

2014 Regional Attitudinal Survey

Final Survey Report

Conducted for



NASHVILLE AREA

Metropolitan Planning Organization

By

ETC Institute

725 W. Frontier Circle
Olathe, Kansas 66061
(913) 829-1215

In association with

Resource Systems Group, Inc.

October 2014

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2014 Regional Attitudinal Survey

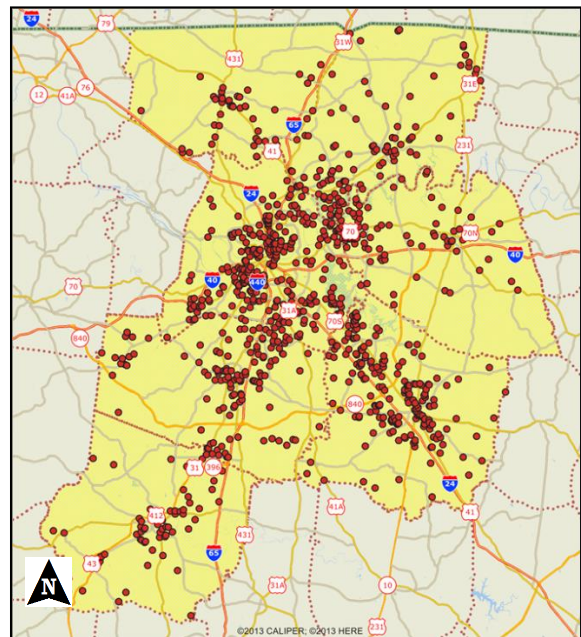
Executive Summary

Overview

Purpose. ETC Institute, in association with Resource Systems Group, Inc. (RSG), conducted a second survey of residents in the 7-County Region of Tennessee that includes Davidson, Maury, Robertson, Rutherford, Sumner, Williamson, and Wilson during September of 2014. The same survey was administered in June and July of 2010. The purpose of the survey was to gather input from residents regarding issues and opportunities relating to transportation planning for the region, as well as to assess how opinions may have shifted in the four years since the first survey was administered. The Nashville Area Metropolitan Planning Organization sponsored the study. Some of the specific topics that were addressed in the survey included:

- Perceptions of current transportation issues.
- The degree of problems relating to various issues.
- Commute issues for those who worked outside of the home.
- Methods of transportation used.
- Potential solutions to easing travel in the future.
- The importance of various issues to transportation improvements.
- Preferred sources of funding for transportation improvements.
- Transportation status compared to other County issues.

Methodology. The survey was administered to a random sample of residents in the 7-county region and completed by 1,127 households (1,074 by phone and 53 on-line). See scatter map at right. The original goal of 1,000 surveys was exceeded by 127 additional surveys. The overall results for the 1,127 surveys that were completed have a precision of at least +/- 2.9% at the 95% level of confidence. The final data was weighted by county of residence and other key demographic factors (age, gender, ethnicity, etc.).



Location of Survey Respondents
2014 Regional Attitudinal Survey

Contents of the Report. This report contains:

- an executive summary of the methodology and major findings
- charts depicting the overall results to the survey, including trends
- GIS maps that show the general location of responses
- tables that show the results of the survey
- cross-tabular data by county
- a copy of the survey instrument

Major Findings

- **Perceptions of Current Transportation Issues.** Those surveyed were asked about their level of satisfaction with various transportation issues. The issues with which residents were most satisfied included: access to greenways or multi-use trails (65%), how safe it is to walk in their community (63%), and the maintenance or condition of roadways (61%). Of least satisfaction was the availability of mass transit services in the area (35%). **Lack of sidewalks was considered the transportation issue that was the greatest problem in Middle Tennessee, followed by the number of accidents.**
- **The Realities of Commute Travel.** Sixty percent (60%) of those surveyed work outside of the home. When asked about their commute, nearly half (46%) commuted 10 miles or less, and 68% indicated their commute took 30 minutes or less. With regard to the level of traffic congestion, 40% indicated that they experienced heavy congestion, 44% experienced some congestion, and 16% experienced no congestion.
- **Method of Travel by Residents.** Ninety-two percent (92%) of those surveyed normally got to and from their frequent destinations by car. Eleven percent (11%) were part of a carpool, 7% walked, 4% took the bus and 4% bicycled.
- **Alternate Means of Transportation.** Those surveyed were asked if anyone in their household used public transit, and 11% indicated they did. Eighteen percent (18%) said they primarily walked or biked for transportation purposes.
- **Transportation Priority.** Three strategies for improving transportation in Middle Tennessee were provided to those surveyed: making communities more walkable or bicycle friendly, improving or expanding mass transit options, and building new or widening roadways. Respondents were asked to prioritize the strategies: 41% indicated the top priority should be to improve or expand mass transit options; 34% said it should be building or widening roadways, and the remaining 24% indicated the top priority should be making communities more walkable or bicycle friendly.

- **Personal Experiences.** Those surveyed were provided with several statements about transportation and were asked their level of agreement. They agreed most with the following statements: 1) walking and bicycling is a good way to get exercise (97%), 2) if it were safe and convenient, I would walk or ride a bicycle more (68%), and 3) if it were safe and convenient, I would use public transit more (67%). They agreed least with the statement, “At least once a week, I can’t find a ride” (10%).
- **Mass Transit.** Those surveyed were provided with several statements about mass transit and were asked their level of agreement. They agreed most with the following: 1) good mass transit is important for the local economy (87%), 2) communities in Middle Tennessee should begin working together to build a regional rapid transit system (86%), and 3) more people will start using transit due to rising fuel prices (69%).
- **How Transportation Improvements Should be Funded.** Those surveyed were asked their preference of funding sources for transportation improvements. Their greatest support was for applying impact fees on private land developers (49%), vehicle registration fee or wheel tax (42%), vehicle emissions fee (41%), and a fee for single occupant cars to use carpool lanes (35%). When asked how much more respondents are willing to pay to increase transportation funding, the mean amount was \$50.20 per year.

OTHER

- Half (50%) of those surveyed rated the overall transportation system in terms of value as either “excellent” or “good”.
- When asked if it would be fair for the tax rate on gas to increase with inflation to keep up with costs, 56% of those surveyed answered “yes” or “maybe”; 22% answered “no” and 22% were not sure.

TRENDS

When analyzing the Trend charts (Section 1), it is important to note that the 2014 results include a 7-county region, compared to 10 counties that were surveyed 2010. Counties not surveyed in 2014 include Cheatham, Dickson and Montgomery.

In order to make more meaningful comparisons between the 2010 and 2014 results, the trend charts in Section 1 reflect the responses from the 7-county region only. The counties of Cheatham, Dickson and Montgomery were not included in these comparisons.

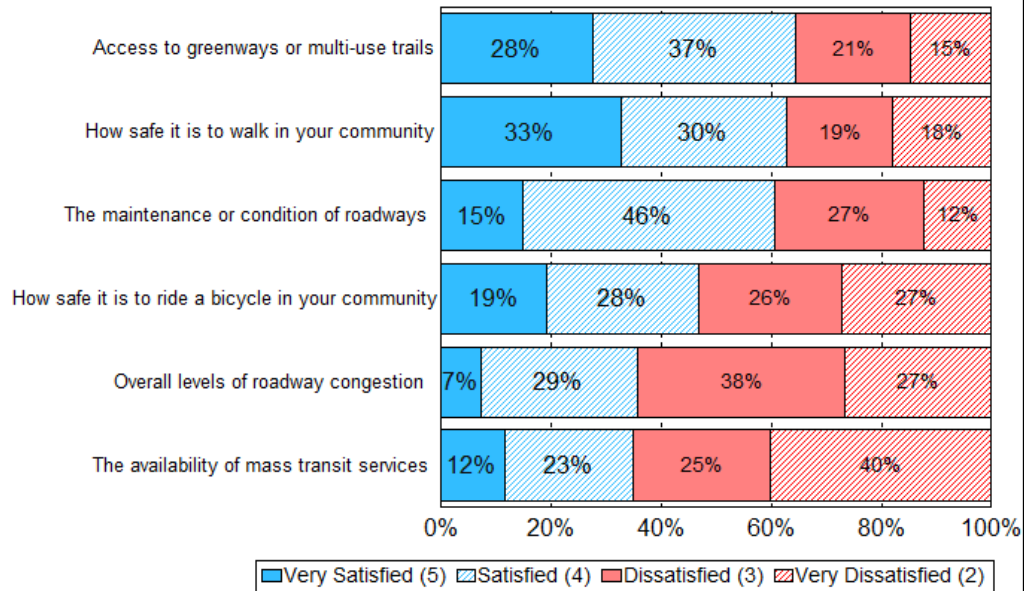
Shifts in Perception Since 2010. Resident opinions about transportation issues in the Middle Tennessee area have shown some significant changes since 2010. A few of these include:

- Satisfaction with access to greenways/multi-use trails and feelings of safety when walking in the community has increased significantly, while satisfaction with levels of roadway congestion has shown a significant decrease.
- Various transportation issues that Middle Tennessee residents experience (e.g. too many accidents, poorly planned development, too much road construction, etc.) are currently perceived as more of a problem than they were in 2010.
- 40% of respondents rated the level of traffic congestion on their way to and from work as “heavy”, compared to 28% in 2010.
- When asked if anyone in the household ever used public transit to go to work or other places, 11% said “yes”, compared to 14% in 2010.
- When asked if it would be fair for the tax rate on gas to increase with inflation to keep up with costs, 56% answered either “yes” or “maybe”, compared to 25% who answered “yes” or “maybe” in 2010.

Section 1: Charts and Graphs

Q1. Satisfaction With Various Aspects of Transportation in the Middle Tennessee Area

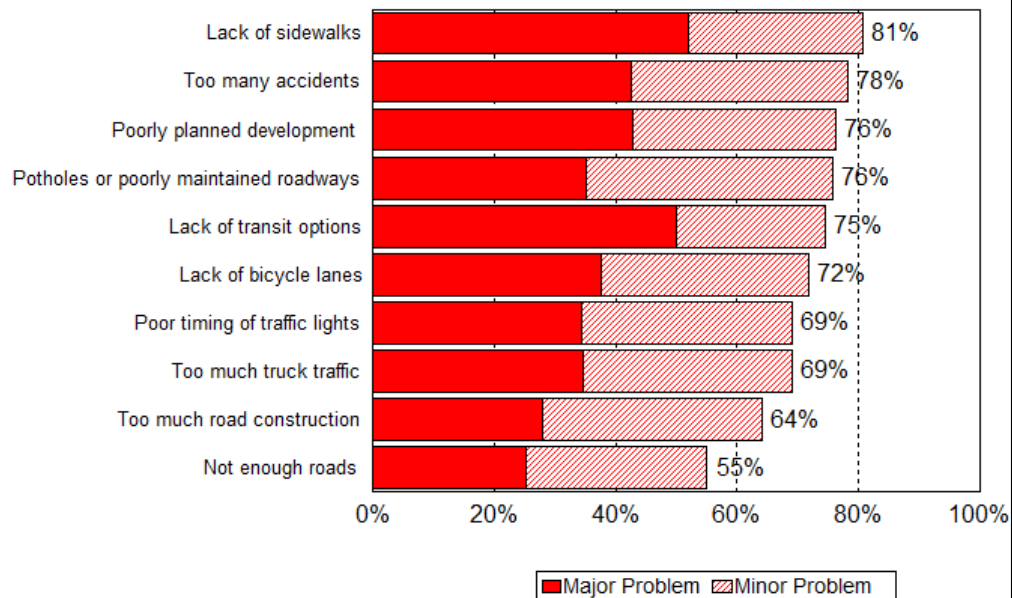
by percentage of respondents (excluding "no opinion")



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q2. To what degree are the following transportation issues a problem in Middle Tennessee?

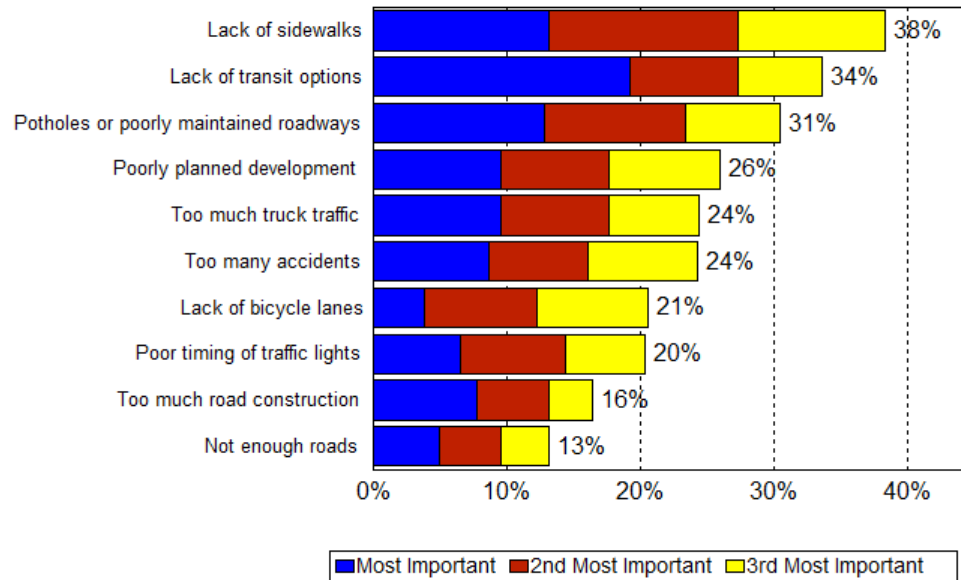
by percentage of respondents who indicated the issue was a problem



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q3. Which three issues are most important to solve?

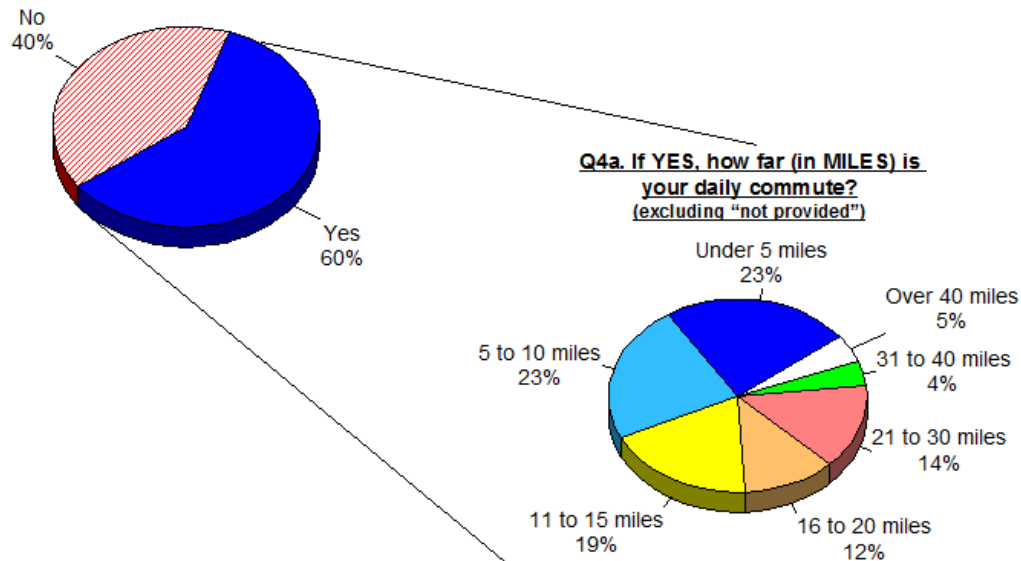
by percentage of respondents who selected the item as one of their top three choices



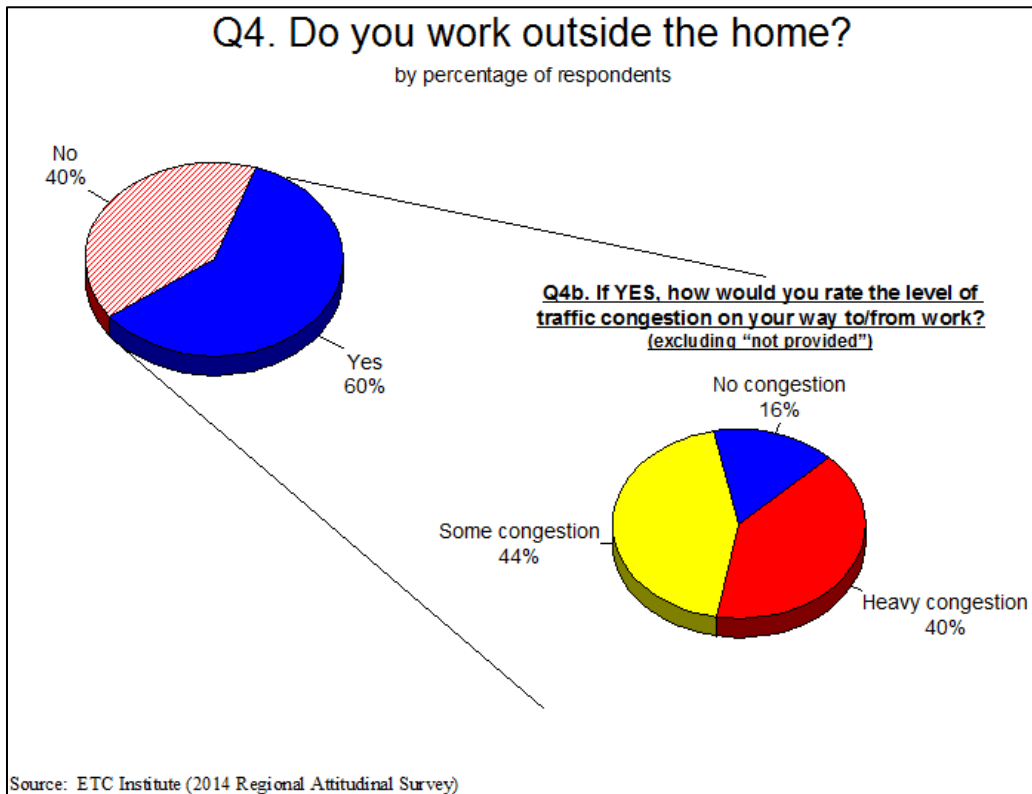
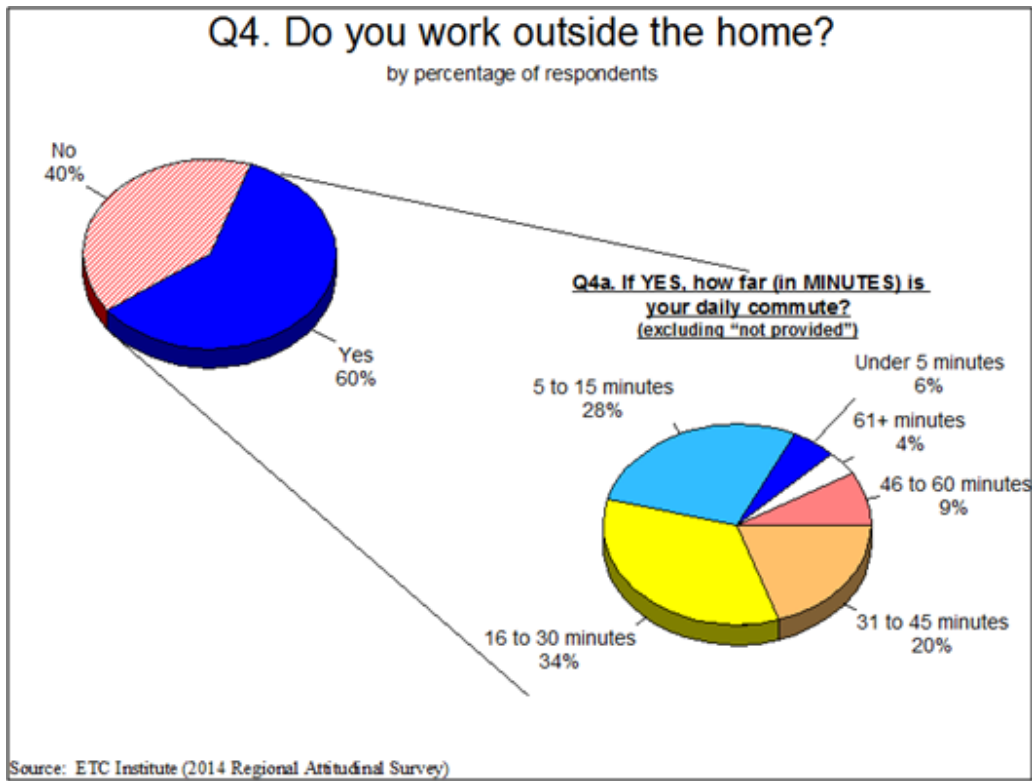
Source: ETC Institute (2014 Regional Attitudinal Survey)

Q4. Do you work outside the home?

by percentage of respondents

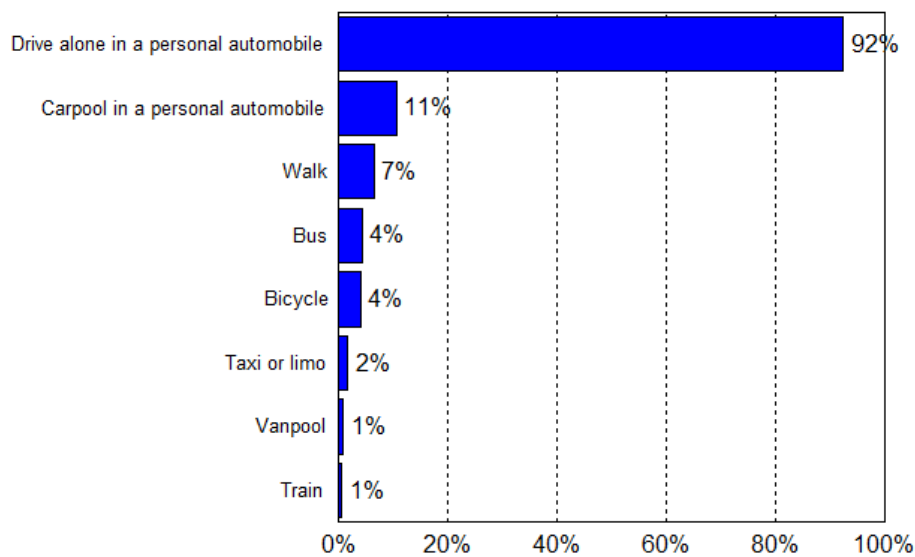


Source: ETC Institute (2014 Regional Attitudinal Survey)



Q5. How do you normally get to and from destinations, including work?

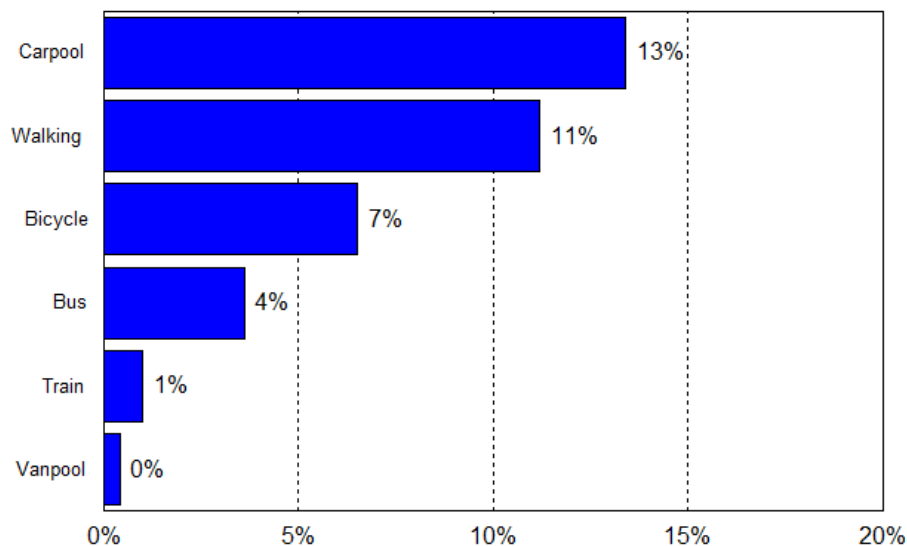
by percentage of respondents (multiple selections could be made)



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q6. In the past 3 months, have you traveled to places you want to go, including work, by any of the following?

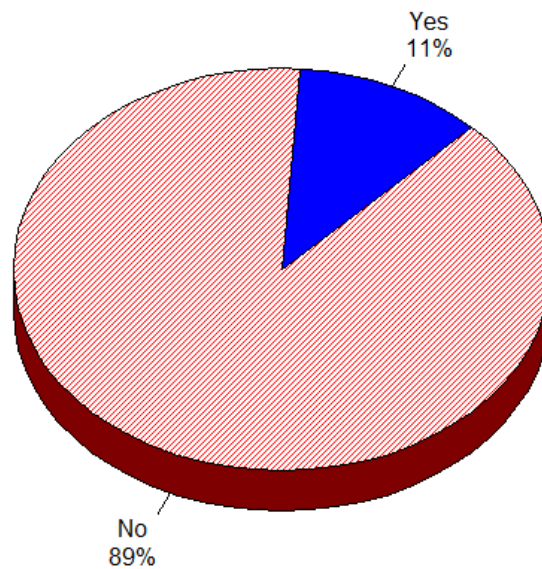
by percentage of respondents (multiple selections could be made)



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q7. Do you or anyone in your household ever use public transit to go places, including work?

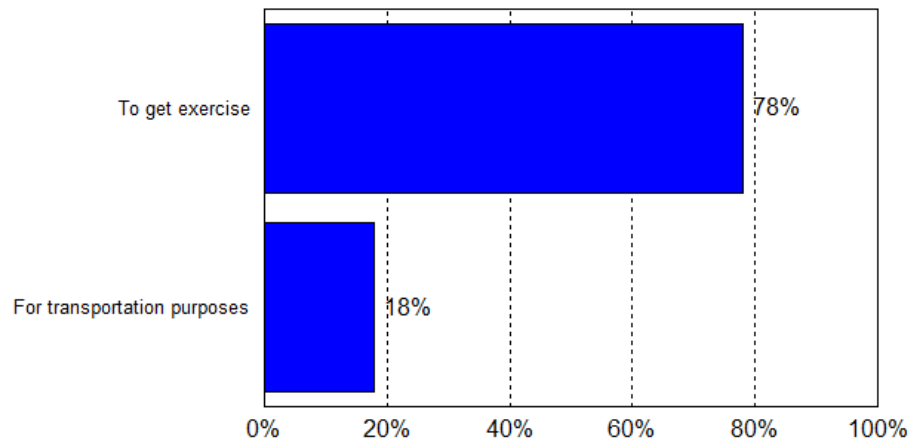
by percentage of respondents



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q8. Do you or anyone in your household ever walk or bike anywhere for the following reasons?

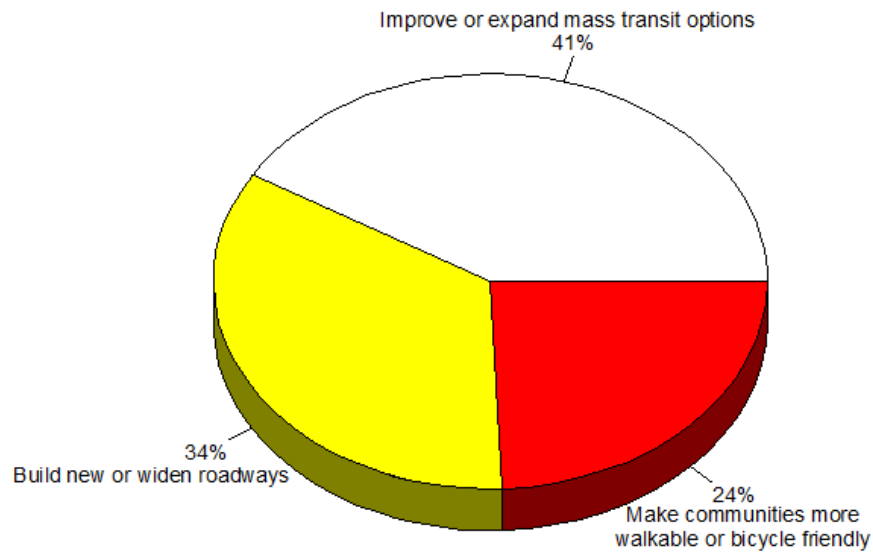
by percentage of respondents (multiple selections could be made)



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q9. If you had to decide an overall strategy for improving transportation in Middle Tennessee, which would be your first priority?

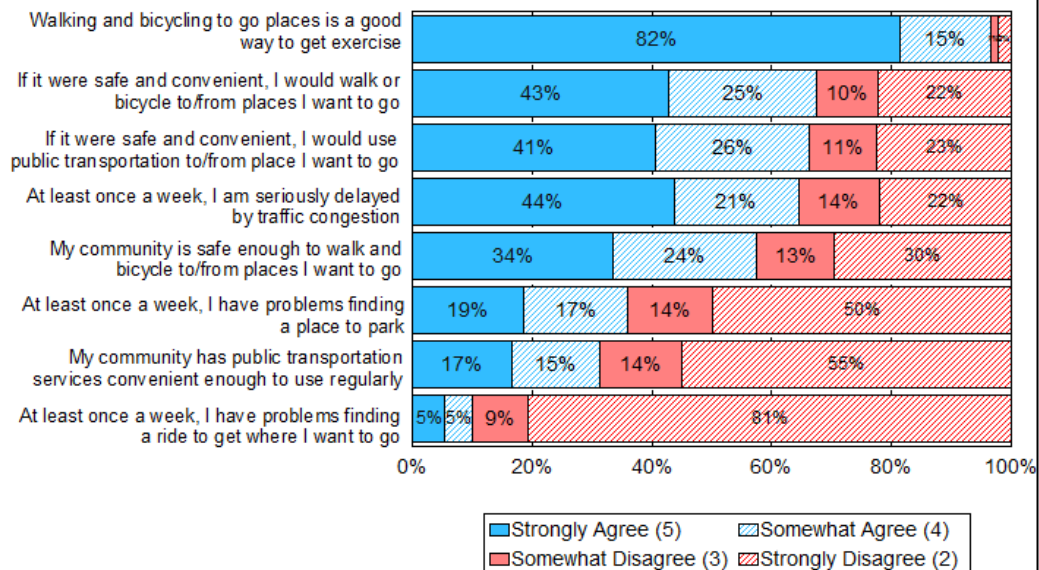
by percentage of respondents (excluding "none chosen")



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q10. Please indicate whether you agree or disagree with the following statements

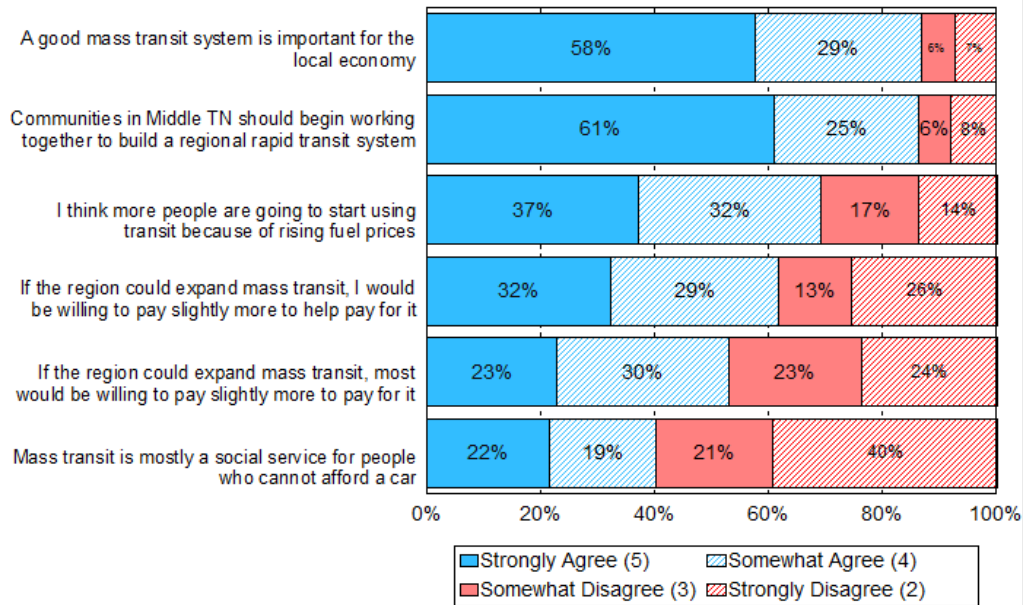
by percentage of respondents (excluding "no opinion")



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q11. Please indicate whether you agree or disagree with the following statements regarding mass transit

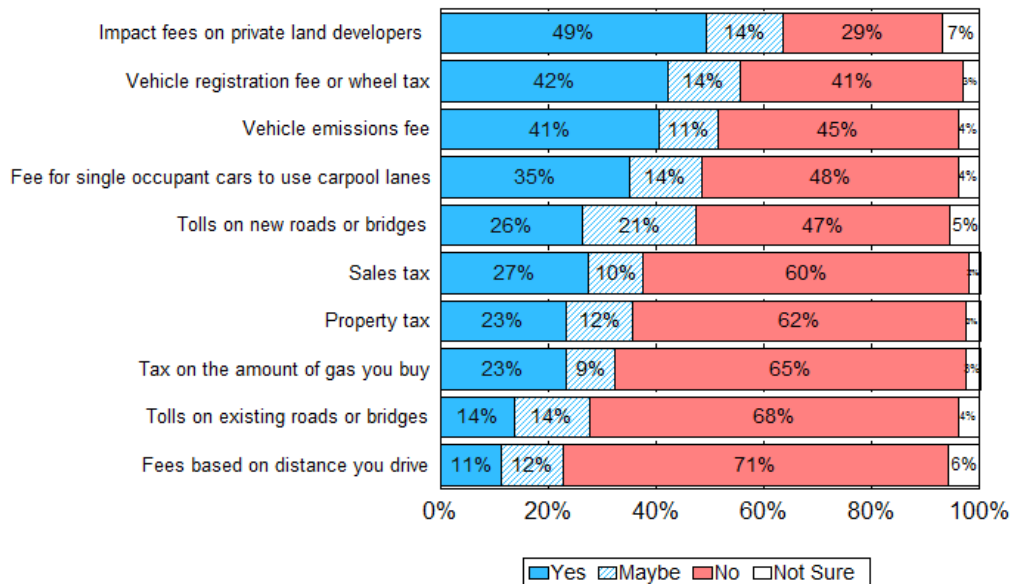
by percentage of respondents (excluding "no opinion")



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q12. Please rate your support for the following:

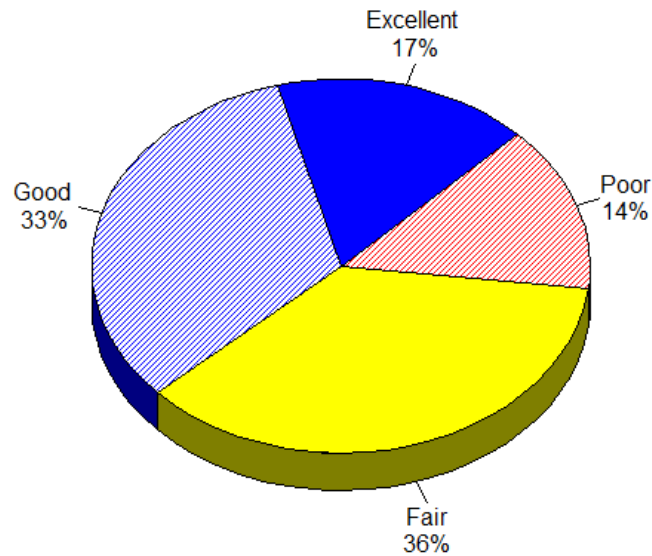
by percentage of respondents



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q13. How would you rate the overall transportation system in terms of value?

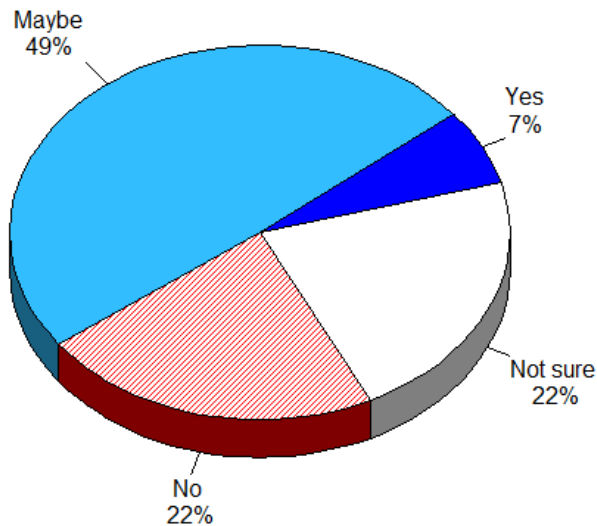
by percentage of respondents (excluding "don't know")



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q14. Do you think it would be fair for the tax rate on gas to increase with inflation to keep up with costs?

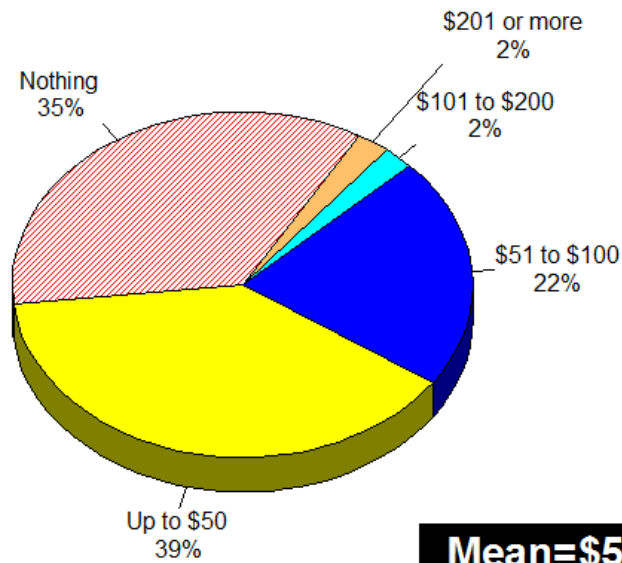
by percentage of respondents



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q15. How much more per year would you be willing to pay to increase funding for transportation?

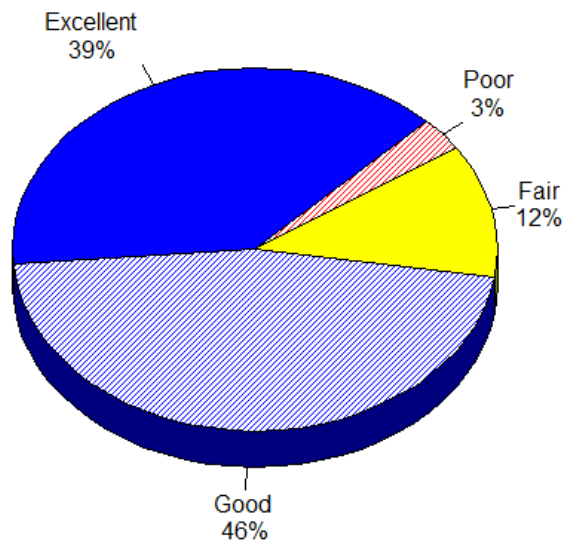
by percentage of respondents



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q16. How would you rate the overall quality of life in Middle Tennessee?

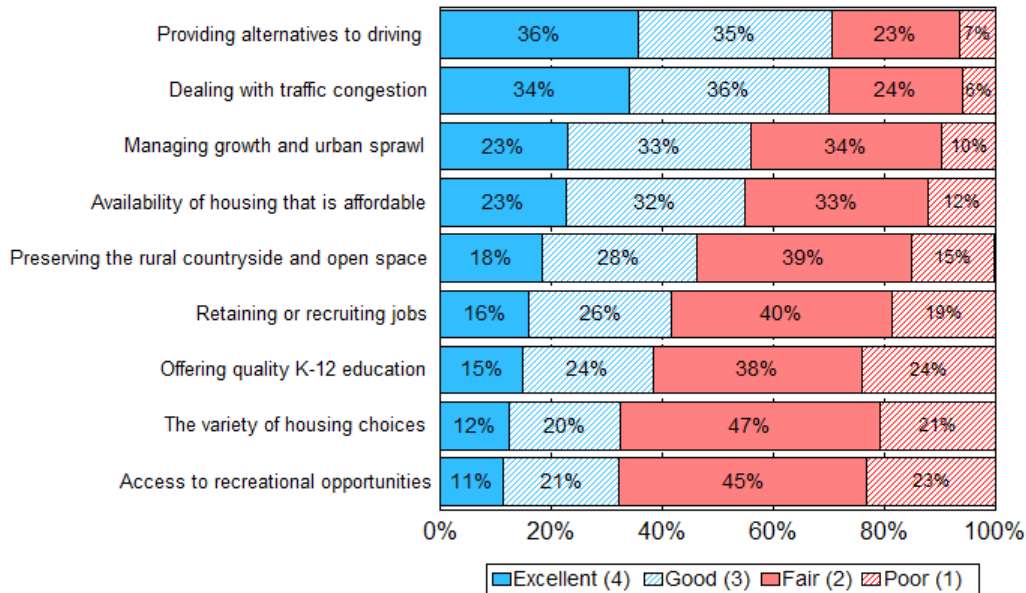
by percentage of respondents (excluding "don't know")



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q17. How would you rate your County's performance in the following areas?

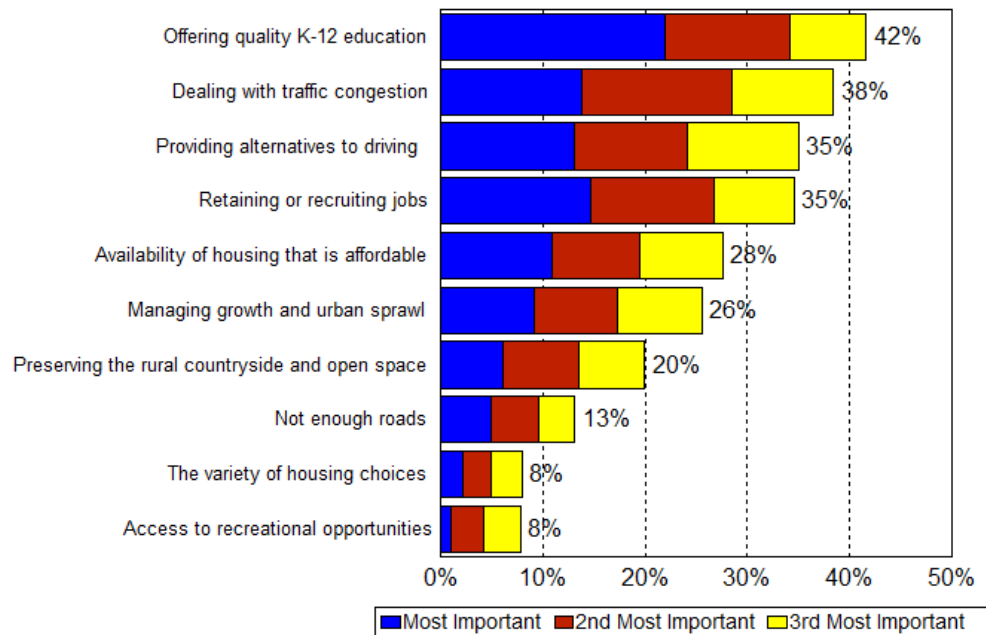
by percentage of respondents (excluding "don't know")



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q18. Which three issues should be the area's top priorities?

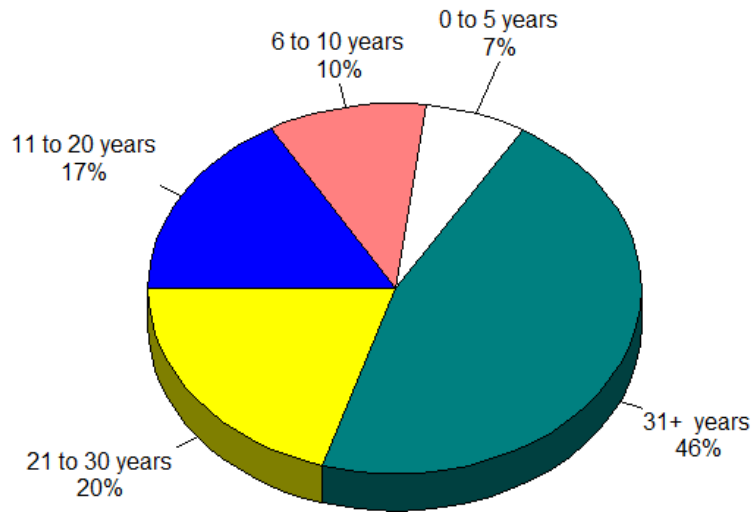
by percentage of respondents who selected the item as one of their top three choices



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q19. How long have you lived in Middle Tennessee?

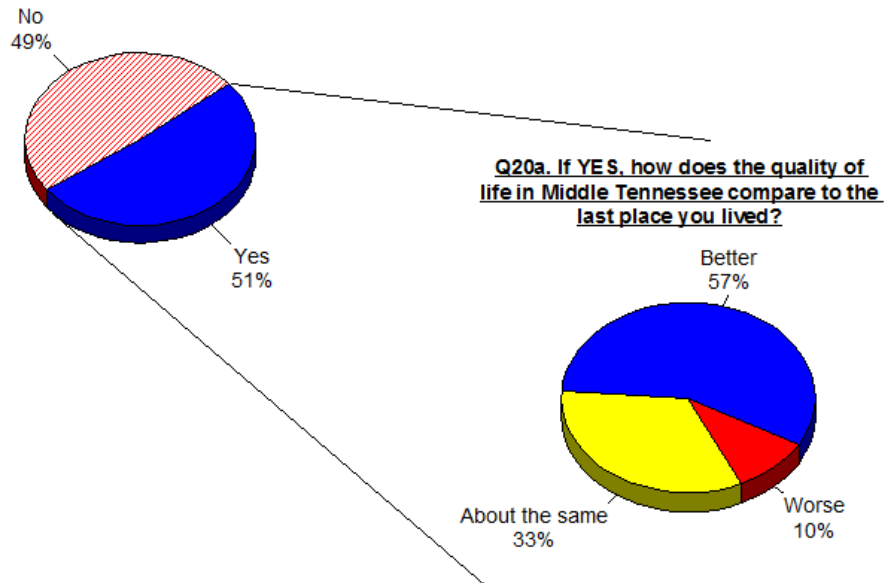
by percentage of respondents



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q20. Have you ever lived in a metropolitan area outside of Tennessee?

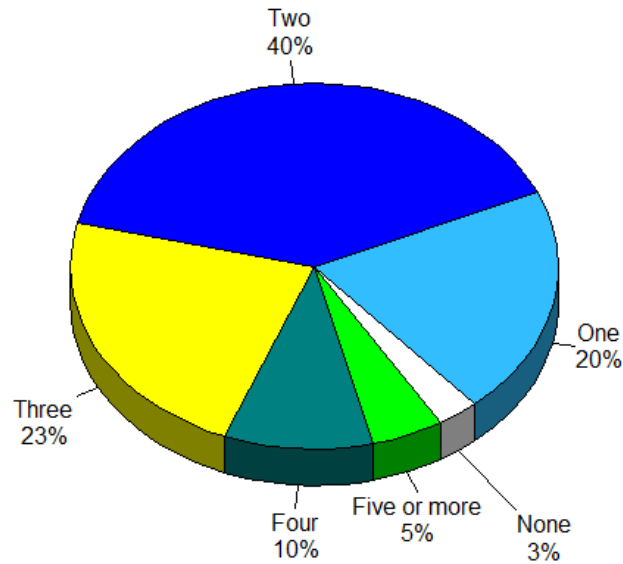
by percentage of respondents



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q21. How many registered automobiles (cars, trucks, SUVs, motorcycles) reside at your household?

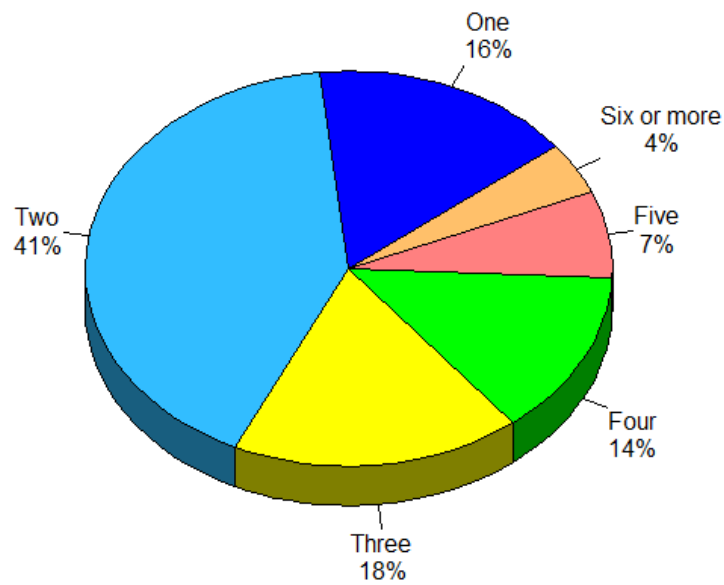
by percentage of respondents



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q22. Counting you, how many people live in your household?

