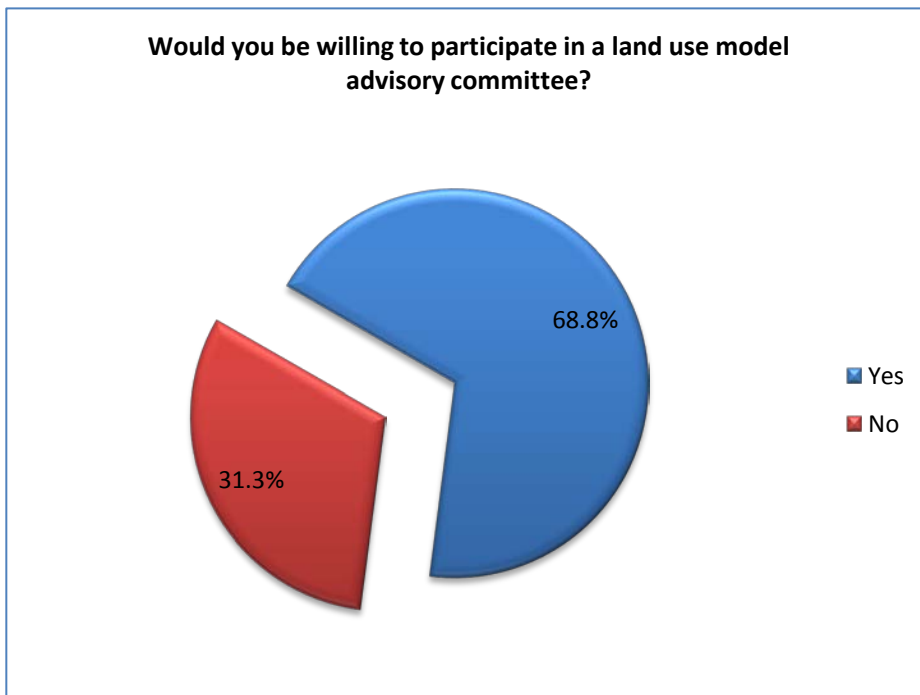
Does your agency use parcel-based GIS data?		
Answer Options	Response Percent	Response Count
Yes	89.5%	17
No	10.5%	2
<i>answered question</i>		19
<i>skipped question</i>		4



Transportation Land Use Modeling Research

Would you be willing to participate in a land use model advisory committee?

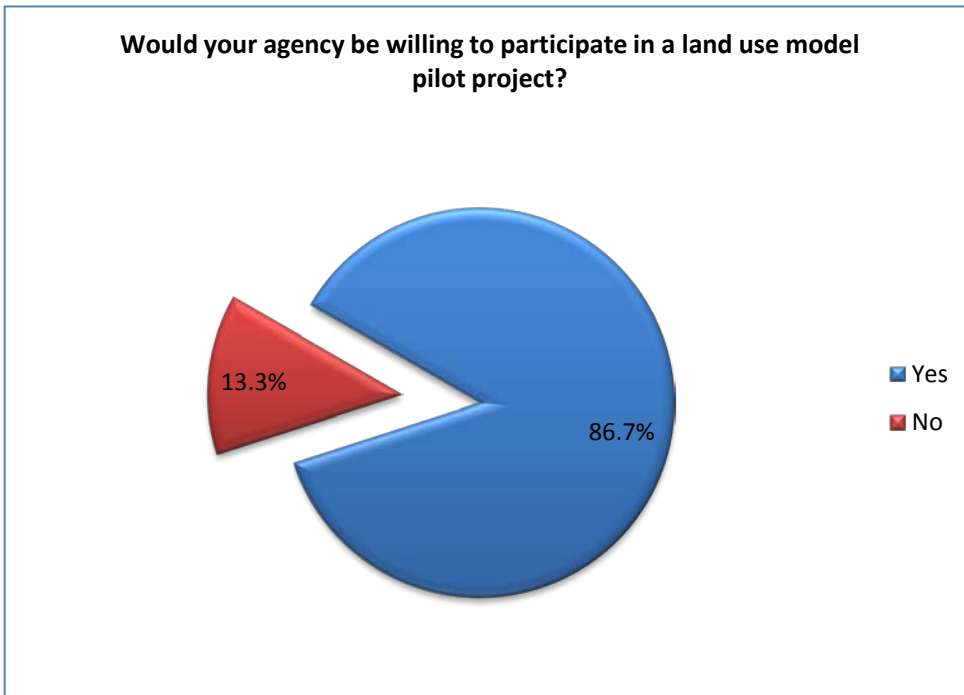
Answer Options	Response Percent	Response Count
Yes	68.8%	11
No	31.3%	5
<i>answered question</i>		16
<i>skipped question</i>		7



Transportation Land Use Modeling Research

Would your agency be willing to participate in a land use model pilot project?

Answer Options	Response Percent	Response Count
Yes	86.7%	13
No	13.3%	2
<i>answered question</i>		15
<i>skipped question</i>		8



Transportation Land Use Modeling Research

Please place the importance of the following characteristics of a land use model and FDOT's efforts to support one (on a scale of 1 to 10, with 1 being unimportant to 10 being critical for your agency):

Answer Options	1	2	3	4	5	6	7	8	9	10	Rating Average	Response Count
GIS-Based GIS Based Software	0	0	0	1	0	0	0	5	2	11	9.05	19
TAZ-Based Land Use Forecasting at TAZ (Traffic	0	0	0	0	2	1	0	1	4	10	8.89	18
User-Friendly Software Interface	0	0	0	0	1	0	2	4	3	9	8.84	19
Training for Land Use Modeling	0	0	1	0	0	1	0	3	5	9	8.84	19
Sensitive to Land use impacts of transportation	0	0	0	0	2	0	1	3	8	5	8.58	19
Statewide Consistent Modeling Platform across	0	0	0	0	0	2	4	2	3	7	8.50	18
Transit Oriented Development (TOD)	0	0	0	0	3	1	3	2	4	6	8.11	19
DRI DRI Assessment	0	0	0	1	1	2	3	5	5	1	7.61	18
Short Run Quick Land Use Model Run Times	0	0	1	1	5	1	3	1	2	4	6.94	18
Economic Economic Impact Forecasting	0	1	0	1	4	2	1	7	2	0	6.61	18
Other Other (please specify below)	0	0	0	0	0	0	0	0	0	1	10.00	1
<i>answered question</i>											19	
<i>skipped question</i>											4	

Number	Response Date	Other (please specify from above)
1	Sep 4, 2009 12:54 PM	Avoid complex (over specified) model structure, Accuracy,