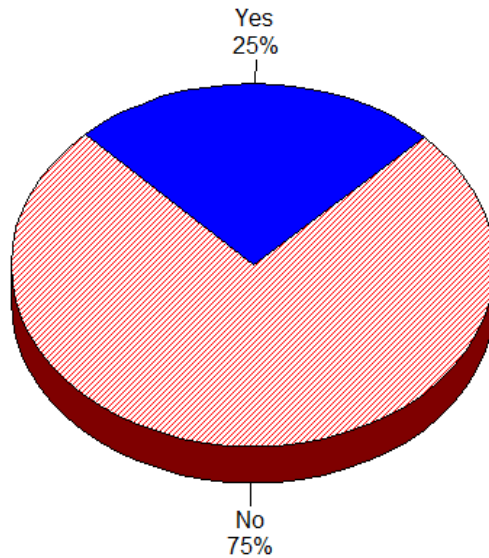
by percentage of respondents



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q23. Are you or any member of your household under the age of 16?

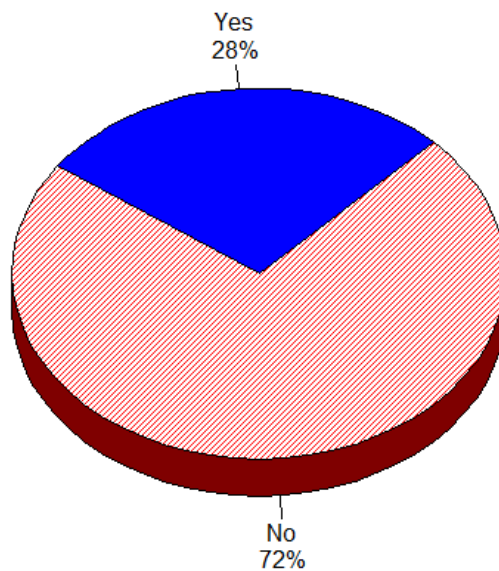
by percentage of respondents



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q24. Are you or any member of your household 65 years of age or older?

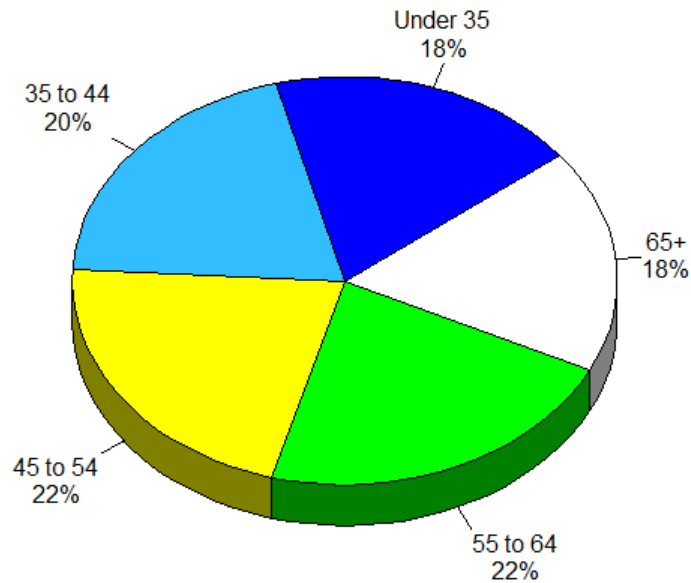
by percentage of respondents



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q25. What is your age?

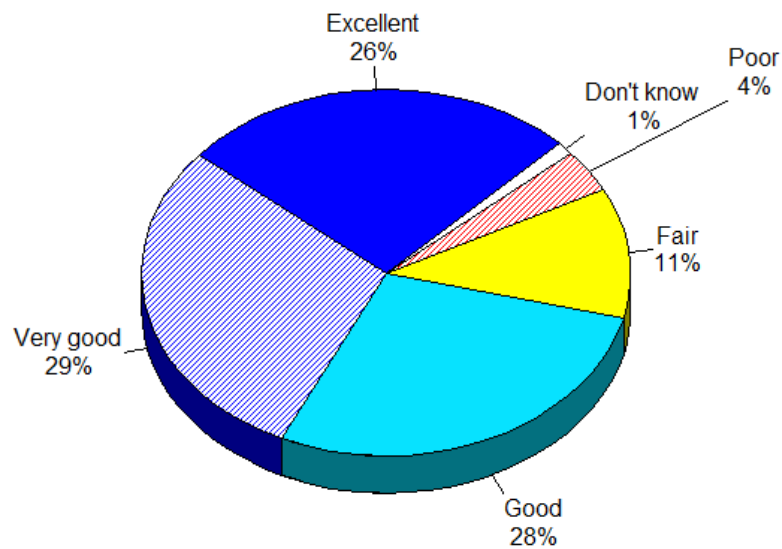
by percentage of respondents



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q26. Would you say, in general, your health is:

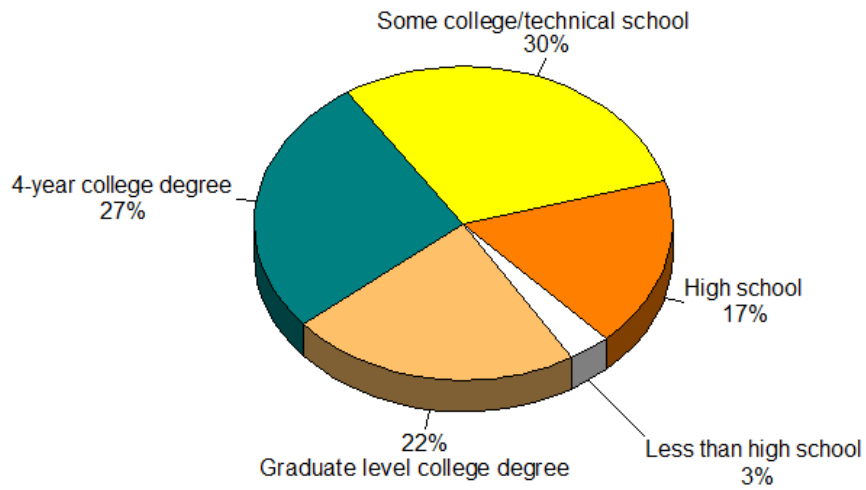
by percentage of respondents



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q27. Which of the following best describes the highest level of education that you have completed?

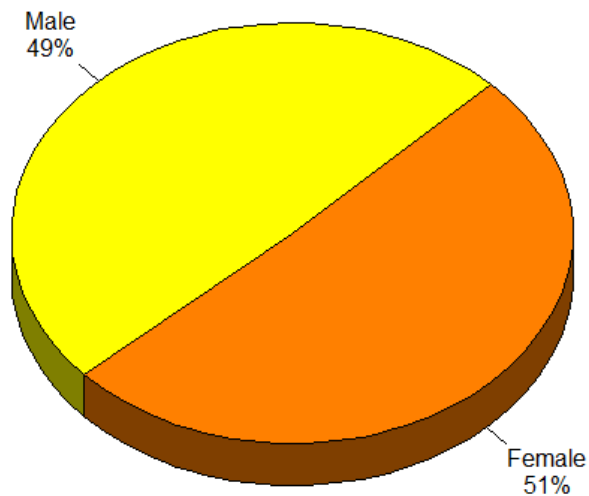
by percentage of respondents



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q28. Gender

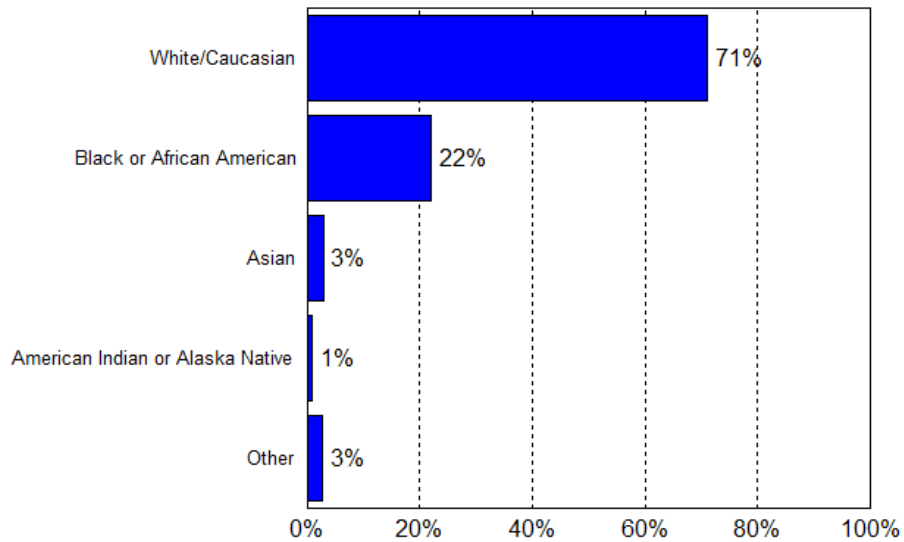
by percentage of respondents



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q29. Which of the following best describes your race?

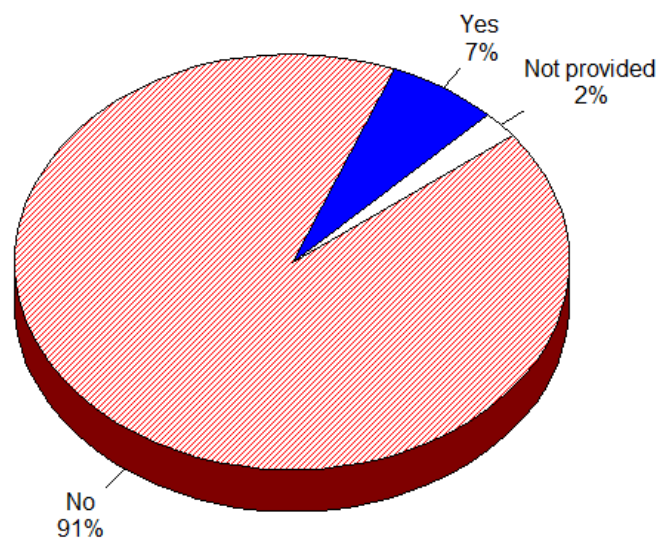
by percentage of respondents (multiple selections could be made)



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q30. Are you or other members of your household of Hispanic or Latino ethnicity?

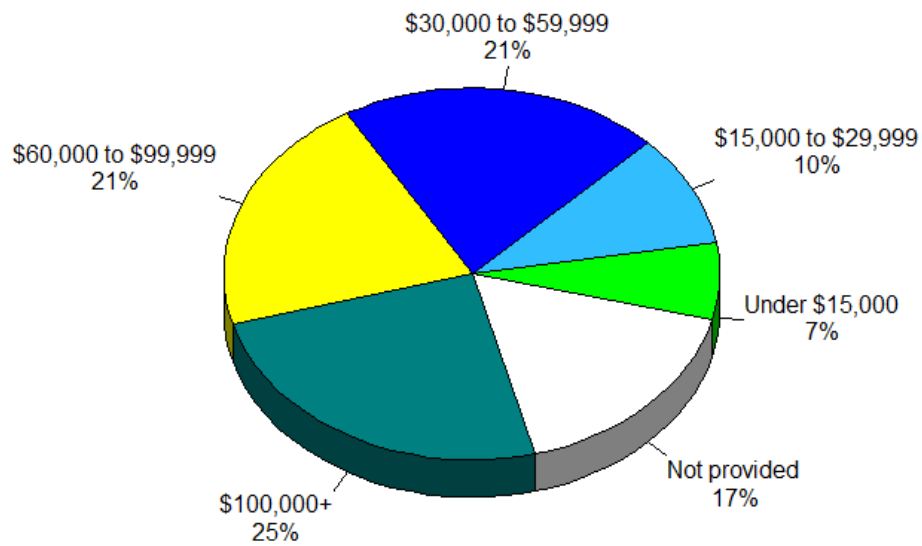
by percentage of respondents



Source: ETC Institute (2014 Regional Attitudinal Survey)

Q31. Which of the following best indicates your total annual household income?

by percentage of respondents

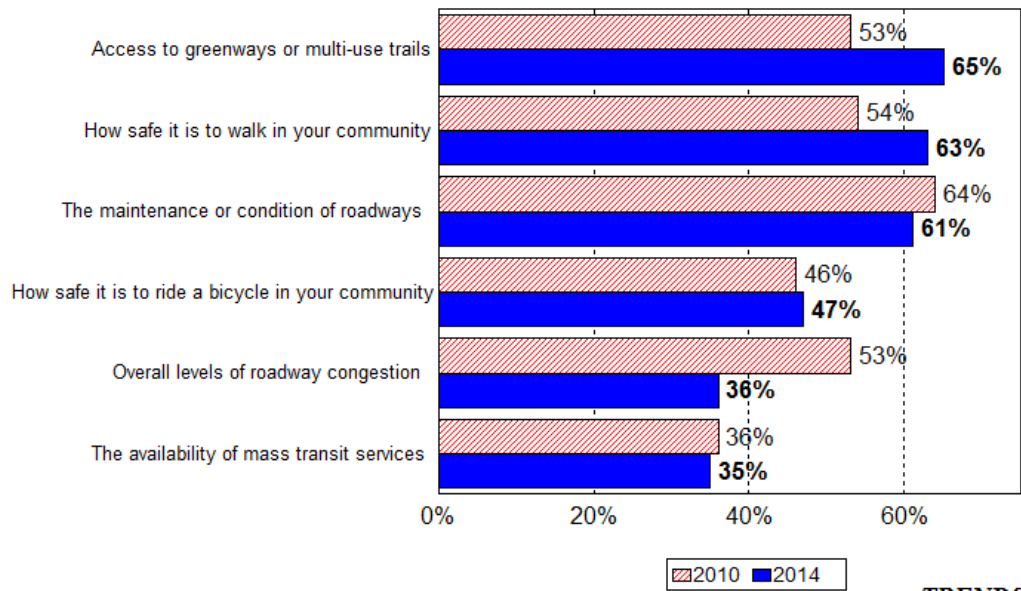


Source: ETC Institute (2014 Regional Attitudinal Survey)

Trend Charts

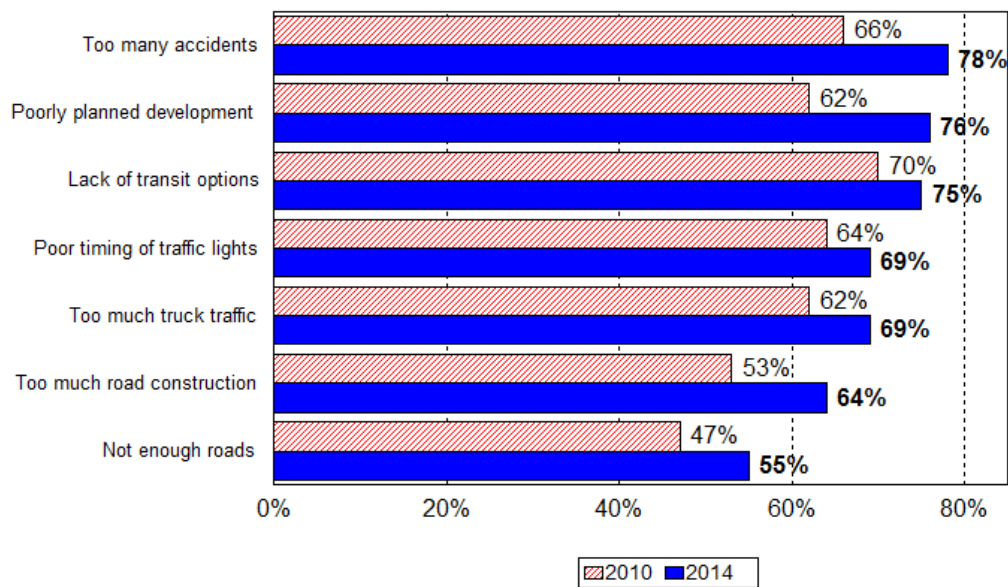
Satisfaction With Various Aspects of Transportation in the Middle Tennessee Area

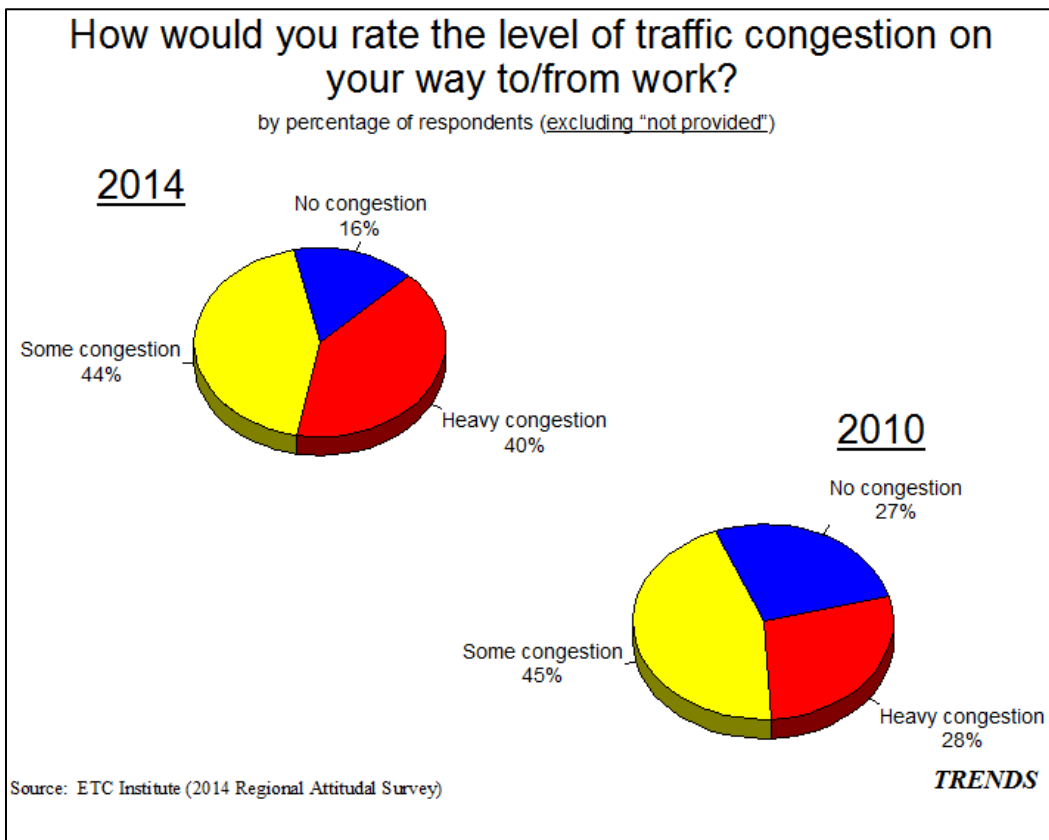
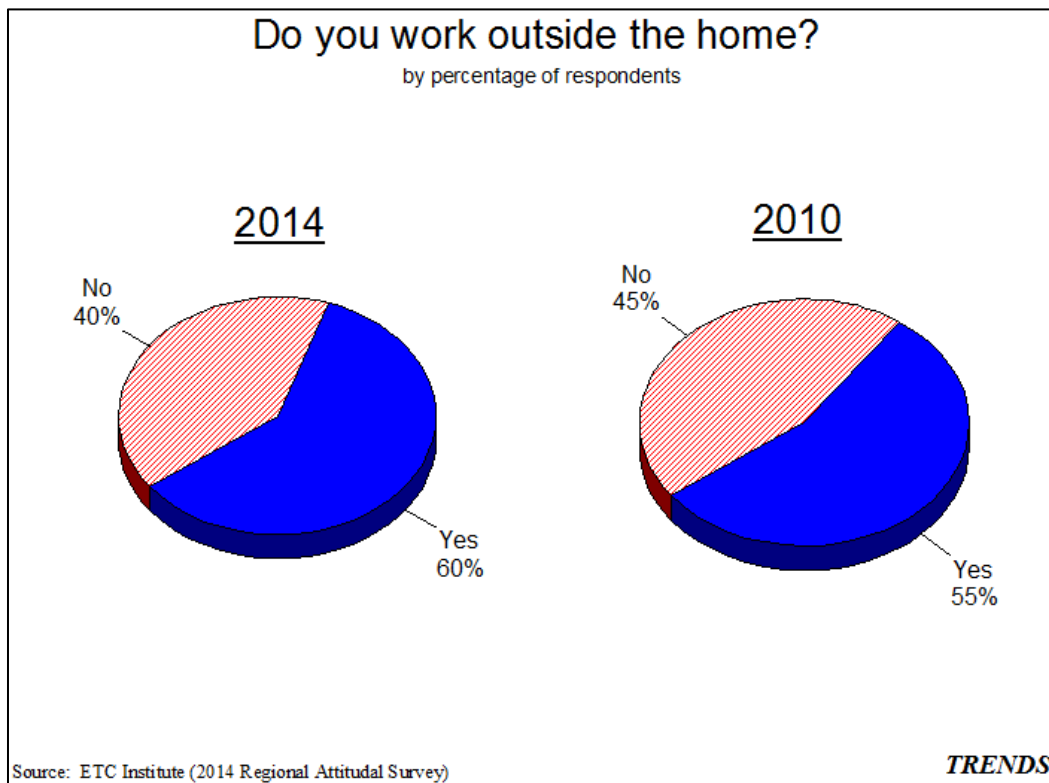
by percentage of respondents who indicated they were either "very satisfied" or "satisfied" (excluding "no opinion")



To what degree are the following transportation issues a problem in Middle Tennessee?

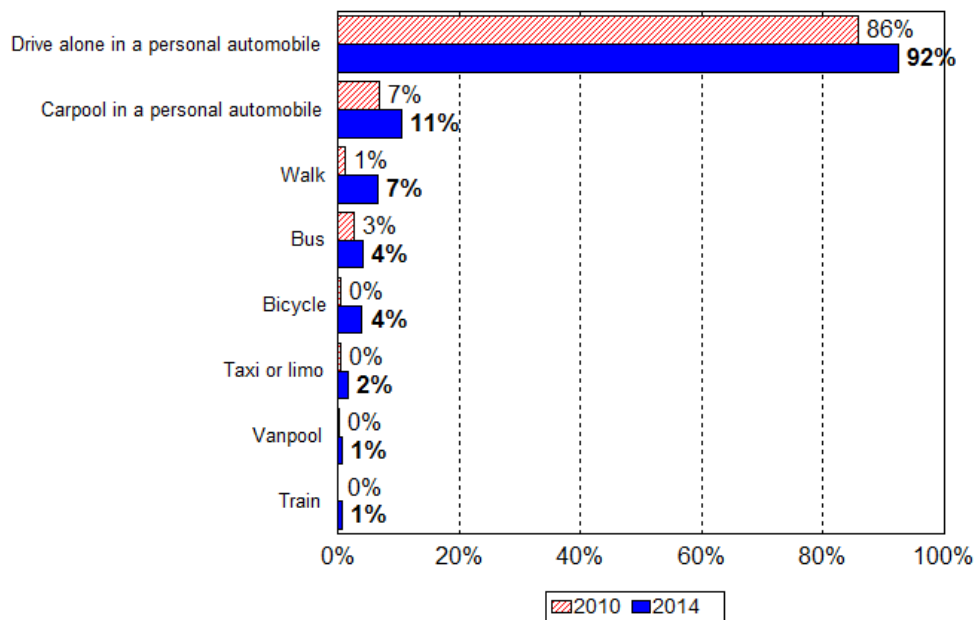
by percentage of respondents who indicated the issue was either a "major" or "minor" problem





How do you normally get to and from destinations, including work?

by percentage of respondents (multiple selections could be made)

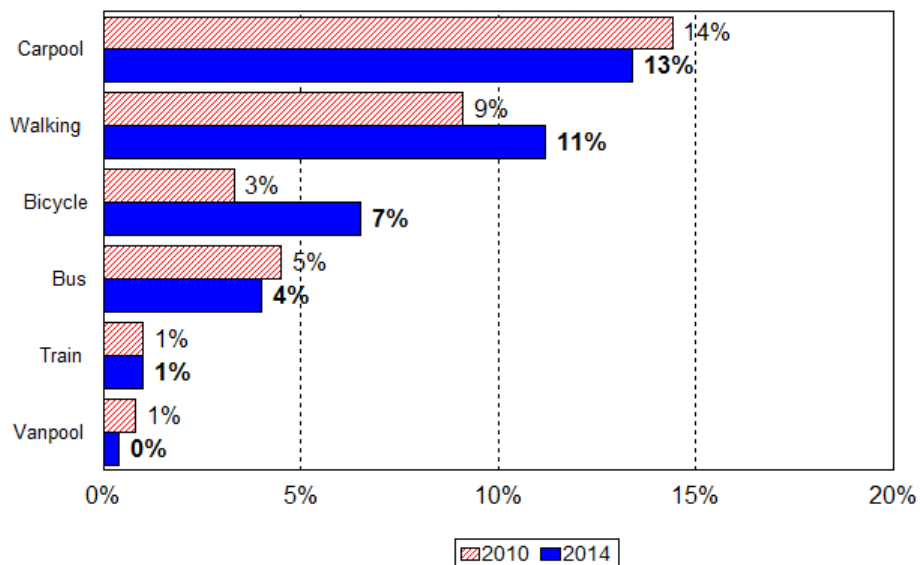


Source: ETC Institute (2014 Regional Attitudinal Survey)

TRENDS

In the past 3 months, have you traveled to places you want to go, including work, by any of the following?

by percentage of respondents (multiple selections could be made)

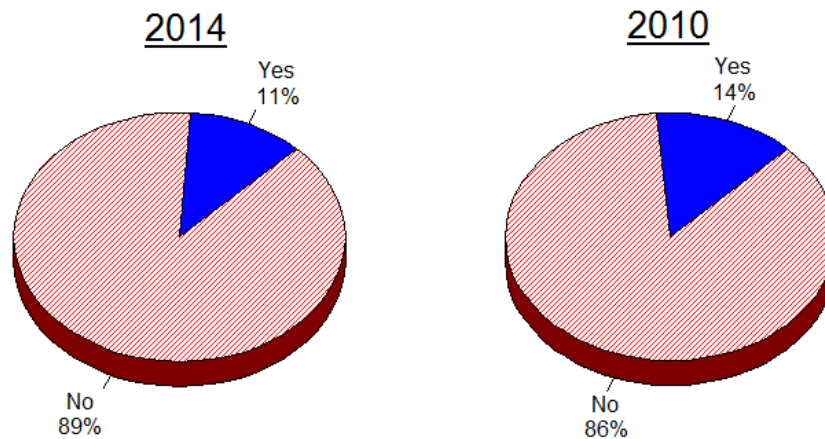


Source: ETC Institute (2014 Regional Attitudinal Survey)

TRENDS

Do you or anyone in your household ever use public transit to go places, including work?

by percentage of respondents

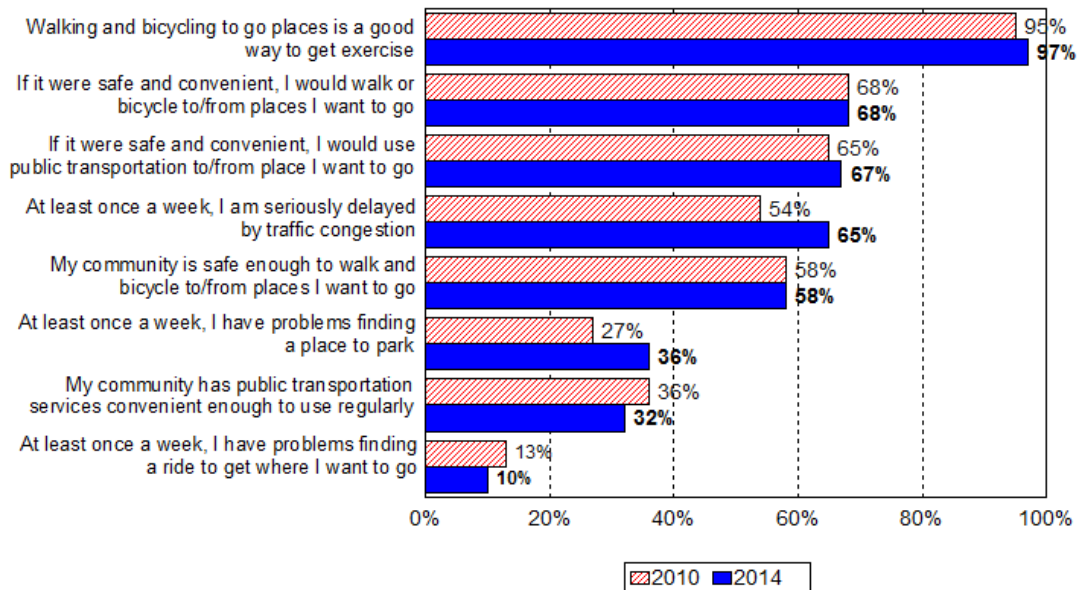


Source: ETC Institute (2014 Regional Attitudinal Survey)

TRENDS

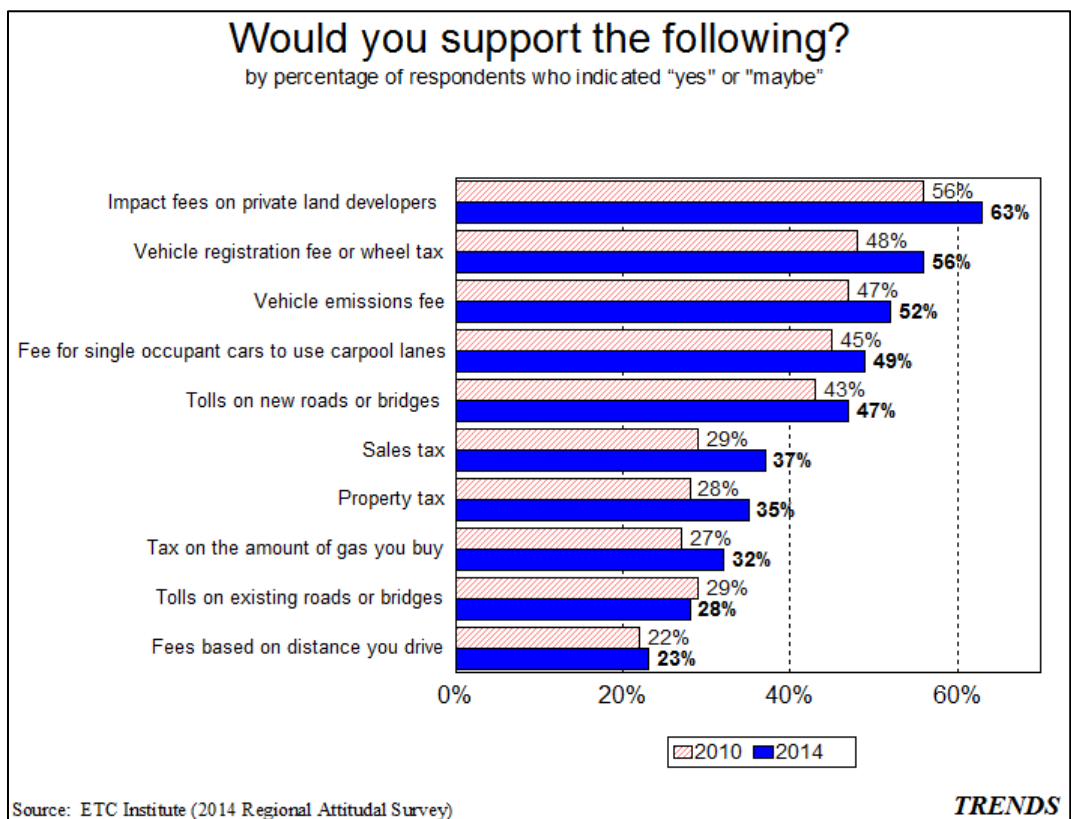
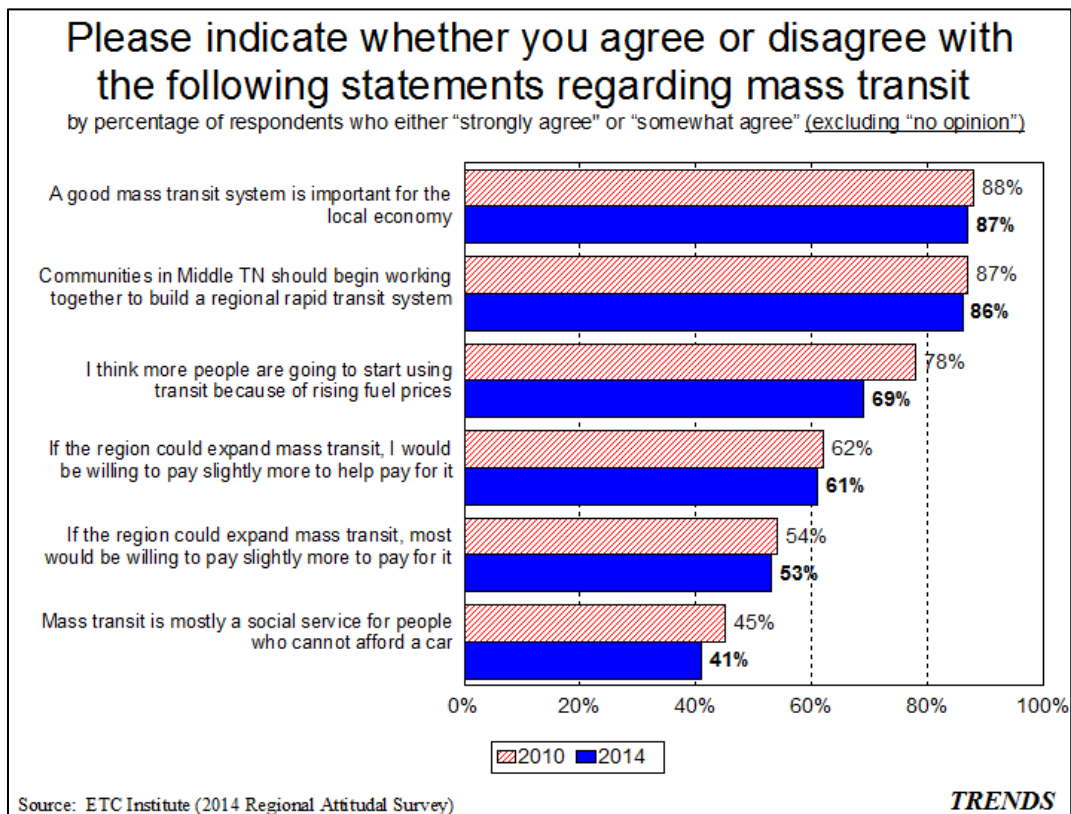
Please indicate whether you agree or disagree with the following statements:

by percentage of respondents who either "strongly agree" or "somewhat agree" (excluding "no opinion")



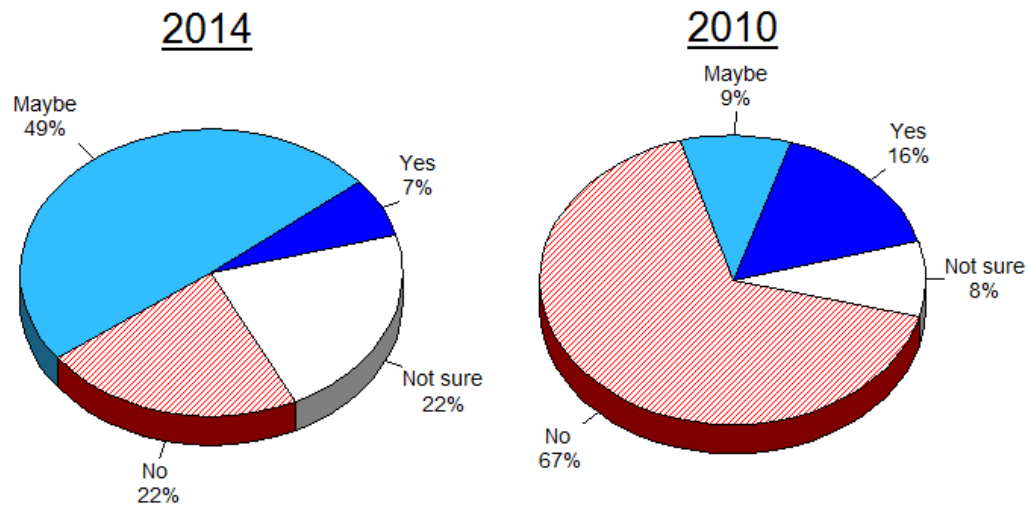
Source: ETC Institute (2014 Regional Attitudinal Survey)

TRENDS



Do you think it would be fair for the tax rate on gas to increase with inflation to keep up with costs?

by percentage of respondents

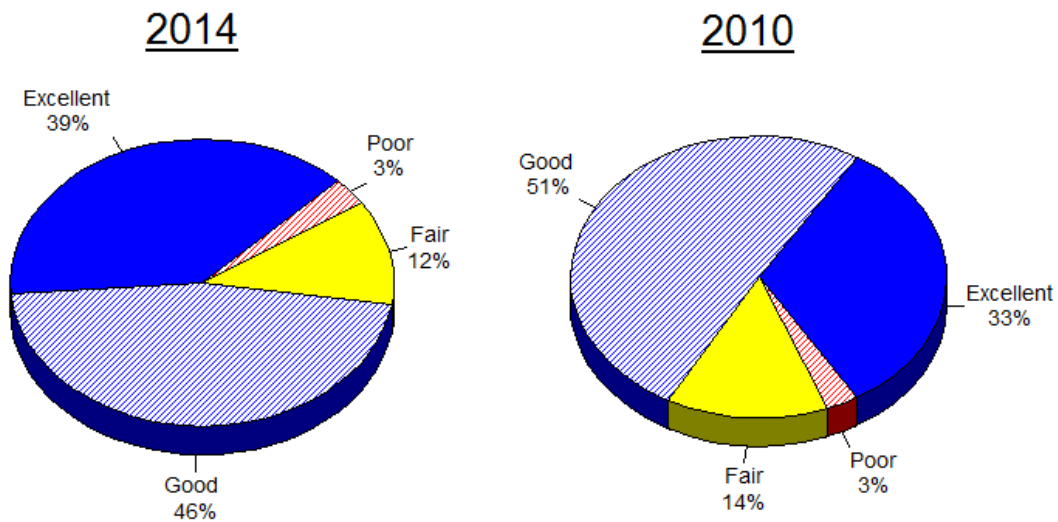


Source: ETC Institute (2014 Regional Attitudinal Survey)

TRENDS

How would you rate the overall quality of life in Middle Tennessee?

by percentage of respondents



Source: ETC Institute (2014 Regional Attitudinal Survey)

TRENDS

Section 2: Geocoded Maps

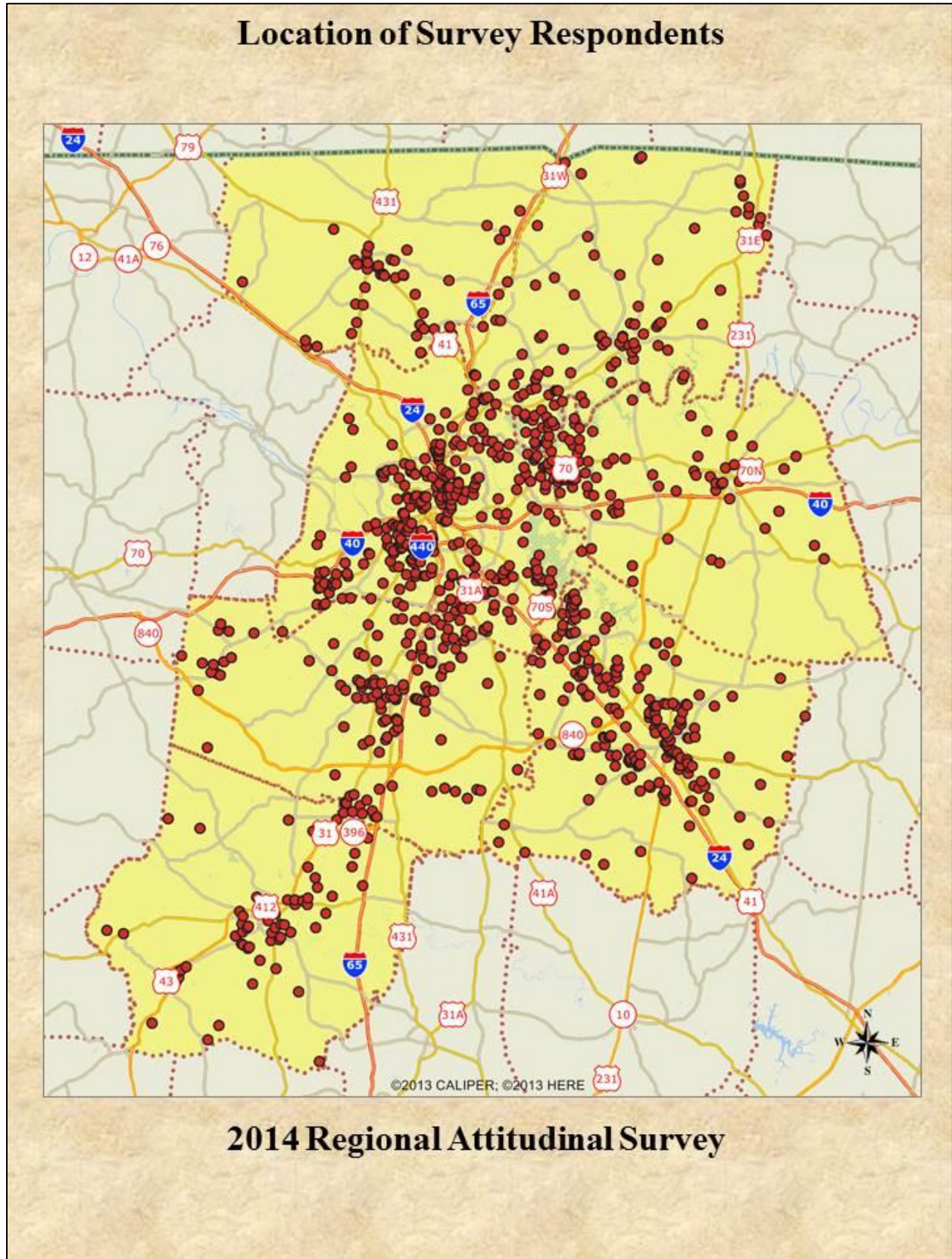
Interpreting the Maps

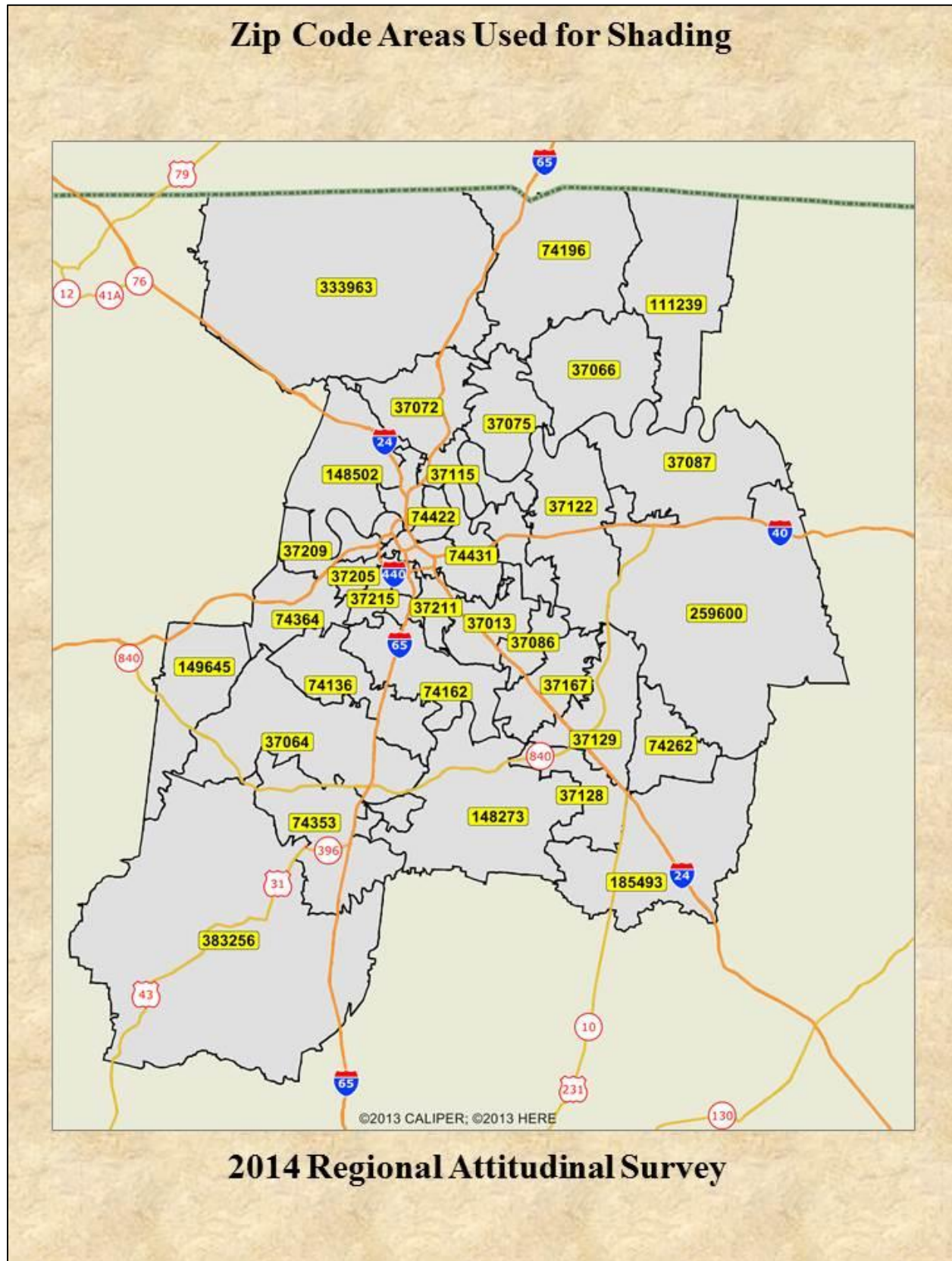
The maps on the following pages show the mean ratings for several questions by Zip Code.

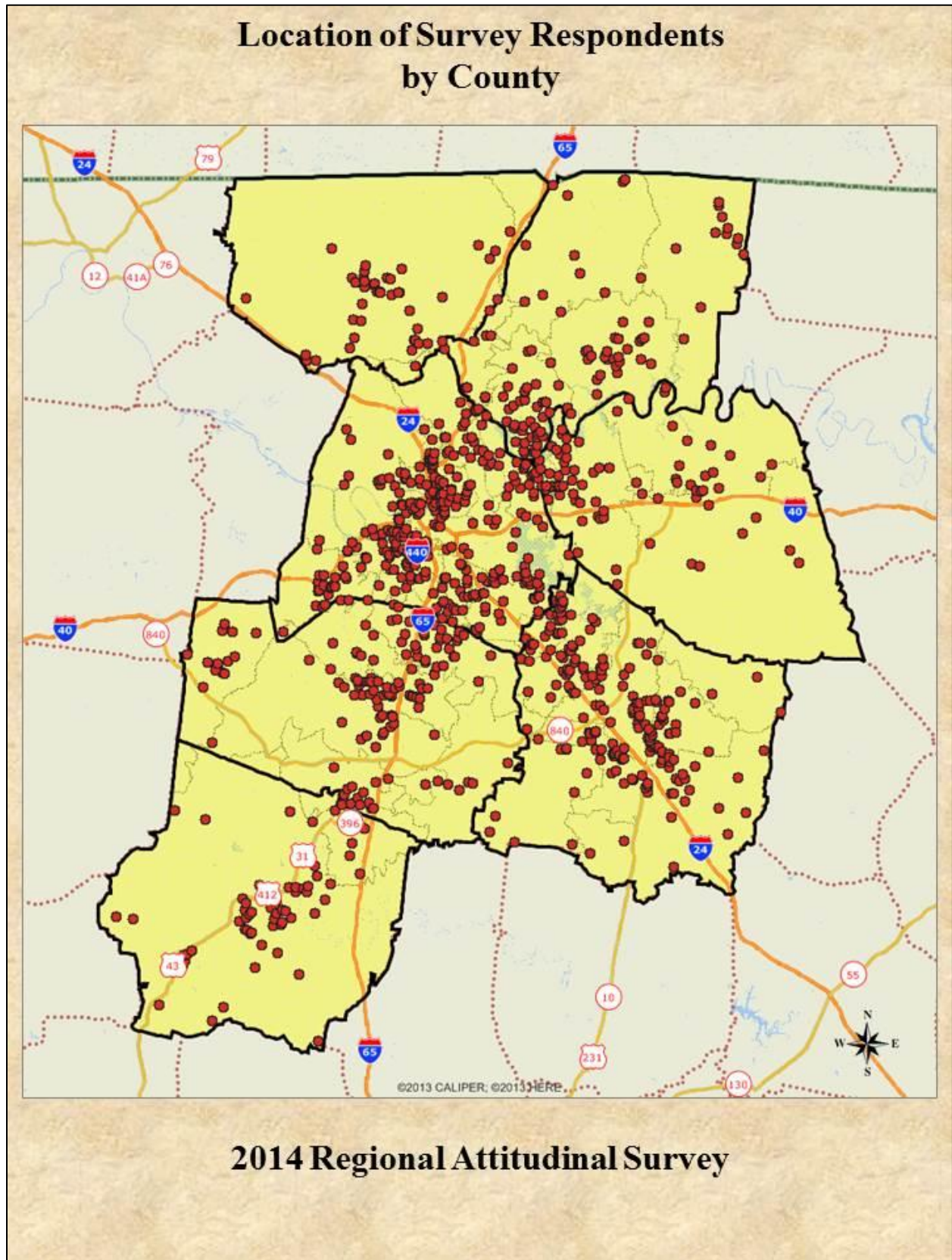
If all Zip Codes on a map are the same color, then most residents in the community generally feel the same about that issue.

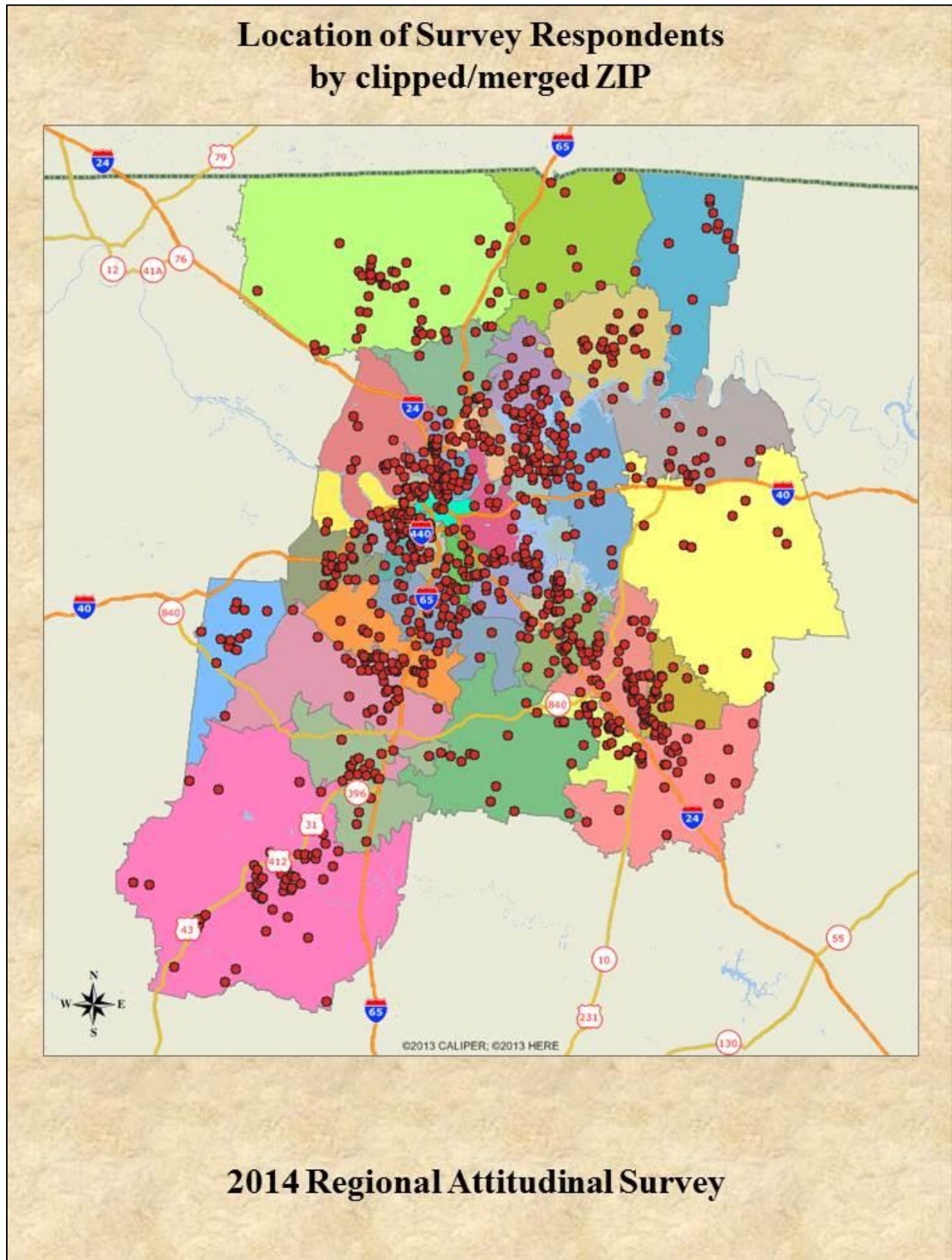
When reading the charts, please use the following color scheme as a guide:

- **DARK/LIGHT BLUE** shades indicate POSITIVE ratings. Shades of blue generally indicate agreement and a willingness of residents to fund an initiative.
- **OFF-WHITE/BEIGE** shades indicate a NEUTRAL rating. Shades of neutral generally indicate a neutral or “not sure” opinion about an issue.
- **ORANGE/RED** shades indicate NEGATIVE ratings. Shades of orange/red generally indicate disagreement and an unwillingness to fund an initiative.

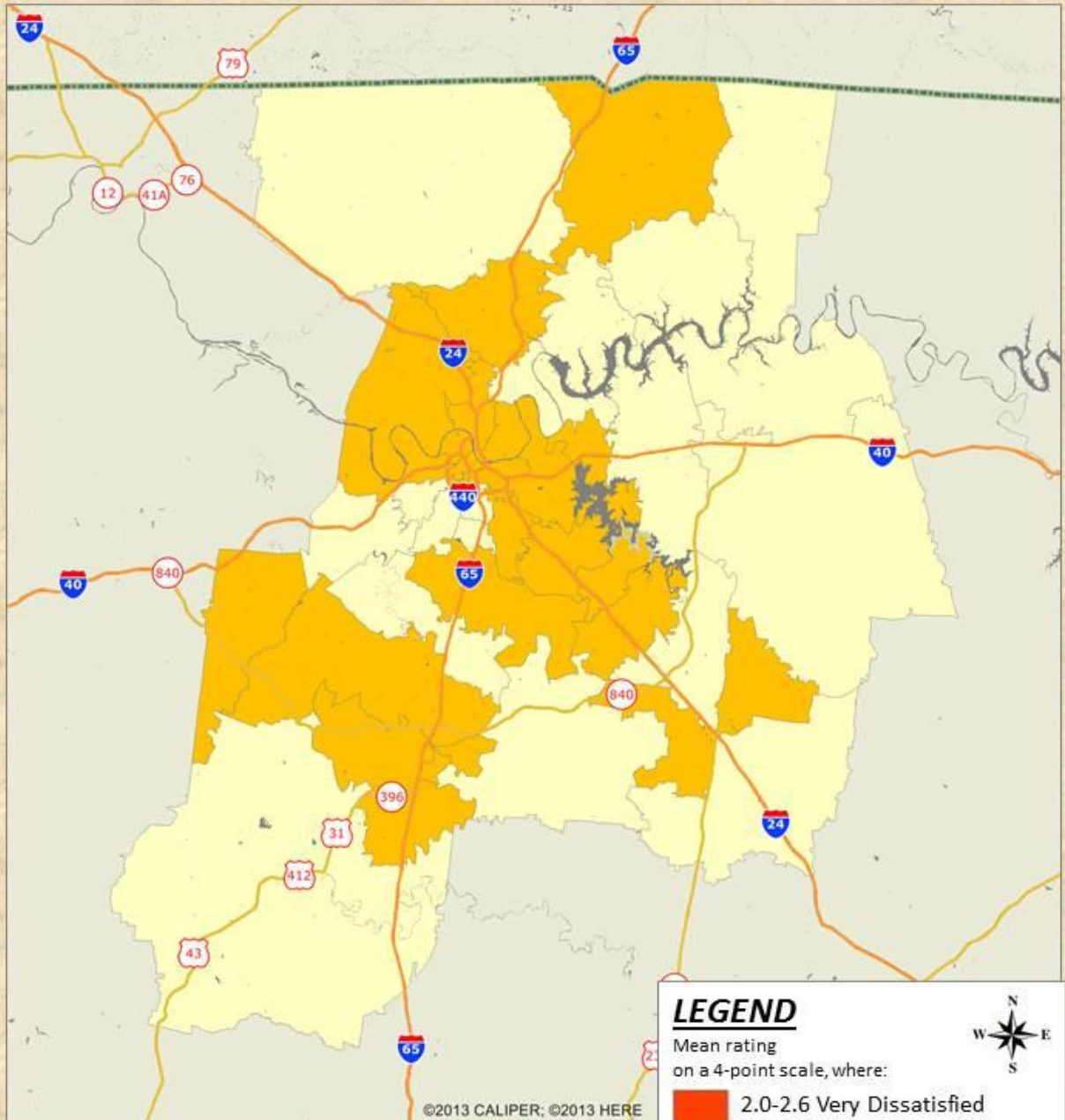








Q1a Satisfaction with overall levels of roadway congestion



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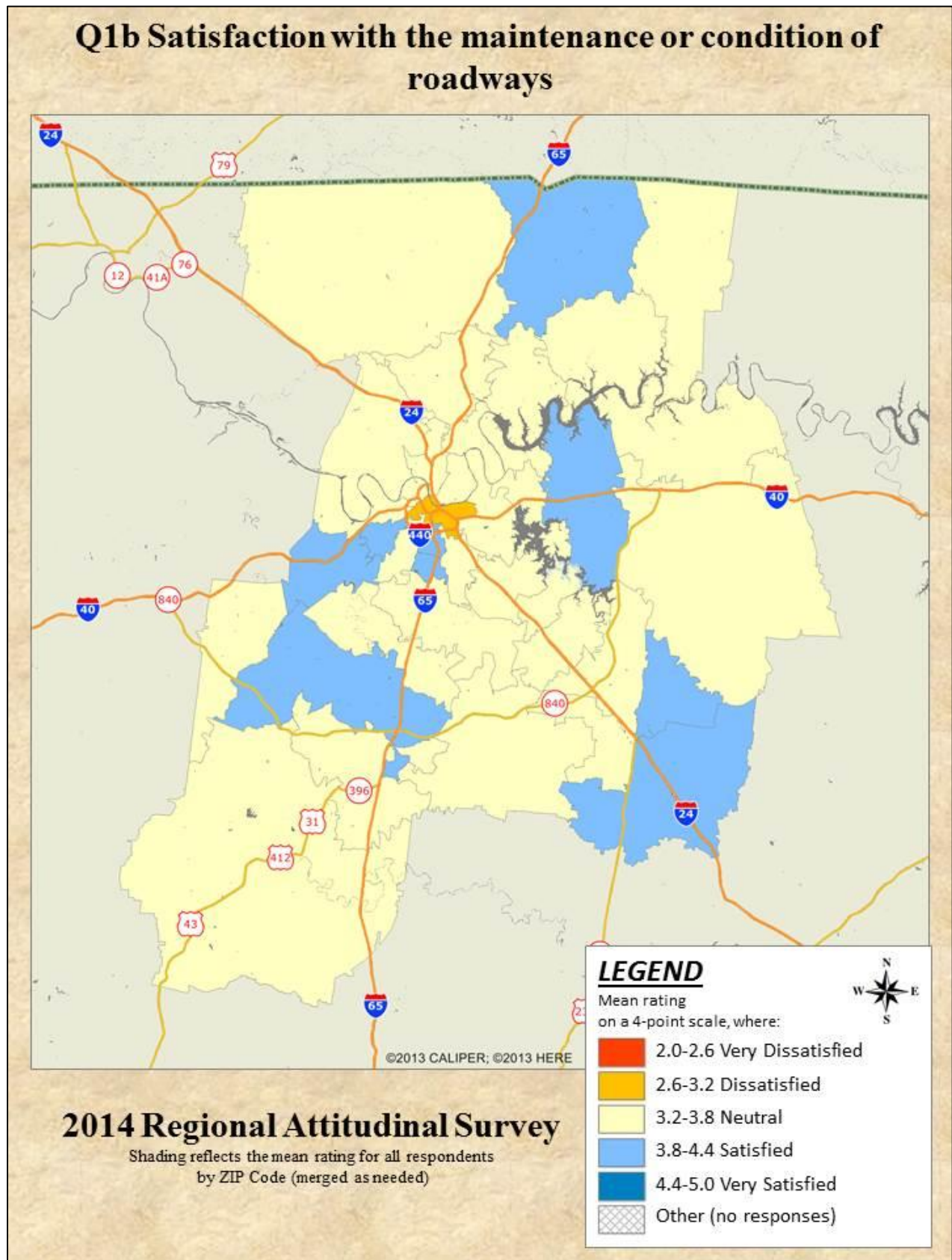
Shading reflects the mean rating for all respondents by ZIP Code (merged as needed)

LEGEND

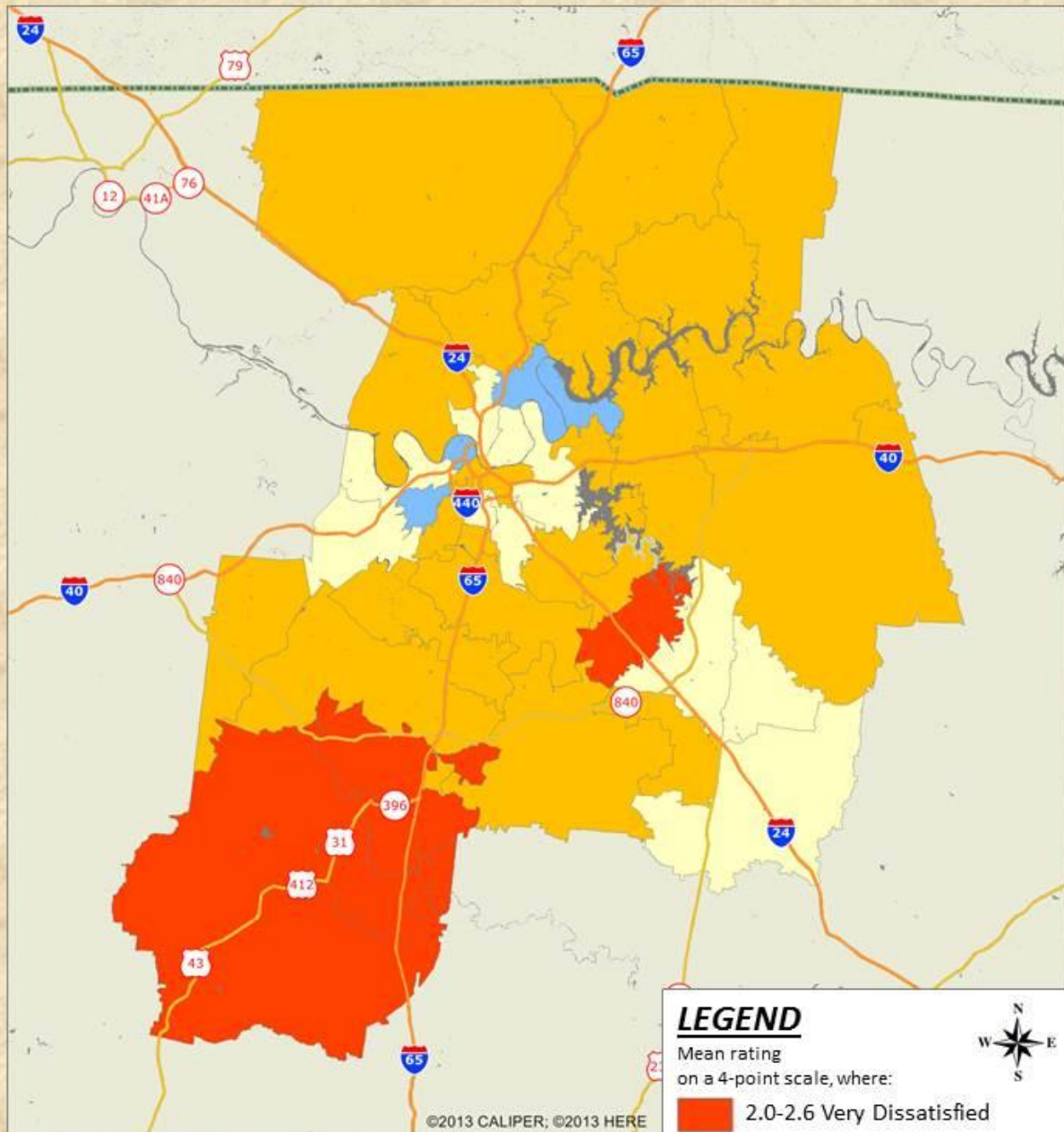
Mean rating on a 4-point scale, where:

- 2.0-2.6 Very Dissatisfied
- 2.6-3.2 Dissatisfied
- 3.2-3.8 Neutral
- 3.8-4.4 Satisfied
- 4.4-5.0 Very Satisfied
- Other (no responses)





Q1c Satisfaction with the availability of mass transit services



2014 Regional Attitudinal Survey

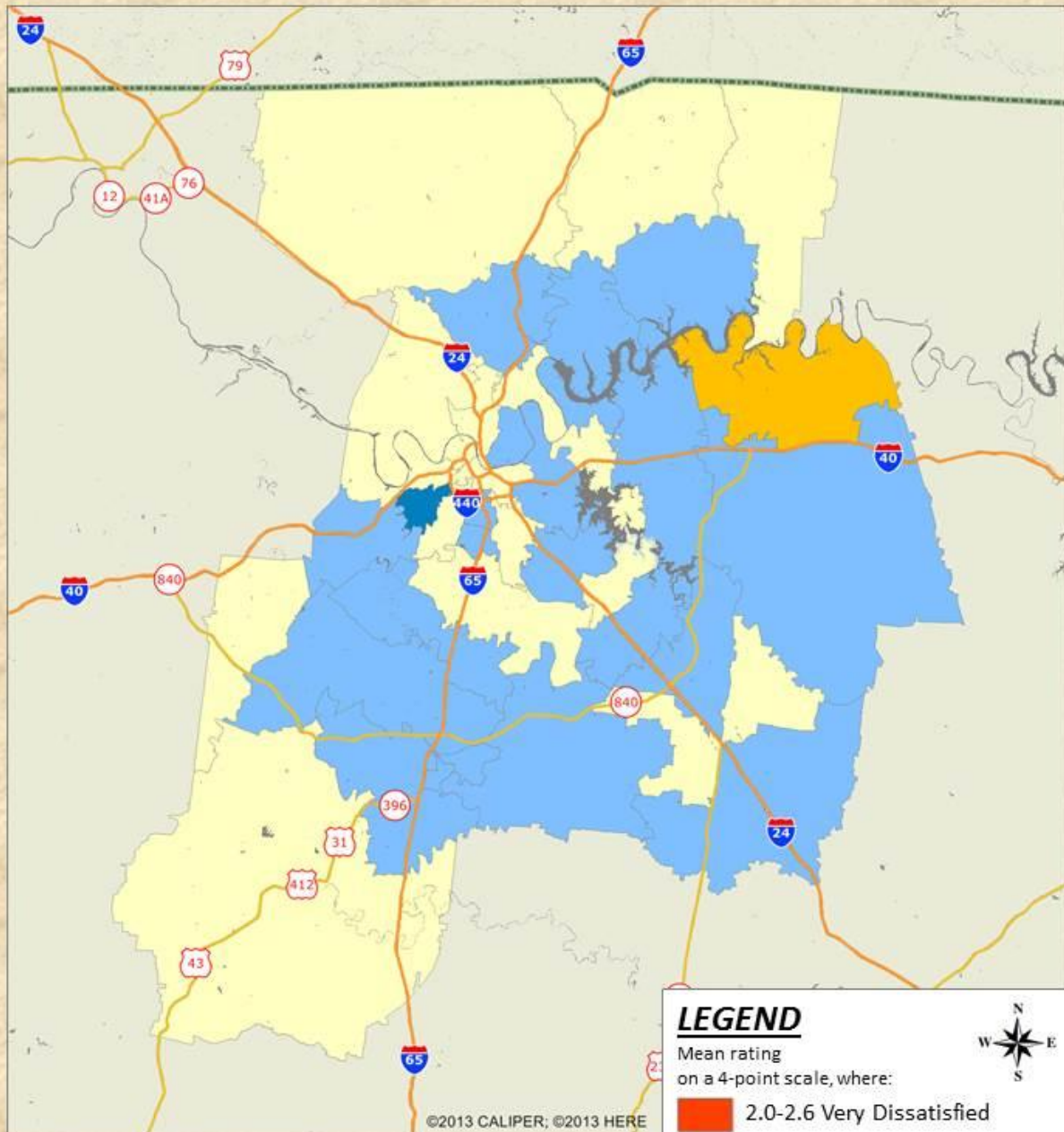
Shading reflects the mean rating for all respondents
by ZIP Code (merged as needed)

LEGEND

Mean rating
on a 4-point scale, where:

- 2.0-2.6 Very Dissatisfied
- 2.6-3.2 Dissatisfied
- 3.2-3.8 Neutral
- 3.8-4.4 Satisfied
- 4.4-5.0 Very Satisfied
- Other (no responses)

Q1d Satisfaction with how safe it is to walk in the community



LEGEND

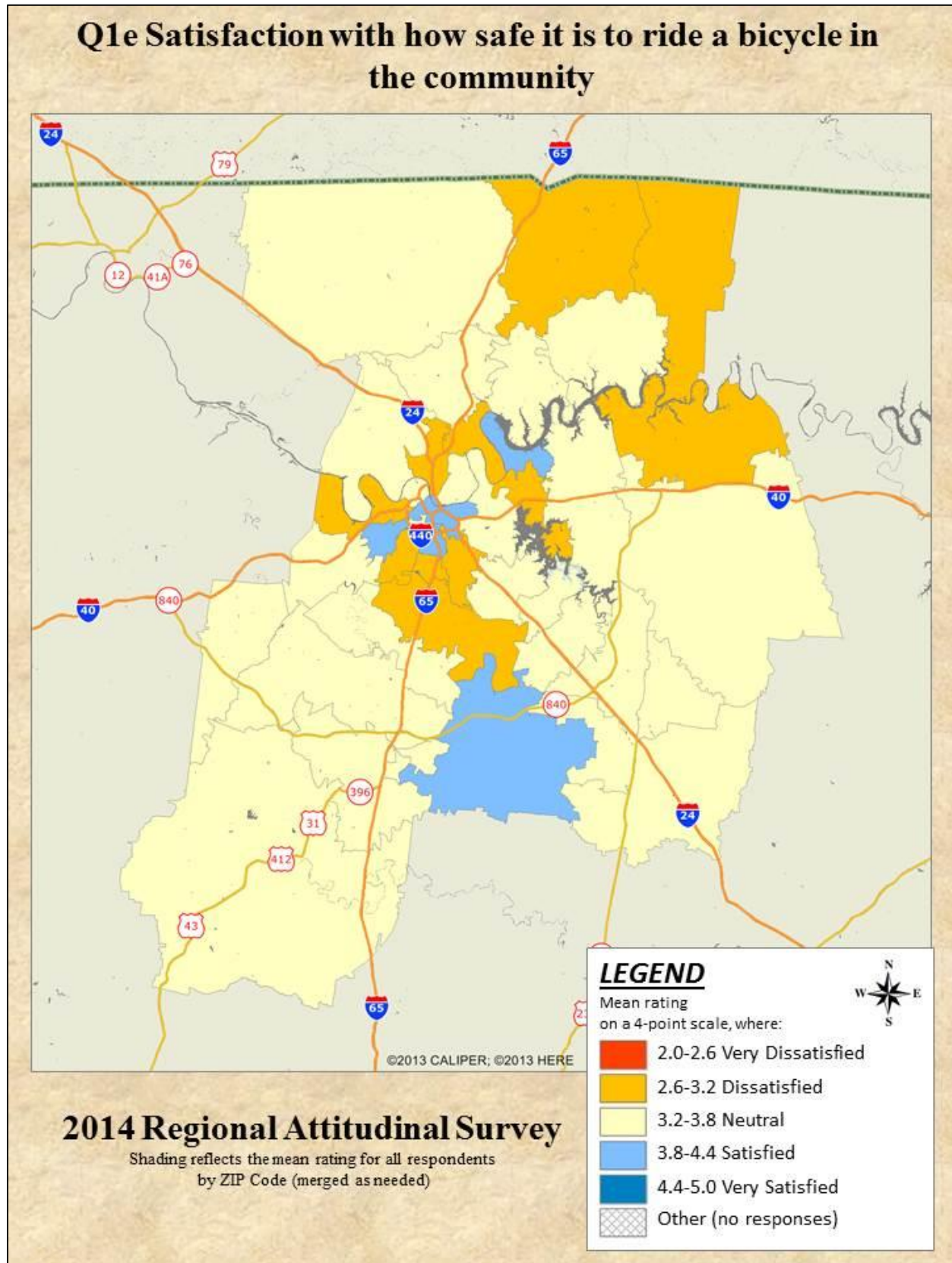
Mean rating
on a 4-point scale, where:

- 2.0-2.6 Very Dissatisfied
- 2.6-3.2 Dissatisfied
- 3.2-3.8 Neutral
- 3.8-4.4 Satisfied
- 4.4-5.0 Very Satisfied
- Other (no responses)

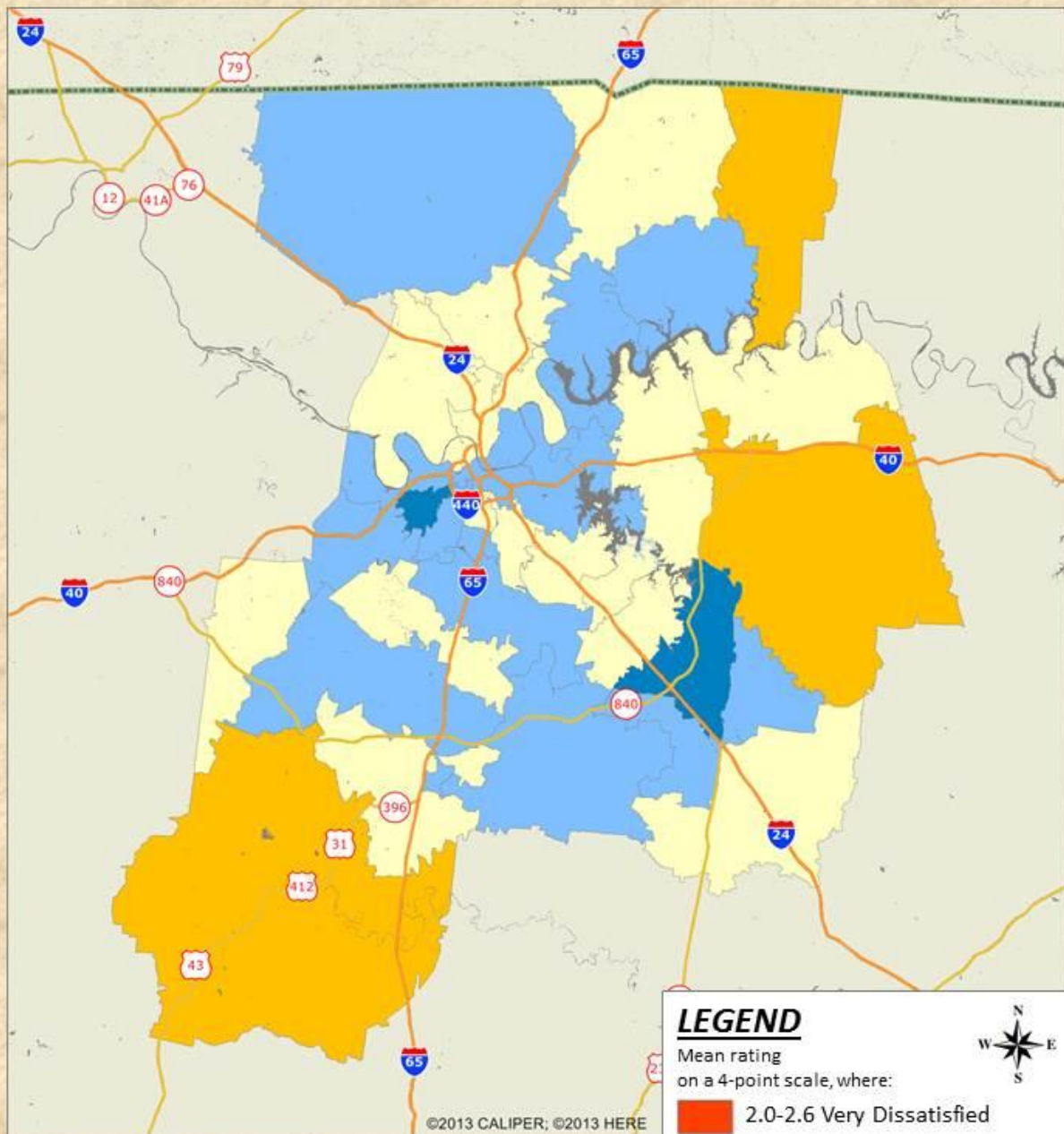


2014 Regional Attitudinal Survey

Shading reflects the mean rating for all respondents
by ZIP Code (merged as needed)



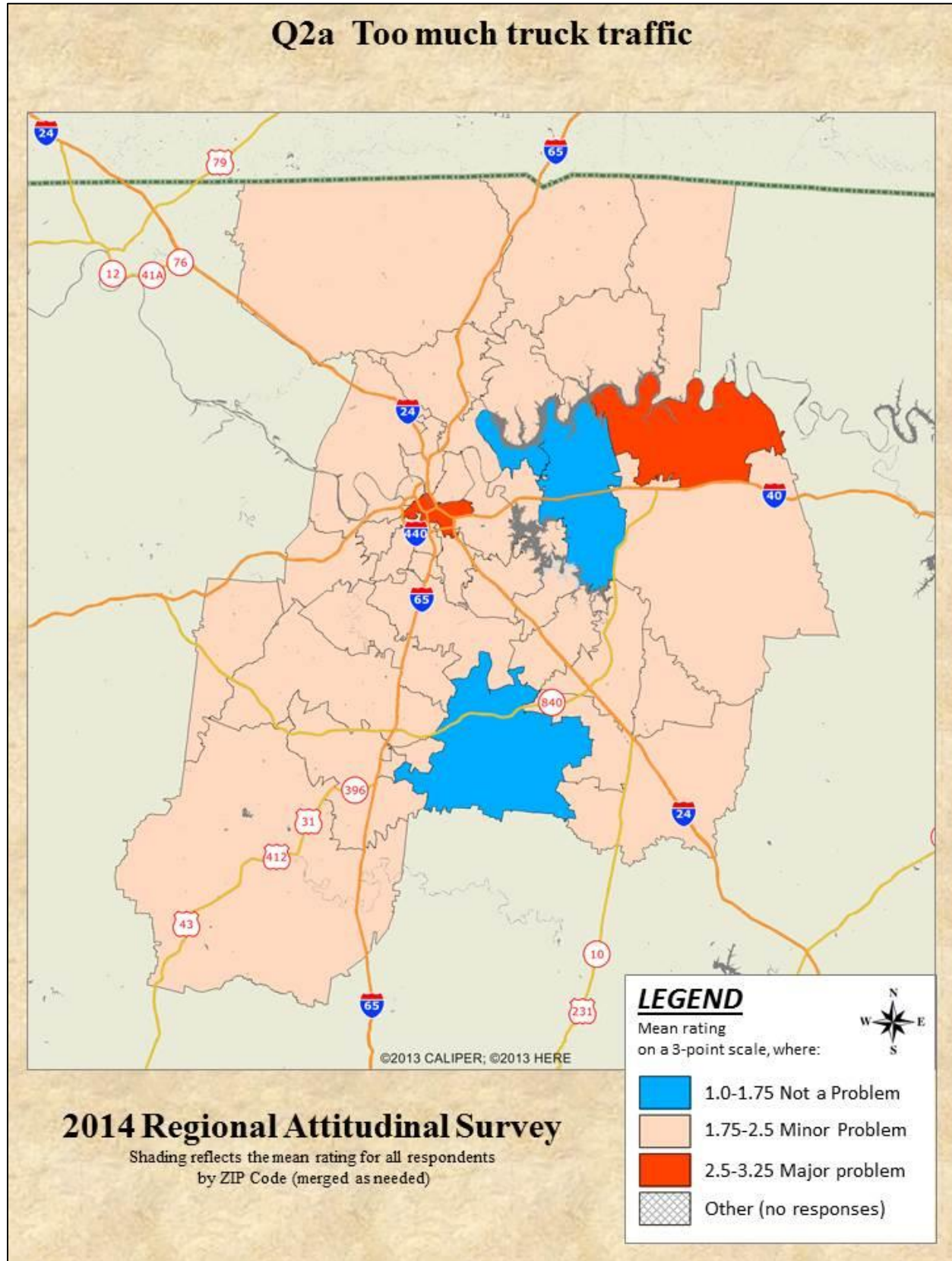
Q1f Satisfaction with access to greenways or multi-use trails

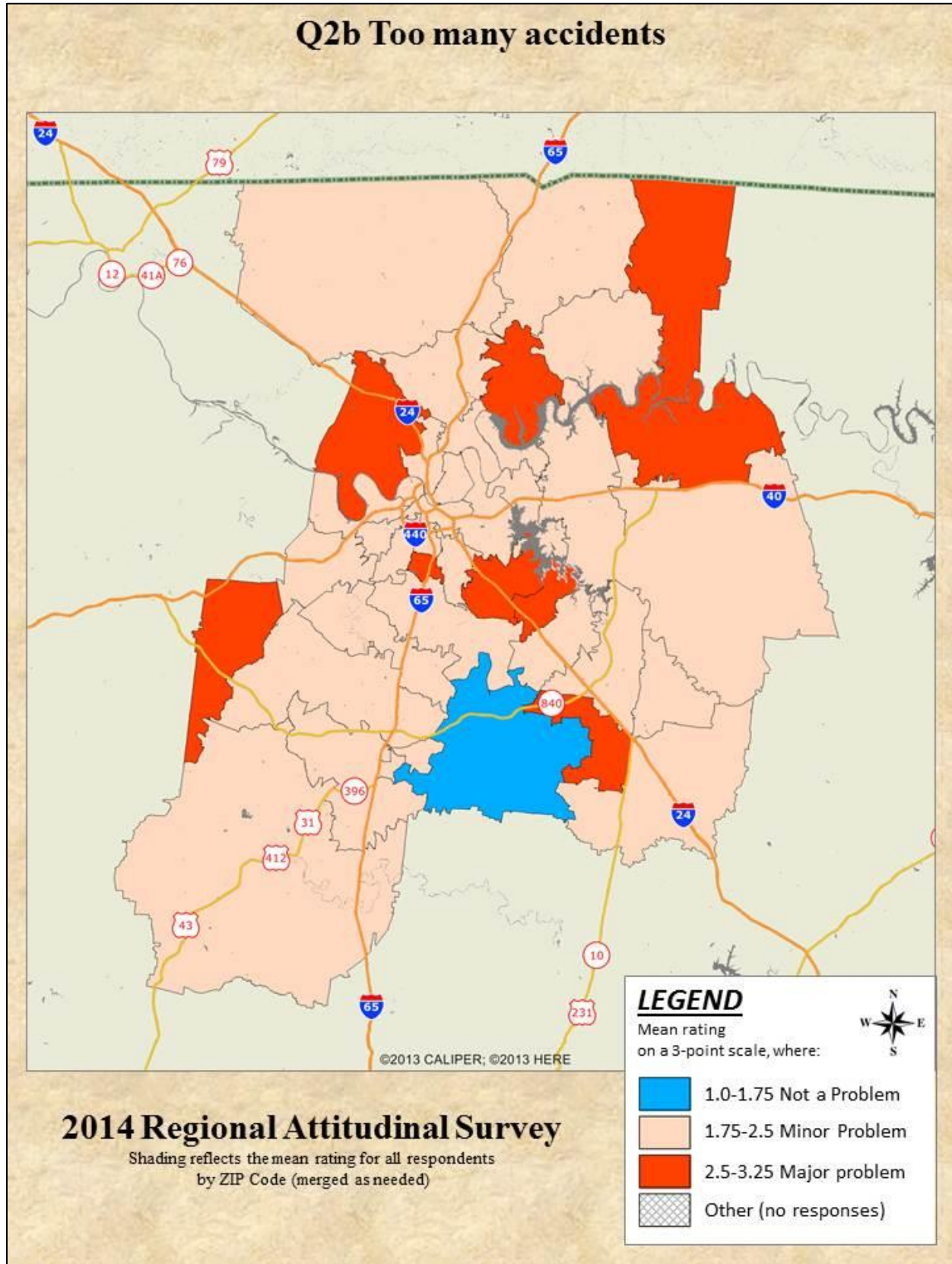


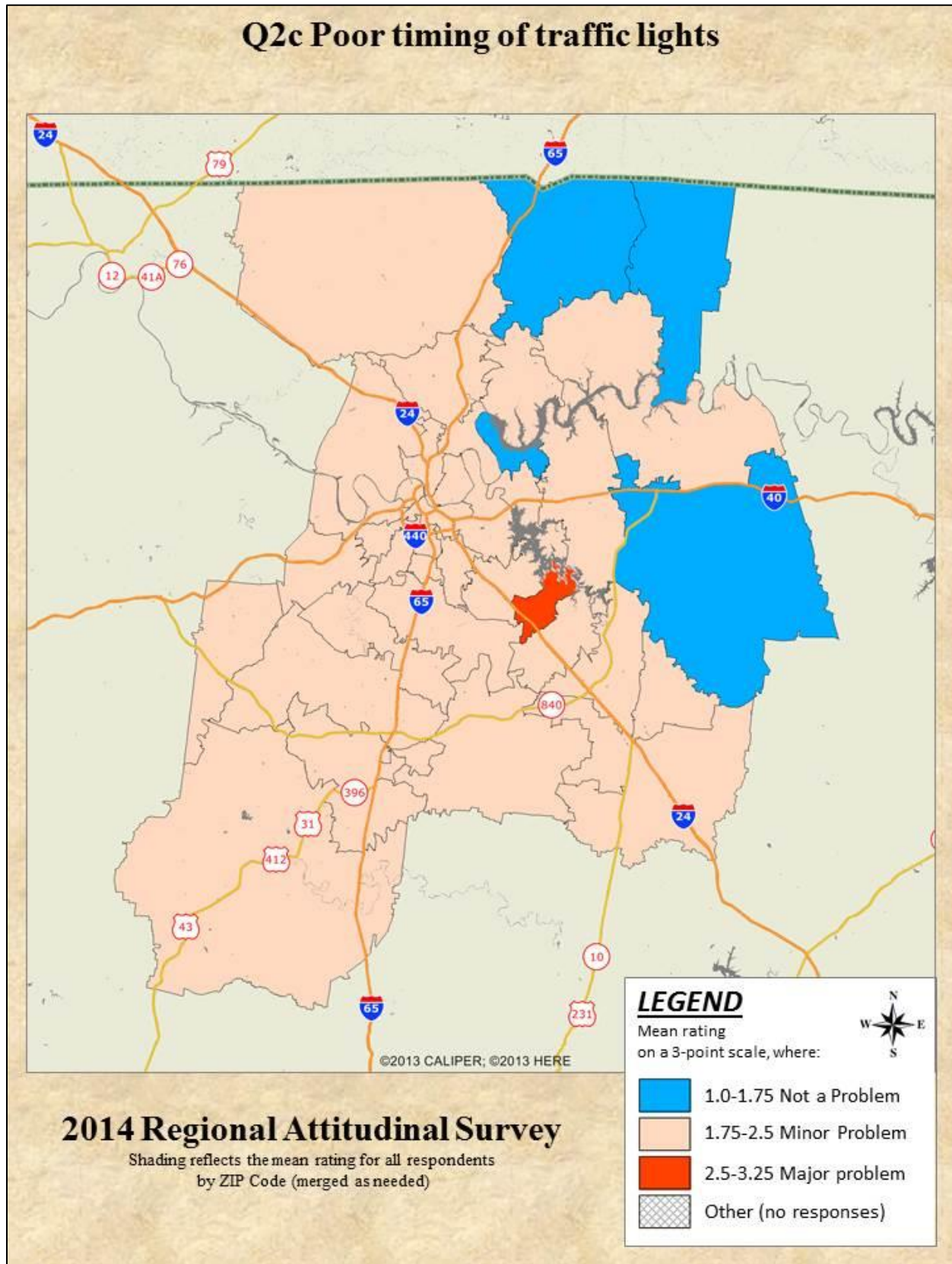
2014 Regional Attitudinal Survey

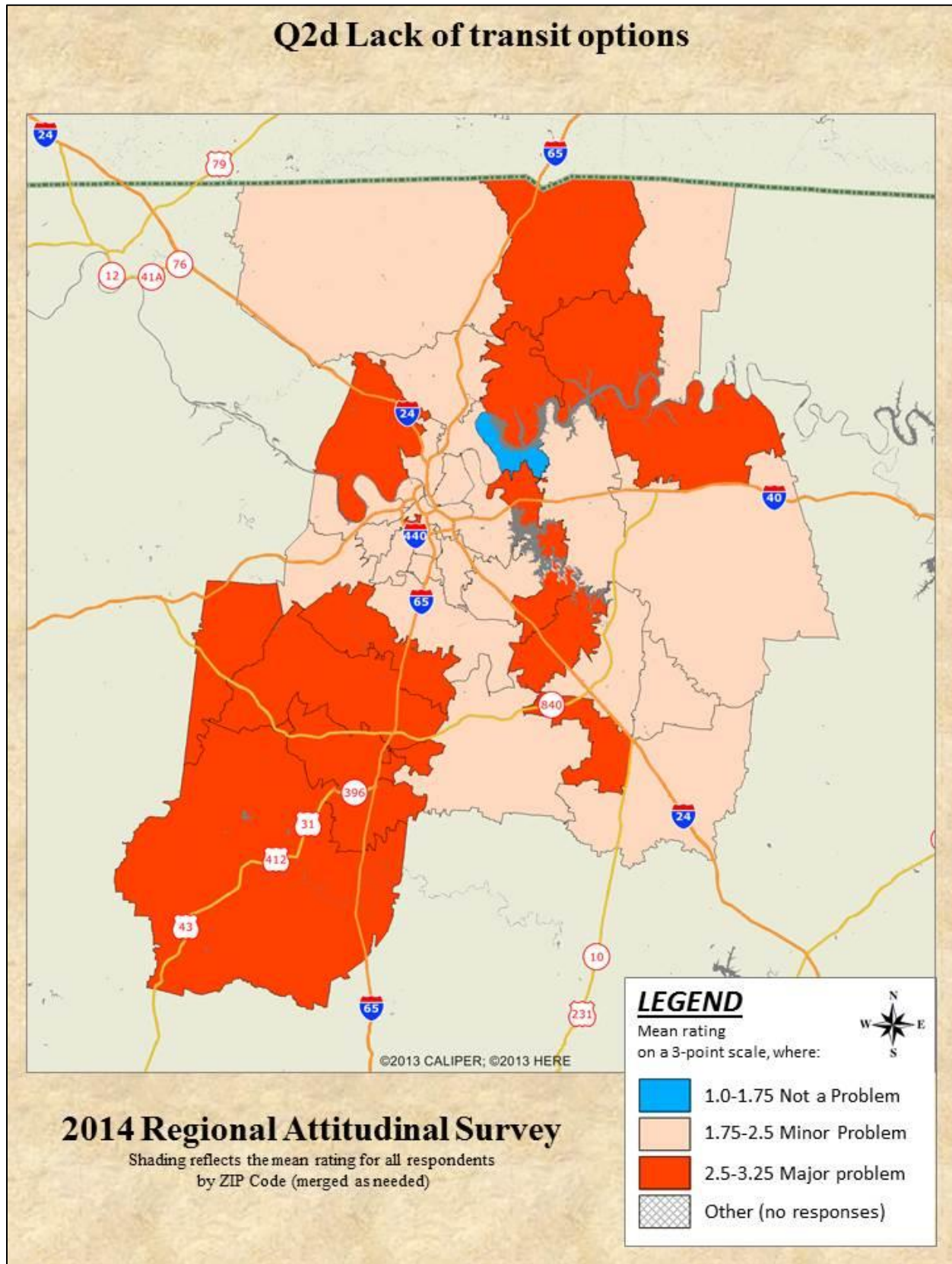
Shading reflects the mean rating for all respondents by ZIP Code (merged as needed)

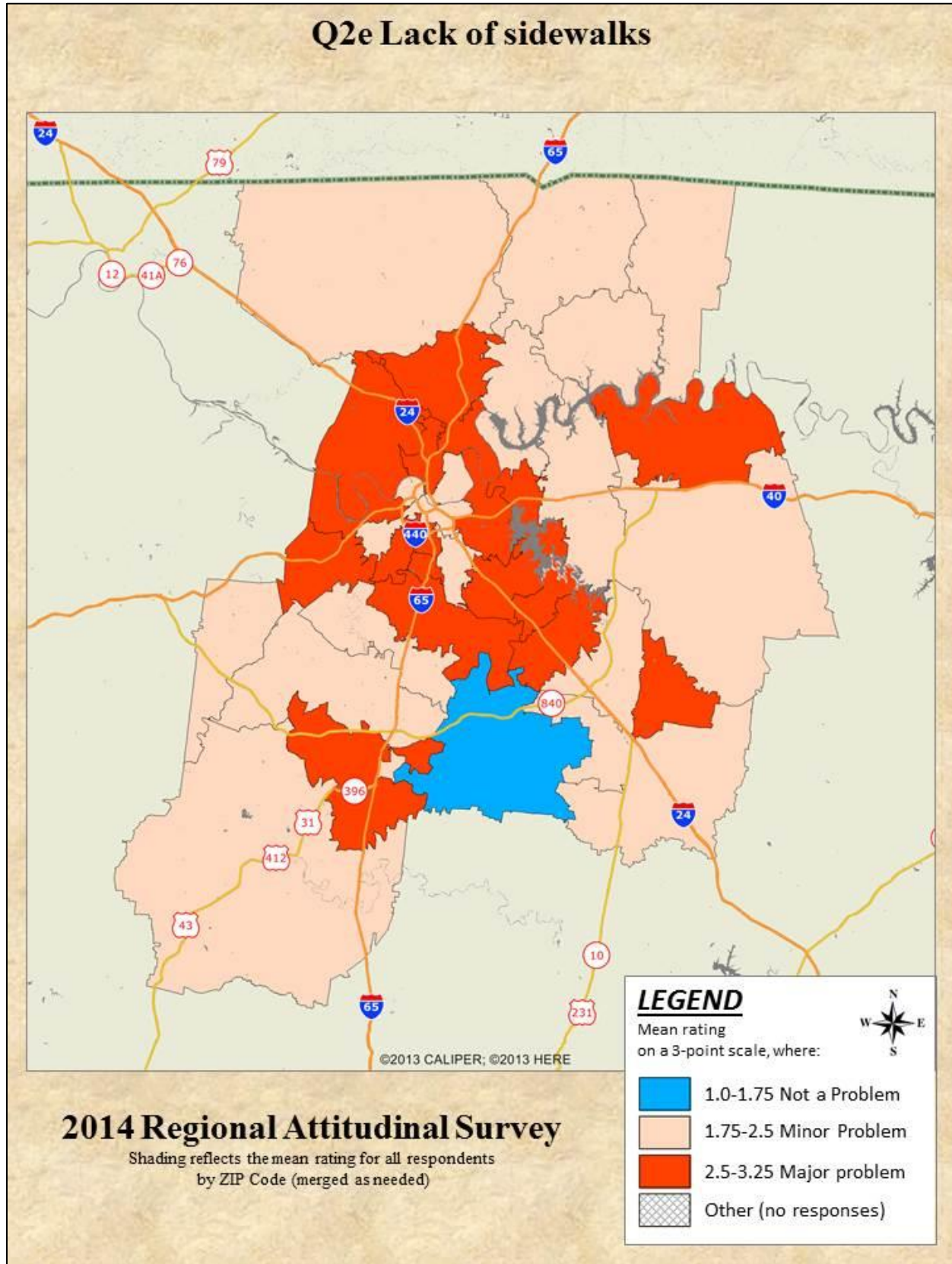
Q2a Too much truck traffic

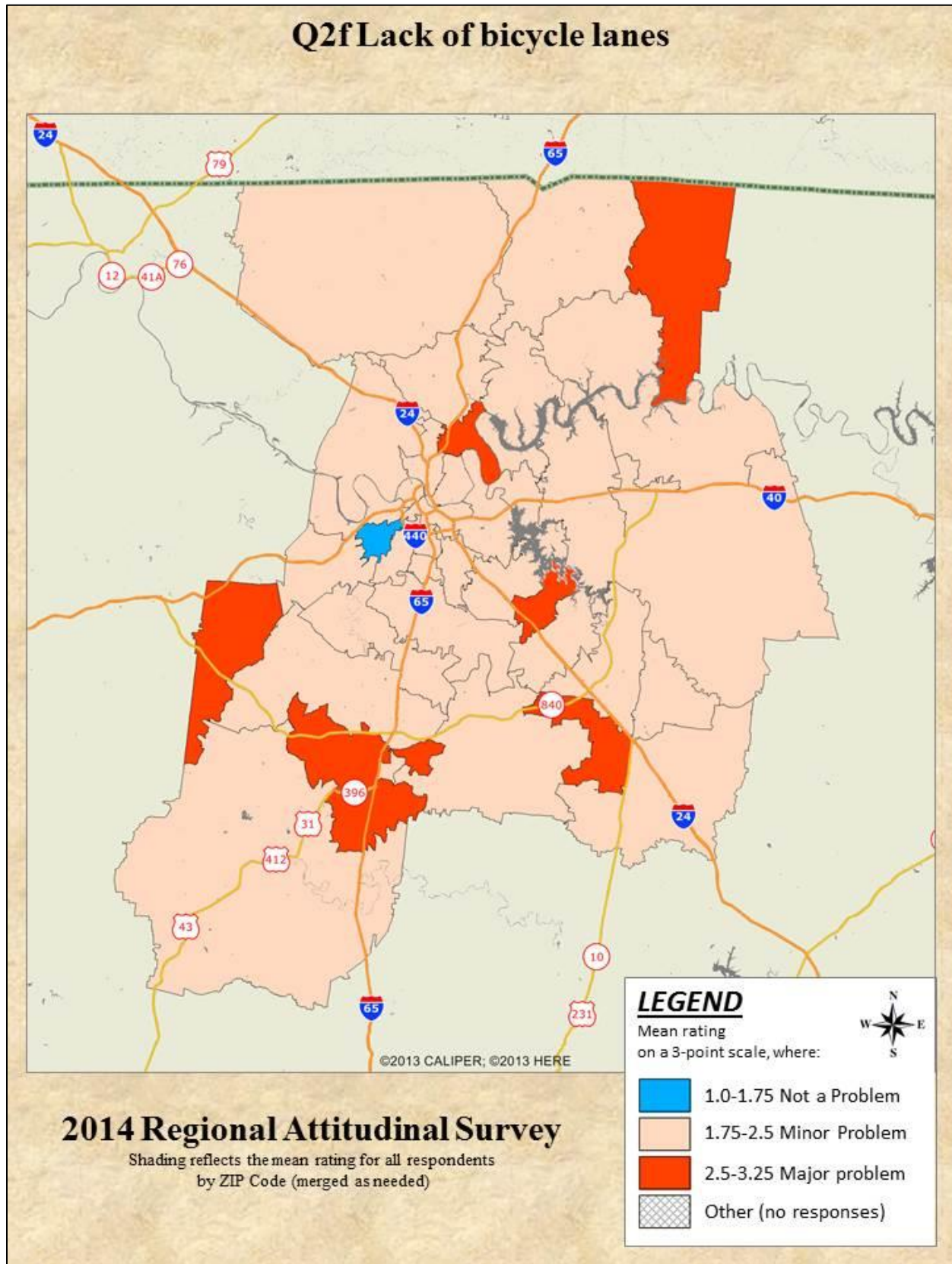


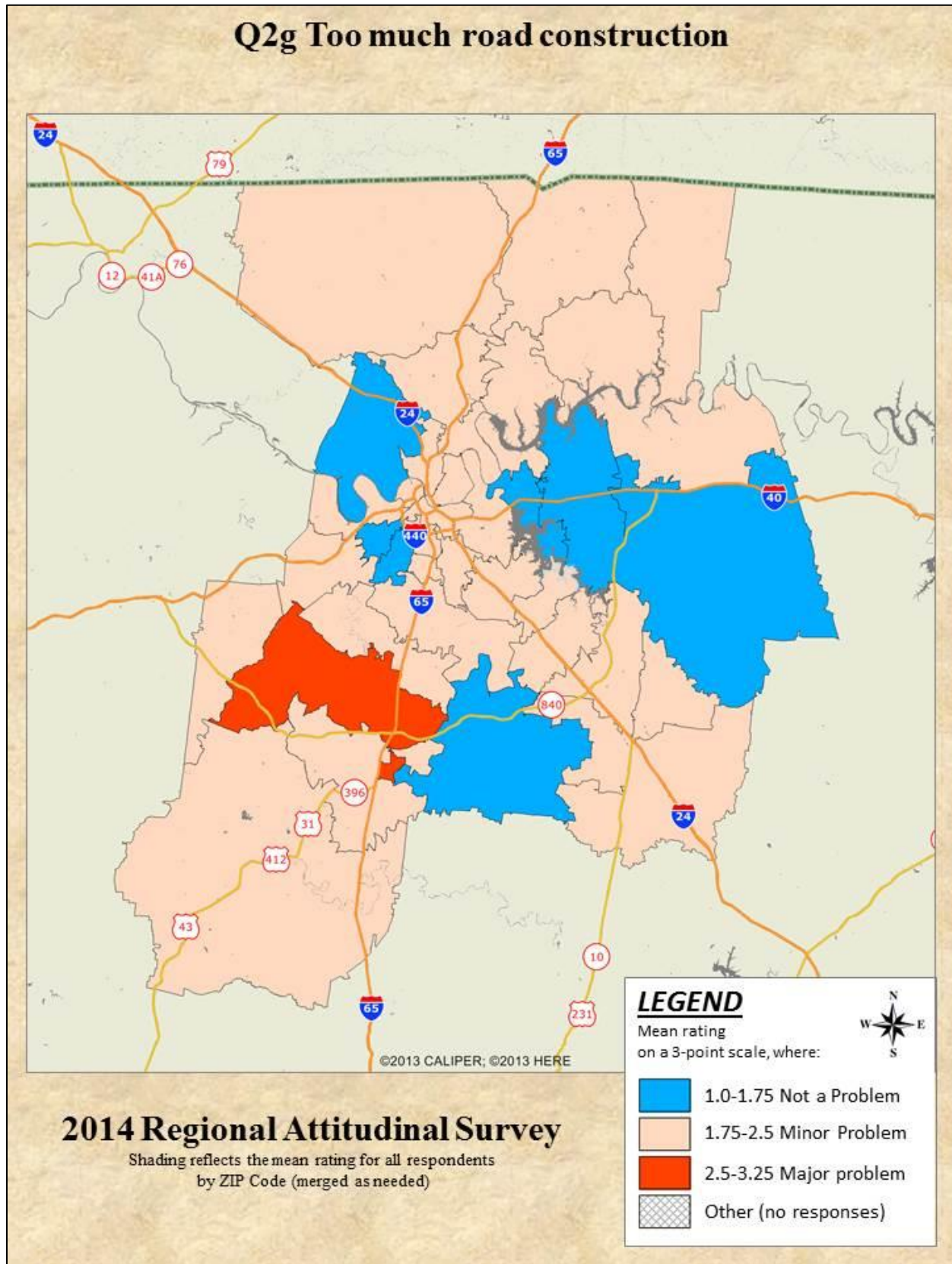


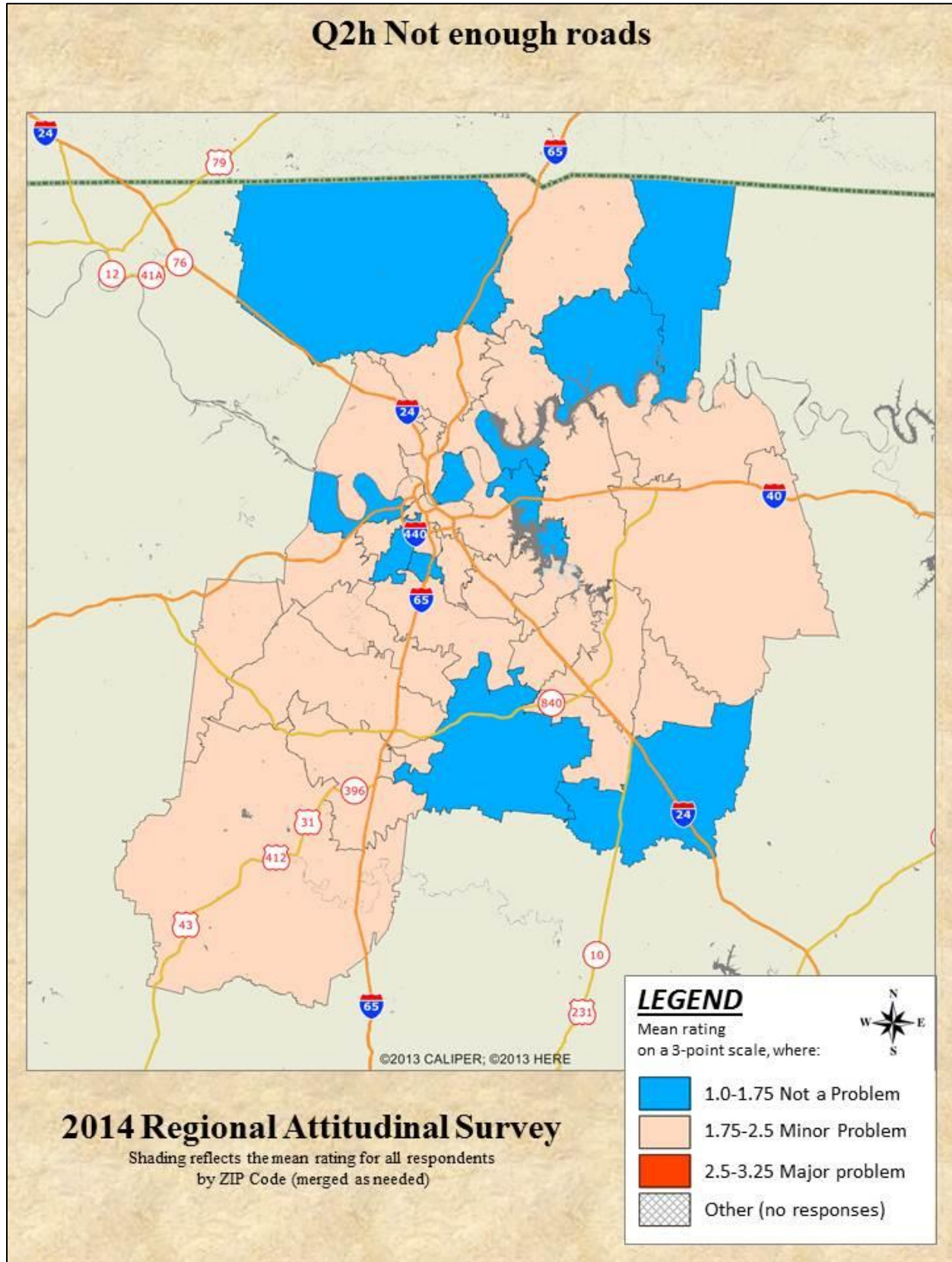


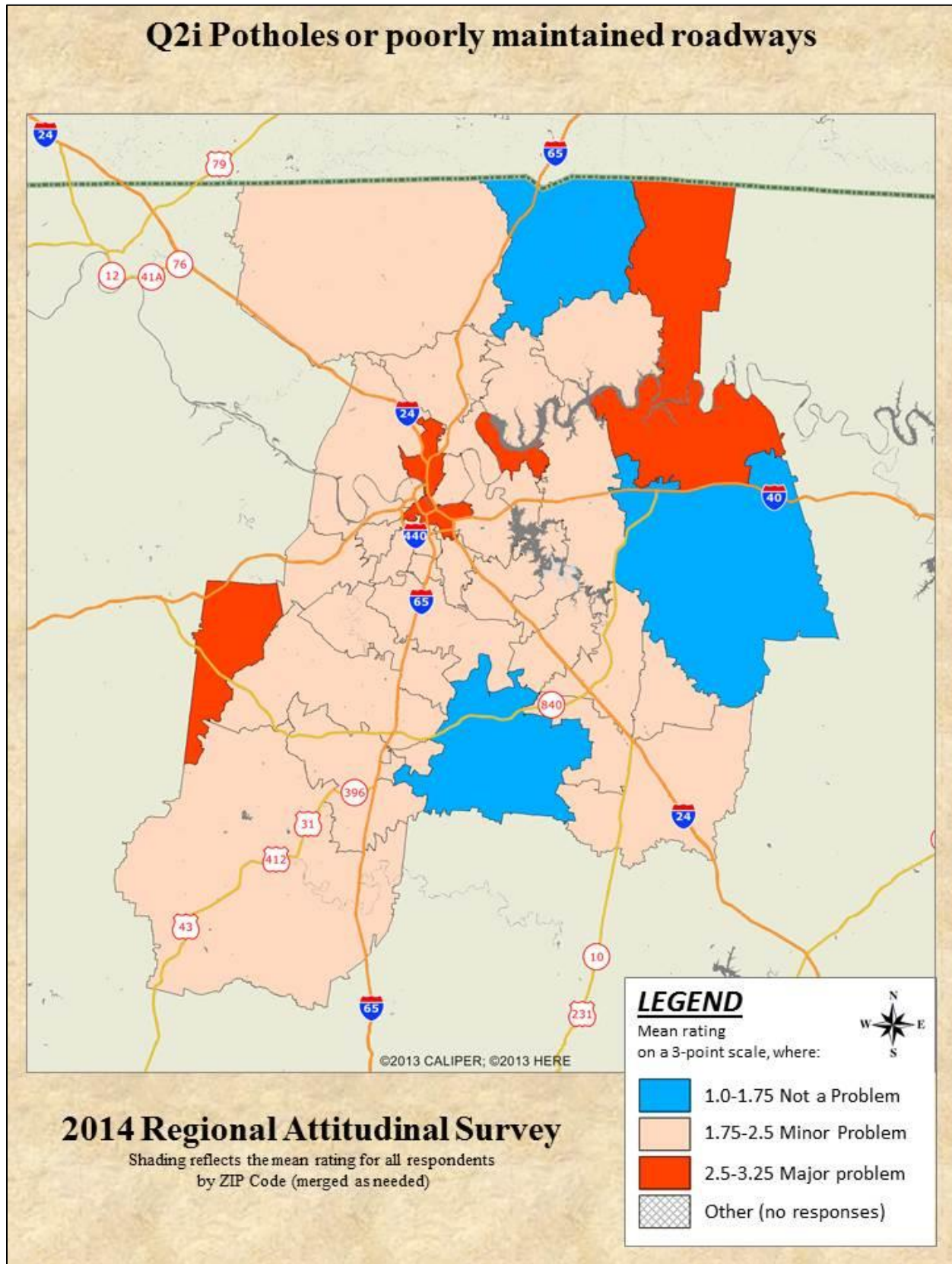


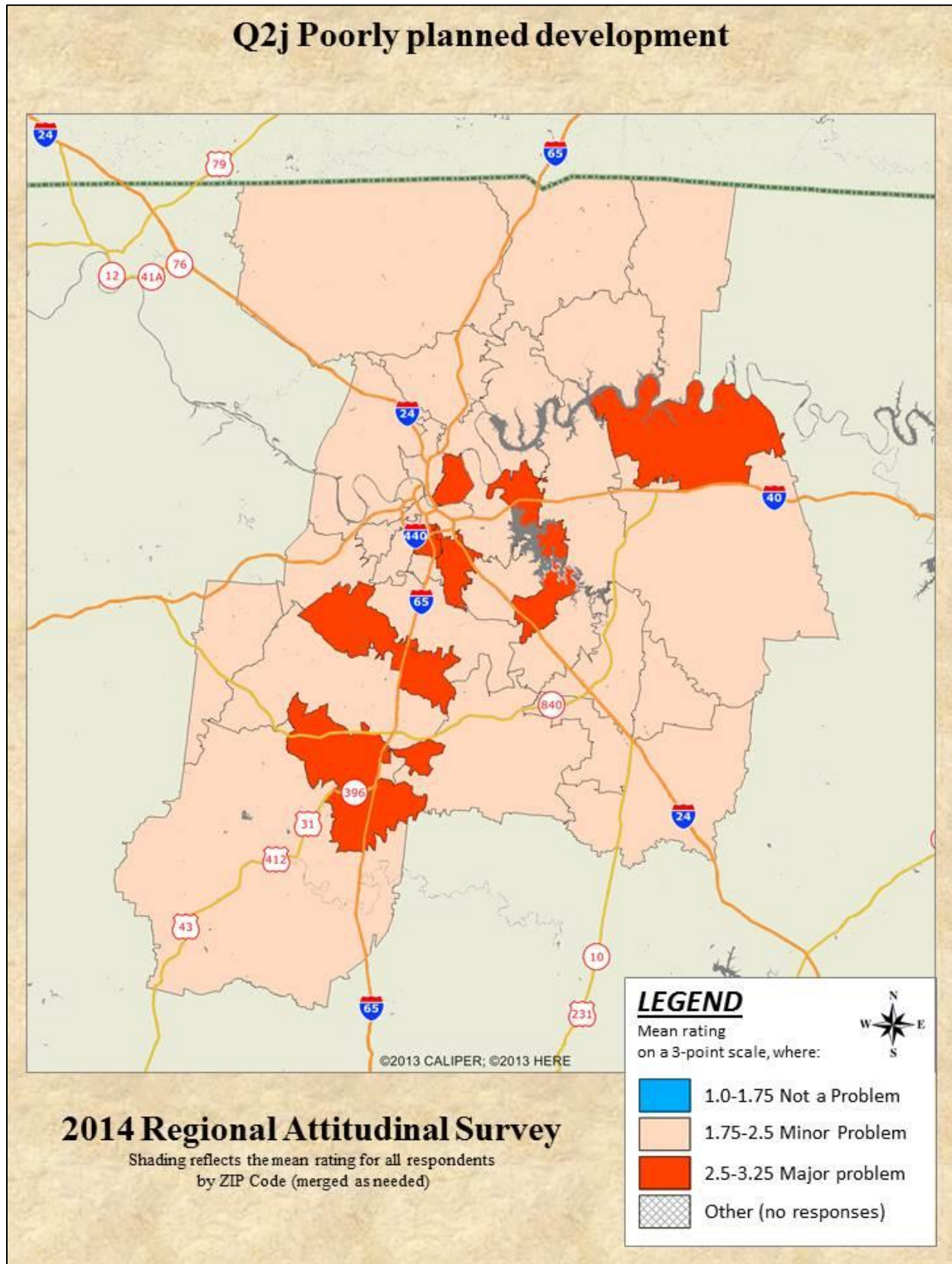




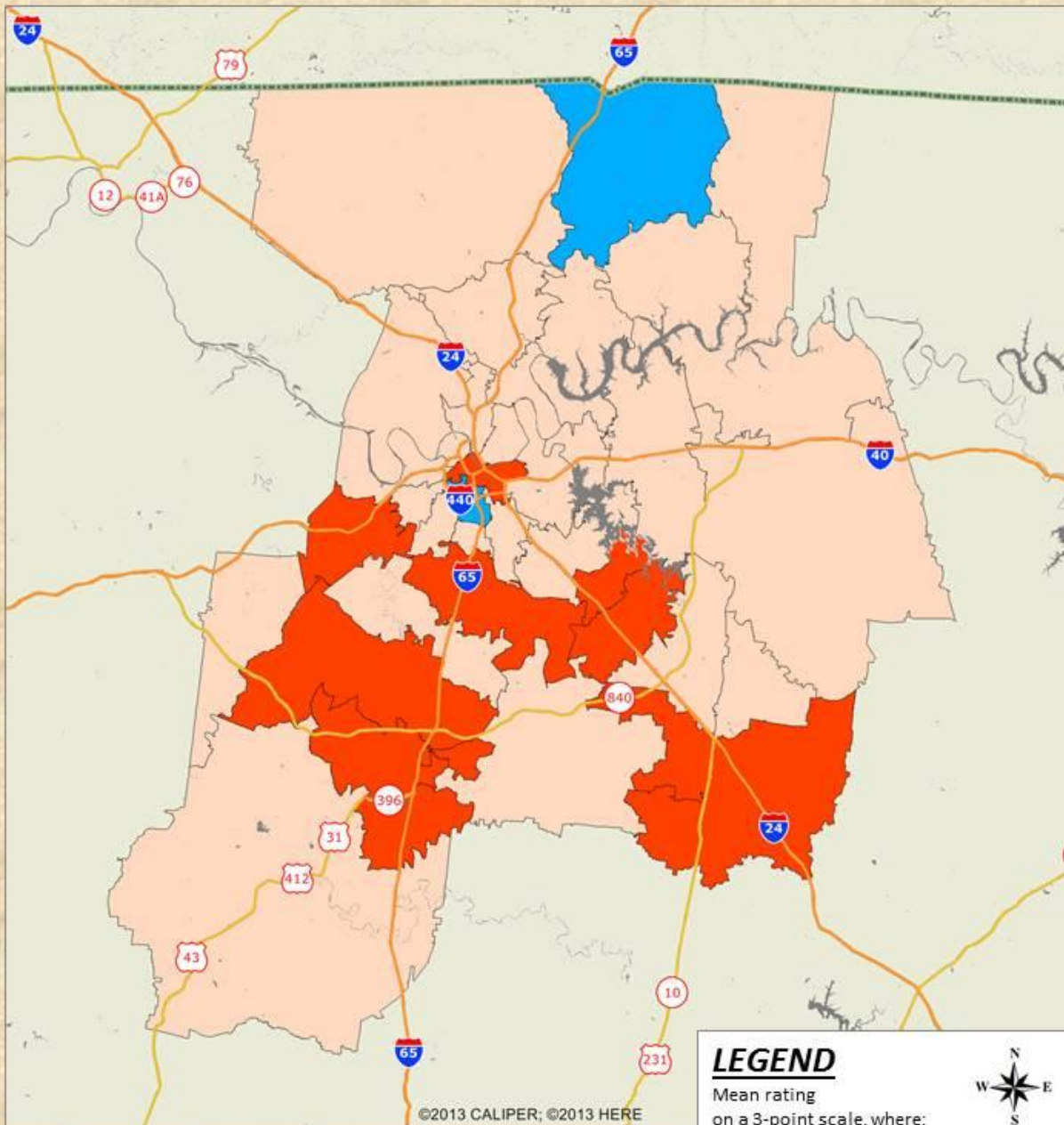








Q4b How residents rate the level of traffic congestion on their way to or from work



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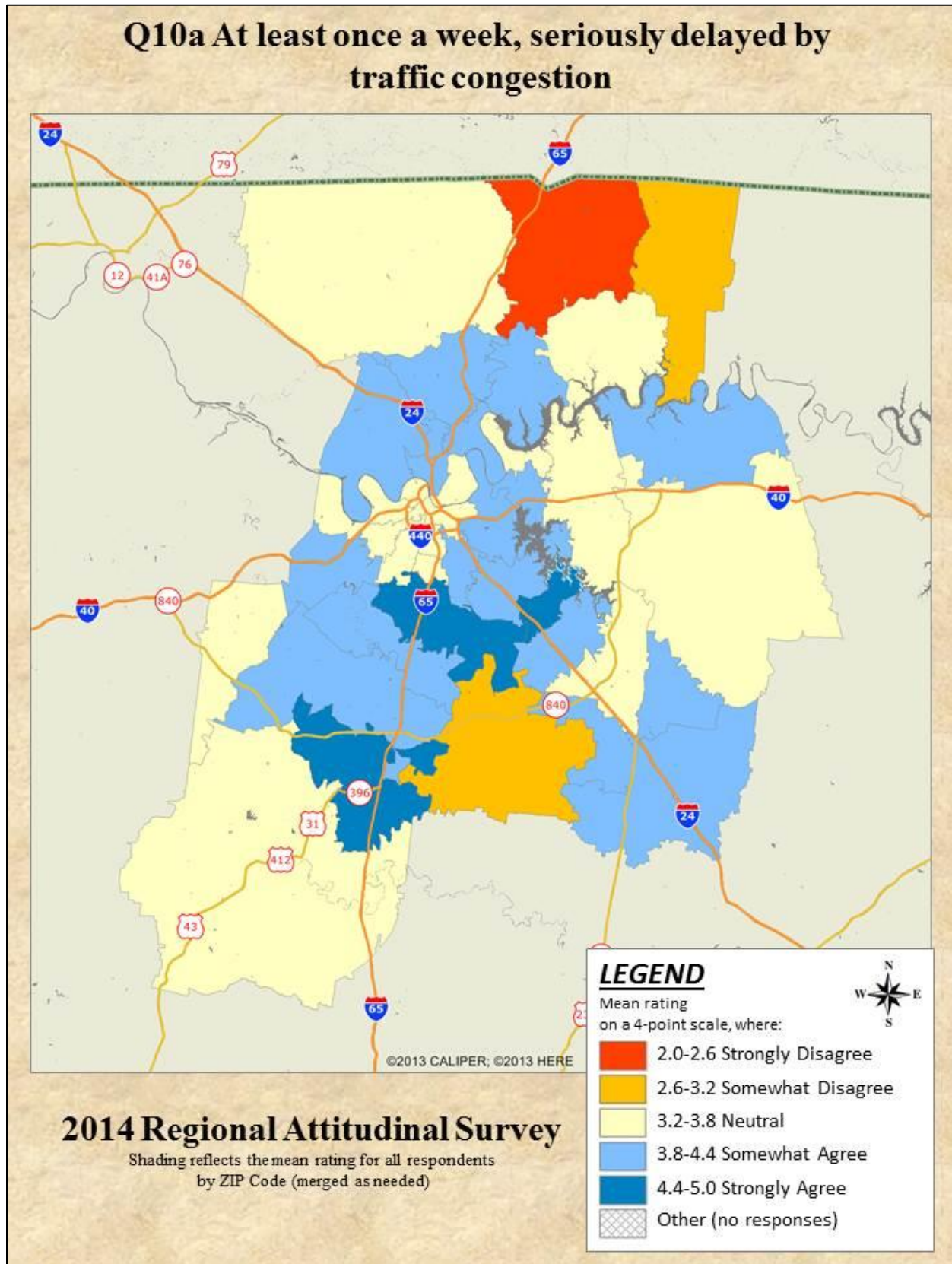
Shading reflects the mean rating for all respondents by ZIP Code (merged as needed)

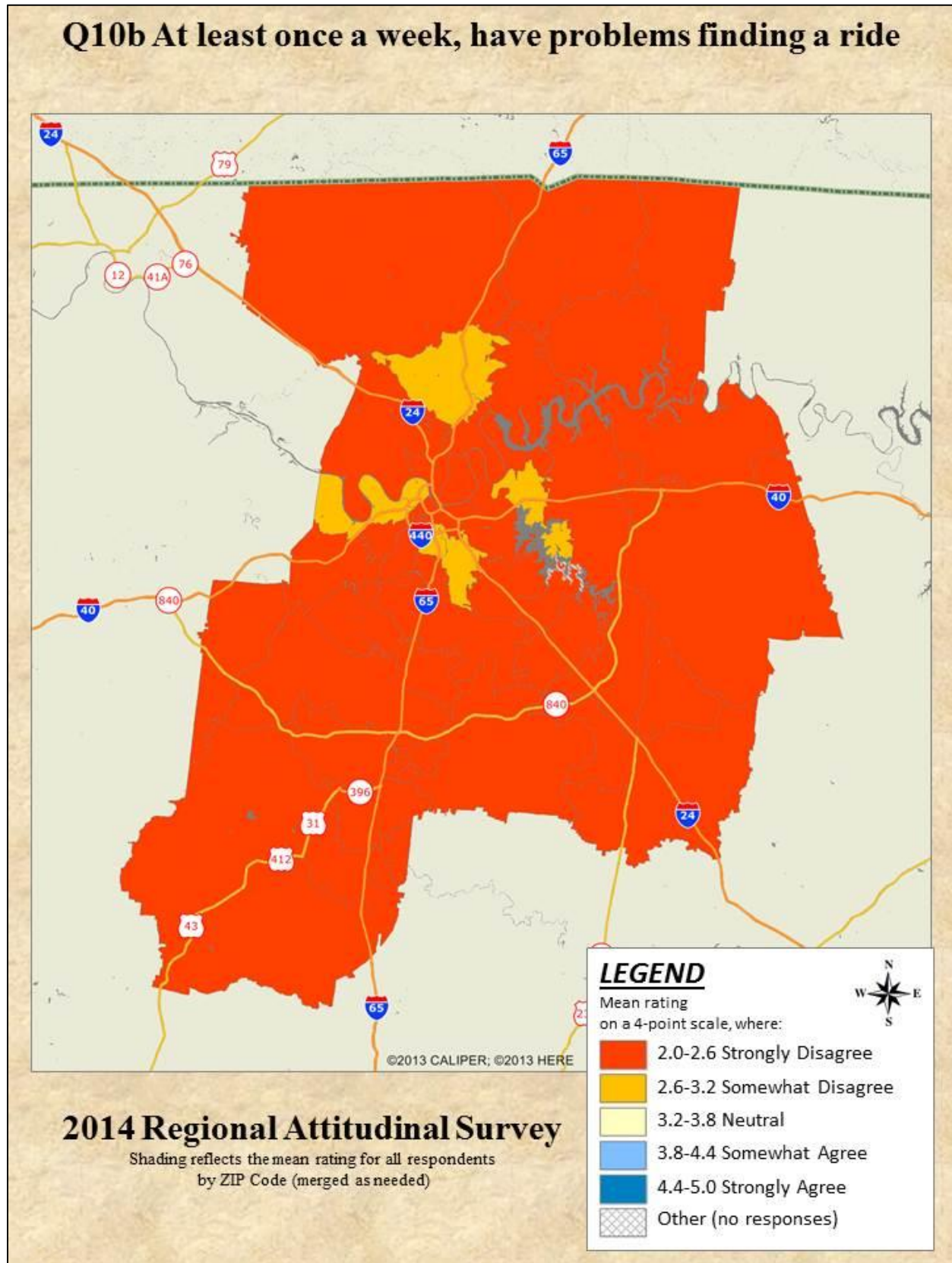
LEGEND

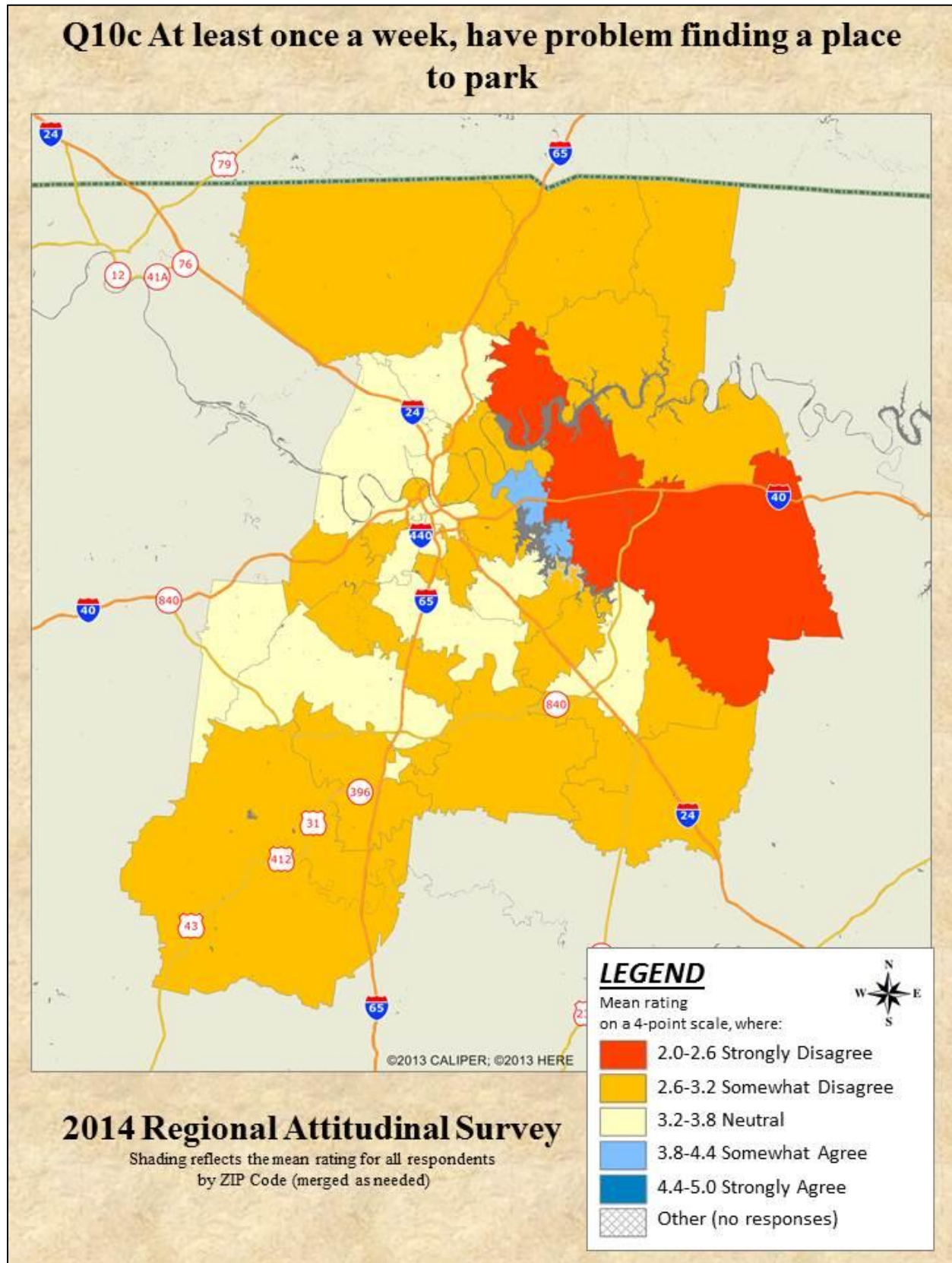
Mean rating on a 3-point scale, where:

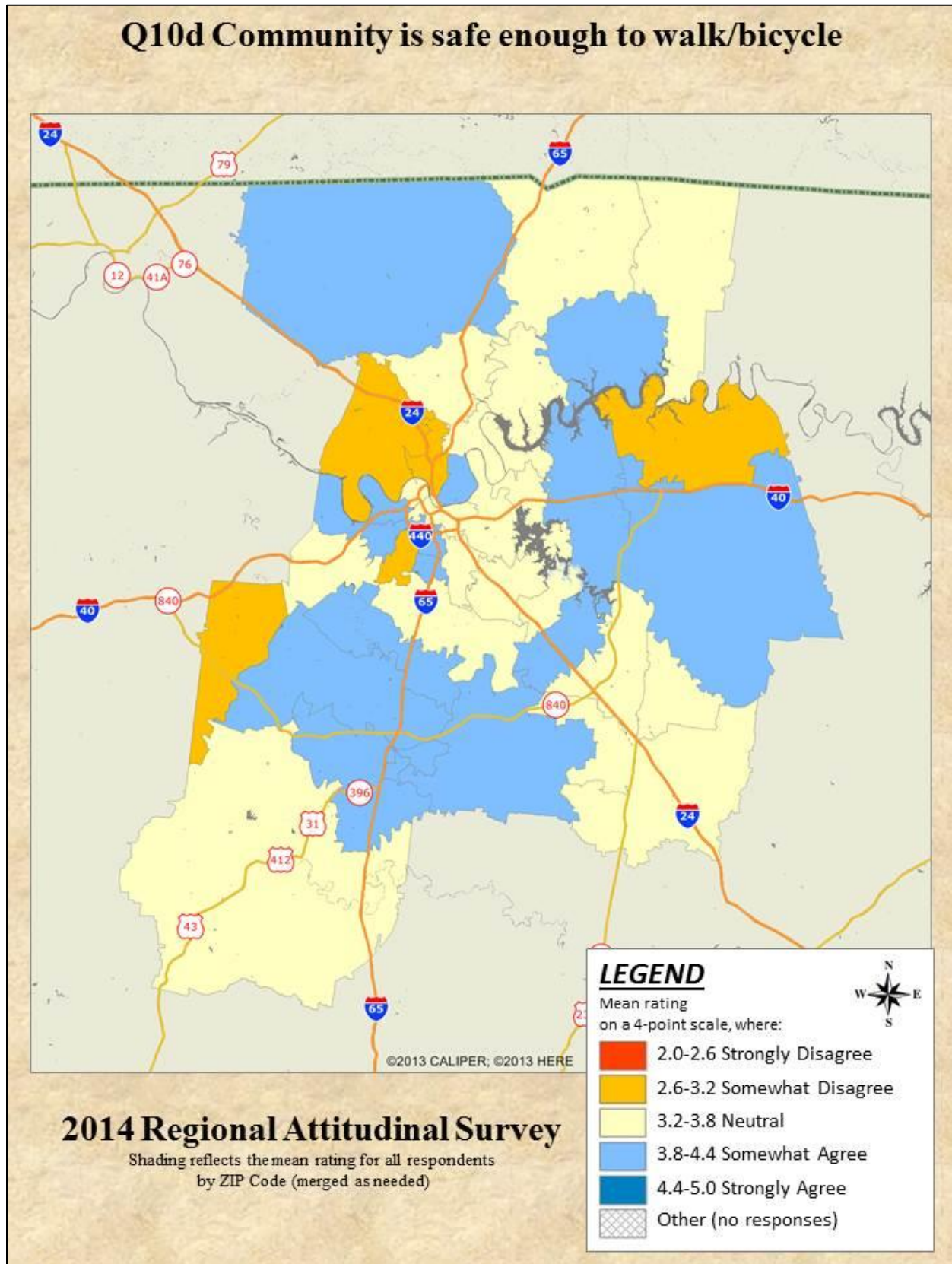
- 1.0-1.75 No Congestion
- 1.75-2.5 Some Congestion
- 2.5-3.25 Heavy Congestion
- Other (no responses)

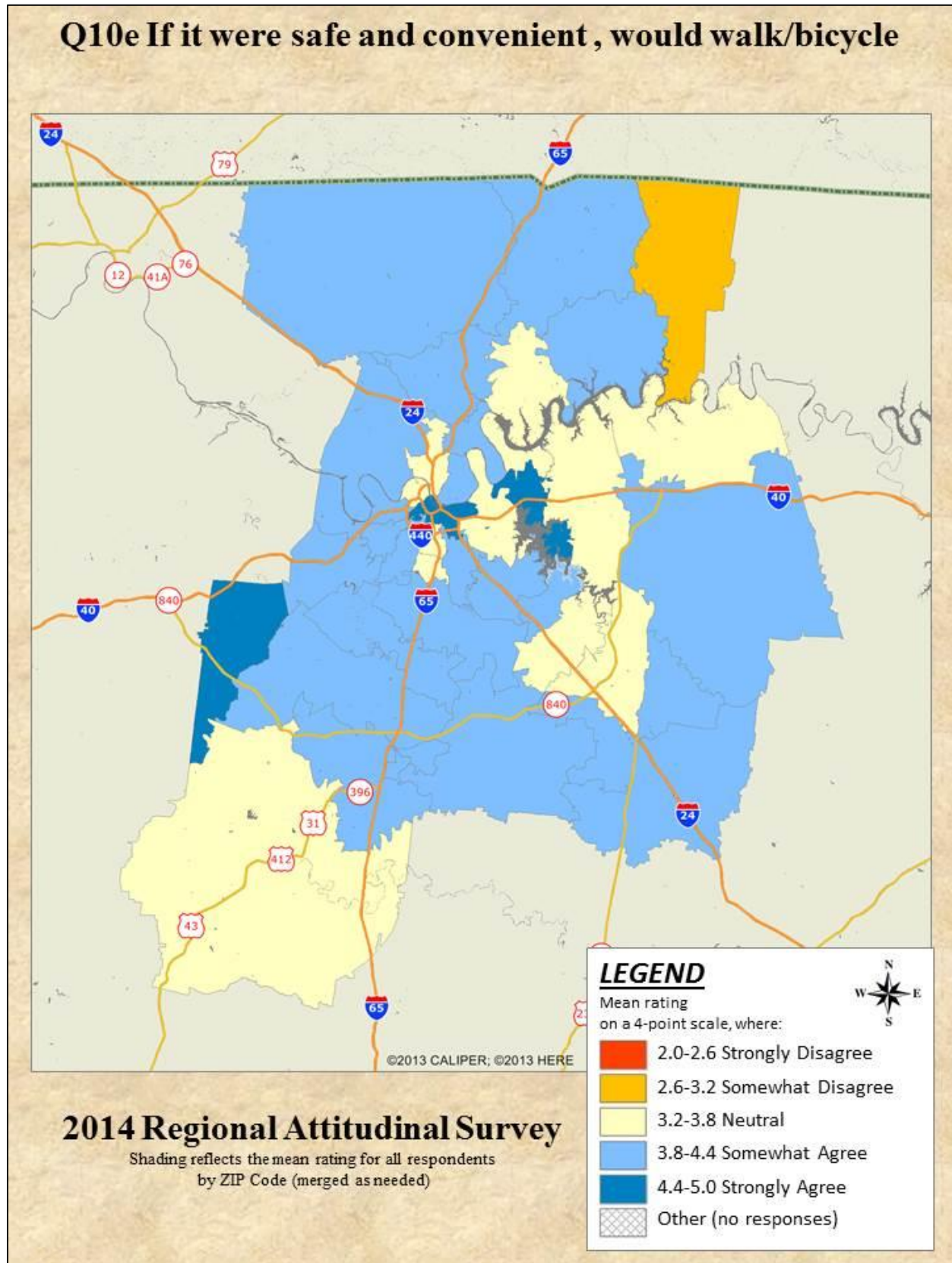


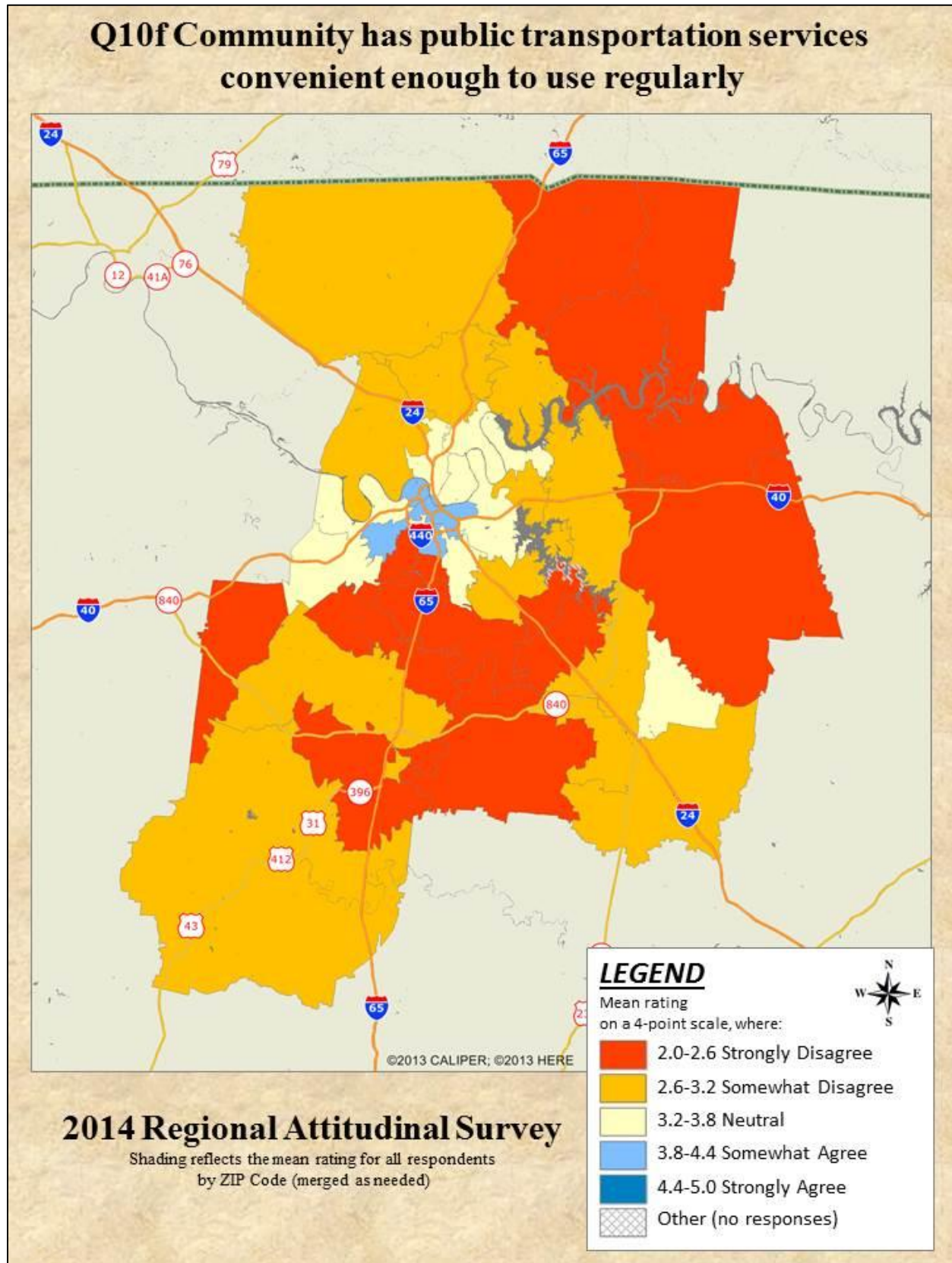


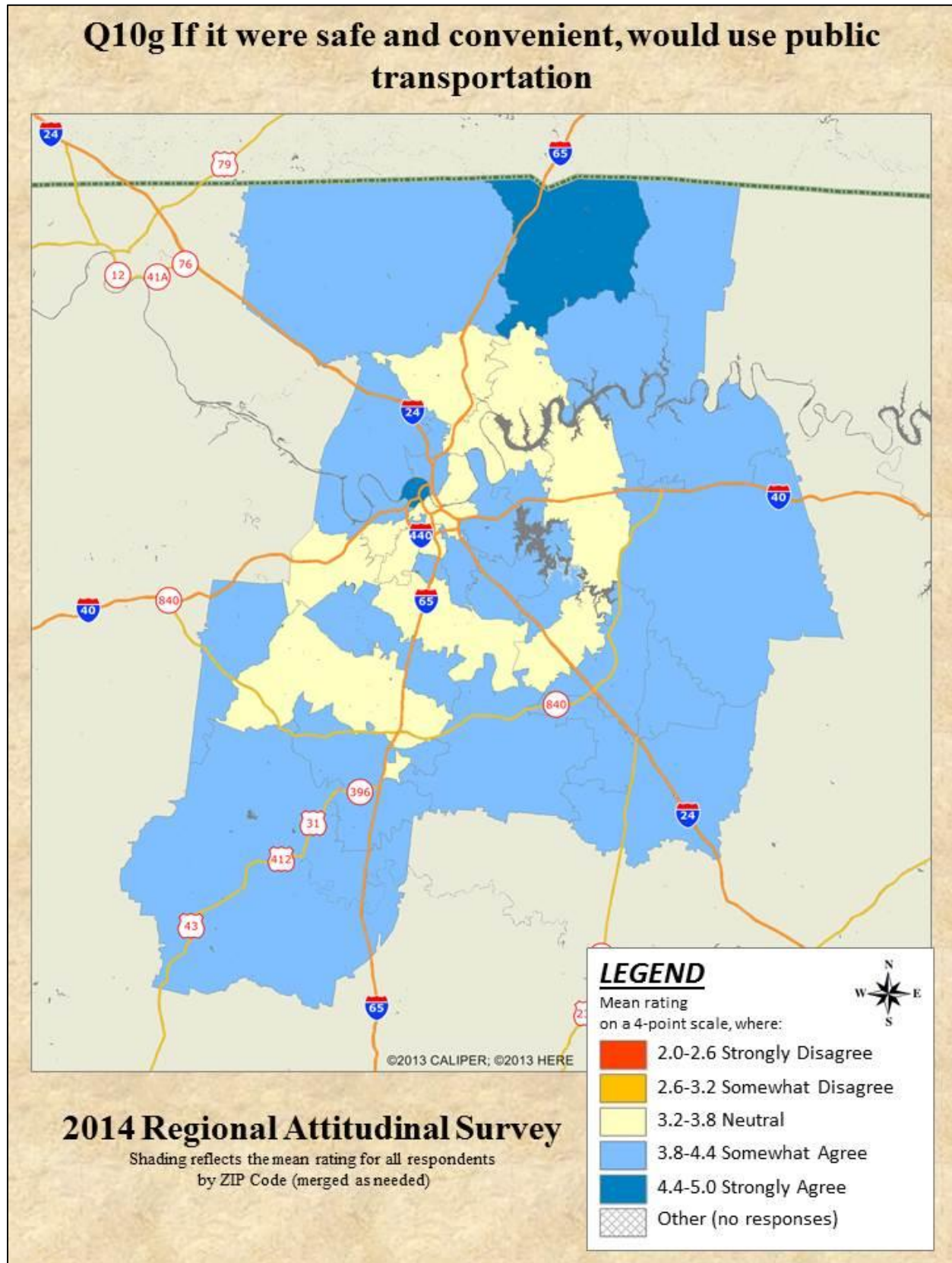


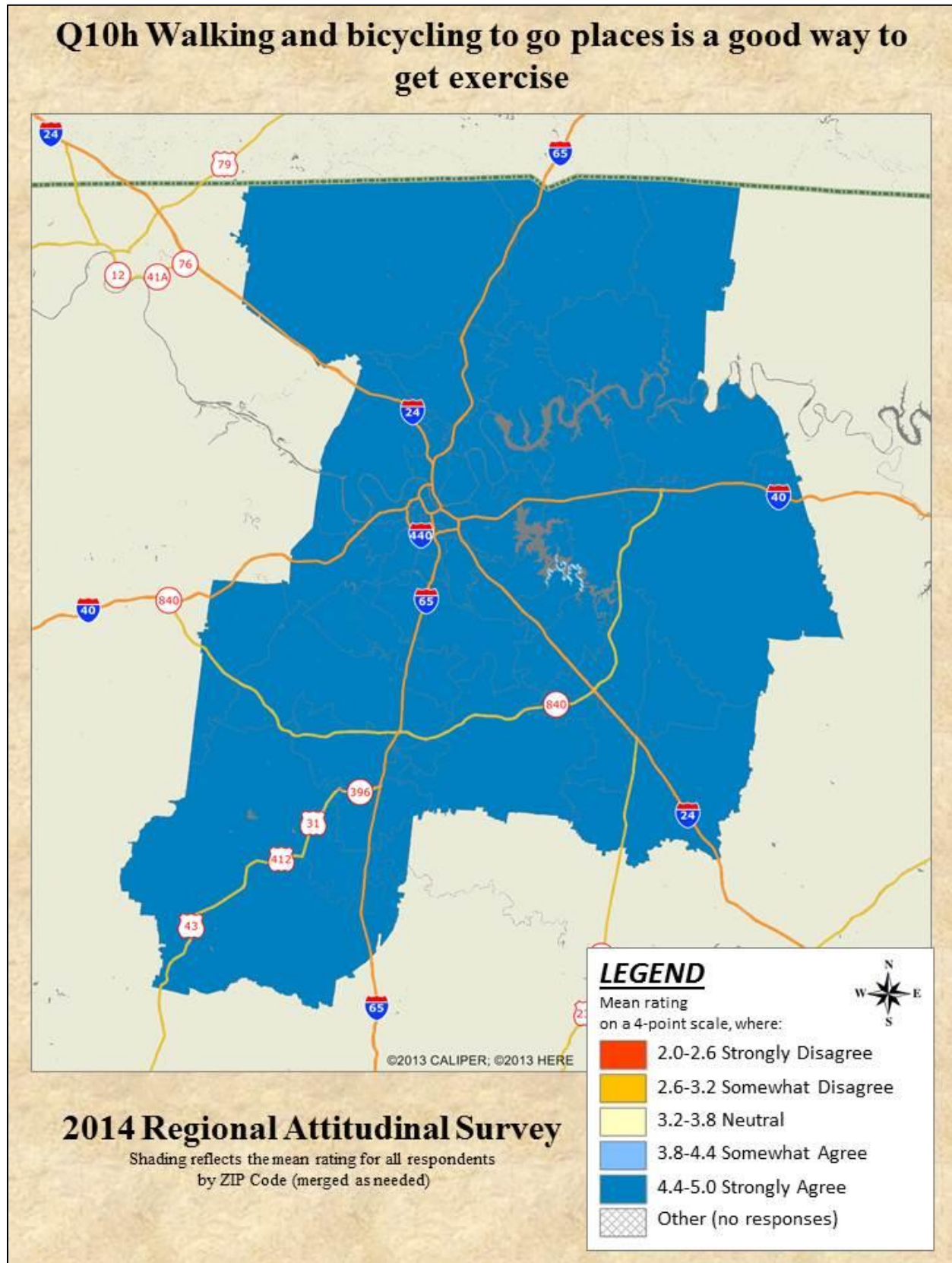




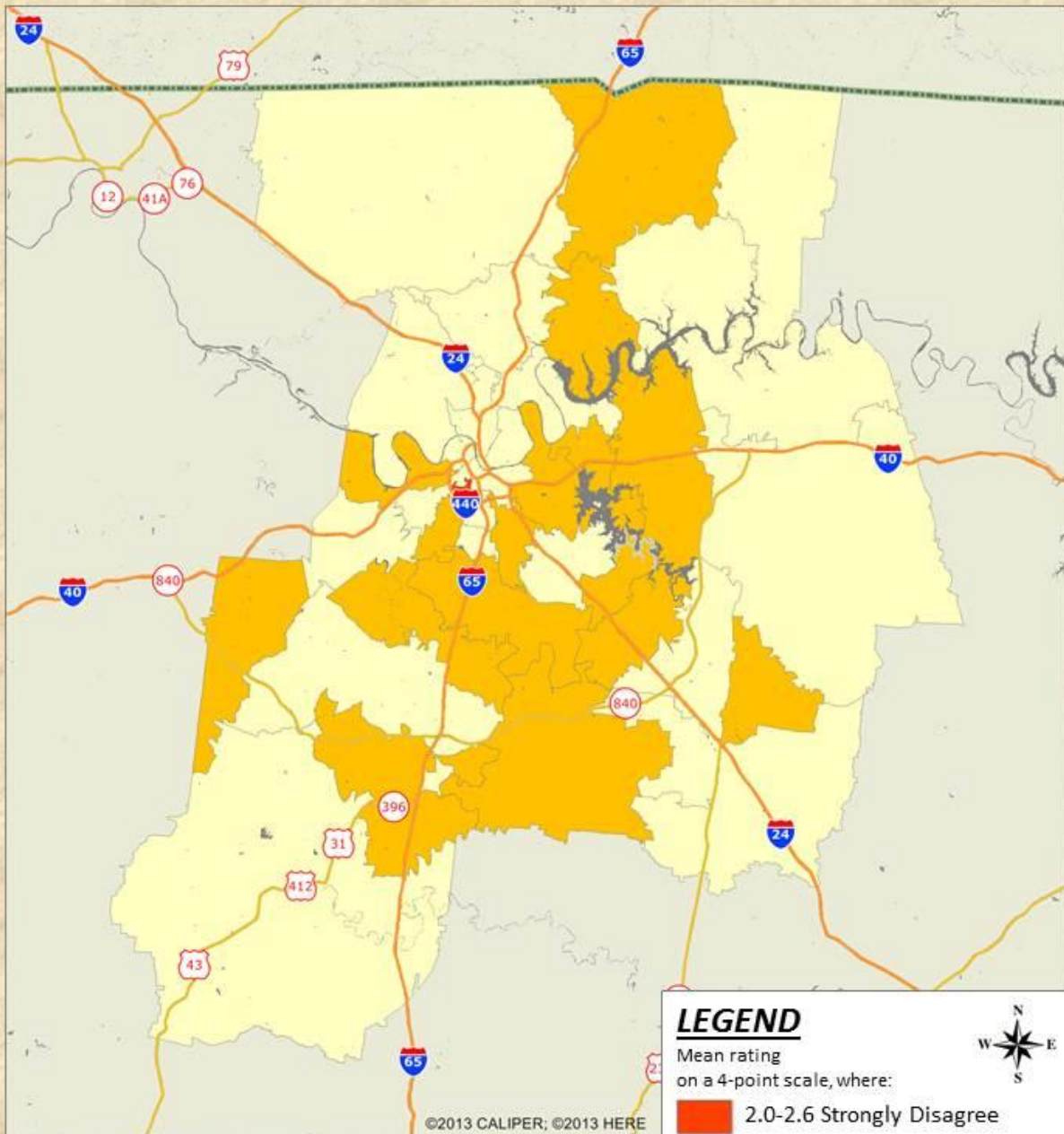








Q11a Mass transit is mostly a social service for people who cannot afford a car



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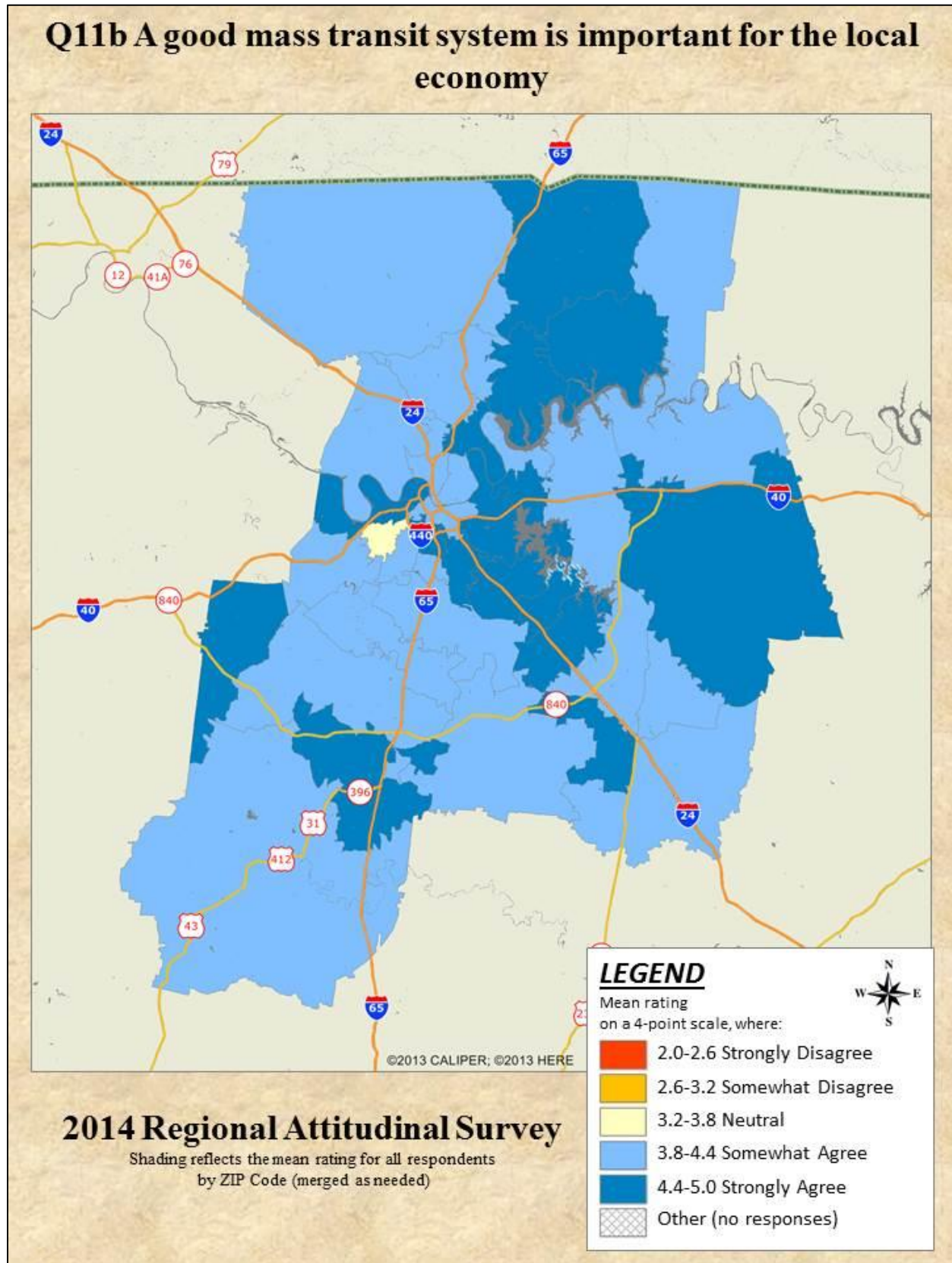
Shading reflects the mean rating for all respondents by ZIP Code (merged as needed)

LEGEND

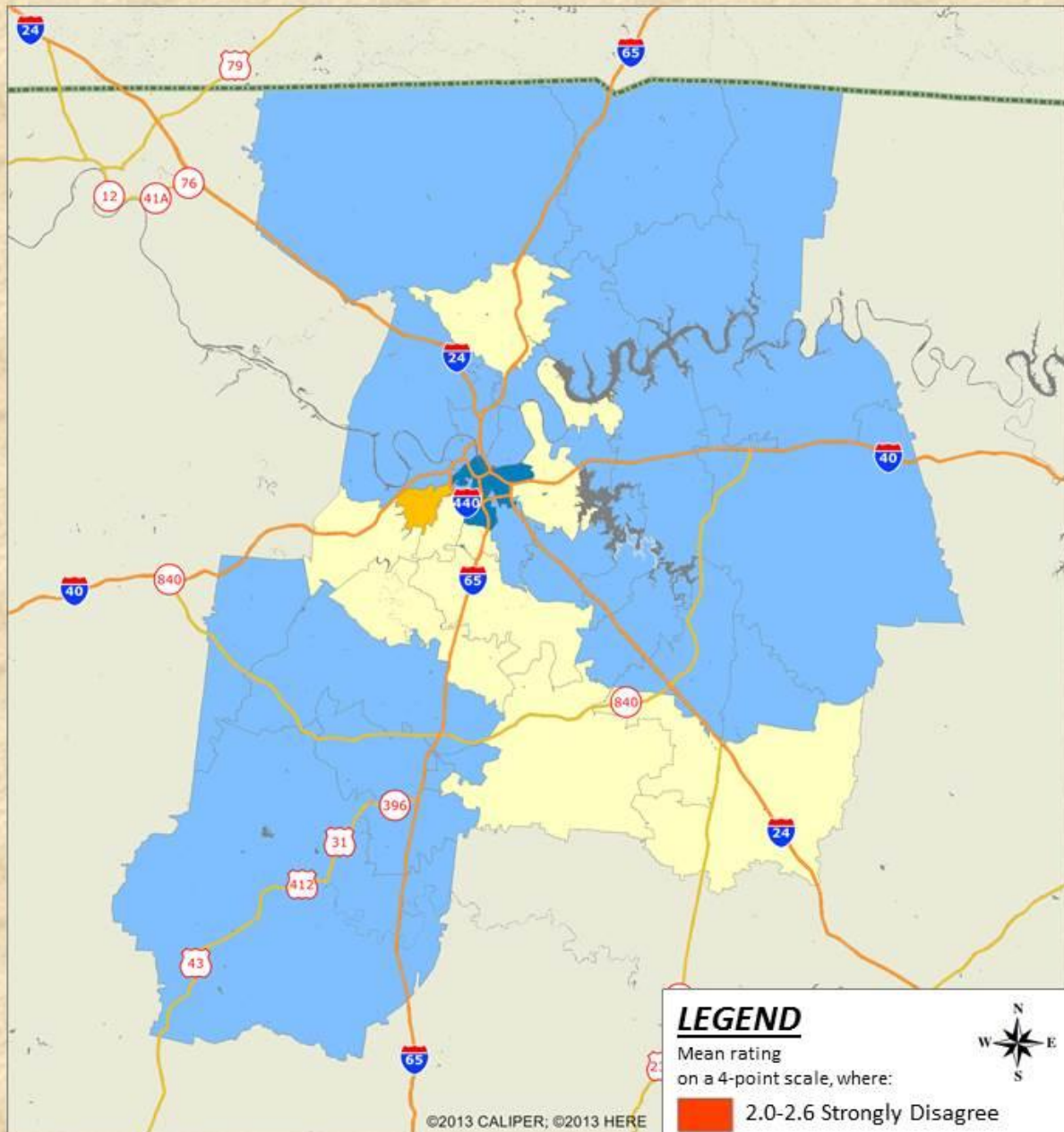
Mean rating on a 4-point scale, where:

- 2.0-2.6 Strongly Disagree
- 2.6-3.2 Somewhat Disagree
- 3.2-3.8 Neutral
- 3.8-4.4 Somewhat Agree
- 4.4-5.0 Strongly Agree
- Other (no responses)





Q11c More people are going to start using transit because of rising fuel prices



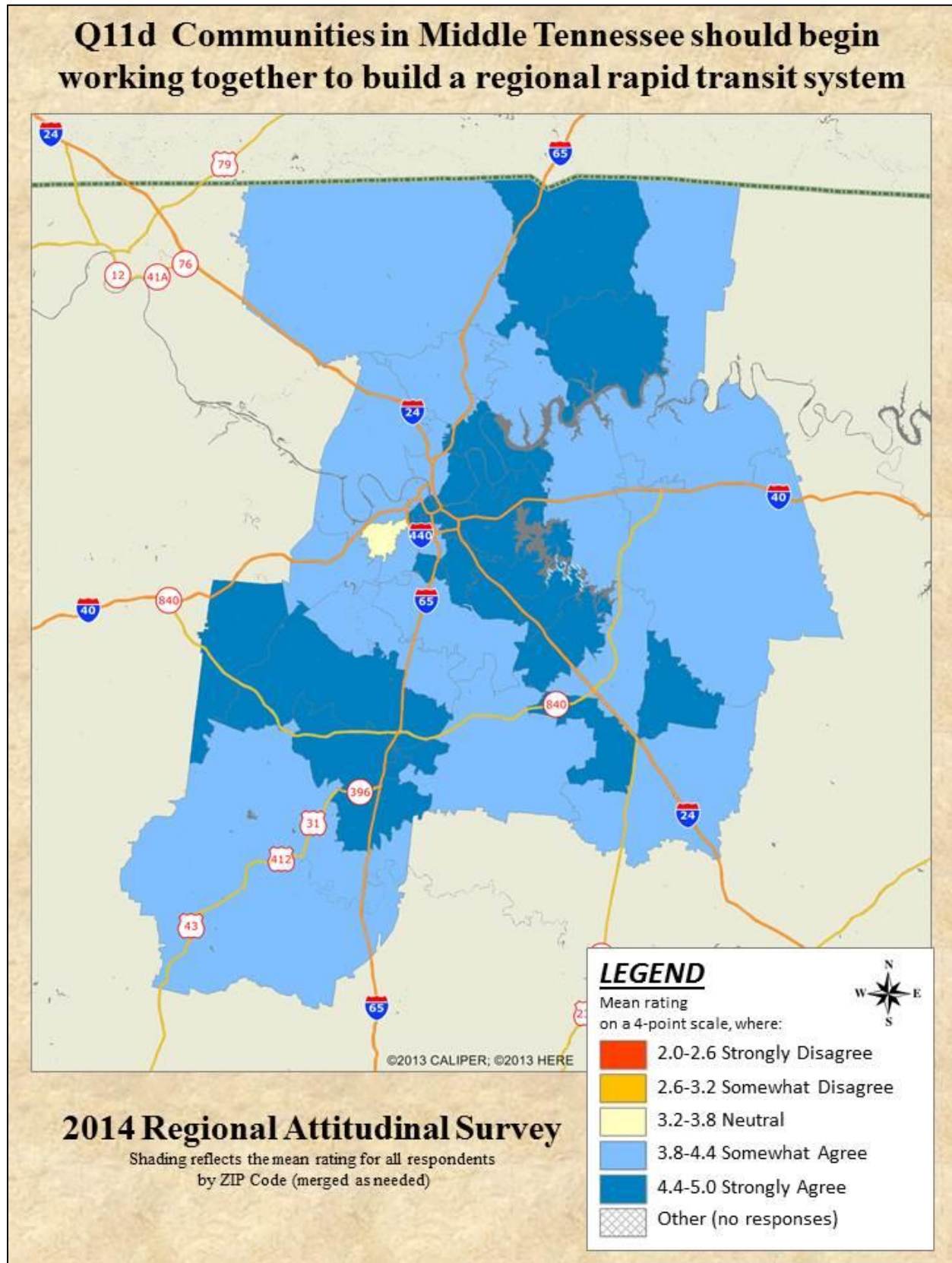
2014 Regional Attitudinal Survey

Shading reflects the mean rating for all respondents by ZIP Code (merged as needed)

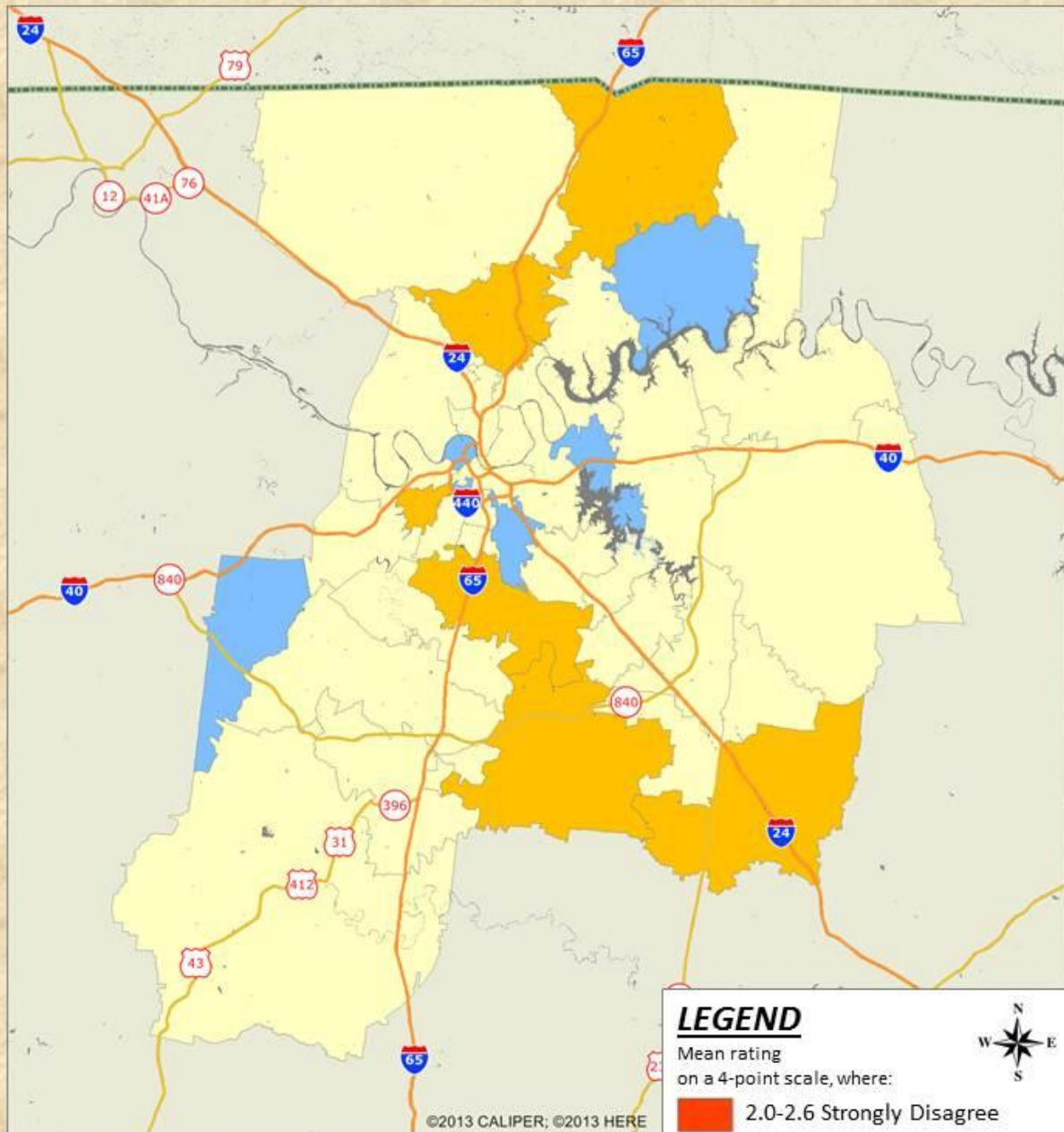
LEGEND

Mean rating on a 4-point scale, where:

- 2.0-2.6 Strongly Disagree
- 2.6-3.2 Somewhat Disagree
- 3.2-3.8 Neutral
- 3.8-4.4 Somewhat Agree
- 4.4-5.0 Strongly Agree
- Other (no responses)



Q11e If the region could expand mass transit choices, most people would be willing to pay slightly more to help pay for it



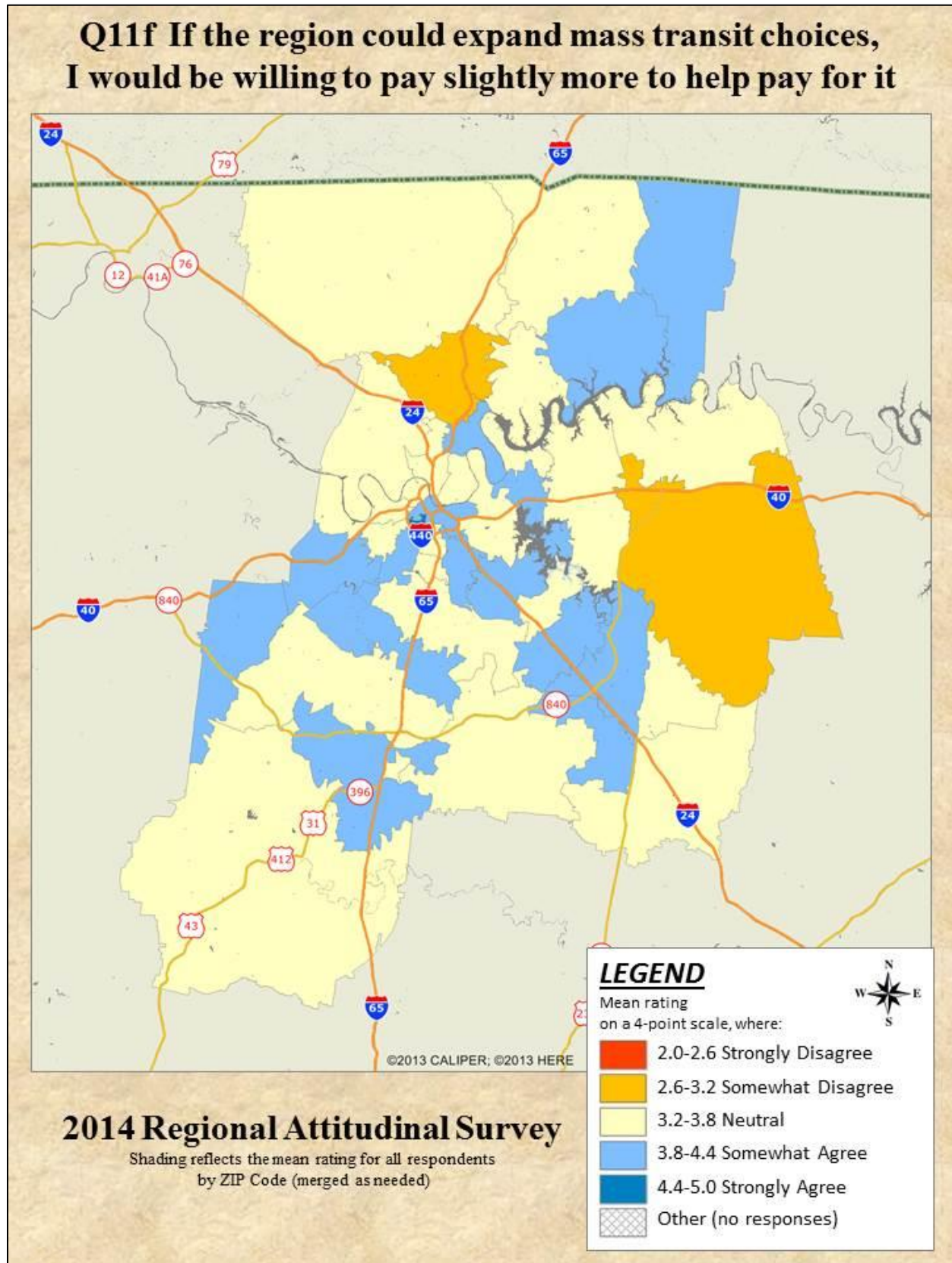
2014 Regional Attitudinal Survey

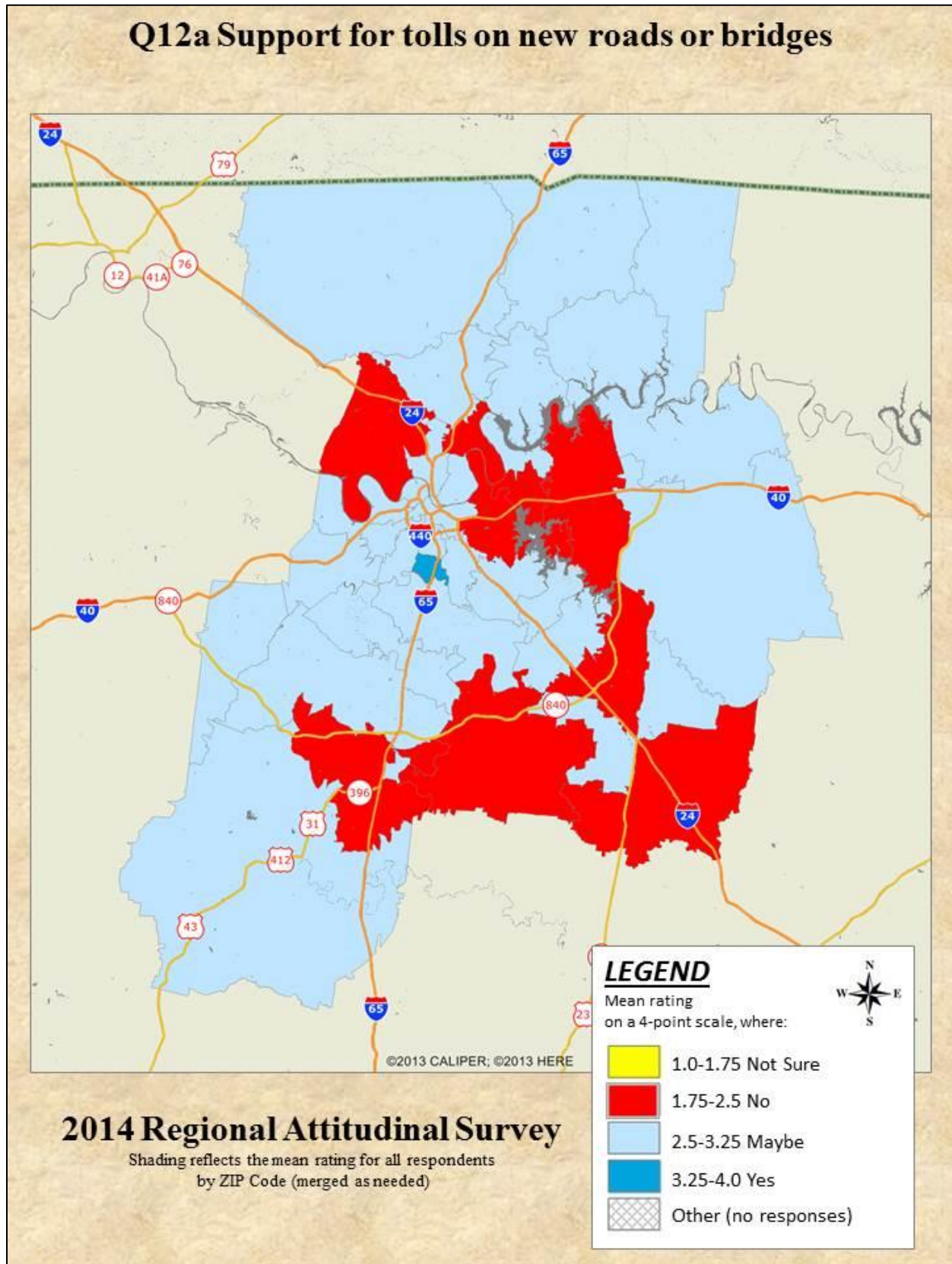
Shading reflects the mean rating for all respondents
by ZIP Code (merged as needed)

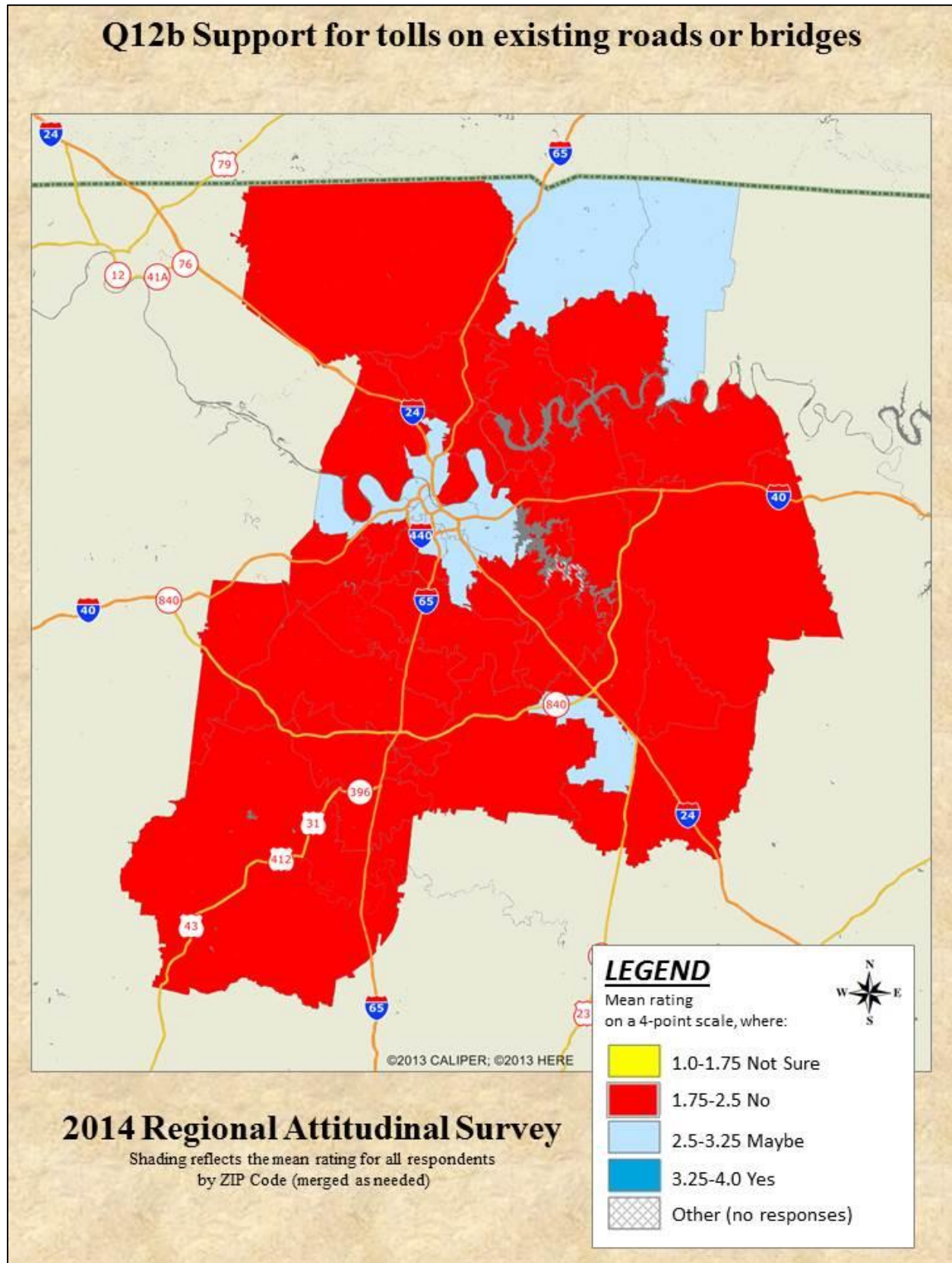
LEGEND

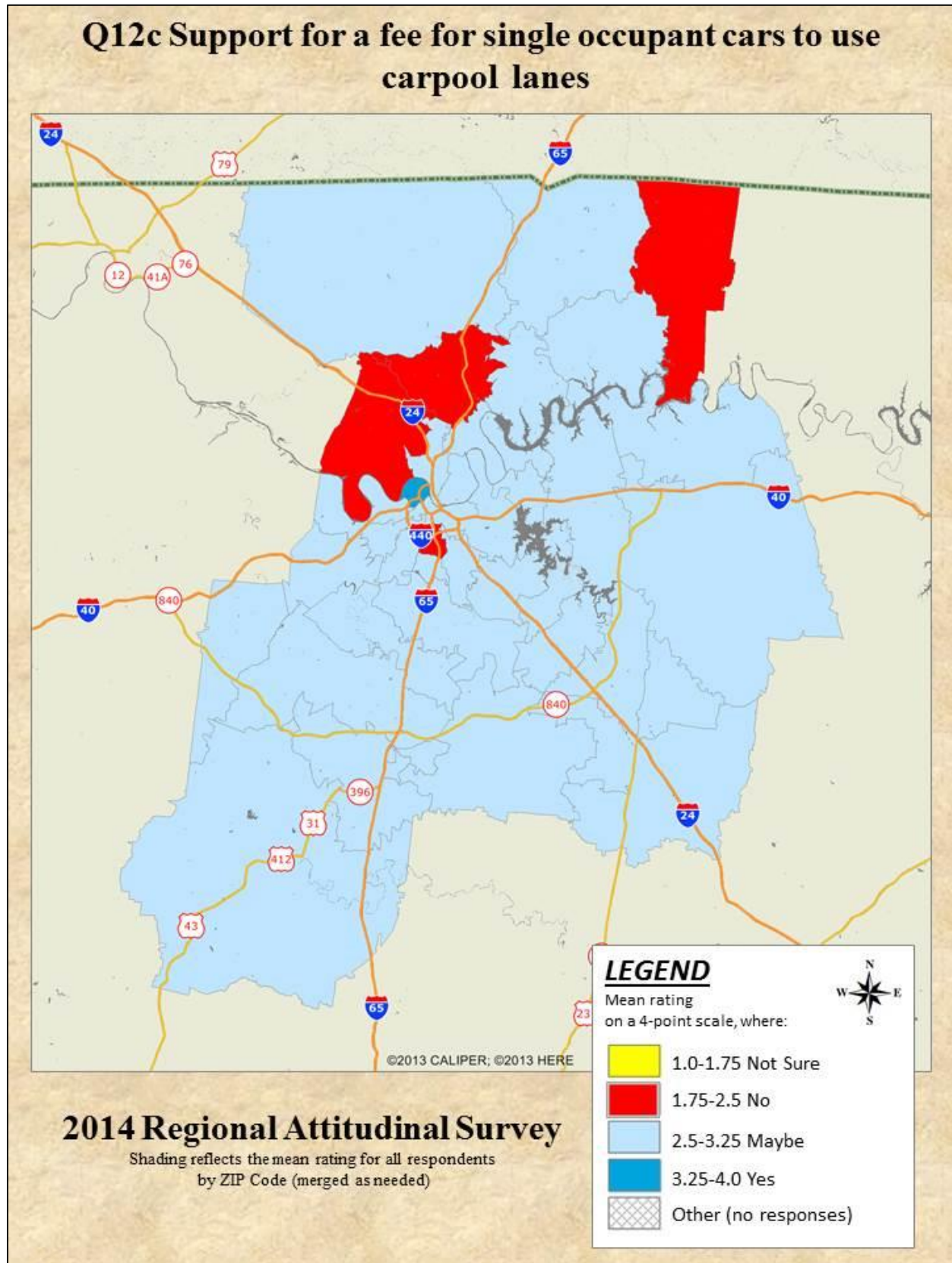
Mean rating
on a 4-point scale, where:

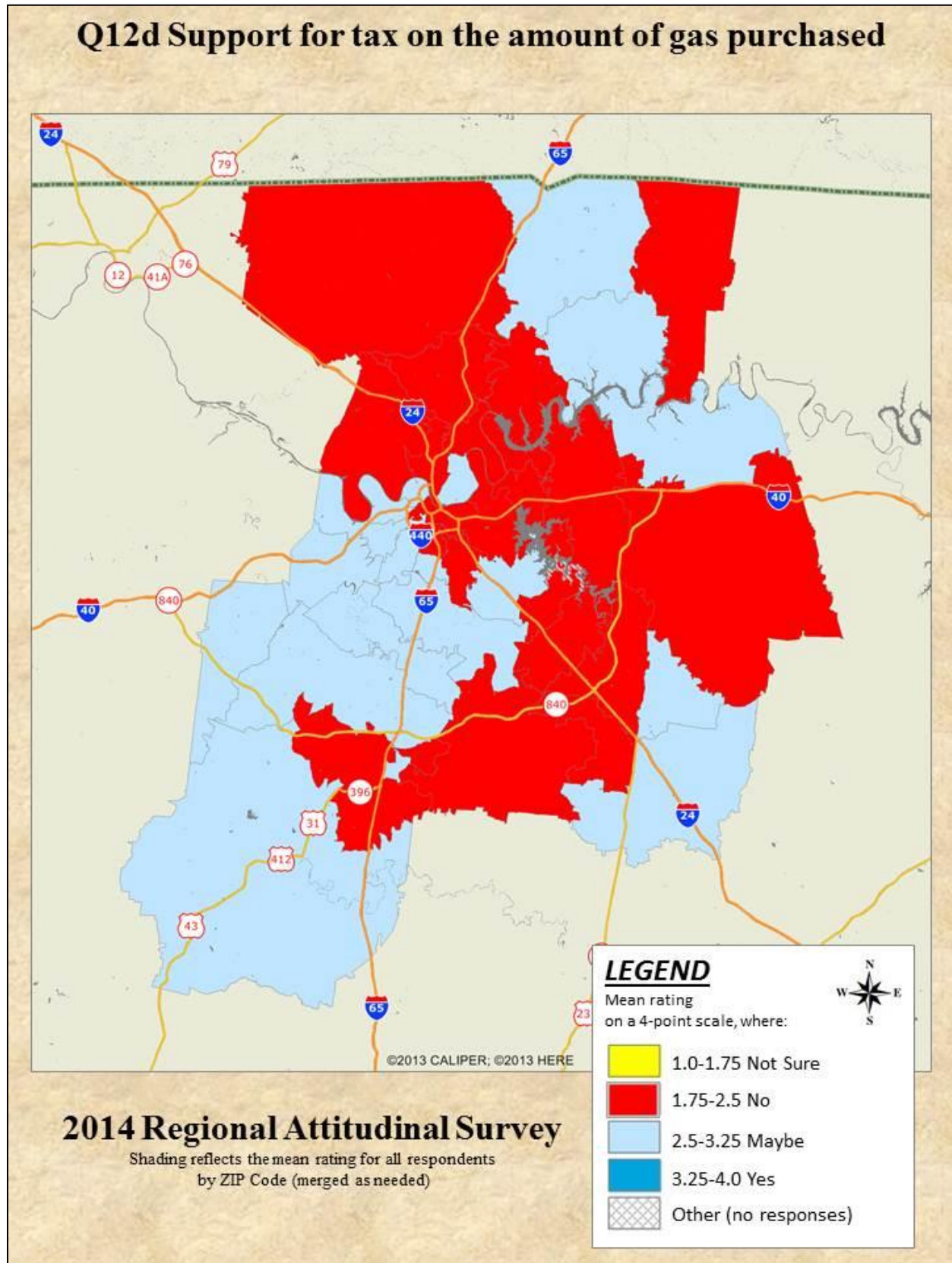
- 2.0-2.6 Strongly Disagree
- 2.6-3.2 Somewhat Disagree
- 3.2-3.8 Neutral
- 3.8-4.4 Somewhat Agree
- 4.4-5.0 Strongly Agree
- Other (no responses)

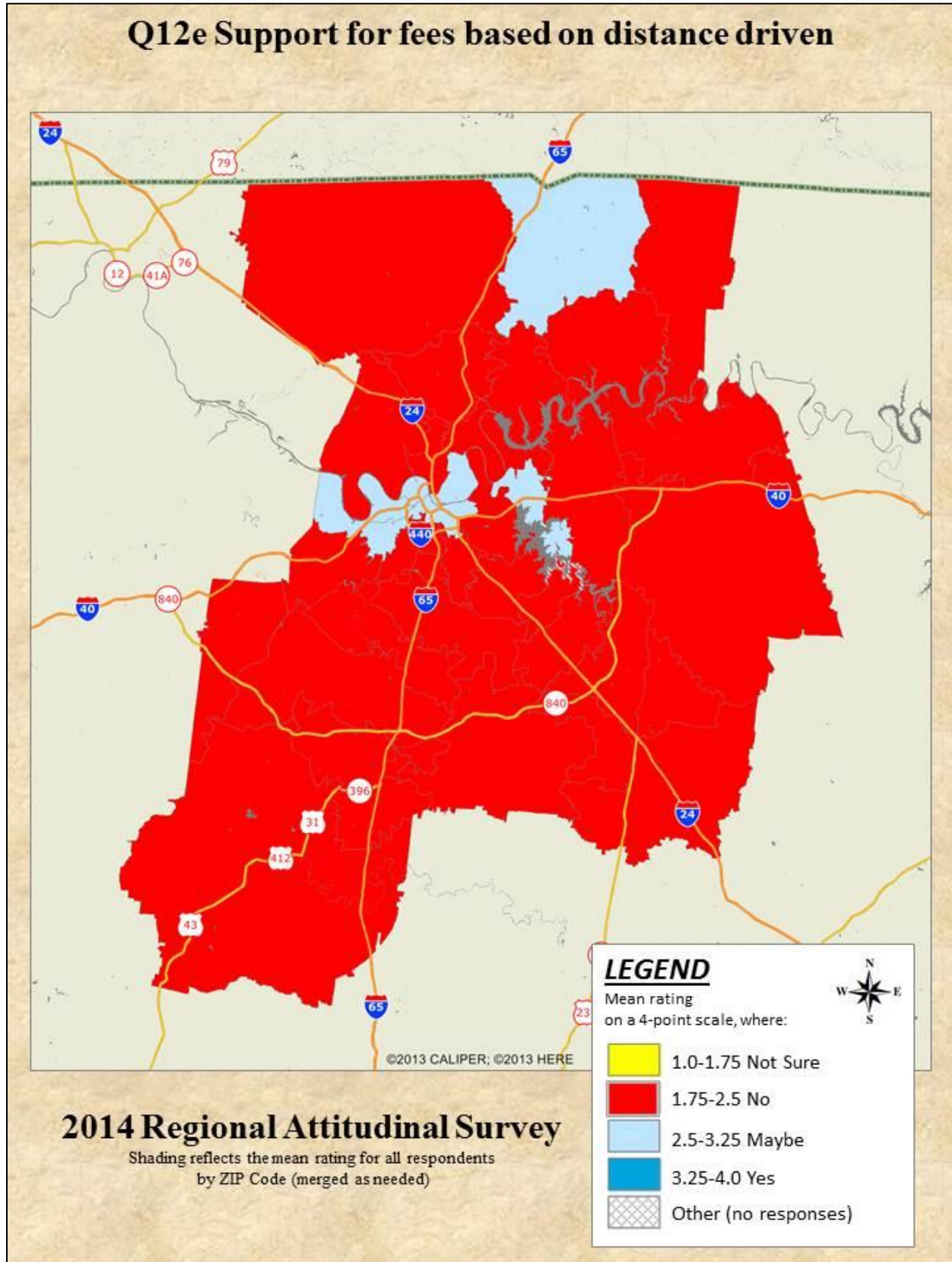




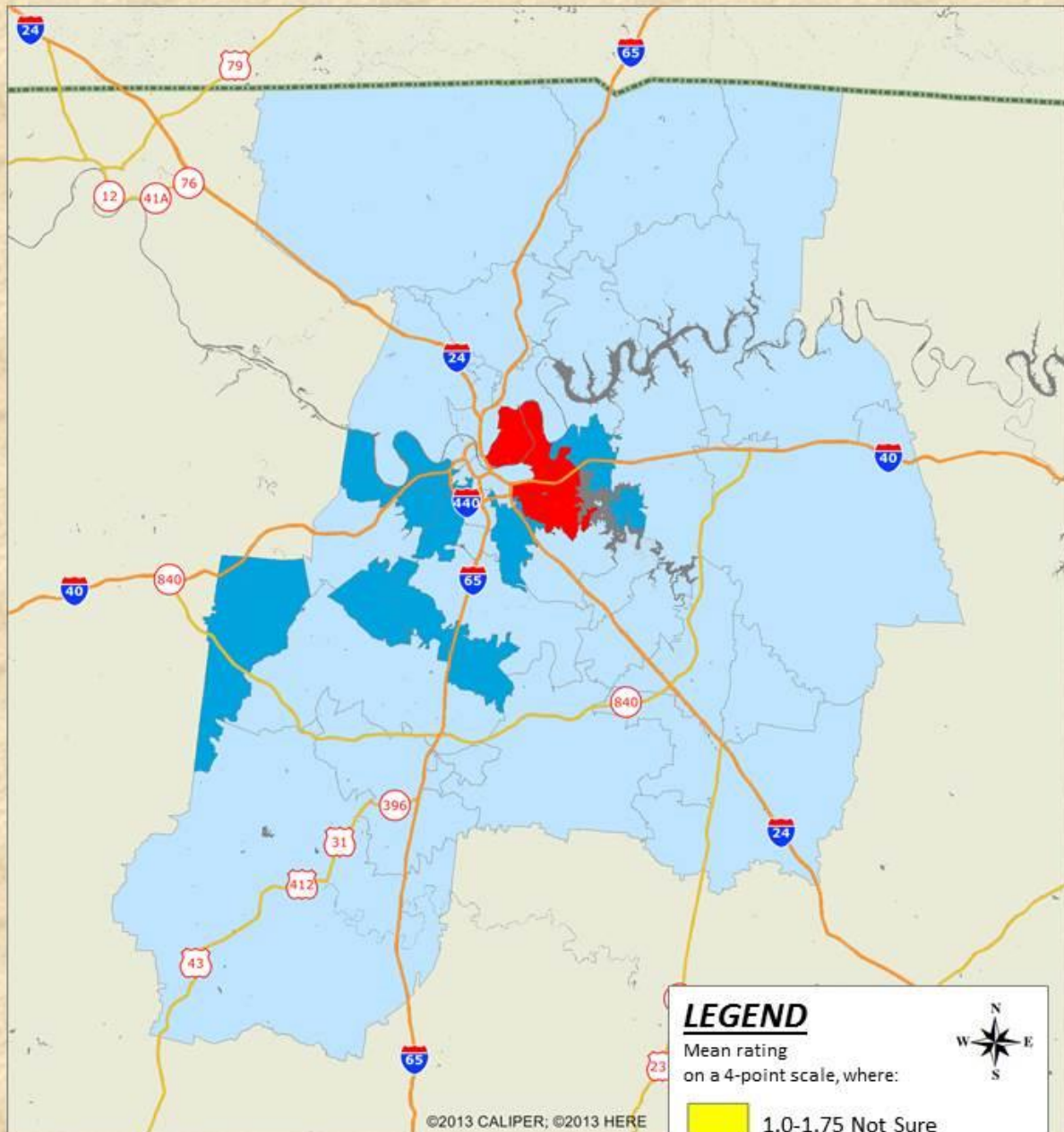








Q12f Support for impact fees on private land developers



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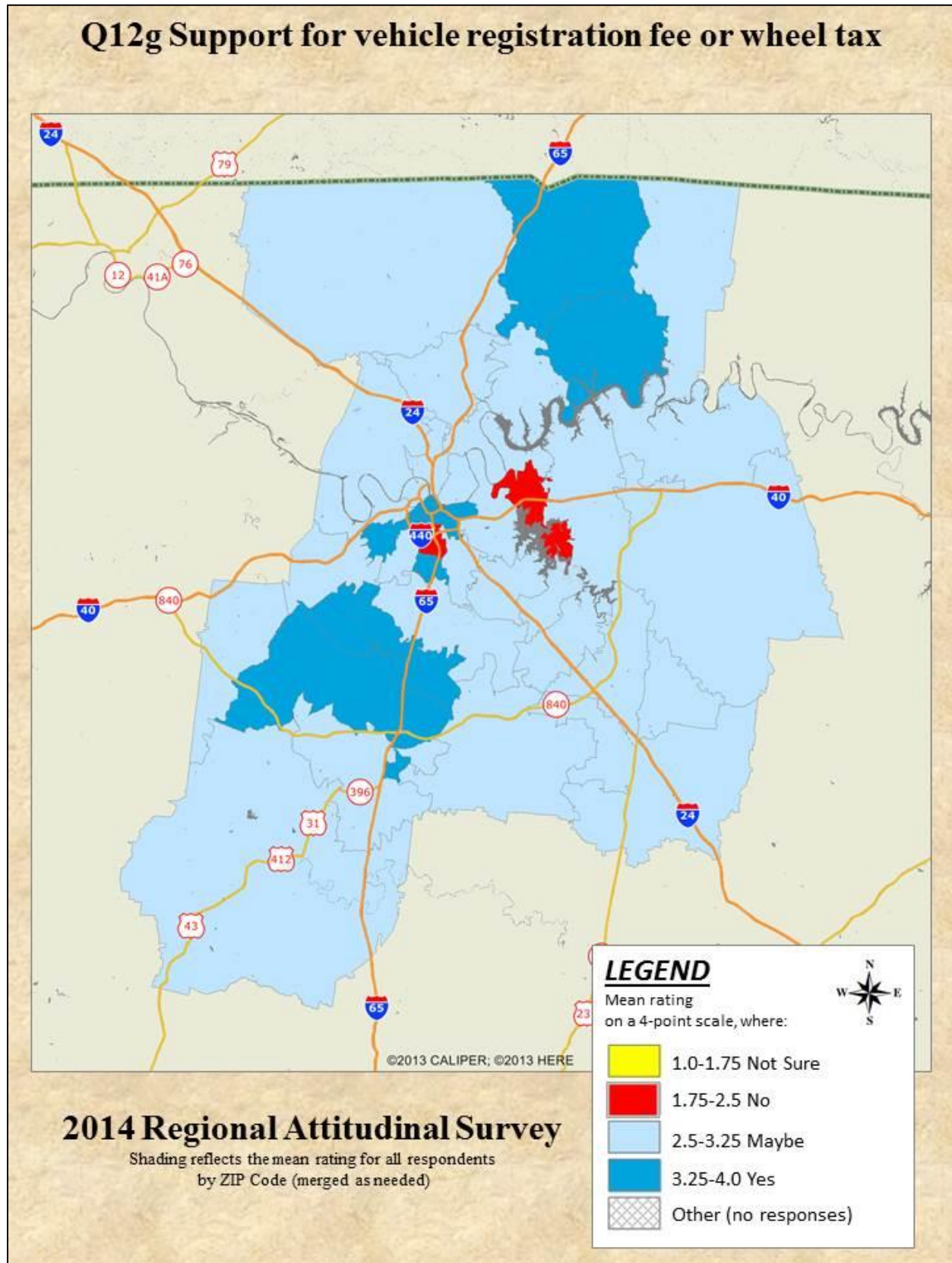
Shading reflects the mean rating for all respondents
by ZIP Code (merged as needed)

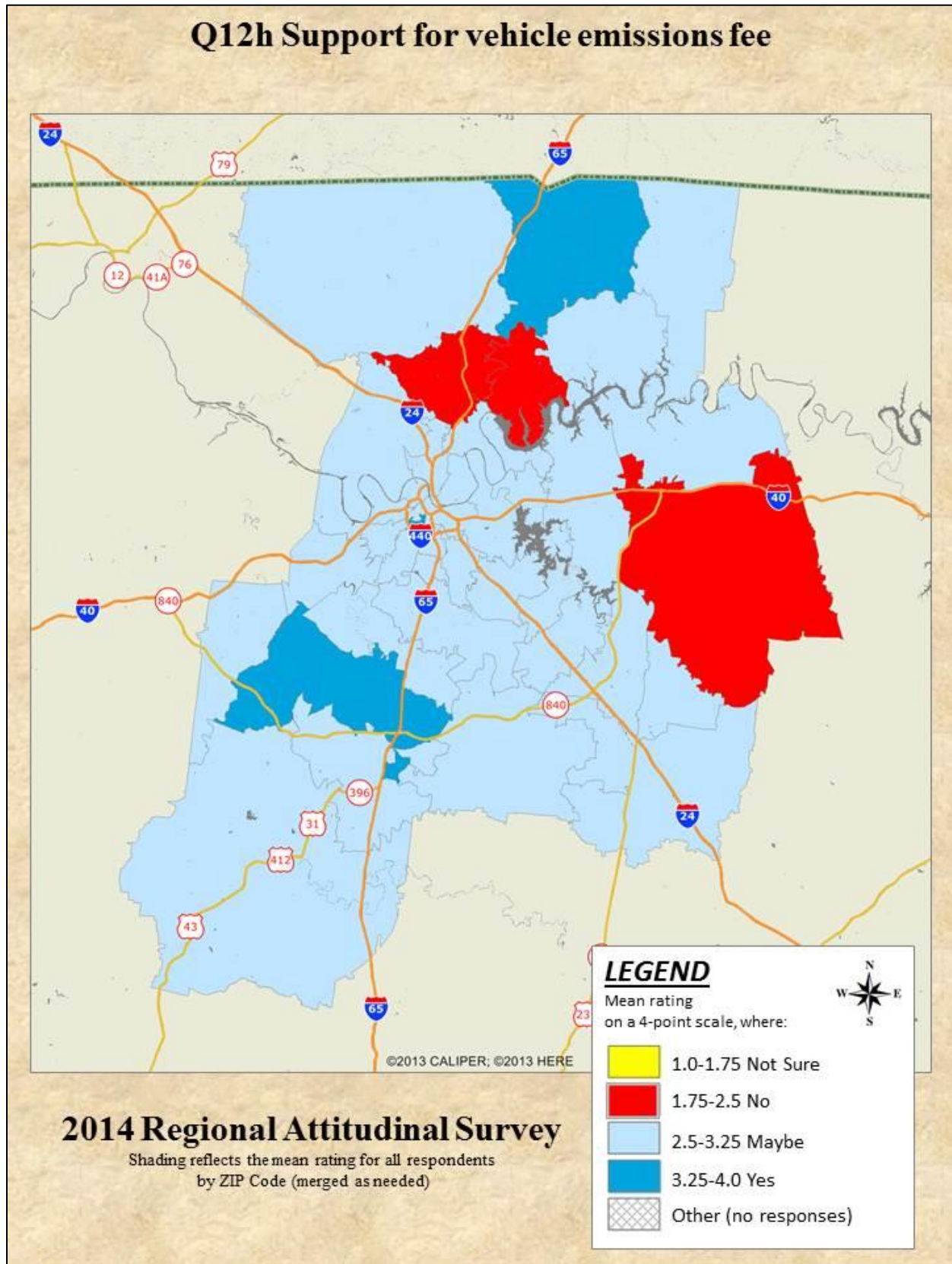
LEGEND

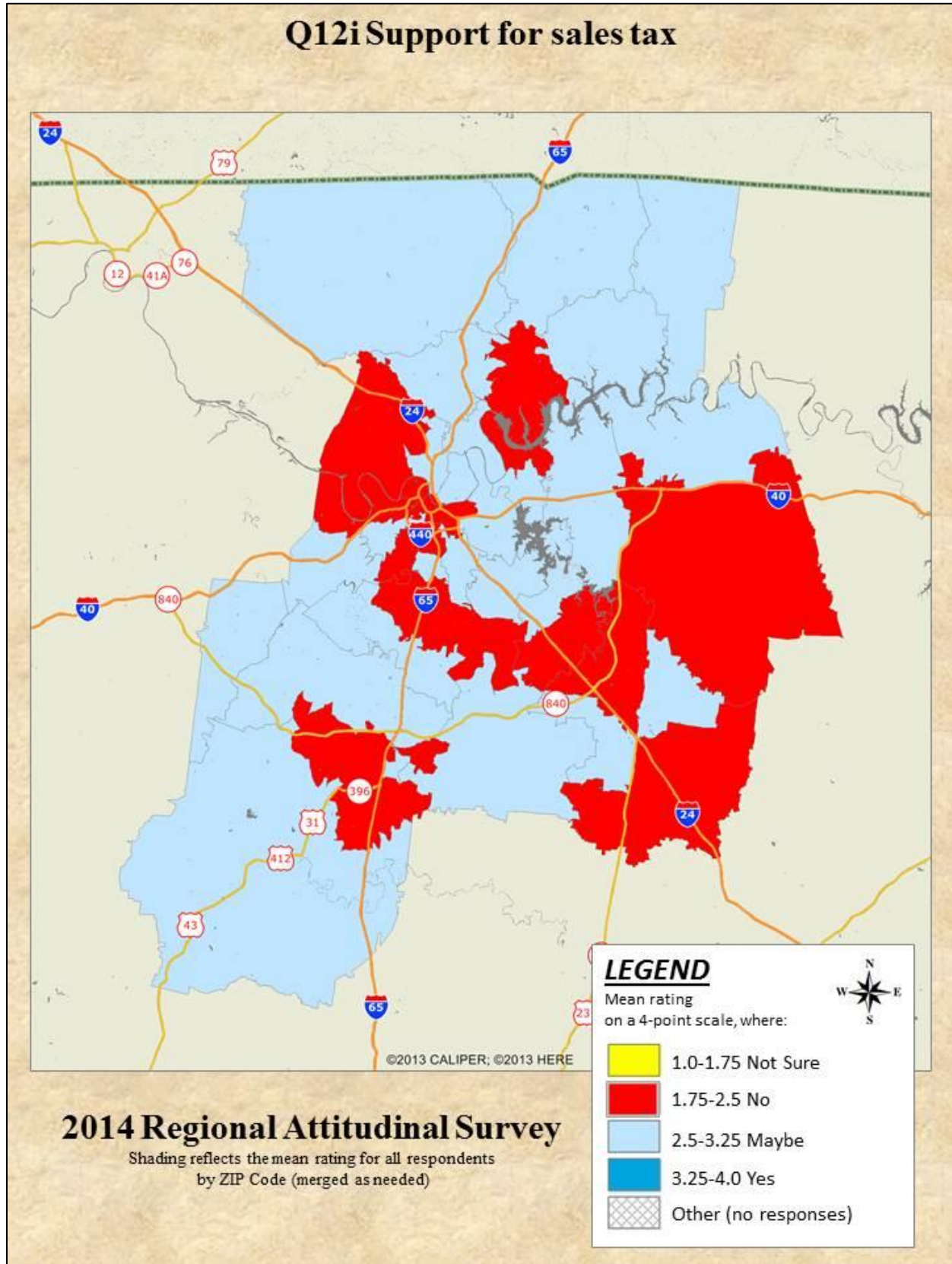
Mean rating
on a 4-point scale, where:

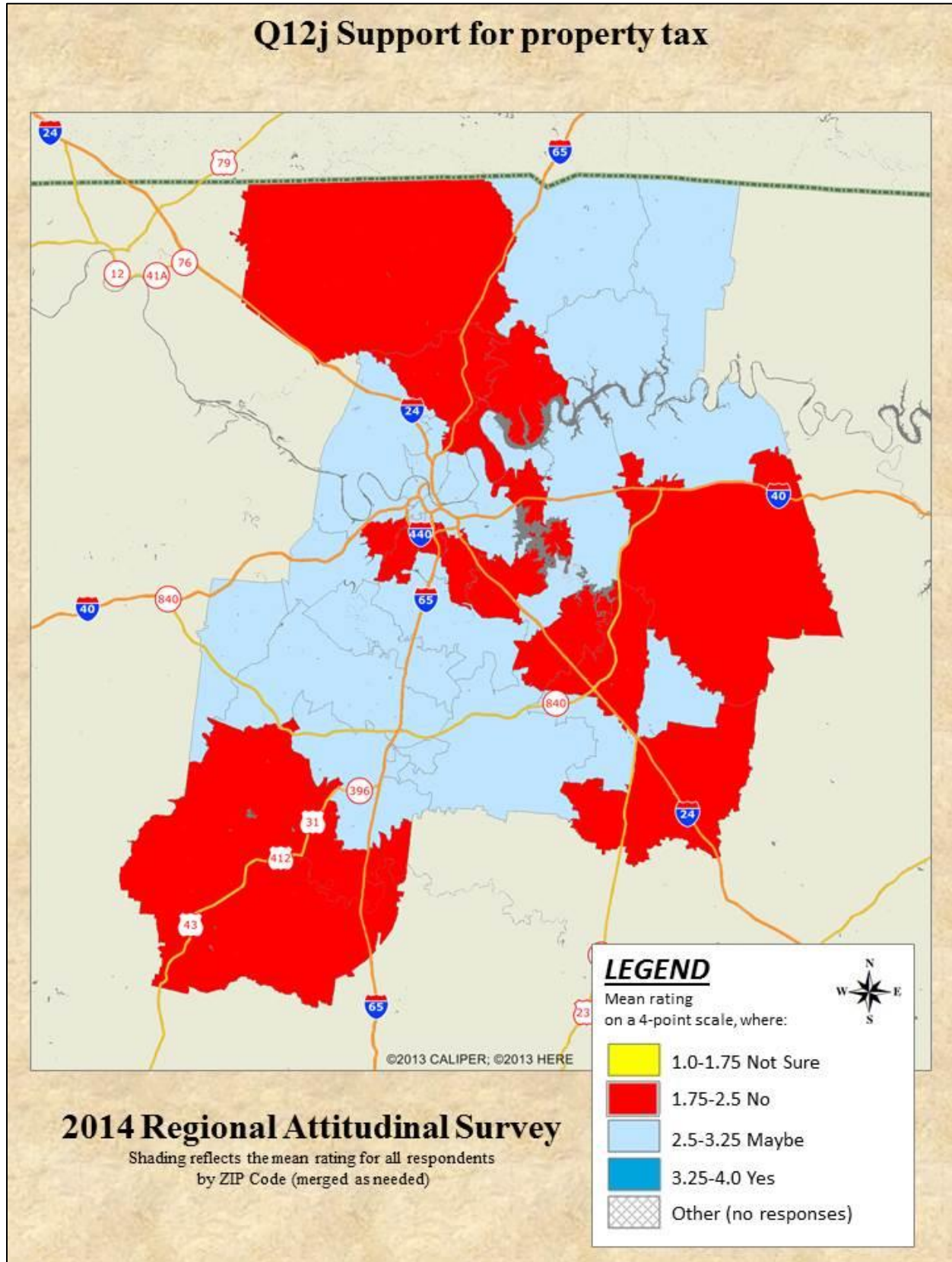
- 1.0-1.75 Not Sure
- 1.75-2.5 No
- 2.5-3.25 Maybe
- 3.25-4.0 Yes
- Other (no responses)



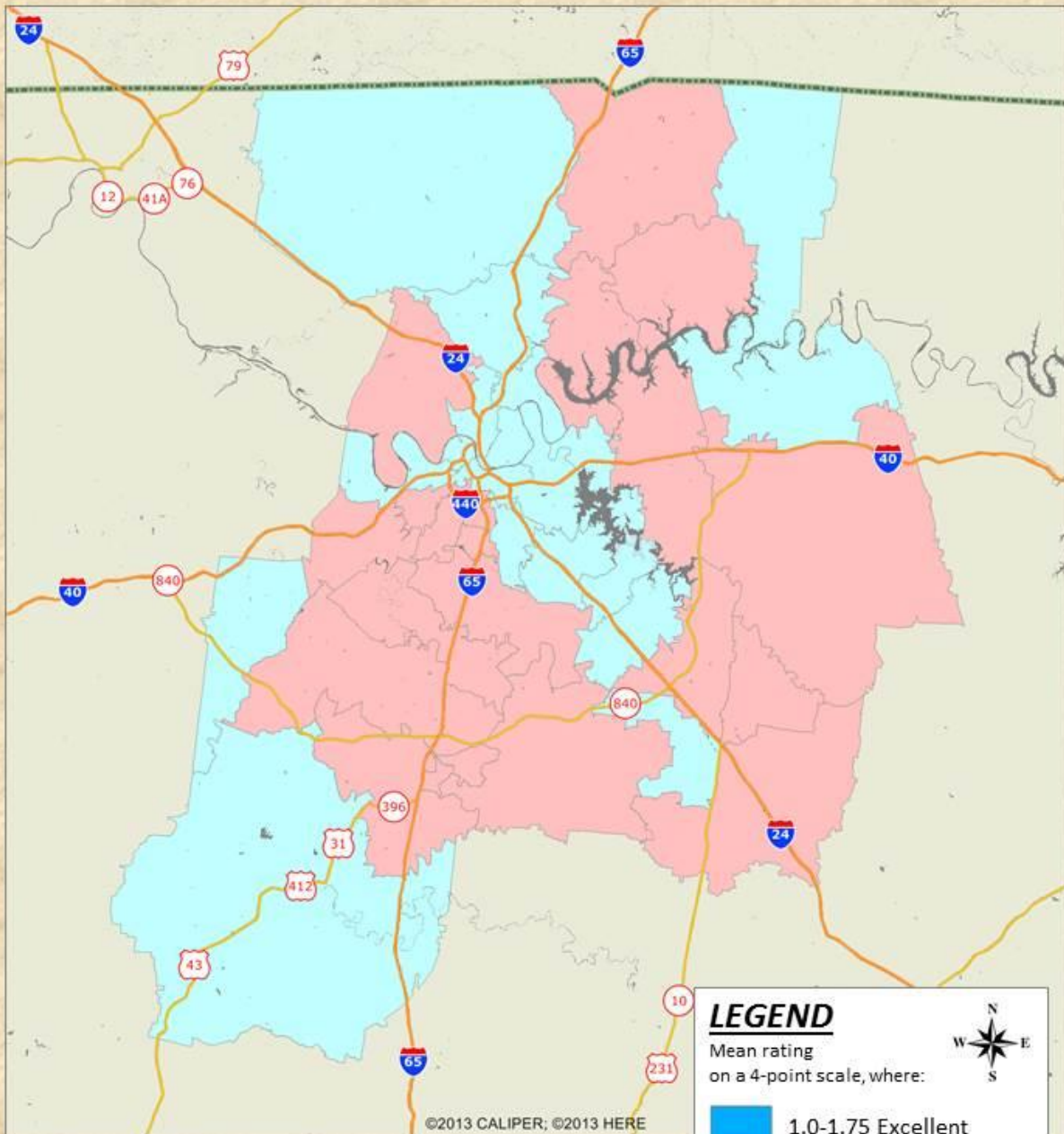








Q13 Ratings of the overall transportation system in terms of value for tax dollars



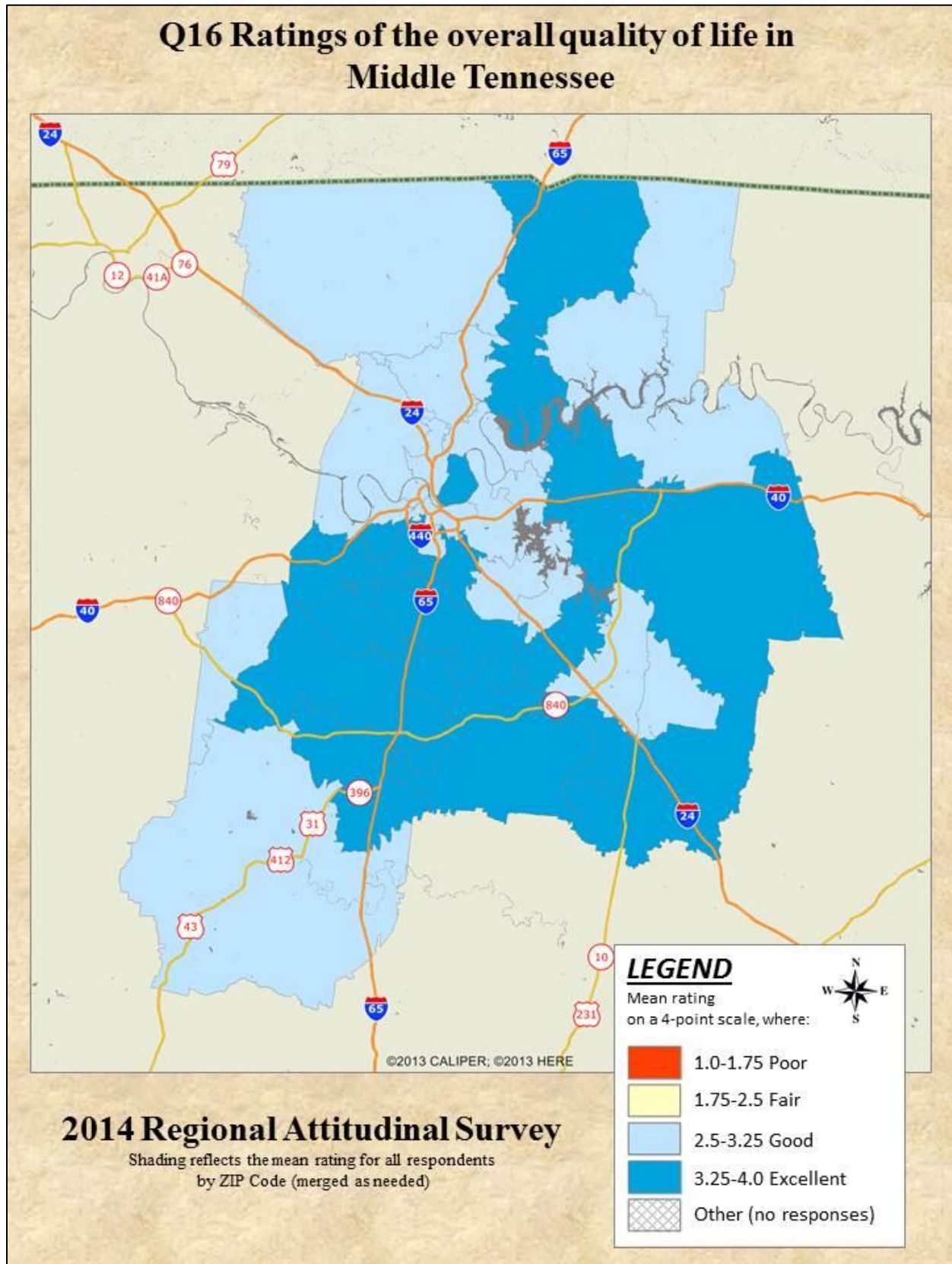
2014 Regional Attitudinal Survey

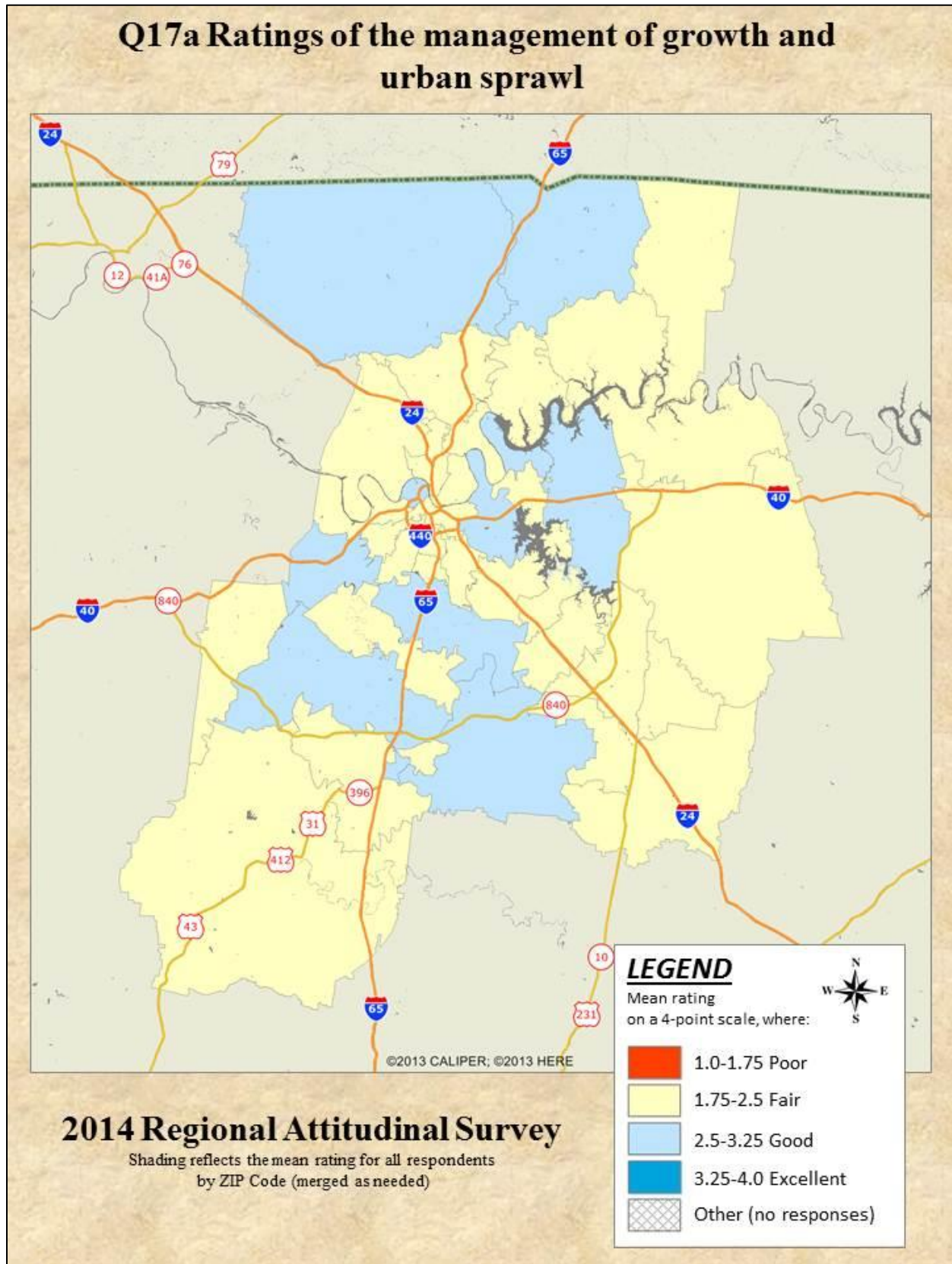
Shading reflects the mean rating for all respondents
by ZIP Code (merged as needed)

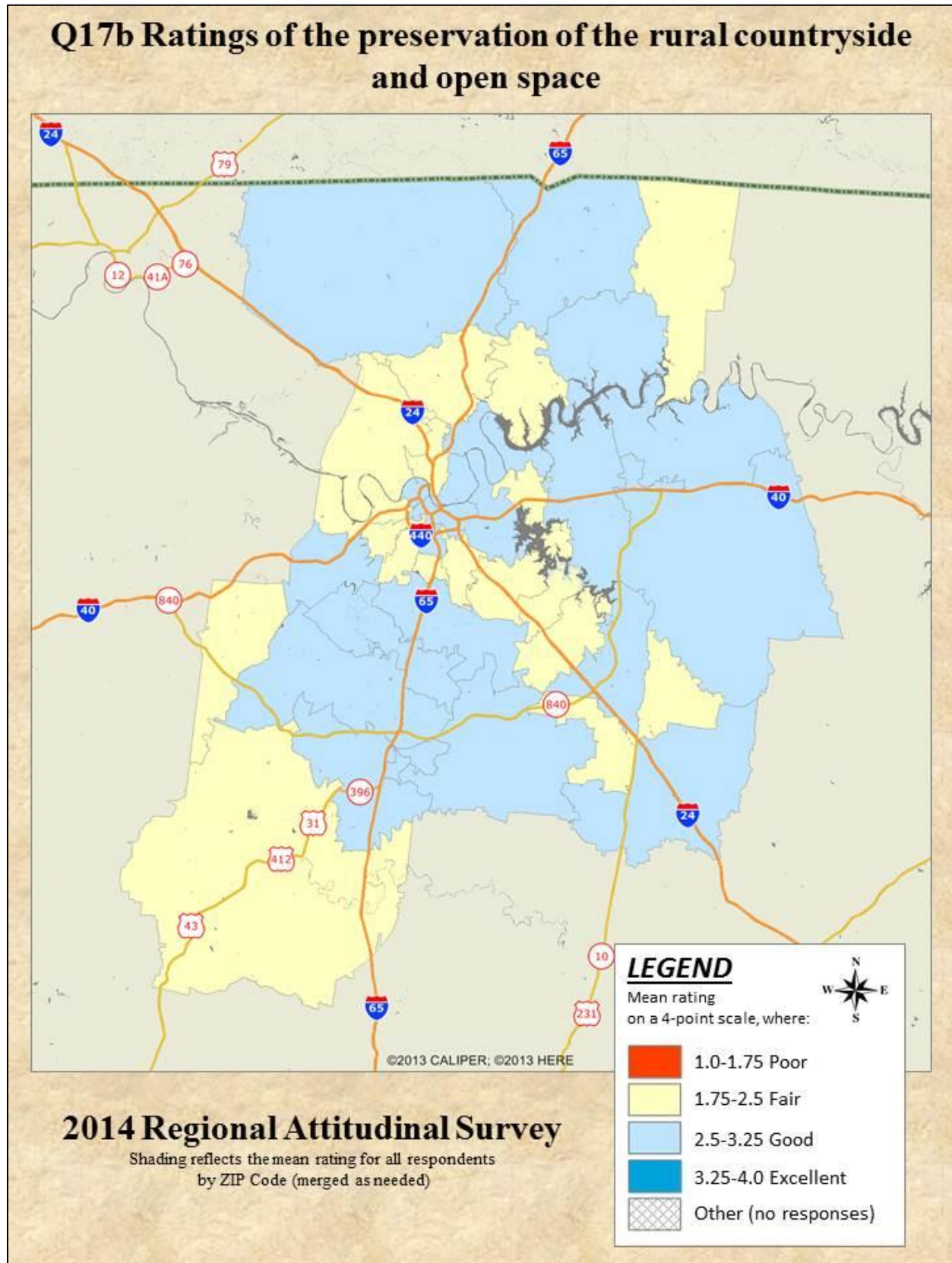
LEGEND

Mean rating
on a 4-point scale, where:

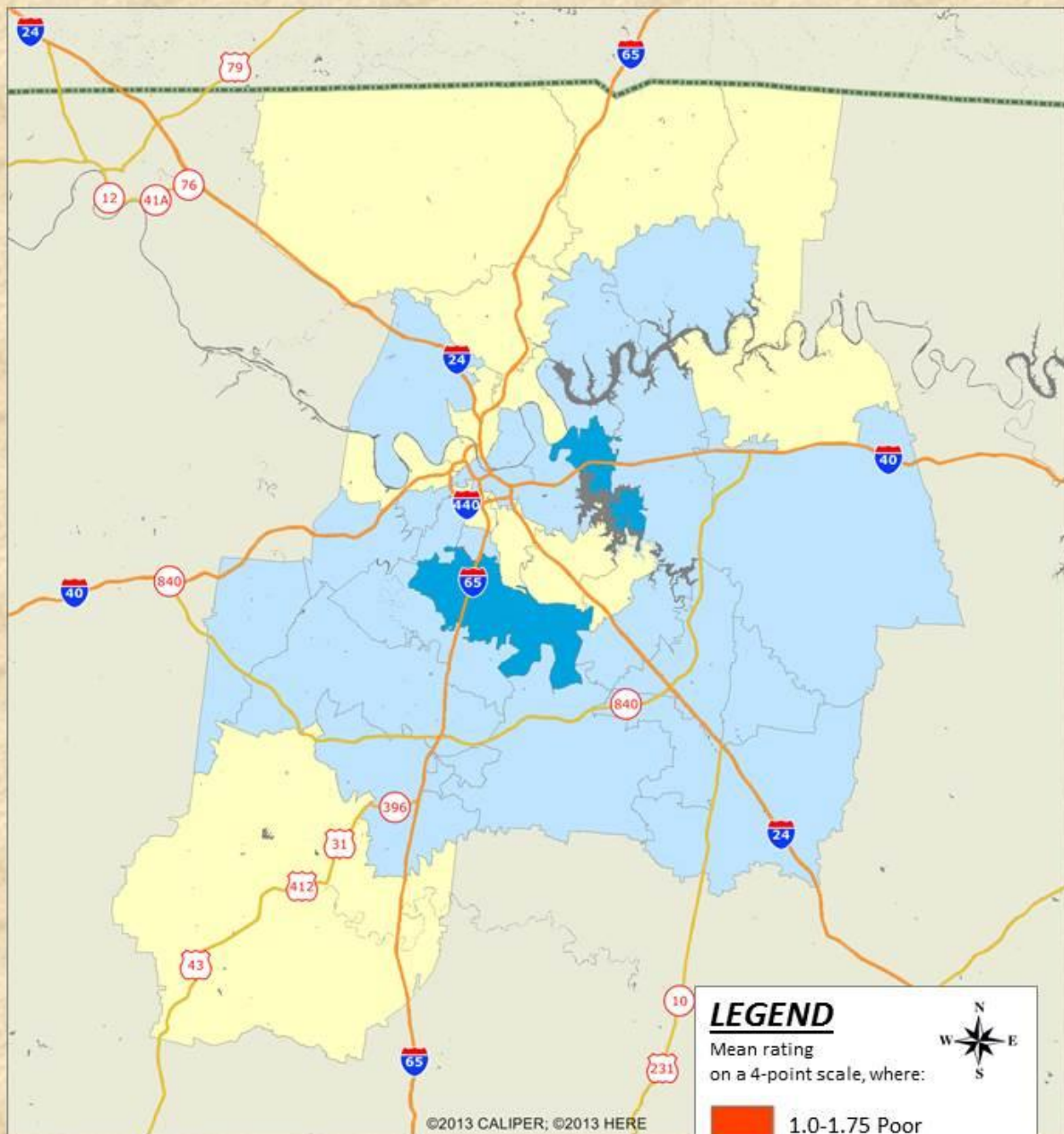
- 1.0-1.75 Excellent
- 1.75-2.5 Good
- 2.5-3.25 Fair
- 3.25-4.0 Poor
- Other (no responses)







Q17c Ratings of the retention or recruitment of jobs



2014 Regional Attitudinal Survey

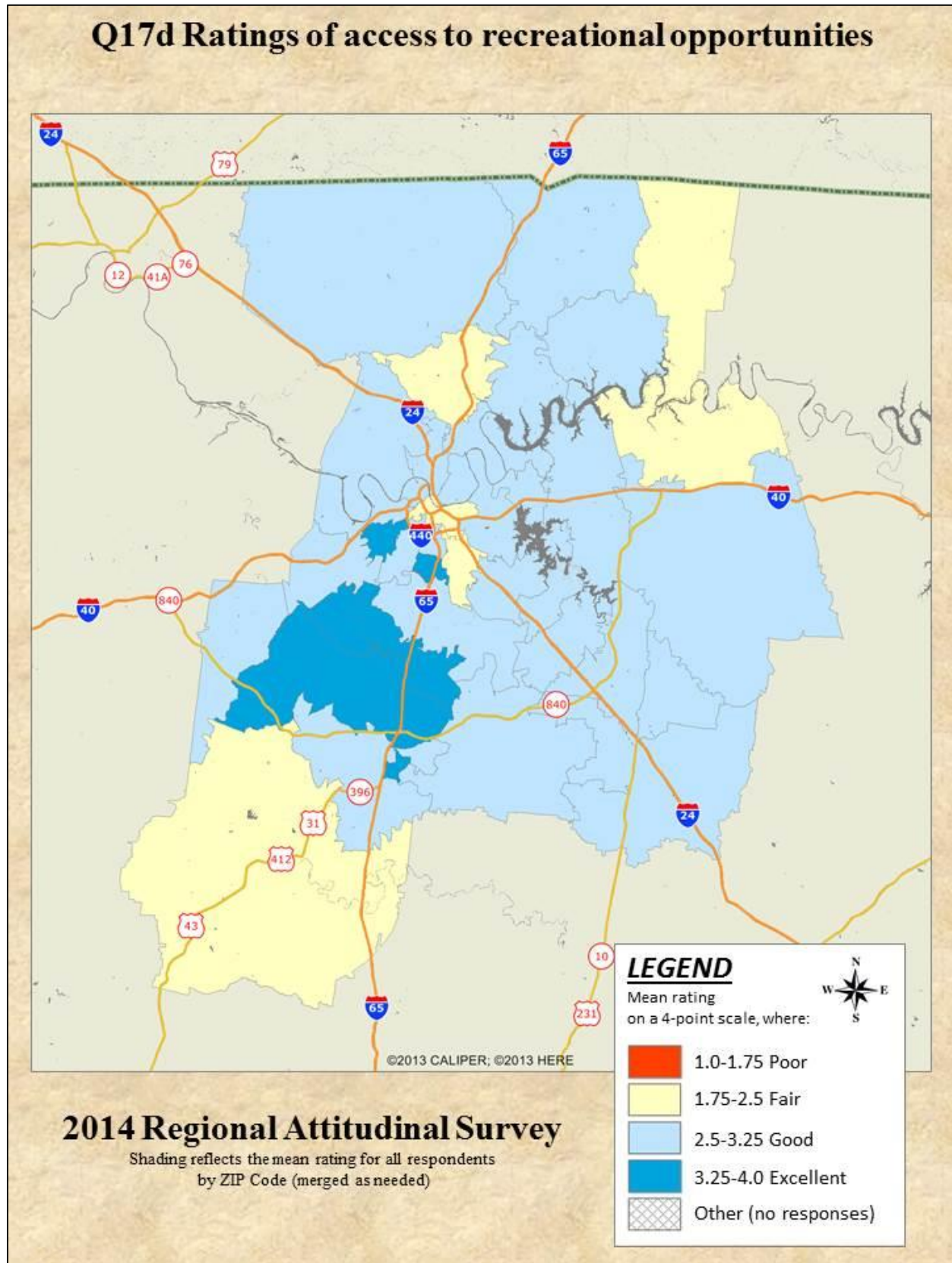
Shading reflects the mean rating for all respondents
by ZIP Code (merged as needed)

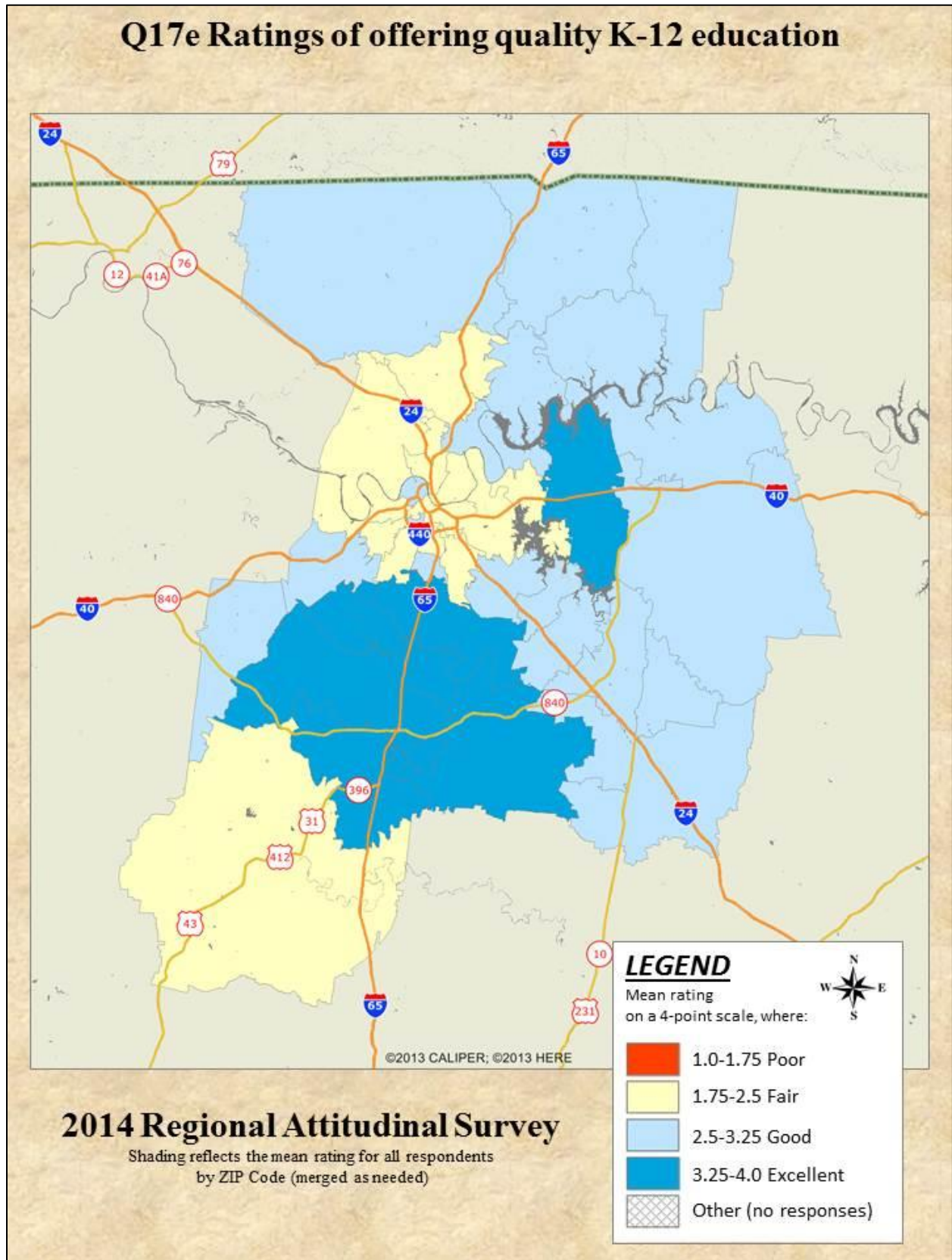
LEGEND

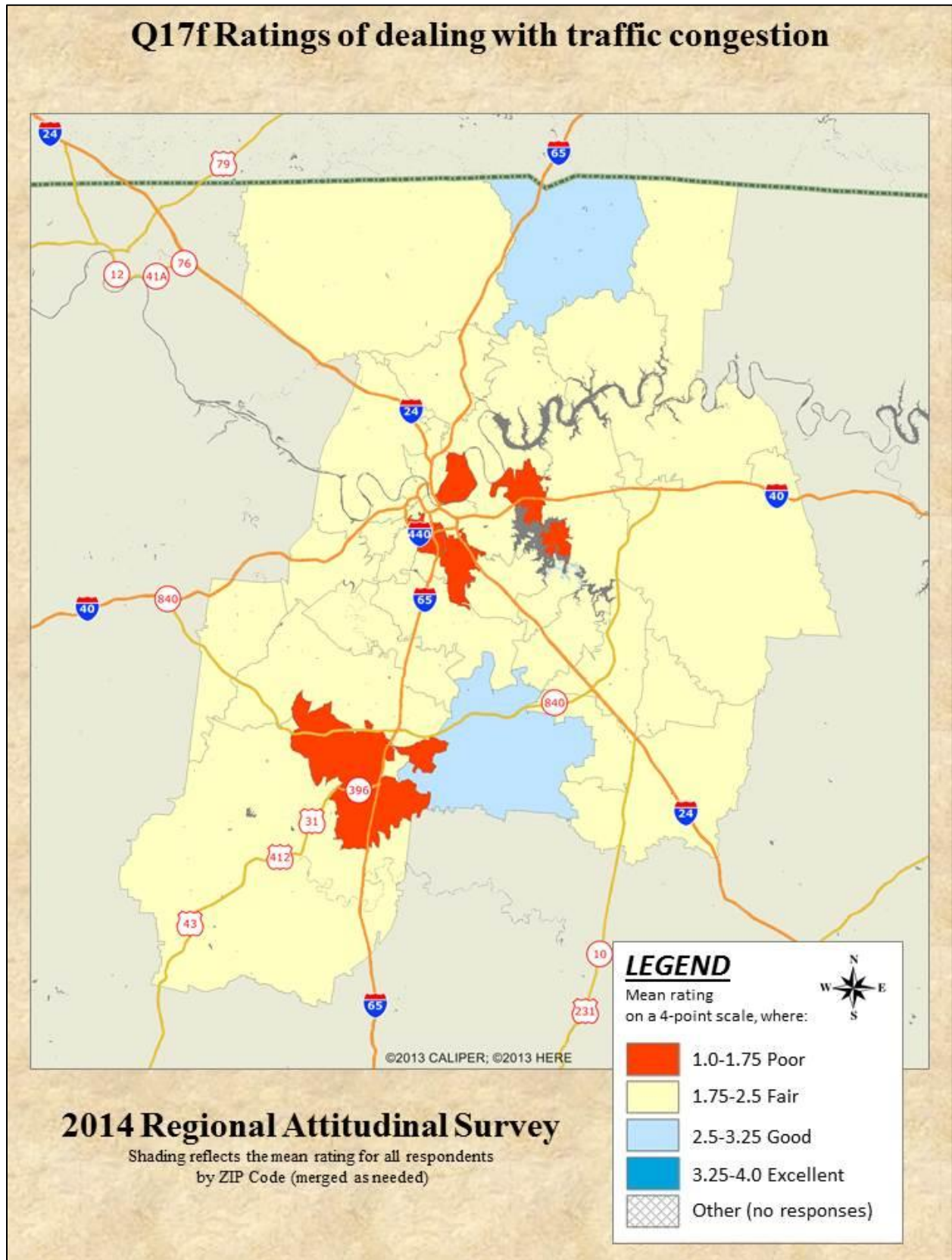
Mean rating
on a 4-point scale, where:

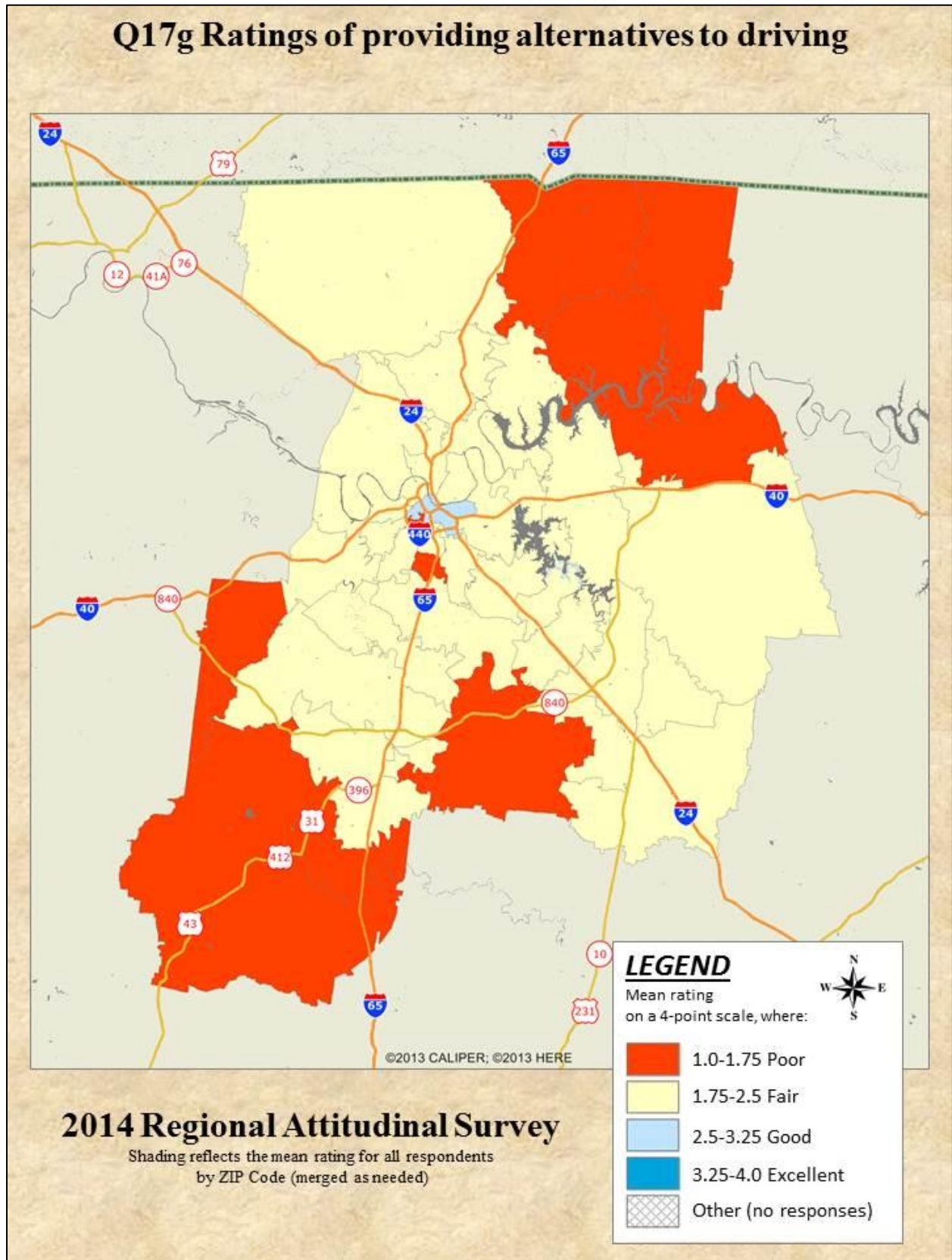
- 1.0-1.75 Poor
- 1.75-2.5 Fair
- 2.5-3.25 Good
- 3.25-4.0 Excellent
- Other (no responses)

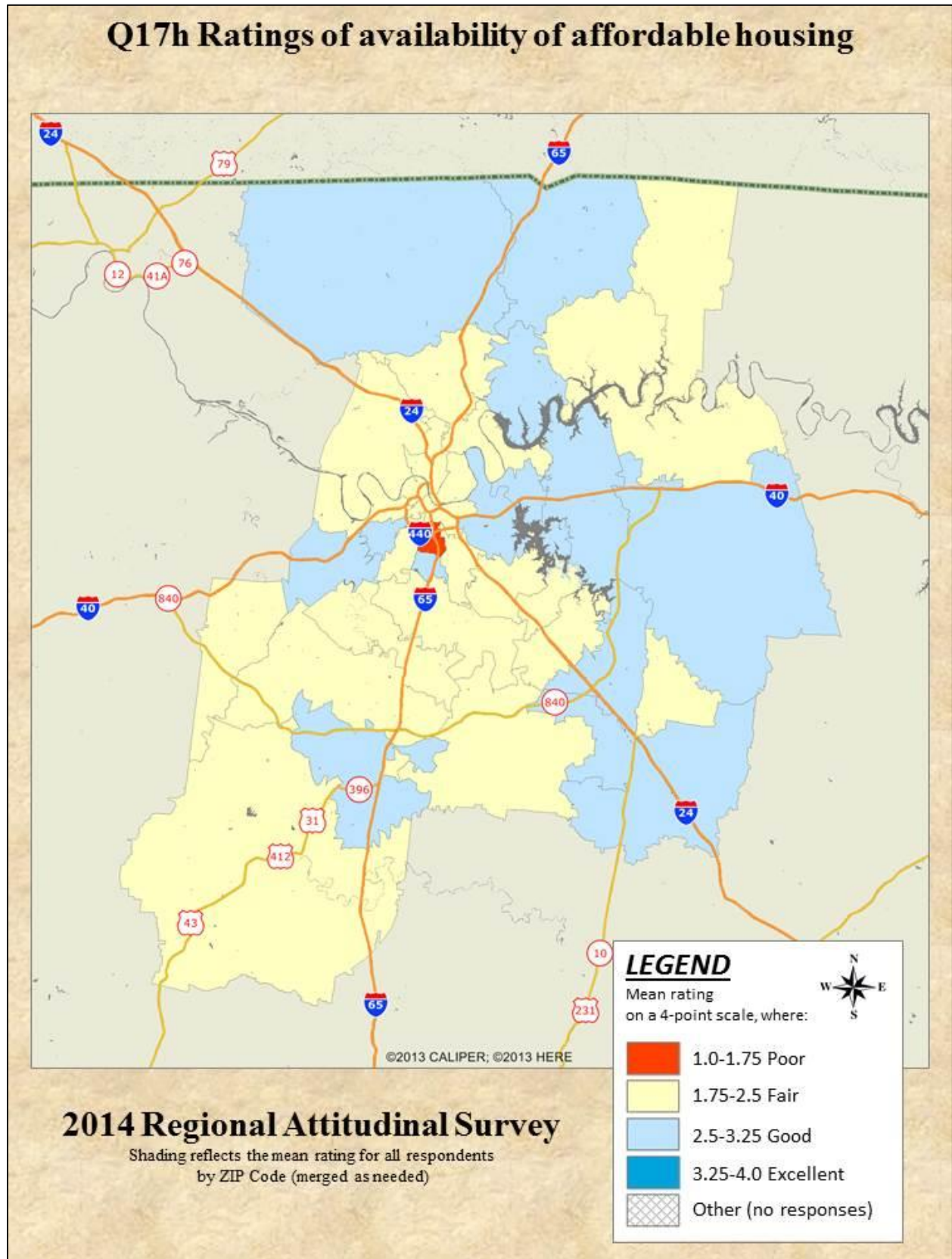




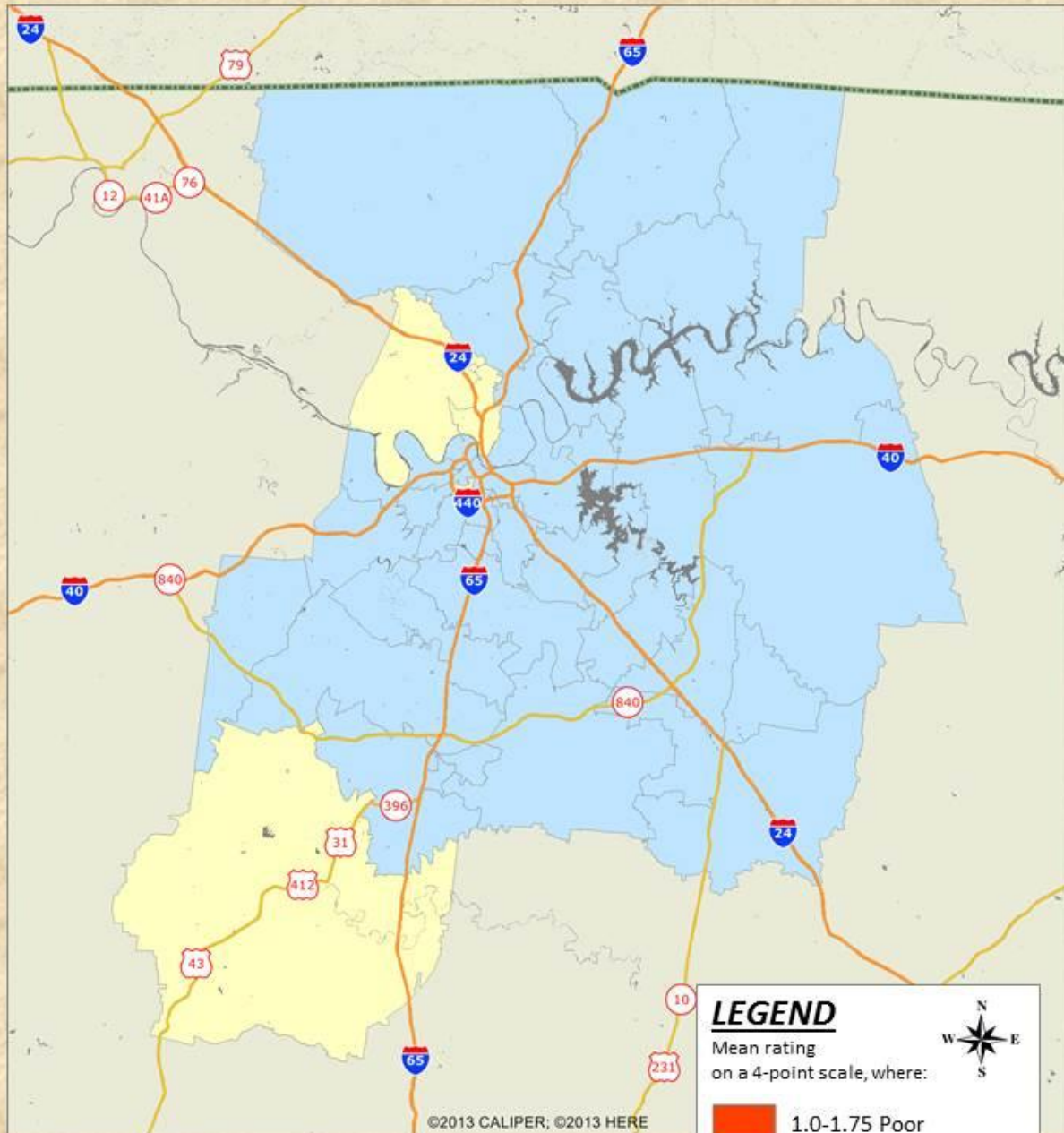








Q17i Ratings of the variety of housing choices



2014 Regional Attitudinal Survey

Shading reflects the mean rating for all respondents by ZIP Code (merged as needed)

***Section 3:
Tabular Data –
7-County Weighted***

Q1. Please tell me whether you are "very satisfied," "satisfied," "dissatisfied," or "very dissatisfied" with each of the following in the Middle Tennessee area.

(N=1127)

	Very Satisfied	Satisfied	Dissatisfied	Very Dissatisfied	No Opinion
A. Overall levels of roadway congestion	7.1%	28.0%	37.0%	26.1%	1.7%
B. The maintenance or condition of roadways	14.8%	45.3%	26.9%	12.3%	0.6%
C. The availability of mass transit services	10.1%	20.4%	21.7%	35.1%	12.8%
D. How safe it is to walk in your community	32.0%	29.6%	18.9%	17.6%	1.9%
E. How safe it is to ride a bicycle in your community	18.1%	25.8%	24.5%	25.5%	6.1%
F. Access to greenways or multi-use trails	24.8%	33.4%	18.7%	13.3%	9.9%

WITHOUT NO OPINION

Q1. Please tell me whether you are "very satisfied," "satisfied," "dissatisfied," or "very dissatisfied" with each of the following in the Middle Tennessee area. (Without "No Opinion")

(N=1127)

	Very Satisfied	Satisfied	Dissatisfied	Very Dissatisfied
A. Overall levels of roadway congestion	7.2%	28.5%	37.7%	26.5%
B. The maintenance or condition of roadways	14.9%	45.6%	27.1%	12.4%
C. The availability of mass transit services	11.5%	23.4%	24.9%	40.2%
D. How safe it is to walk in your community	32.6%	30.2%	19.3%	17.9%
E. How safe it is to ride a bicycle in your community	19.2%	27.5%	26.1%	27.2%
F. Access to greenways or multi-use trails	27.5%	37.0%	20.7%	14.7%

Q2. To what degree are the following transportation issues a problem in Middle Tennessee? As I read each issue, please tell me whether it is a "major problem", "minor problem", or "not a problem".

(N=1127)

	Major Problem	Minor Problem	Not a Problem
A. Too much truck traffic	34.6%	34.5%	30.8%
B. Too many accidents	42.5%	35.8%	21.7%
C. Poor timing of traffic lights	34.3%	34.9%	30.9%
D. Lack of transit options	49.9%	24.7%	25.4%
E. Lack of sidewalks	52.0%	28.8%	19.3%
F. Lack of bicycle lanes	37.6%	34.2%	28.2%
G. Too much road construction	28.0%	36.2%	35.8%
H. Not enough roads	25.1%	30.0%	44.9%
I. Potholes or poorly maintained roadways	35.2%	40.7%	24.1%
J. Poorly planned development	42.9%	33.5%	23.6%

Q3. Which of the THREE issues in Q2 are the most important to solve?

<u>Q3. Most Important</u>	<u>Number</u>	<u>Percent</u>
Too much truck traffic	108	9.6 %
Too many accidents	97	8.6 %
Poor timing of traffic lights	73	6.5 %
Lack of transit options	216	19.2 %
Lack of sidewalks	148	13.1 %
Lack of bicycle lanes	43	3.8 %
Too much road construction	88	7.8 %
Not enough roads	55	4.9 %
Potholes or poorly maintained roadways	144	12.8 %
Poorly planned development	107	9.5 %
<u>None Chosen</u>	<u>48</u>	<u>4.3 %</u>
Total	1127	100.0 %

Q3. Which of the THREE issues in Q2 are the most important to solve?

<u>Q3. 2nd Most Important</u>	<u>Number</u>	<u>Percent</u>
Too much truck traffic	91	8.1 %
Too many accidents	85	7.5 %
Poor timing of traffic lights	89	7.9 %
Lack of transit options	91	8.1 %
Lack of sidewalks	160	14.2 %
Lack of bicycle lanes	95	8.4 %
Too much road construction	61	5.4 %
Not enough roads	53	4.7 %
Potholes or poorly maintained roadways	119	10.6 %
Poorly planned development	92	8.2 %
<u>None Chosen</u>	<u>191</u>	<u>16.9 %</u>
Total	1127	100.0 %

Q3. Which of the THREE issues in Q2 are the most important to solve?

<u>Q3. 3rd Most Important</u>	<u>Number</u>	<u>Percent</u>
Too much truck traffic	75	6.7 %
Too many accidents	92	8.2 %
Poor timing of traffic lights	68	6.0 %
Lack of transit options	71	6.3 %
Lack of sidewalks	124	11.0 %
Lack of bicycle lanes	95	8.4 %
Too much road construction	36	3.2 %
Not enough roads	40	3.5 %
Potholes or poorly maintained roadways	80	7.1 %
Poorly planned development	93	8.3 %
<u>None Chosen</u>	<u>353</u>	<u>31.3 %</u>
Total	1127	100.0 %

Q3. Top THREE important issues (Sum of Top 3 Choices)

<u>Q3. Sum of Top 3 Choices</u>	<u>Number</u>	<u>Percent</u>
Lack of sidewalks	432	38.3 %
Lack of transit options	378	33.5 %
Potholes or poorly maintained roadways	343	30.4 %
Poorly planned development	292	25.9 %
Too much truck traffic	274	24.3 %
Too many accidents	274	24.3 %
Lack of bicycle lanes	233	20.7 %
Poor timing of traffic lights	230	20.4 %
Too much road construction	185	16.4 %
<u>Not enough roads</u>	<u>148</u>	<u>13.1 %</u>
Total	2789	

Q4. Do you work outside the home?

<u>Q4. Do you work outside the home?</u>	<u>Number</u>	<u>Percent</u>
Yes	675	59.9 %
No	452	40.1 %
Total	1127	100.0 %

Q4a. If you work outside the home, how far is your daily commute? (excluding those who did not provide the information)

<u>Q4a. If yes, how far is your daily commute?</u>	<u>Number</u>	<u>Percent</u>
Under 5 Miles	131	23.48 %
5 to 10 Miles	128	22.94 %
11 to 15 Miles	105	18.82 %
16 to 20 Miles	66	11.83 %
21 to 30 Miles	78	13.98 %
31 to 40 Miles	23	4.12 %
41+ Miles	27	4.84 %
Total	558	100.00 %

Q4a. If you work outside the home, how far is your daily commute? (excluding those who did not provide the information)

<u>Q4a. If yes, how far is your daily commute?</u>	<u>Number</u>	<u>Percent</u>
Under 5 minutes	31	5.55 %
5 to 15 minutes	156	27.91 %
16 to 30 minutes	190	33.99 %
31 to 45 minutes	111	19.86 %
46 to 60 minutes	48	8.59 %
61+	23	4.11 %
Total	559	100.00 %

Q4b. If you work outside the home, how would you rate the level of traffic congestion on your way to or from work? (excluding those who did not provide the information)

<u>Q4b. How would you rate the level of traffic congestion?</u>	<u>Number</u>	<u>Percent</u>
No congestion	88	15.7 %
Some congestion	246	44.0 %
Heavy congestion	225	40.3 %
Total	559	100.0 %

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
37066	SUMNER
37075	SUMNER
37129	Rutherford
37122	Wilson
37243	Davidson
37204	Davidson
37130	Rutherford
37055	macon
---	Not provided
37075	Sumner
37075	Sumner
---	Not provided
---	Not provided
---	Not provided
37130	rutherford
---	Not provided
---	Not provided
---	Not provided
37214	Davidson
37214	Davidson
37203	Davidson
37203	Davidson
37075	Sumner
37208	Davidson
37208	Davidson
37211	Davidson
37072	Davidson
37072	Davidson
---	Not provided
---	Not provided
37203	Davidson
37203	Davidson
---	Sumner
---	Sumner

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
37066	Sumner
37066	Sumner
37207	DAVIDSON
37211	Davidson
37211	Davidson
37069	williamson
37122	Wilson
37328	fulton
37013	Davidson
37064	Williamson
37067	Williamson
37086	DAVIDSON
37086	DAVIDSON
37219	Davidson
37075	SUMNER
37075	SUMNER
37073	robertson
37122	Wilson
37013	Davidson
37209	Davidson
37211	Davidson
37208	DAVIDSON
37167	rutherford
37066	Sumner
37076	Davidson
37129	Rutherford
37218	Rutherford
37064	Williamson
37221	Davidson
37221	Davidson
37203	Davidson
37203	Davidson
37073	ROBERTSON
37072	Robertson

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
37076	Davidson
37122	Wilson
37129	RUTHERFORD
37208	Davidson
37208	Davidson
37219	Davidson
37219	Davidson
37243	Davidson
37243	Davidson
37122	Wilson
37243	DAVIDSON
37072	Davidson
37072	Davidson
37214	Davidson
37214	Davidson
37219	Davidson
37219	Davidson
37209	Not provided
37138	Davidson
37207	Davidson
37212	Not provided
37212	Not provided
37214	Davidson
37075	Sumner
---	Not provided
---	Not provided
---	Not provided
---	Not provided
37066	SUMNER
37219	Davidson
---	Not provided
---	Not provided
---	Not provided
37202	Davidson

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
37129	Rutherford
---	Not provided
37167	Smyrna
37072	Davidson
---	Not provided
37021	Davidson
37021	Davidson
37064	Williamson
37066	Sumner
37066	Sumner
37127	Rutherford
---	Not provided
37167	Rutherford
---	Not provided
---	Not provided
---	Not provided
---	Not provided
---	Not provided
37232	Davidson
37232	Davidson
---	Not provided
37087	Wilson
37024	Davidson
---	Not provided
37125	Rutherford
37075	Sumner
---	Not provided
---	Not provided
37205	Davidson
37205	Davidson
37087	WILSON
37087	WILSON
37286	Davidson
37167	Rutherford

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
37205	Davidson
37205	Davidson
37086	Rutherford
37201	Davidson
37210	Not provided
37210	Not provided
37219	Davidson
37219	Davidson
37067	Williamson
37062	Williamson
37076	Wilson
37220	Davidson
37220	Davidson
37167	Rutherford
37128	Rutherford
37090	Wilson
37075	Hendersonville
37012	DeKalb County
37132	Rutherford
37209	Not provided
37068	Williamson
37062	Williamson
37132	RUTHERFORD
37221	DAVIDSON
37221	Davidson
---	Davidson
---	Williamson
37013	Davidson
37013	Davidson
37206	Davidson
37206	Davidson
37186	Sumner
37129	Rutherford
37203	Davidson

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
37204	Davidson
37115	DAVIDSON
37115	DAVIDSON
37172	ROBERTSON
37211	Davidson
37072	Not provided
---	Davidson
37076	WILSON
37086	Rutherford
---	Not provided
---	Davidson
---	Davidson
37013	Not provided
37013	Not provided
37130	Rutherford
36167	Rutherford
37086	Rutherford
37086	Rutherford
37067	Williamson
37025	Not provided
37214	Davidson
37208	Davidson
37215	Davidson
37221	DAVIDSON
37221	DAVIDSON
---	Not provided
---	Not provided
---	Not provided
37064	Williamson
---	Not provided
---	Not provided
37129	Rutherford
---	Davidson
37066	Sumner

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
37130	rutherford
37221	Davidson
---	Not provided
---	Not provided
37211	Davidson
37211	Davidson
---	Not provided
---	Not provided
---	Not provided
37220	DAVIDSON
37027	williamson
37211	Davidson
---	Not provided
---	Not provided
37217	Davidson
37217	Davidson
---	Davidson
37211	Not provided
37214	DAVIDSON
---	Not provided
---	Not provided
37243	Not provided
37120	Davidson
37203	Davidson
---	Maury
---	Not provided
---	Not provided
38401	Maury
37167	RUTHERFORD
---	Hendersonville
---	Williamson
---	Not provided
---	Not provided
37072	Davidson

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
37027	Williamson
37208	Davidson
37086	Rutherford
37203	Davidson
37203	Davidson
37067	williamson
37067	williamson
37203	Davidson
37067	williamson
37122	Wilson
37128	rutherford
37210	Davidson
37201	Davidson
37129	Rutherford
37148	Sumner
37232	Davidson
37127	rutherford
37203	Davidson
37203	Davidson
37122	Wilson
37027	Williamson
37219	DAVIDSON
37214	Davidson
37064	Williamson
37013	Davidson
37013	Davidson
37243	Not provided
37090	Wilson
37130	Rutherford
37242	Davidson
37242	Davidson
37015	cheatham
37086	Rutherford
37235	DAVIDSON

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
37205	Davidson
---	Rutherford
37130	Rutherford
37066	Sumner
---	Not provided
---	Not provided
37208	Davidson
---	Not provided
37067	williamson
37207	Davidson
37124	Davidson
---	Not provided
---	Not provided
38401	Maury
---	Not provided
---	Not provided
---	Not provided
37203	DAVIDSON
37203	DAVIDSON
37243	Not provided
37217	Davidson
---	Not provided
37013	Not provided
37013	Not provided
---	Not provided
37215	Not provided
37215	Not provided
---	Not provided
---	Not provided
---	Not provided
37064	Williamson
---	Not provided
---	Not provided
37064	Williamson

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
37064	WILLAIMSON
37076	Davidson
37243	Davidson
37205	Not provided
37130	Rutherford
37210	Davidson
37214	DAVIDSON
37207	Not provided
---	Williamson
37174	Maury
37074	WILLIAMSOM
37167	Rutherford
37148	SUMNER
37067	williamson
---	Madison
37217	DAvidson
37129	Rutherford
37067	Williamson
37214	Davidson
37246	DAVIDSON
37246	DAVIDSON
37072	Roberston
---	Madison
---	Not provided
37210	Davidson
37167	Rutherford
37120	Not provided
37108	SUMNER
37075	sumner
37075	sumner
---	Not provided
37216	Davidson
37201	Davidson
37072	Davidson

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
37072	Davidson
37132	Rutherford
37129	Rutherford
37027	DAVIDSON
37064	williamson
---	Not provided
---	maury
---	Not provided
37235	DAVIDSON
37235	DAVIDSON
37064	Williamson
37211	DAVIDSON
37211	DAVIDSON
37064	Williamson
37203	Davidson
37221	Davidson
37221	Davidson
37206	Davidson
37206	Davidson
37214	Davidson
37214	Davidson
37075	sumner
37075	sumner
37072	Sumner
---	Not provided
---	Not provided
---	Not provided
---	Not provided
---	Not provided
37216	Davidson
---	Not provided
---	Not provided
37067	Williamson
---	Not provided

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
37122	Wilson
---	Not provided
---	Not provided
---	Not provided
37208	Davidson
37208	Davidson
---	Not provided
---	Not provided
37087	Wilson
37214	Davidson
37066	Sumner
---	Not provided
---	Not provided
37211	Davidson
37211	Davidson
37027	Williamson
37172	Robertson
37075	Sumner
37075	Sumner
---	franklin
37221	Not provided
37221	Not provided
37388	talahoma
37087	Wilson
37232	Davidson
37232	Davidson
37020	Davidson
37209	Davidson
37215	Davidson
37211	Not provided
37129	Rutherford
37174	maury
37201	Davidson
38401	Columbia

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
37210	Davidson
---	Rutherford
37129	Rutherford
37129	rutherford
37203	Davidson
37209	Williamson
37201	Davidson
37201	Davidson
37066	sumner
37241	sumner
37013	Davidson
37013	Davidson
37216	Not provided
37216	Not provided
37013	Not provided
37013	Not provided
---	Rutherford
---	Davidson
37219	Not provided
37129	Rutherford
37128	rutherford
37208	Davidson
37204	Davidson
37201	Davidson
37201	Davidson
37032	Davidson
37211	Not provided
---	Davidson
---	Davidson
37221	Davidson
37221	Davidson
---	Not provided
37207	Davidson
37207	Davidson

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
37209	Not provided
---	Not provided
38403	Maury
---	Not provided
---	Not provided
---	Not provided
---	Not provided
---	Not provided
37027	Davidson
---	Not provided
---	Not provided
---	Not provided
37048	sumner
---	Not provided
---	Not provided
37172	Robinson
---	Not provided
37066	Sumner
37184	Wilson
37167	Rutherford
---	Not provided
---	Not provided
---	Not provided
37205	Not provided
37205	Davidson
---	Not provided
37315	Davidson
37315	Davidson
---	Maury
---	Not provided
37214	Davidson
37207	Williamson
37213	Davidson
37206	Davidson

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
37207	Davidson
37167	Rutherford
37217	Davidson
37066	sumner
37130	Rutherford
37229	Davidson
37201	Davidson
---	Davidson
37206	Not provided
37211	Davidson
37203	Davidson
37130	Rutherford
---	Davidson
37075	Sumner
37086	Rutherford
37128	Rutherford
37066	Sumner
37066	Sumner
37110	worindcout
---	Davidson
38301	jackson tenn
---	New York
37128	Ruslferd
37203	Davidson
37203	Davidson
37064	Williamson
37174	Williamson
37129	Whetherford
37186	Sumner
37046	Williamson
37215	Davidson
37066	Sumner
37130	Rutherford
37243	Davidson

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
36401	Maury
---	Not provided
38401	Maury
---	Not provided
---	Not provided
37211	Wilson
37039	Rutherford
---	Davidson
---	Not provided
---	wilson
37217	Rutherford
---	Not provided
37072	Sumner
---	Not provided
---	Not provided
37209	Davidson
37209	Davidson
---	Davidson
37062	Williamson
---	Davidson
37086	Rutherford
37087	Wilson
37209	Davidson
37027	Williamson
37115	Davidson
37076	Davidson
37066	Sumner
37205	Not provided
37205	Not provided
37167	Rutherford
---	Not provided
---	Not provided
---	Not provided
---	Not provided

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
---	Not provided
---	Not provided
---	Not provided
37203	Davidson
---	Not provided
---	Not provided
37067	Williamson
---	Not provided
37212	Davidson
37064	Franklin
---	Not provided
37066	SUMNER
---	Not provided
---	varies
37205	Davidson
---	Not provided
37203	Davidson
37203	Davidson
37066	Gallatin
37066	Gallatin
37066	Gallatin
37067	Williamson
38451	Maury
37203	DAVIDSON
37129	Rutherford
37215	Not provided
37215	Not provided
37211	Williamson
---	Davidson
38401	mauray
37203	Not provided
37243	Not provided
37127	Rutherford
37131	Not provided

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
27204	Not provided
27204	Not provided
37212	Not provided
37122	wilson
37027	williamson
37203	Davidson
37203	Davidson
37172	Davidson
37208	Davidson
37215	Not provided
37066	sumner
37025	williamson
37086	Rutherford
37027	Williamson
37209	DAVIDSON
37132	RUTHERFORD
---	Davidson
---	Davidson
37064	williamson
37138	Not provided
---	Davidson
37027	williamson
37066	SUMNER
37148	sumner
37066	Sumner
37203	Davidson
---	Not provided
---	not sure
37129	RUTHERFORD
37076	Not provided
---	Not provided
37203	Not provided
37174	Murray
37236	Davidson

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
---	Davidson
37130	Rutherford
37219	DAVIDSON
37217	Davidson
37087	Wilson
73720	Not provided
73720	Not provided
---	Not provided
38401	Maury
---	Maury
37204	Davidson
37204	Davidson
37211	Davidson
37027	Davidson
37067	Williamson
37015	cheatham
37015	cheatham
37215	Davidson
37215	Davidson
37203	Davidson
37203	Davidson
37219	Davidson
37219	Davidson
37076	Davidson
37209	Davidson
37203	Davidson
37203	Davidson
37219	Davidson
37210	Davidson
37210	Davidson
37212	Davidson
37243	Davidson
37243	Davidson
37243	Not provided

Q4c. If you work outside the home, in what zip code and county is your main job site located?

Q4c-1 In what zip code is your main job	Q4c-2 In what county is your main job s
37243	Not provided
37243	Davidson
37086	Rutherford
37086	Rutherford
37201	Davidson
37201	Davidson
37201	Davidson
37201	Davidson
37206	Davidson
37206	Davidson
37219	Davidson
37219	Davidson
37013	DAVIDSON
37027	Williamson
37228	Davidson
37212	Davidson
37212	Davidson
37086	Rutherford
37201	Davidson
37201	Davidson
37240	Davidson
37240	Davidson
37202	Davidson
37128	Rutherford
37027	Davidson
37219	Davidson
37219	Davidson
37211	Davidson
37201	Davidson

Q5. How do you normally get to and from destinations, including work? (Select all that apply)

Q5. How do you normally get to and from destinations,
including work?

	Number	Percent
Drive alone in a personal automobile	1041	92.4 %
Carpool in a personal automobile	119	10.6 %
Bus	47	4.2 %
Train	7	0.6 %
Vanpool	9	0.8 %
Walk	73	6.5 %
Bicycle	45	4.0 %
Taxi or Limo	18	1.6 %
Other	21	1.9 %
Total	1380	

OTHER Q5. How do you normally get to and from destinations, including work?

Other (please specify)

Access Ride

Airplane

airplane

bus for disabled

bus for disabled

company car

driver

drop off kids way work

family

family members

Grandkids gives rides

Have a driver

I will take the bus more often

I will take the bus more often

I would certainly take transit if there were better, more efficient options. And I would bike if it was safer.

MCA Access Ride

MCA Access Ride

rides from family

rides from family

Rober

senior complex bus services

someone drives

TennCare

TennCare

Q6. In the past 90 days or 3 months, have you used any of the following to get around the area? (Select all that apply)

<u>Q6. Carpool</u>	<u>Number</u>	<u>Percent</u>
Carpool	151	13.4 %
Not Used	976	86.6 %
Total	1127	100.0 %

Q6. In the past 90 days or 3 months, have you used any of the following to get around the area? (Select all that apply)

<u>Q6. Bus</u>	<u>Number</u>	<u>Percent</u>
Bus	41	3.6 %
Not Used	1086	96.4 %
Total	1127	100.0 %

Q6. In the past 90 days or 3 months, have you used any of the following to get around the area? (Select all that apply)

<u>Q6. Train</u>	<u>Number</u>	<u>Percent</u>
Train	11	1.0 %
Not Used	1116	99.0 %
Total	1127	100.0 %

Q6. In the past 90 days or 3 months, have you used any of the following to get around the area? (Select all that apply)

<u>Q6. Vanpool</u>	<u>Number</u>	<u>Percent</u>
Vanpool	4	0.4 %
Not Used	1123	99.6 %
Total	1127	100.0 %

Q6. In the past 90 days or 3 months, have you used any of the following to get around the area? (Select all that apply)

<u>Q6. Walking</u>	<u>Number</u>	<u>Percent</u>
Walking	126	11.2 %
Not Used	1001	88.8 %
Total	1127	100.0 %

Q6. In the past 90 days or 3 months, have you used any of the following to get around the area? (Select all that apply)

<u>Q6. Bicycle</u>	<u>Number</u>	<u>Percent</u>
Bicycle	73	6.5 %
Not Used	1054	93.5 %
Total	1127	100.0 %

Q7. Do you or anyone in your household ever use public transit to go places, including work?

<u>Q7. Do you or anyone in your household ever use public transit to go places, including work?</u>	<u>Number</u>	<u>Percent</u>
Yes	127	11.5 %
No	982	88.5 %
Total	1109	100.0 %

Q8. Do you or anyone in your household ever walk or bike anywhere for the following reasons?

<u>Q8. Do you or anyone in your household ever walk or bike anywhere for the following reasons?</u>	<u>Number</u>	<u>Percent</u>
To get exercise	880	78.1 %
For transportation purposes	203	18.0 %
Neither	247	21.9 %
Total	1330	

Q9. If you had to decide an overall strategy for improving transportation in Middle Tennessee, which of the following would be your TOP PRIORITY.

<u>Q9. First Priority</u>	<u>Number</u>	<u>Percent</u>
Improve or expand mass transit options	460	40.8 %
Build new or widen roadways	379	33.6 %
Make communities more walkable or bicycle friendly	270	24.0 %
None Chosen	18	1.6 %
Total	1127	100.0 %

Q10. Personal Experience. Please indicate whether you agree or disagree with the following statements.

(N=1127)

	<u>Strongly Agree</u>	<u>Somewhat Agree</u>	<u>Somewhat Disagree</u>	<u>Strongly Disagree</u>	<u>No Opinion</u>
A. At least once a week, I am seriously delayed by traffic congestion.	42.9%	20.4%	13.4%	21.6%	1.7%
B. At least once a week, I have problems finding a ride to get where I want to go.	5.2%	4.5%	9.0%	78.5%	2.8%
C. At least once a week, I have problems finding a place to park.	18.1%	16.9%	13.9%	48.5%	2.6%
D. My community is safe enough to walk or bicycle to and from places I want to go.	32.7%	23.3%	12.6%	28.7%	2.6%
E. If it were safe and convenient, I would walk or bicycle to and from places I want to go.	41.4%	24.0%	9.9%	21.5%	3.2%
F. My community has public transportation services convenient enough to use regularly.	15.6%	13.9%	13.0%	51.7%	5.9%
G. If it were safe and convenient, I would use public transportation to and from places I want to go.	39.3%	25.0%	10.7%	21.8%	3.3%
H. Walking and bicycling to go places is a good way to get exercise.	80.8%	14.8%	1.3%	2.0%	1.1%

WITHOUT NO OPINION**Q10. Personal Experience. Please indicate whether you agree or disagree with the following statements. (Without "No Opinion")**

(N=1127)

	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree
A. At least once a week, I am seriously delayed by traffic congestion.	43.7%	20.8%	13.6%	21.9%
B. At least once a week, I have problems finding a ride to get where I want to go.	5.4%	4.7%	9.2%	80.7%
C. At least once a week, I have problems finding a place to park.	18.6%	17.4%	14.2%	49.8%
D. My community is safe enough to walk or bicycle to and from places I want to go.	33.6%	24.0%	12.9%	29.5%
E. If it were safe and convenient, I would walk or bicycle to and from places I want to go.	42.8%	24.8%	10.2%	22.2%
F. My community has public transportation services convenient enough to use regularly.	16.5%	14.7%	13.8%	55.0%
G. If it were safe and convenient, I would use public transportation to and from places I want to go.	40.6%	25.8%	11.1%	22.5%
H. Walking and bicycling to go places is a good way to get exercise.	81.6%	15.0%	1.4%	2.0%

Q11. Mass Transit. Please indicate whether you agree or disagree with the following statements.

(N=1127)

	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	No Opinion
A. Mass transit is mostly a social service for people who cannot afford a car	20.9%	18.1%	19.9%	38.3%	2.8%
B. A good mass transit system is important for the local economy	55.0%	28.0%	5.6%	7.0%	4.3%
C. I think more people are going to start using transit because of rising fuel prices	36.1%	31.2%	16.7%	13.3%	2.6%
D. Communities in Middle Tennessee should begin working together to build a regional rapid transit system like light rail, commuter rail, or bus rapid transit to prepare for future growth.	58.6%	24.4%	5.5%	7.7%	3.8%
E. If it meant that the region could significantly expand mass transit choices, most people would be willing to pay slightly more in some type of tax or fee to help pay for it	21.3%	28.7%	21.9%	22.6%	5.5%
F. If it meant that the region could significantly expand mass transit choices, I would be willing to pay slightly more in some type of tax or fee to help pay for it.	31.0%	28.2%	12.2%	24.7%	4.0%

WITHOUT NO OPINION**Q11. Mass Transit. Please indicate whether you agree or disagree with the following statements. (Without "No Opinion")**

(N=1127)

	Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree
A. Mass transit is mostly a social service for people who cannot afford a car	21.5%	18.6%	20.5%	39.5%
B. A good mass transit system is important for the local economy	57.5%	29.3%	5.8%	7.3%
C. I think more people are going to start using transit because of rising fuel prices	37.1%	32.1%	17.2%	13.7%
D. Communities in Middle Tennessee should begin working together to build a regional rapid transit system like light rail, commuter rail, or bus rapid transit to prepare for future growth.	61.0%	25.3%	5.7%	8.0%
E. If it meant that the region could significantly expand mass transit choices, most people would be willing to pay slightly more in some type of tax or fee to help pay for it	22.6%	30.4%	23.2%	23.9%
F. If it meant that the region could significantly expand mass transit choices, I would be willing to pay slightly more in some type of tax or fee to help pay for it.	32.3%	29.4%	12.7%	25.7%

Q12. Sources for Funding Transportation Improvements. Please rate your support for the following:

(N=1127)

	Yes	Maybe	No	Not Sure
A. Tolls on new roads or bridges	26.4%	21.0%	47.2%	5.4%
B. Tolls on existing roads or bridges	13.8%	13.8%	68.4%	4.0%
C. A fee for single occupant cars to use carpool lanes	35.0%	13.5%	47.6%	3.9%
D. Tax on the amount of gas you buy	23.4%	9.0%	65.0%	2.7%
E. Fees based on the distance you drive instead of the amount of gas you buy	11.4%	11.5%	71.2%	5.9%
F. Impact fees on private land developers	49.4%	14.3%	29.3%	7.0%
G. Vehicle registration fee or wheel tax	42.1%	13.5%	41.4%	2.9%
H. Vehicle emissions fee	40.7%	10.7%	44.7%	3.9%
I. Sales tax	27.4%	10.3%	60.4%	2.0%
J. Property tax	23.4%	12.2%	61.8%	2.7%

Q13. Currently, the average Tennessee driver pays less than \$300 per year in state and federal gasoline taxes to help fund roadways and transit. How would you rate the overall transportation system in terms of value for those dollars?

Q13. How would you rate the overall transportation system in terms of value?

	Number	Percent
Excellent	170	15.1 %
Good	337	29.9 %
Fair	373	33.1 %
Poor	148	13.1 %
Don't Know	99	8.8 %
Total	1127	100.0 %

WITHOUT DON'T KNOW

Q13. Currently, the average Tennessee driver pays less than \$300 per year in state and federal gasoline taxes to help fund roadways and transit. How would you rate the overall transportation system in terms of value for those dollars?(Without "Don't Know")

Q13. How would you rate the overall transportation system in terms of value?

	Number	Percent
Excellent	170	16.5 %
Good	337	32.8 %
Fair	373	36.3 %
Poor	148	14.4 %
Total	1028	100.0 %

Q14. Gasoline taxes are based a per gallon rate and do not increase as the price of gas goes up. The federal tax rate has not been increased since 1993. Do you think it would be fair for the tax rate on gas to increase with inflation to keep up with costs?

Q14. Do you think it would be fair for the tax rate on gas to increase with inflation to keep up with costs?

	Number	Percent
Yes	75	6.7 %
Maybe	555	49.2 %
No	249	22.1 %
Not Sure	248	22.0 %
Total	1127	100.0 %

Q15. How much more per year would you be willing to pay to increase funding for transportation? (frequency distribution)

<u>number</u>	Number	Percent
0	394	35.0 %
1 to 50	438	38.9 %
51 to 100	243	21.6 %
101-200	25	2.2 %
<u>201 or more</u>	<u>27</u>	<u>2.4 %</u>
Total	1127	100.0 %

Q15. How much more per year would you be willing to pay to increase funding for transportation? (mean and median)number

Minimum = 0

Maximum = 600

Mean = 50.2

Median = 50

Variance (Unbiased Estimate) = 4857.9

Standard Deviation (Unbiased Estimate) = 69.7

Standard Error Of The Mean = 2.1

95 Percent Confidence Interval Around The Mean = 46.2 - 54.3

99 Percent Confidence Interval Around The Mean = 44.9 - 55.6

4 Groups

1 = 0

2 = 50

3 = 61.3

Q16. How would you rate the overall quality of life in Middle Tennessee?

Q16. How would you rate the overall quality of life in
Middle Tennessee?

	Number	Percent
Excellent	428	38.0 %
Good	513	45.5 %
Fair	129	11.4 %
Poor	34	3.0 %
Don't Know	23	2.0 %
Total	1127	100.0 %

WITHOUT DON'T KNOW**Q16. How would you rate the overall quality of life in Middle Tennessee? (Without "Don't Know")**

Q16. How would you rate the overall quality of life in
Middle Tennessee?

	Number	Percent
Excellent	428	38.8 %
Good	513	46.5 %
Fair	129	11.7 %
Poor	34	3.1 %
Total	1104	100.0 %

Q17. How would you rate your County's performance in the following areas?

(N=1127)

	Excellent	Good	Fair	Poor	Don't Know
A. Managing growth and urban sprawl	21.2%	30.9%	31.9%	9.2%	6.9%
B. Preserving the rural countryside and open space	17.4%	26.8%	36.8%	14.5%	4.5%
C. Retaining or recruiting jobs	14.8%	23.6%	37.0%	17.3%	7.2%
D. Access to recreational opportunities	10.9%	20.4%	43.4%	22.5%	2.9%
E. Offering quality K-12 education	13.6%	21.9%	35.0%	22.5%	7.0%
F. Dealing with traffic congestion	32.9%	35.1%	23.4%	5.8%	2.9%
G. Providing alternatives to driving like transit, walking, and biking	33.6%	33.2%	21.6%	6.2%	5.5%
H. Availability of housing that is affordable	20.4%	29.3%	29.9%	11.0%	9.4%
I. The variety of housing choices (e.g. large-lot homes, condos, town homes)	11.7%	19.1%	44.5%	19.9%	4.7%

WITHOUT DON'T KNOW**Q17. How would you rate your County's performance in the following areas? (Without "Don't Know")**

(N=1127)

	Excellent	Good	Fair	Poor
A. Managing growth and urban sprawl	22.8%	33.2%	34.2%	9.8%
B. Preserving the rural countryside and open space	18.2%	28.0%	38.6%	15.1%
C. Retaining or recruiting jobs	16.0%	25.5%	39.9%	18.7%
D. Access to recreational opportunities	11.2%	21.0%	44.7%	23.1%
E. Offering quality K-12 education	14.7%	23.6%	37.6%	24.2%
F. Dealing with traffic congestion	33.9%	36.1%	24.0%	6.0%
G. Providing alternatives to driving like transit, walking, and biking	35.5%	35.1%	22.9%	6.5%
H. Availability of housing that is affordable	22.6%	32.3%	33.0%	12.1%
I. The variety of housing choices (e.g. large-lot homes, condos, town homes)	12.3%	20.1%	46.8%	20.8%

Q18. Which of the THREE issues in Q17 should be the area's top priorities?

<u>Q18. Most Important</u>	<u>Number</u>	<u>Percent</u>
Managing growth and urban sprawl	103	9.1 %
Preserving the rural countryside and open space	69	6.1 %
Retaining or recruiting jobs	165	14.6 %
Access to recreational opportunities	10	0.9 %
Offering quality K-12 education	248	22.0 %
Dealing with traffic congestion	156	13.8 %
Providing alternatives to driving like transit, walking, and biking	147	13.0 %
Availability of housing that is affordable	123	10.9 %
The variety of housing choices (e.g. large-lot homes, condos, town homes)	25	2.2 %
<u>None Chosen</u>	<u>81</u>	<u>7.2 %</u>
Total	1127	100.0 %

Q18. Which of the THREE issues in Q17 should be the area's top priorities?

<u>Q18. 2nd Most Important</u>	<u>Number</u>	<u>Percent</u>
Managing growth and urban sprawl	91	8.1 %
Preserving the rural countryside and open space	83	7.4 %
Retaining or recruiting jobs	137	12.2 %
Access to recreational opportunities	37	3.3 %
Offering quality K-12 education	137	12.2 %
Dealing with traffic congestion	166	14.7 %
Providing alternatives to driving like transit, walking, and biking	125	11.1 %
Availability of housing that is affordable	97	8.6 %
The variety of housing choices (e.g. large-lot homes, condos, town homes)	30	2.7 %
<u>None Chosen</u>	<u>224</u>	<u>19.9 %</u>
Total	1127	100.0 %

Q18. Which of the THREE issues in Q17 should be the area's top priorities?

<u>Q18. 3rd Most Important</u>	<u>Number</u>	<u>Percent</u>
Managing growth and urban sprawl	94	8.3 %
Preserving the rural countryside and open space	72	6.4 %
Retaining or recruiting jobs	88	7.8 %
Access to recreational opportunities	41	3.6 %
Offering quality K-12 education	83	7.4 %
Dealing with traffic congestion	112	9.9 %
Providing alternatives to driving like transit, walking, and biking	123	10.9 %
Availability of housing that is affordable	91	8.1 %
The variety of housing choices (e.g. large-lot homes, condos, town homes)	34	3.0 %
<u>None Chosen</u>	<u>389</u>	<u>34.5 %</u>
Total	1127	100.0 %

Q18. The Sum of All Three top priorities

<u>Q18. Sum of Top 3 Choices</u>	<u>Number</u>	<u>Percent</u>
Offering quality K-12 education	468	41.5 %
Dealing with traffic congestion	434	38.5 %
Providing alternatives to driving like transit, walking, and biking	395	35.0 %
Retaining or recruiting jobs	390	34.6 %
Availability of housing that is affordable	311	27.6 %
Managing growth and urban sprawl	288	25.6 %
Preserving the rural countryside and open space	224	19.9 %
The variety of housing choices (e.g. large-lot homes, condos, town homes)	89	7.9 %
Access to recreational opportunities	88	7.8 %
Total	2687	

Q19. How long have you lived in Middle Tennessee?(Years)

Q19. How long have you lived in Middle Tennessee?	Number	Percent
0-5 years	75	6.65 %
6 to 10	116	10.29 %
11 to 20	188	16.68 %
21 to 30	229	20.32 %
31+	519	46.05 %
Total	1127	100.00 %

Q20 Have you ever lived in a metropolitan area outside of Tennessee?

Q20. Have you ever lived in a metropolitan area outside of Tennessee?	Number	Percent
Yes	575	51.0 %
No	552	49.0 %
Total	1127	100.0 %

Q20a. If yes, how does the quality of life in Middle Tennessee compare to the last place you lived?

Q20a. How does the quality of life in Middle Tennessee compare to the last place you lived?	Number	Percent
Better	328	57.0 %
About the same	189	32.9 %
Worse	58	10.1 %
Total	575	100.0 %

Q21. How many registered automobiles (cars, trucks, SUVs, motorcycle) reside at your household?

Q21. How many registered automobiles (cars, trucks, SUVs, motorcycle) reside at your household?

	Number	Percent
none	31	2.8 %
one	228	20.2 %
two	447	39.7 %
three	258	22.9 %
four	108	9.6 %
five or more	55	4.9 %
Total	1127	100.0 %

Q22. Counting you, how many people live in your household?

Q22. Counting you, how many people currently live in your household?

	Number	Percent
one	182	16.1 %
two	465	41.3 %
three	200	17.7 %
four	153	13.6 %
five	79	7.0 %
six or more	48	4.3 %
Total	1127	100.0 %

Q23. Are you or any member of your household under the age of 16?

Q23. Are any members of your household under the age of 16?

	Number	Percent
Yes	278	24.7 %
No	849	75.3 %
Total	1127	100.0 %

Q24. Are you or any member of your household 65 years of age or older?

Q24. Are you or any member of your household 65 years of age or older?	Number	Percent
Yes	312	27.7 %
No	815	72.3 %
Total	1127	100.0 %

Q25. What is your age?

Q25. What is your age?	Number	Percent
Under 35	207	18.4 %
35 to 44	228	20.2 %
45 to 54	244	21.7 %
55 to 64	249	22.1 %
65+	199	17.7 %
Total	1127	100.0 %

Q26. Would you say that, in general, your health is:

Q26. Would you say that, in general, your health is:	Number	Percent
Excellent	297	26.4 %
Very Good	329	29.2 %
Good	318	28.2 %
Fair	127	11.3 %
Poor	44	3.9 %
Don't Know	12	1.1 %
Total	1127	100.0 %

Q27. Which of following best describes the highest level of education that you have completed?

Q27. Which of following best describes the highest level of education that you have completed?	Number	Percent
Less than high school	37	3.3 %
High school	195	17.3 %
Some college or technical school training	337	29.9 %
4-Year college degree	302	26.8 %
Graduate level college degree	252	22.4 %
Not Provided	4	0.4 %
Total	1127	100.0 %

Q28. Gender

Q28. Your Gender:	Number	Percent
Male	555	49.2 %
Female	572	50.8 %
Total	1127	100.0 %

Q29. Which of the following best describes your race?

Q29. Which of the following best describes your race?	Number	Percent
American Indian or Alaska Native	11	1.0 %
Asian	33	2.9 %
Black or African American	249	22.1 %
White/Caucasian	801	71.1 %
Some other race	30	2.7 %
Not Provided	3	0.3 %
Total	1127	100.0 %

Q30. Are you or other members of your household of Hispanic or Latino ethnicity?

Q30. Are you Hispanic or Latino ethnicity?	Number	Percent
Yes	74	6.6 %
No	1028	91.2 %
Not provided	25	2.2 %
Total	1127	100.0 %

Q31. Which of the following best indicates your total annual household income:

Q31. Which of the following best indicates your total annual household income:	Number	Percent
Under \$15,000	74	6.6 %
\$15,000 to \$29,999	110	9.8 %
\$30,000 to \$59,999	235	20.9 %
\$60,000 to \$99,999	236	20.9 %
\$100,000 or more	279	24.8 %
Not Provided	193	17.1 %
Total	1127	100.0 %

Section 4: Cross-Tabular Data by County

Q1. Please tell me whether you are "very satisfied," "satisfied," "dissatisfied," or "very dissatisfied" with each of the following in the Middle Tennessee area. (Without "No Opinion")

N=1127

N=1127	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>A. Overall levels of roadway congestion</u>								
Very Satisfied	5.8%	8.3%	16.7%	7.6%	6.5%	5.9%	12.3%	7.2%
Satisfied	28.0%	40.0%	28.6%	26.4%	38.7%	19.3%	28.4%	28.5%
Dissatisfied	41.5%	26.7%	31.0%	33.0%	33.9%	42.2%	37.0%	37.7%
Very Dissatisfied	24.7%	25.0%	23.8%	33.0%	21.0%	32.6%	22.2%	26.5%
<u>B. The maintenance or condition of roadways</u>								
Very Satisfied	13.5%	8.3%	13.3%	19.3%	14.6%	17.9%	13.4%	14.9%
Satisfied	43.8%	45.0%	37.8%	46.5%	50.4%	40.3%	59.8%	45.6%
Dissatisfied	29.2%	31.7%	33.3%	22.8%	19.5%	33.6%	19.5%	27.1%
Very Dissatisfied	13.5%	15.0%	15.6%	11.4%	15.4%	8.2%	7.3%	12.4%
<u>C. The availability of mass transit services</u>								
Very Satisfied	17.1%	1.9%	5.4%	10.3%	6.1%	4.2%	13.9%	11.5%
Satisfied	29.3%	5.7%	13.5%	22.9%	16.7%	20.2%	25.0%	23.4%
Dissatisfied	26.6%	24.5%	43.2%	23.4%	16.7%	25.2%	22.2%	24.9%
Very Dissatisfied	27.1%	67.9%	37.8%	43.4%	60.5%	50.4%	38.9%	40.2%

Q1. Please tell me whether you are "very satisfied," "satisfied," "dissatisfied," or "very dissatisfied" with each of the following in the Middle Tennessee area. (Without "No Opinion")

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
D. How safe is it to walk in your community								
Very Satisfied	28.2%	30.0%	33.3%	33.0%	38.5%	39.7%	38.8%	32.6%
Satisfied	31.2%	36.7%	33.3%	33.5%	26.2%	27.5%	20.0%	30.2%
Dissatisfied	22.5%	18.3%	17.8%	16.8%	19.7%	16.8%	11.3%	19.3%
Very Dissatisfied	18.0%	15.0%	15.6%	16.8%	15.6%	16.0%	30.0%	17.9%

E. How safe it is to ride a bicycle in your community

Very Satisfied	17.4%	22.8%	14.3%	21.8%	22.7%	20.5%	16.5%	19.2%
Satisfied	25.1%	31.6%	28.6%	28.7%	37.0%	22.8%	27.8%	27.5%
Dissatisfied	30.2%	15.8%	28.6%	22.9%	16.8%	30.7%	22.8%	26.1%
Very Dissatisfied	27.3%	29.8%	28.6%	26.6%	23.5%	26.0%	32.9%	27.2%

F. Access to greenways or multi-use trails

Very Satisfied	27.1%	10.9%	26.8%	35.4%	25.2%	28.6%	22.5%	27.5%
Satisfied	38.3%	28.3%	39.0%	34.9%	42.9%	34.5%	33.8%	37.0%
Dissatisfied	22.0%	28.3%	19.5%	18.0%	16.0%	23.5%	19.7%	20.7%
Very Dissatisfied	12.6%	32.6%	14.6%	11.6%	16.0%	13.4%	23.9%	14.7%

Q2. To what degree are the following transportation issues a problem in Middle Tennessee? As I read each issue, please tell me whether it is a "major problem", "minor problem", or "not a problem".

N=1127

N=1127	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>A. Too much truck traffic</u>								
Major Problem	36.5%	40.3%	40.0%	33.7%	37.4%	25.9%	29.3%	34.6%
Minor Problem	33.1%	30.6%	33.3%	34.7%	37.4%	39.3%	34.1%	34.5%
Not a Problem	30.4%	29.0%	26.7%	31.7%	25.2%	34.8%	36.6%	30.8%
<u>B. Too many accidents</u>								
Major Problem	40.6%	41.0%	48.9%	45.0%	46.0%	39.1%	45.7%	42.5%
Minor Problem	38.7%	39.3%	26.7%	29.5%	36.3%	38.3%	32.1%	35.8%
Not a Problem	20.7%	19.7%	24.4%	25.5%	17.7%	22.6%	22.2%	21.7%
<u>C. Poor timing of traffic lights</u>								
Major Problem	35.6%	24.6%	31.1%	36.6%	25.8%	39.3%	34.1%	34.3%
Minor Problem	35.8%	29.5%	28.9%	33.2%	41.1%	36.3%	29.3%	34.9%
Not a Problem	28.6%	45.9%	40.0%	30.2%	33.1%	24.4%	36.6%	30.9%
<u>D. Lack of transit options</u>								
Major Problem	41.9%	57.4%	48.9%	56.4%	62.1%	54.1%	50.0%	49.9%
Minor Problem	27.3%	24.6%	17.8%	19.8%	25.0%	26.7%	22.0%	24.7%
Not a Problem	30.9%	18.0%	33.3%	23.8%	12.9%	19.3%	28.0%	25.4%

Q2. To what degree are the following transportation issues a problem in Middle Tennessee? As I read each issue, please tell me whether it is a "major problem", "minor problem", or "not a problem".

N=1127

N=1127	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>E. Lack of sidewalks</u>								
Major Problem	58.5%	50.0%	44.4%	53.5%	39.5%	44.0%	47.6%	52.0%
Minor Problem	25.6%	19.4%	26.7%	26.7%	41.9%	34.3%	31.7%	28.8%
Not a Problem	15.9%	30.6%	28.9%	19.8%	18.5%	21.6%	20.7%	19.3%
<u>F. Lack of bicycle lanes</u>								
Major Problem	36.9%	43.5%	40.0%	40.5%	37.1%	38.8%	27.2%	37.6%
Minor Problem	34.0%	25.8%	24.4%	32.5%	35.5%	38.1%	43.2%	34.2%
Not a Problem	29.1%	30.6%	35.6%	27.0%	27.4%	23.1%	29.6%	28.2%
<u>G. Too much road construction</u>								
Major Problem	25.4%	25.8%	40.0%	23.8%	30.6%	45.2%	15.9%	28.0%
Minor Problem	35.6%	43.5%	24.4%	37.1%	40.3%	31.1%	40.2%	36.2%
Not a Problem	39.0%	30.6%	35.6%	39.1%	29.0%	23.7%	43.9%	35.8%
<u>H. Not enough roads</u>								
Major Problem	21.9%	27.4%	22.2%	26.7%	26.6%	32.1%	25.9%	25.1%
Minor Problem	30.3%	21.0%	22.2%	36.6%	29.8%	28.4%	25.9%	30.0%
Not a Problem	47.8%	51.6%	55.6%	36.6%	43.5%	39.6%	48.1%	44.9%

Q2. To what degree are the following transportation issues a problem in Middle Tennessee? As I read each issue, please tell me whether it is a "major problem", "minor problem", or "not a problem".

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>I. Potholes or poorly maintained roadways</u>								
Major Problem	40.9%	37.1%	37.8%	27.9%	33.3%	28.9%	30.5%	35.2%
Minor Problem	38.8%	41.9%	40.0%	39.8%	44.7%	44.4%	41.5%	40.7%
Not a Problem	20.3%	21.0%	22.2%	32.3%	22.0%	26.7%	28.0%	24.1%
<u>J. Poorly planned development</u>								
Major Problem	40.8%	51.6%	46.7%	42.3%	43.8%	49.6%	35.4%	42.9%
Minor Problem	36.5%	25.8%	20.0%	32.8%	30.6%	31.9%	37.8%	33.5%
Not a Problem	22.7%	22.6%	33.3%	24.9%	25.6%	18.5%	26.8%	23.6%

Q3. Top THREE important issues

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>Q3. Most Important</u>								
Too much truck traffic	22.9%	27.4%	22.2%	29.7%	25.8%	23.0%	18.3%	24.3%
Too many accidents	22.2%	19.4%	26.7%	27.7%	25.8%	23.7%	29.3%	24.3%
Poor timing of traffic lights	20.8%	9.7%	11.1%	21.8%	17.7%	24.4%	25.6%	20.4%
Lack of transit options	32.1%	30.6%	31.1%	35.1%	42.7%	34.1%	26.8%	33.5%
Lack of sidewalks	45.1%	30.6%	37.8%	40.1%	29.8%	26.7%	32.9%	38.3%
Lack of bicycle lanes	21.2%	22.6%	20.0%	21.8%	18.5%	20.0%	18.3%	20.7%
Too much road construction	17.6%	16.1%	15.6%	13.9%	15.3%	21.5%	9.8%	16.4%
Not enough roads	11.1%	9.7%	15.6%	14.4%	14.5%	16.3%	15.9%	13.1%
Potholes or poorly maintained roadways	37.1%	37.1%	35.6%	22.3%	29.0%	20.0%	23.2%	30.4%
Poorly planned development	22.4%	30.6%	22.2%	25.2%	29.0%	33.3%	29.3%	25.9%

Q4. Do you work outside the home?

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
Q4. Do you work outside the home?								
Yes	59.3%	51.6%	57.8%	62.4%	61.3%	59.3%	63.4%	59.9%
No	40.7%	48.4%	42.2%	37.6%	38.7%	40.7%	36.6%	40.1%

Q4a. If you work outside the home, how far is your daily commute? (excluding those who did not provide the information)

N=675

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
Q4a. If yes, how far is your daily commute?								
Under 5 Miles	28.4%	13.0%	11.8%	18.1%	35.5%	18.6%	7.9%	23.5%
5 to 10 Miles	26.7%	30.4%	5.9%	23.8%	17.7%	17.1%	18.4%	22.9%
11 to 15 Miles	22.6%	26.1%	17.6%	9.5%	12.9%	20.0%	23.7%	18.8%
16 to 20 Miles	11.5%	4.3%	11.8%	14.3%	3.2%	11.4%	26.3%	11.8%
21 to 30 Miles	9.5%	13.0%	17.6%	16.2%	21.0%	17.1%	18.4%	14.0%
31 to 40 Miles	0.4%	0.0%	23.5%	8.6%	8.1%	4.3%	2.6%	4.1%
41+ Miles	0.8%	13.0%	11.8%	9.5%	1.6%	11.4%	2.6%	4.8%

Q4a. If you work outside the home, how far is your daily commute? (excluding those who did not provide the information)

N=675

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
Q4a. If yes, how far is your daily commute?								
Under 5 minutes	6.2%	4.8%	13.3%	4.0%	10.2%	4.7%	0.0%	5.8%
5 to 15 minutes	29.3%	47.6%	13.3%	26.3%	39.0%	23.4%	25.0%	29.1%
16 to 30 minutes	40.1%	28.6%	20.0%	34.3%	27.1%	31.3%	38.9%	35.4%
31 to 45 minutes	17.8%	14.3%	26.7%	21.2%	15.3%	32.8%	27.8%	20.7%
45 to 60 minutes	6.6%	4.8%	26.7%	14.1%	8.5%	7.8%	8.3%	9.0%

Q4b. If you work outside the home, how would you rate the level of traffic congestion on your way to or from work? (excluding those who did not provide the information)

N=675

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
Q4b. How would you rate the level of traffic congestion?								
No congestion	15.6%	8.7%	23.5%	11.4%	23.8%	17.1%	13.2%	15.7%
Some congestion	49.4%	47.8%	23.5%	41.0%	46.0%	30.0%	47.4%	44.0%
Heavy congestion	35.0%	43.5%	52.9%	47.6%	30.2%	52.9%	39.5%	40.3%

Q5. How do you normally get to and from destinations, including work? (Select all that apply)

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
Drive alone in a personal automobile	88.9%	91.9%	93.3%	95.5%	95.2%	97.0%	92.7%	92.4%
Carpool in a personal automobile	13.0%	9.7%	13.3%	5.9%	12.9%	5.9%	11.0%	10.6%
Bus	8.0%	1.6%	2.2%	3.0%	0.0%	0.7%	0.0%	4.2%
Train	0.6%	0.0%	0.0%	0.0%	0.0%	0.0%	4.9%	0.6%
Vanpool	1.0%	0.0%	0.0%	1.0%	0.8%	0.0%	1.2%	0.8%
Walk	8.8%	3.2%	4.4%	5.0%	5.6%	4.4%	4.9%	6.5%
Bicycle	6.1%	1.6%	2.2%	4.5%	1.6%	2.2%	0.0%	4.0%
Taxi or Limo	2.5%	0.0%	0.0%	1.5%	0.0%	1.5%	1.2%	1.6%
Other	2.3%	3.2%	0.0%	0.5%	0.0%	4.4%	1.2%	1.9%

Q6. In the past 90 days or 3 months, have you used any of the following to get around the area? (Select all that apply)

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
Q6. In the past 90 days or 3 months, have you used any of the following to get around the area?								
Carpool	16.1%	8.1%	15.6%	10.4%	14.5%	11.9%	8.5%	13.4%
Bus	5.7%	1.6%	4.4%	3.0%	1.6%	2.2%	0.0%	3.6%
Train	1.5%	0.0%	0.0%	1.0%	0.0%	0.7%	1.2%	1.0%
Vanpool	0.6%	0.0%	0.0%	0.5%	0.0%	0.0%	0.0%	0.4%
Walking	12.8%	6.5%	8.9%	11.9%	7.3%	12.6%	8.5%	11.2%
Bicycle	8.6%	1.6%	6.7%	6.4%	5.6%	5.9%	0.0%	6.5%

Q7. Do you or anyone in your household ever use public transit to go places, including work?

N=1109

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
Q7. Do you or anyone in your household ever use public transit to go places, including work?								
Yes	16.1%	3.4%	11.4%	8.0%	8.1%	7.5%	11.0%	11.5%
No	83.9%	96.6%	88.6%	92.0%	91.9%	92.5%	89.0%	88.5%

Q8. Do you or anyone in your household ever walk or bike anywhere for the following reasons?

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
To get exercise	77.6%	66.1%	75.6%	79.2%	82.3%	83.0%	74.4%	78.1%
For transportation purposes	24.9%	9.7%	8.9%	14.9%	13.7%	13.3%	11.0%	18.0%
Neither	22.4%	33.9%	24.4%	20.8%	17.7%	17.0%	25.6%	21.9%

Q9. If you had to decide an overall strategy for improving transportation in Middle Tennessee, which of the following would be your TOP PRIORITY.

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
Make communities more walkable or bicycle friendly	27.5%	16.1%	28.9%	20.8%	22.6%	20.0%	23.2%	24.0%
Improve or expand mass transit options	44.9%	35.5%	35.6%	39.1%	36.3%	40.7%	35.4%	40.8%
Build new or widen roadways	27.3%	46.8%	35.6%	38.1%	38.7%	36.3%	36.6%	33.6%
None Chosen	0.4%	1.6%	0.0%	2.0%	2.4%	3.0%	4.9%	1.6%

Q9. First Priority

Q10. Personal Experience. Please indicate whether you agree or disagree with the following statements. (Without "No Opinion")

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>A. At least once a week, I am seriously delayed by traffic congestion.</u>								
Strongly Agree	39.5%	35.0%	40.0%	53.5%	32.5%	57.5%	46.3%	43.7%
Somewhat Agree	24.7%	25.0%	15.6%	13.6%	20.3%	19.4%	18.3%	20.8%
Somewhat Disagree	15.7%	18.3%	11.1%	9.1%	17.1%	9.0%	13.4%	13.6%
Strongly Disagree	20.2%	21.7%	33.3%	23.7%	30.1%	14.2%	22.0%	21.9%

B. At least once a week, I have problems finding a ride to get where I want to go.

Strongly Agree	6.7%	10.0%	6.7%	4.0%	4.1%	0.0%	7.5%	5.4%
Somewhat Agree	6.7%	1.7%	0.0%	4.5%	0.8%	6.2%	1.3%	4.7%
Somewhat Disagree	12.6%	6.7%	8.9%	6.1%	7.4%	8.5%	3.8%	9.2%
Strongly Disagree	73.9%	81.7%	84.4%	85.4%	87.7%	85.4%	87.5%	80.7%

C. At least once a week, I have problems finding a place to park.

Strongly Agree	21.9%	18.3%	16.7%	17.6%	14.9%	18.2%	10.0%	18.6%
Somewhat Agree	19.3%	10.0%	14.3%	17.1%	9.9%	22.7%	16.3%	17.4%
Somewhat Disagree	16.9%	20.0%	19.0%	10.1%	11.6%	9.8%	13.8%	14.2%
Strongly Disagree	41.9%	51.7%	50.0%	55.3%	63.6%	49.2%	60.0%	49.8%

Q10. Personal Experience. Please indicate whether you agree or disagree with the following statements. (Without "No Opinion")

N=1127

N=1127	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>D. My community is safe enough to walk or bicycle to and from places I want to go.</u>								
Strongly Agree	27.6%	31.1%	51.2%	36.2%	35.3%	39.4%	42.5%	33.6%
Somewhat Agree	25.9%	26.2%	18.6%	19.1%	26.1%	30.3%	12.5%	24.0%
Somewhat Disagree	14.7%	8.2%	7.0%	14.1%	11.8%	9.1%	15.0%	12.9%
Strongly Disagree	31.9%	34.4%	23.3%	30.7%	26.9%	21.2%	30.0%	29.5%
<u>E. If it were safe and convenient, I would walk or bicycle to and from places I want to go.</u>								
Strongly Agree	44.4%	37.9%	47.7%	39.9%	37.3%	50.4%	37.0%	42.8%
Somewhat Agree	26.4%	22.4%	18.2%	26.4%	22.9%	23.3%	22.2%	24.8%
Somewhat Disagree	8.2%	12.1%	11.4%	8.3%	16.1%	11.6%	13.6%	10.2%
Strongly Disagree	21.0%	27.6%	22.7%	25.4%	23.7%	14.7%	27.2%	22.2%
<u>F. My community has public transportation services convenient enough to use regularly.</u>								
Strongly Agree	22.4%	8.9%	11.1%	15.3%	11.6%	7.0%	16.5%	16.5%
Somewhat Agree	22.7%	8.9%	15.6%	10.6%	4.5%	7.0%	10.1%	14.7%
Somewhat Disagree	16.9%	12.5%	6.7%	11.6%	9.8%	11.7%	15.2%	13.8%
Strongly Disagree	38.0%	69.6%	66.7%	62.4%	74.1%	74.2%	58.2%	55.0%

Q10. Personal Experience. Please indicate whether you agree or disagree with the following statements. (Without "No Opinion")

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>G. If it were safe and convenient, I would use public transportation to and from places I want to go.</u>								
Strongly Agree	38.6%	48.3%	46.7%	43.1%	43.2%	34.4%	43.0%	40.6%
Somewhat Agree	26.1%	26.7%	22.2%	26.2%	25.4%	27.3%	22.8%	25.8%
Somewhat Disagree	12.0%	6.7%	8.9%	9.7%	13.6%	10.2%	11.4%	11.1%
Strongly Disagree	23.3%	18.3%	22.2%	21.0%	17.8%	28.1%	22.8%	22.5%

H. Walking and bicycling to go places is a good way to get exercise.

Strongly Agree	79.3%	79.3%	88.6%	88.6%	81.3%	84.1%	72.5%	81.6%
Somewhat Agree	17.5%	15.5%	9.1%	7.5%	13.8%	13.6%	26.3%	15.0%
Somewhat Disagree	1.3%	1.7%	2.3%	1.5%	2.4%	0.8%	0.0%	1.4%
Strongly Disagree	1.9%	3.4%	0.0%	2.5%	2.4%	1.5%	1.3%	2.0%

Q11. Mass Transit. Please indicate whether you agree or disagree with the following statements. (Without "No Opinion")

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>A. Mass transit is mostly a social service for people who cannot afford a car</u>								
Strongly Agree	21.2%	23.7%	25.0%	22.1%	16.1%	20.9%	26.6%	21.5%
Somewhat Agree	20.6%	20.3%	13.6%	19.6%	17.8%	14.0%	15.2%	18.6%
Somewhat Disagree	22.3%	22.0%	18.2%	16.6%	17.8%	26.4%	13.9%	20.5%
Strongly Disagree	36.0%	33.9%	43.2%	41.7%	48.3%	38.8%	44.3%	39.5%

B. A good mass transit system is important for the local economy

Strongly Agree	58.1%	59.6%	43.2%	64.4%	59.8%	51.9%	49.3%	57.5%
Somewhat Agree	30.3%	29.8%	38.6%	22.5%	31.6%	24.0%	40.0%	29.3%
Somewhat Disagree	4.9%	7.0%	6.8%	4.2%	6.0%	12.4%	2.7%	5.8%
Strongly Disagree	6.7%	3.5%	11.4%	8.9%	2.6%	11.6%	8.0%	7.3%

C. I think more people are going to start using transit because of rising fuel prices

Strongly Agree	34.1%	44.1%	45.5%	43.5%	39.8%	28.8%	38.0%	37.1%
Somewhat Agree	36.1%	25.4%	27.3%	27.0%	31.4%	31.1%	31.6%	32.1%
Somewhat Disagree	18.6%	10.2%	13.6%	14.5%	18.6%	20.5%	15.2%	17.2%
Strongly Disagree	11.2%	20.3%	13.6%	15.0%	10.2%	19.7%	15.2%	13.7%

Q11. Mass Transit. Please indicate whether you agree or disagree with the following statements. (Without "No Opinion")

N=1127

N=1127	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>D. Communities in Middle Tennessee should begin working together to build a regional rapid transit system like light rail, commuter rail, or bus rapid transit to prepare for future growth.</u>								
Strongly Agree	57.9%	57.6%	60.5%	68.2%	64.1%	61.5%	58.2%	61.0%
Somewhat Agree	29.5%	23.7%	25.6%	21.0%	20.5%	21.5%	26.6%	25.3%
Somewhat Disagree	5.2%	10.2%	7.0%	1.0%	9.4%	9.2%	5.1%	5.7%
Strongly Disagree	7.4%	8.5%	7.0%	9.7%	6.0%	7.7%	10.1%	8.0%

E. If it meant that the region could significantly expand mass transit choices, most people would be willing to pay slightly more in some type of tax or fee to help pay for it

Strongly Agree	24.5%	29.8%	16.3%	27.5%	15.7%	17.3%	15.8%	22.6%
Somewhat Agree	30.0%	28.1%	34.9%	28.0%	36.5%	32.3%	25.0%	30.4%
Somewhat Disagree	24.3%	19.3%	18.6%	18.1%	28.7%	19.7%	32.9%	23.2%
Strongly Disagree	21.2%	22.8%	30.2%	26.4%	19.1%	30.7%	26.3%	23.9%

F. If it meant that the region could significantly expand mass transit choices, I would be willing to pay slightly more in some type of tax or fee to help pay for it.

Strongly Agree	34.5%	33.3%	27.3%	37.8%	28.4%	31.3%	15.0%	32.3%
Somewhat Agree	28.8%	22.8%	34.1%	23.5%	36.2%	31.3%	36.3%	29.4%
Somewhat Disagree	11.6%	12.3%	18.2%	11.2%	13.8%	12.2%	18.8%	12.7%
Strongly Disagree	25.1%	31.6%	20.5%	27.6%	21.6%	25.2%	30.0%	25.7%

Q12. Sources for Funding Transportation Improvements. Please rate your support for the following:

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>A. Tolls on new roads or bridges</u>								
Yes	29.1%	24.2%	28.9%	21.3%	25.8%	30.4%	17.1%	26.4%
Maybe	19.5%	25.8%	20.0%	20.3%	27.4%	16.3%	26.8%	21.0%
No	43.2%	46.8%	46.7%	54.5%	42.7%	51.9%	52.4%	47.2%
Not Sure	8.2%	3.2%	4.4%	4.0%	4.0%	1.5%	3.7%	5.4%
<u>B. Tolls on existing roads or bridges</u>								
Yes	16.8%	8.1%	17.8%	12.4%	10.5%	11.9%	9.8%	13.8%
Maybe	14.3%	19.4%	11.1%	14.4%	15.3%	12.6%	6.1%	13.8%
No	63.8%	69.4%	64.4%	68.7%	71.8%	74.8%	80.5%	68.4%
Not Sure	5.1%	3.2%	6.7%	4.5%	2.4%	0.7%	3.7%	4.0%
<u>C. A fee for single occupant cars to use carpool lanes</u>								
Yes	36.9%	38.7%	28.9%	33.2%	31.5%	38.5%	29.3%	35.0%
Maybe	13.2%	19.4%	17.8%	12.4%	9.7%	11.1%	20.7%	13.5%
No	45.3%	38.7%	48.9%	51.5%	55.6%	45.9%	47.6%	47.6%
Not Sure	4.6%	3.2%	4.4%	3.0%	3.2%	4.4%	2.4%	3.9%

Q12. Sources for Funding Transportation Improvements. Please rate your support for the following:

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>D. Tax on the amount of gas you buy</u>								
Yes	24.9%	21.0%	17.8%	20.8%	19.4%	29.6%	22.0%	23.4%
Maybe	10.3%	16.1%	6.7%	5.9%	6.5%	10.4%	6.1%	9.0%
No	61.4%	61.3%	73.3%	72.3%	71.0%	57.0%	69.5%	65.0%
Not Sure	3.4%	1.6%	2.2%	1.0%	3.2%	3.0%	2.4%	2.7%

E. Fees based on the distance you drive instead of the amount of gas you buy

Yes	13.8%	14.5%	11.1%	9.4%	12.1%	5.9%	8.5%	11.4%
Maybe	15.9%	8.1%	6.7%	8.9%	7.3%	8.9%	8.5%	11.5%
No	62.9%	67.7%	80.0%	76.7%	75.0%	83.0%	78.0%	71.2%
Not Sure	7.3%	9.7%	2.2%	5.0%	5.6%	2.2%	4.9%	5.9%

F. Impact fees on private land developers

Yes	50.9%	41.9%	42.2%	49.5%	46.0%	56.3%	43.2%	49.4%
Maybe	13.2%	17.7%	24.4%	13.9%	12.9%	14.8%	14.8%	14.3%
No	28.1%	32.3%	26.7%	30.7%	32.3%	25.9%	33.3%	29.3%
Not Sure	7.8%	8.1%	6.7%	5.9%	8.9%	3.0%	8.6%	7.0%

Q12. Sources for Funding Transportation Improvements. Please rate your support for the following:

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>G. Vehicle registration fee or wheel tax</u>								
Yes	42.1%	44.3%	31.8%	37.6%	44.4%	50.4%	40.2%	42.1%
Maybe	13.8%	18.0%	11.4%	11.4%	8.9%	16.3%	17.1%	13.5%
No	40.3%	34.4%	56.8%	47.5%	44.4%	31.9%	41.5%	41.4%
Not Sure	3.8%	3.3%	0.0%	3.5%	2.4%	1.5%	1.2%	2.9%

H. Vehicle emissions fee

Yes	43.2%	25.8%	37.8%	36.1%	37.9%	48.5%	41.5%	40.7%
Maybe	10.3%	16.1%	6.7%	11.9%	7.3%	12.7%	11.0%	10.7%
No	41.1%	50.0%	53.3%	51.5%	50.8%	35.8%	45.1%	44.7%
Not Sure	5.5%	8.1%	2.2%	0.5%	4.0%	3.0%	2.4%	3.9%

I. Sales tax

Yes	28.5%	22.6%	26.7%	24.8%	29.8%	27.8%	26.8%	27.4%
Maybe	9.6%	16.1%	13.3%	8.4%	8.1%	12.0%	13.4%	10.3%
No	59.3%	58.1%	57.8%	64.9%	61.3%	60.2%	57.3%	60.4%
Not Sure	2.5%	3.2%	2.2%	2.0%	0.8%	0.0%	2.4%	2.0%

Q12. Sources for Funding Transportation Improvements. Please rate your support for the following:

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>J. Property tax</u>								
Yes	23.5%	16.4%	17.8%	23.3%	21.8%	30.6%	22.0%	23.4%
Maybe	13.4%	9.8%	8.9%	9.9%	9.7%	15.7%	12.2%	12.2%
No	59.7%	72.1%	71.1%	64.9%	64.5%	53.7%	62.2%	61.8%
Not Sure	3.4%	1.6%	2.2%	2.0%	4.0%	0.0%	3.7%	2.7%

Q13. Currently, the average Tennessee driver pays less than \$300 per year in state and federal gasoline taxes to help fund roadways and transit. How would you rate the overall transportation system in terms of value for those dollars?(Without "Don't Know")

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
Q13. How would you rate the overall transportation system in terms of value?								
Excellent	15.5%	16.7%	19.0%	20.2%	16.5%	11.6%	20.5%	16.5%
Good	34.4%	35.2%	33.3%	33.0%	33.0%	30.2%	24.7%	32.8%
Fair	36.5%	29.6%	38.1%	31.9%	39.4%	42.6%	34.2%	36.3%
Poor	13.6%	18.5%	9.5%	14.9%	11.0%	15.5%	20.5%	14.4%

Q14. Gasoline taxes are based a per gallon rate and do not increase as the price of gas goes up. The federal tax rate has not been increased since 1993. Do you think it would be fair for the tax rate on gas to increase with inflation to keep up with costs?

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
Q14. Do you think it would be fair for the tax rate on gas to increase with inflation to keep up with costs?								
Yes	5.2%	6.5%	4.4%	6.9%	10.5%	5.9%	11.0%	6.7%
Maybe	46.3%	59.7%	68.9%	51.5%	52.4%	43.7%	46.3%	49.2%
No	22.6%	22.6%	8.9%	22.8%	20.2%	25.9%	20.7%	22.1%
Not Sure	25.8%	11.3%	17.8%	18.8%	16.9%	24.4%	22.0%	22.0%

Q15. How much more per year would you be willing to pay to increase funding for transportation?

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>number</u>								
0	37.9%	37.1%	44.4%	34.2%	29.8%	26.7%	34.1%	35.0%
1 to 50	37.5%	37.1%	33.3%	41.1%	41.1%	38.5%	42.7%	38.9%
51 to 100	19.9%	24.2%	20.0%	19.8%	26.6%	25.2%	20.7%	21.6%
101 to 200	1.7%	1.6%	2.2%	3.0%	0.8%	5.2%	1.2%	2.2%
201 or more	2.9%	0.0%	0.0%	2.0%	1.6%	4.4%	1.2%	2.4%

Q16. How would you rate the overall quality of life in Middle Tennessee? (Without "Don't Know")

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>Q16. How would you rate the overall quality of life in Middle Tennessee?</u>								
Excellent	36.8%	34.4%	32.6%	33.3%	37.7%	58.6%	39.0%	38.8%
Good	47.1%	42.6%	44.2%	51.0%	50.8%	36.8%	45.1%	46.5%
Fair	14.4%	18.0%	14.0%	12.1%	8.2%	3.0%	8.5%	11.7%
Poor	1.7%	4.9%	9.3%	3.5%	3.3%	1.5%	7.3%	3.1%

Q17. How would you rate your County's performance in the following areas? (Without "Don't Know")

N=1127

N=1127	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>A. Managing growth and urban sprawl</u>								
Excellent	25.8%	32.1%	14.0%	23.6%	19.8%	18.5%	14.3%	
Good	32.0%	35.8%	25.6%	37.2%	33.1%	33.8%	31.2%	
Fair	36.0%	28.3%	39.5%	30.4%	38.8%	29.2%	36.4%	
Poor	6.3%	3.8%	20.9%	8.9%	8.3%	18.5%	18.2%	
<u>B. Preserving the rural countryside and open space</u>								
Excellent	20.5%	16.9%	18.2%	20.1%	15.4%	10.9%	17.7%	
Good	30.1%	30.5%	18.2%	29.4%	31.6%	20.9%	22.8%	
Fair	36.6%	45.8%	29.5%	37.6%	40.2%	41.9%	44.3%	
Poor	12.7%	6.8%	34.1%	12.9%	12.8%	26.4%	15.2%	
<u>C. Retaining or recruiting jobs</u>								
Excellent	16.7%	28.8%	20.5%	19.1%	12.9%	4.8%	14.9%	16.0%
Good	24.4%	42.4%	45.5%	23.0%	29.3%	15.9%	23.0%	25.5%
Fair	46.6%	22.0%	27.3%	37.2%	33.6%	42.1%	35.1%	39.9%
Poor	12.3%	6.8%	6.8%	20.8%	24.1%	37.3%	27.0%	18.7%

Q17. How would you rate your County's performance in the following areas? (Without "Don't Know")

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>D. Access to recreational opportunities</u>								
Excellent	12.3%	22.6%	18.2%	9.2%	8.3%	4.6%	12.5%	11.2%
Good	20.5%	35.5%	29.5%	18.4%	21.7%	12.3%	27.5%	21.0%
Fair	47.1%	37.1%	36.4%	48.0%	45.8%	39.2%	40.0%	44.7%
Poor	20.0%	4.8%	15.9%	24.5%	24.2%	43.8%	20.0%	23.1%
<u>E. Offering quality K-12 education</u>								
Excellent	22.3%	22.4%	16.3%	8.0%	11.2%	3.8%	5.3%	14.7%
Good	32.6%	32.8%	18.6%	22.9%	19.8%	4.5%	9.3%	23.6%
Fair	31.2%	29.3%	48.8%	48.4%	46.6%	30.1%	46.7%	37.6%
Poor	14.0%	15.5%	16.3%	20.7%	22.4%	61.7%	38.7%	24.2%
<u>F. Dealing with traffic congestion</u>								
Excellent	37.8%	29.5%	22.7%	36.7%	25.8%	36.6%	21.3%	33.9%
Good	36.3%	41.0%	34.1%	36.2%	37.5%	32.8%	36.3%	36.1%
Fair	21.3%	29.5%	31.8%	20.6%	29.2%	24.4%	31.3%	24.0%
Poor	4.6%	0.0%	11.4%	6.5%	7.5%	6.1%	11.3%	6.0%

Q17. How would you rate your County's performance in the following areas? (Without "Don't Know")

N=1127

N=1127	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>G. Providing alternatives to driving like transit, walking, and biking</u>								
Excellent	25.7%	55.2%	44.2%	41.4%	43.8%	36.9%	43.4%	35.5%
Good	36.5%	24.1%	27.9%	32.3%	38.0%	40.0%	32.9%	35.1%
Fair	30.4%	19.0%	25.6%	18.8%	14.0%	16.9%	14.5%	22.9%
Poor	7.4%	1.7%	2.3%	7.5%	4.1%	6.2%	9.2%	6.5%
<u>H. Availability of housing that is affordable</u>								
Excellent	26.5%	24.1%	18.2%	16.8%	14.2%	28.3%	19.7%	22.6%
Good	35.7%	34.5%	25.0%	33.5%	29.2%	29.9%	22.4%	32.3%
Fair	30.6%	34.5%	34.1%	30.8%	43.4%	29.1%	40.8%	33.0%
Poor	7.3%	6.9%	22.7%	18.9%	13.3%	12.6%	17.1%	12.1%
<u>I. The variety of housing choices (e.g. large-lot homes, condos, town homes)</u>								
Excellent	12.5%	15.5%	18.2%	10.5%	10.5%	14.7%	8.8%	12.3%
Good	21.4%	31.0%	29.5%	17.8%	17.5%	15.5%	16.3%	20.1%
Fair	48.6%	44.8%	29.5%	46.6%	47.4%	46.5%	47.5%	46.8%
Poor	17.6%	8.6%	22.7%	25.1%	24.6%	23.3%	27.5%	20.8%

Q18. The Sum of All Three top priorities?

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>Q18. Most Important</u>								
Managing growth and urban sprawl	23.9%	14.5%	13.3%	28.2%	27.4%	35.6%	24.4%	25.6%
Preserving the rural countryside and open space	19.3%	22.6%	11.1%	22.3%	17.7%	22.2%	19.5%	19.9%
Retaining or recruiting jobs	33.1%	53.2%	48.9%	38.6%	38.7%	20.7%	28.0%	34.6%
Access to recreational opportunities	6.9%	8.1%	15.6%	10.4%	7.3%	3.0%	11.0%	7.8%
Offering quality K-12 education	48.0%	51.6%	51.1%	34.7%	38.7%	30.4%	30.5%	41.5%
Dealing with traffic congestion	37.5%	29.0%	17.8%	42.1%	37.1%	52.6%	32.9%	38.5%
Providing alternatives to driving like transit, walking, and biking	31.7%	29.0%	31.1%	37.6%	46.8%	34.8%	37.8%	35.0%
Availability of housing that is affordable	33.1%	27.4%	22.2%	23.8%	19.4%	27.4%	20.7%	27.6%
The variety of housing choices (e.g. large-lot homes, condos, town homes)	6.3%	9.7%	15.6%	6.4%	6.5%	11.9%	11.0%	7.9%

Q19. How long have you lived in Middle Tennessee? (Years)

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
Q19. How long have you lived in Middle Tennessee?								
0-5 years	5.2%	4.8%	4.4%	7.9%	9.7%	6.7%	9.8%	6.7%
6 to 10	9.6%	12.9%	4.4%	10.4%	7.3%	17.8%	7.3%	10.3%
11 to 20	13.2%	11.3%	20.0%	18.8%	25.0%	22.2%	12.2%	16.7%
21 to 30	19.3%	16.1%	17.8%	24.8%	16.1%	23.0%	22.0%	20.3%
31+	52.6%	54.8%	53.3%	38.1%	41.9%	30.4%	48.8%	46.1%

Q20. Have you ever lived in a metropolitan area outside of Tennessee?

N=1127

	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
Q20. Have you ever lived in a metropolitan area outside of Tennessee?								
Yes	49.3%	40.3%	40.0%	51.0%	51.6%	64.4%	52.4%	51.0%
No	50.7%	59.7%	60.0%	49.0%	48.4%	35.6%	47.6%	49.0%

Q20a. If yes, how does the quality of life in Middle Tennessee compare to the last place you lived?

N=575	County							Total
	Davidson	Maury	Robertson	Rutherford	Sumner	Williamson	Wilson	
<u>Q20a. How does the quality of life in Middle Tennessee compare to the last place you lived?</u>								
Better	50.6%	52.0%	55.6%	63.1%	54.7%	69.0%	60.5%	57.0%
About the same	37.9%	40.0%	33.3%	25.2%	37.5%	28.7%	20.9%	32.9%
Worse	11.5%	8.0%	11.1%	11.7%	7.8%	2.3%	18.6%	10.1%

Section 5: Survey Instrument



NASHVILLE AREA

Metropolitan Planning Organization

SPRING 2014 REGIONAL TRANSPORTATION SURVEY – DRAFT 1

This is _____. I'm calling from ETC Institute on behalf of city and county mayors across Middle Tennessee. We would like your input to help develop transportation plans that will help make sure that our area is prepared for future growth and development. The survey takes about 10 minutes.

Thank you for taking a few minutes to provide your input.

Q1. Please tell me whether you are “very satisfied,” “satisfied,” “dissatisfied,” or “very dissatisfied” with each of the following in the Middle Tennessee area.

(Interviewers, please ROTATE and circle “no opinion” only if needed)

1. Perceptions of Current Transportation System		Very Satisfied	Satisfied	Dissatisfied	Very Dissatisfied	No Opinion
Please rate your satisfaction with the following:						
A.	Overall levels of roadway congestion	5	4	3	2	1
B.	The maintenance or condition of roadways	5	4	3	2	1
C.	The availability of mass transit services	5	4	3	2	1
D.	How safe is it to walk in your community	5	4	3	2	1
E.	How safe it is to ride a bicycle in your community	5	4	3	2	1
F.	Access to greenways or multi-use trails	5	4	3	2	1

Q2. To what degree are the following transportation issues a problem in Middle Tennessee? As I read each issue, please tell me whether it is a “major problem”, “minor problem”, or “not a problem”.

(Interviewers, please ROTATE)

2. Transportation Issues		Major Problem	Minor Problem	Not a Problem
A.	Too much truck traffic	3	2	1
B.	Too many accidents	3	2	1
C.	Poor timing of traffic lights	3	2	1
D.	Lack of transit options	3	2	1
E.	Lack of sidewalks	3	2	1
F.	Lack of bicycle lanes	3	2	1
G.	Too much road construction	3	2	1
H.	Not enough roads	3	2	1
I.	Potholes or poorly maintained roadways	3	2	1
J.	Poorly planned development	3	2	1

3. Which of the THREE issues in Q2 are the most important to solve?

[Write in the letters below using the letters from the list in Question 2 in the priority of their importance to you].

First: _____ Second: _____ Third: _____

TRAVEL EXPERIENCE

Work Commute

4. Do you work outside the home?

___(1) Yes (go to Question 4a and 4b) ___(2) No (go to Question 5)

4a. If yes, how far is your daily commute? {MAKE SURE TO ASK BOTH}

A) In miles _____ B) In minutes (average) _____

4b. How would you rate the level of traffic congestion on your way to or from work?

___(1) No congestion

___(2) Some congestion

___(3) Heavy congestion

4c. In what zip code and county is your main job site located?

Zip Code _____

County _____

General Travel

5. How do you normally get to and from destinations, including work? (Select all that apply)

___(1) Drive alone in a personal automobile

___(6) Walk

___(2) Carpool in a personal automobile

___(7) Bicycle

___(3) Bus

___(8) Taxi or Limo

___(4) Train

___(9) Other _____

___(5) Vanpool

6. In the past 90 days or 3 months, have you used any of the following to get around the area?
(Select all that apply)

___(1) Carpool

___(4) Vanpool

___(2) Bus

___(5) Walking

___(3) Train

___(6) Bicycle

7. Do you or anyone in your household ever use public transit to go places, including work?

___(1) Yes ___(2) No [SKIP if Q5 = 3, 4, 5 or Q6 = 2, 3, or 4]

8. Do you or anyone in your household ever walk or bike anywhere for the following reasons?

___(1) To get exercise

___(2) For transportation purposes

___(9) Neither

MULTI-MODAL STRATEGIES

9. If you had to decide an overall strategy for improving transportation in Middle Tennessee, which of the following would be your first priority, second, and third priority.
(Interviewers, please ROTATE)

- _____ (A) Make communities more walkable or bicycle friendly
 _____ (B) Improve or expand mass transit options
 _____ (C) Build new or widen roadways

(Interviewers, please **DO NOT** ROTATE)

10. Personal Experience		Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	No Opinion
Please indicate whether you agree or disagree with the following statements.						
A.	At least once a week, I am seriously delayed by traffic congestion.	5	4	3	2	1
B.	At least once a week, I have problems finding a ride to get where I want to go.	5	4	3	2	1
C.	At least once a week, I have problems finding a place to park.	5	4	3	2	1
D.	My community is safe enough to walk or bicycle to and from places I want to go.	5	4	3	2	1
E.	If it were safe and convenient, I would walk or bicycle to and from places I want to go.	5	4	3	2	1
F.	My community has public transportation services convenient enough to use regularly.	5	4	3	2	1
G.	If it were safe and convenient, I would use public transportation to and from places I want to go.	5	4	3	2	1
H.	Walking and bicycling to go places is a good way to get exercise.	5	4	3	2	1

(Interviewers, **DO NOT** ROTATE)

11. Mass Transit		Strongly Agree	Somewhat Agree	Somewhat Disagree	Strongly Disagree	No Opinion
Please indicate whether you agree or disagree with the following statements.						
A.	Mass transit is mostly a social service for people who cannot afford a car	5	4	3	2	1
B.	A good mass transit system is important for the local economy	5	4	3	2	1
C.	I think more people are going to start using transit because of rising fuel prices	5	4	3	2	1
D.	Communities in Middle Tennessee should begin working together to build a regional rapid transit system like light rail, commuter rail, or bus rapid transit to prepare for future growth.	5	4	3	2	1
E.	If it meant that the region could significantly expand mass transit choices, most people would be willing to pay slightly more in some type of tax or fee to help pay for it	5	4	3	2	1
F.	If it meant that the region could significantly expand mass transit choices, I would be willing to pay slightly more in some type of tax or fee to help pay for it.	5	4	3	2	1

Transportation Funding

12. Transportation infrastructure is vital for a healthy economy, but also costly. The funding for roads, bridges, transit, and sidewalks come from a variety of sources. Please indicate whether any of the following should be considered as a source of funding for transportation in our area.

(Interviewers please **DO NOT** ROTATE)

Sources for Funding Transportation Improvements		Yes	Maybe	No	Not sure
Please rate your support for the following:					
A.	Tolls on new roads or bridges	4	3	2	1
B.	Tolls on existing roads or bridges	4	3	2	1
C.	A fee for single occupant cars to use carpool lanes	4	3	2	1
D.	Tax on the amount of gas you buy	4	3	2	1
E.	Fees based on the distance you drive instead of the amount of gas you buy	4	3	2	1
F.	Impact fees on private land developers	4	3	2	1
G.	Vehicle registration fee or wheel tax	4	3	2	1
H.	Vehicle emissions fee	4	3	2	1
I.	Sales tax	4	3	2	1
J.	Property tax	4	3	2	1

13. Currently, the average Tennessee driver pays less than \$300 per year in state and federal gasoline taxes to help fund roadways and transit. How would you rate the overall transportation system in terms of value for those dollars?

_____(A) Excellent
_____(B) Good
_____(C) Fair
_____(D) Poor

14. Gasoline taxes are based a per gallon rate and do not increase as the price of gas goes up. The federal tax rate has not been increased since 1993. Do you think it would be fair for the tax rate on gas to increase with inflation to keep up with costs?

_____(A) Yes
_____(B) Maybe
_____(C) No
_____(D) Not sure

15. How much more per year would you be willing to pay to increase funding for transportation?

____ Enter Amount OR
_____(A) More or less than 100 – Arrive at an amount
_____(B) More or less than 50 – Arrive at an amount
_____(C) None

QUALITY OF LIFE

16. How would you rate the overall quality of life in Middle Tennessee?

- ____(A) Excellent
____(B) Good
____(C) Fair
____(D) Poor

(Interviewers please ROTATE)

17. Issues in the County		Excellent	Good	Fair	Poor
How would you rate your County's performance in the following areas:					
A.	Managing growth and urban sprawl	4	3	2	1
B.	Preserving the rural countryside and open space	4	3	2	1
C.	Retaining or recruiting jobs	4	3	2	1
D.	Access to recreational opportunities	4	3	2	1
E.	Offering quality K-12 education	4	3	2	1
F.	Dealing with traffic congestion	4	3	2	1
G.	Providing alternatives to driving like transit, walking, and biking	4	3	2	1
H.	Availability of housing that is affordable	4	3	2	1
I.	The variety of housing choices (e.g. large-lot homes, condos, town homes)	4	3	2	1

18. Which of the THREE issues in Q15 should be the area's top priorities?

[Write in the letters below using the letters from the list in Question 15 in the priority of their importance to you].

First: _____ Second: _____ Third: _____

19. How long have you lived in Middle Tennessee? _____ Years

20. Have you ever lived in a metropolitan area outside of Tennessee?

____(1) Yes (go to 18a, b) ____ (2) No (go to 19)

18a. If yes, how does the quality of life in Middle Tennessee compare to the last place you lived?

____(1) Better ____ (2) About the same ____ (3) Worse

18b. If yes, what metropolitan area is that? _____

DEMOGRAPHICS

21. How many registered automobiles (cars, trucks, SUVs, motorcycle) reside at your household? _____

22. Counting you, how many people live in your household? _____

23. Are you or any member of your household under the age of 16?

____(1) Yes ____ (2) No

24. Are you or any member of your household 65 years of age or older?

___(1) Yes ___(2) No

25. What is your age? _____

26. Would you say that, in general, your health is:

- ___(A) Excellent
- ___(B) Very Good
- ___(C) Good
- ___(D) Fair
- ___(E) Poor

27. Which of following best describes the highest level of education that you have completed?

- ___(1) Less than high school
- ___(2) High school
- ___(3) Some college or technical school training
- ___(4) 4-Year college degree
- ___(5) Graduate level college degree

28. What is your gender

___(1) Male ___(2) Female

29. Which of the following best describes your race?

- | | |
|---|------------------------|
| ___(1) American Indian or Alaska Native | Islander |
| ___(2) Asian | ___(5) White/Caucasian |
| ___(3) Black or African American | ___(6) Some other race |
| ___(4) Native Hawaiian or Pacific | |

30. Are you or other members of your household of Hispanic or Latino ethnicity?

- ___(1) Yes
- ___(2) No

31. Which of the following best indicates your total annual household income:

- | | |
|---|---|
| <input type="checkbox"/> (1) Under \$15,000 | <input type="checkbox"/> (4) \$60,000 to \$99,999 |
| <input type="checkbox"/> (2) \$15,000 to \$29,999 | <input type="checkbox"/> (5) \$100,000 or more |
| <input type="checkbox"/> (3) \$30,000 to \$59,999 | |

County: _____

01=Davidson

02=Maury

03=Robertson

04=Rutherford

05=Sumner

06=Williamson

07=Wilson

Address: _____

City: _____

Zipcode: _____

This concludes the survey. Thank you for your time!

If anyone wants more information about the call, please provide this information.

The Nashville Area Metropolitan Planning Organization or MPO is the lead transportation policy and planning agency for seven counties in Middle Tennessee.

The MPO is comprised of city and county mayors who coordinate with each other and other local partners to develop and manage the region's transportation plan and 4-year transportation improvement program. MPO plans and programs identify and prioritize transportation needs for federal and state funding. Find out more about the MPO at www.nashvillempo.org or by calling (615) 862-7204.