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# The City of Ann Arbor, Michigan Report of Results 2007



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## SURVEY BACKGROUND

### About The National Citizen Survey™

The National Citizen Survey<sup>™</sup> (The NCS<sup>™</sup>) is a collaborative effort between National Research Center, Inc. (NRC) and the International City/County Management Association (ICMA).

The survey and its administration are standardized to assure high quality survey methods and comparable results across The National Citizen Survey<sup>™</sup> jurisdictions. Participating households are selected at random and the household member who responds is selected without bias. Multiple mailings give each household more than one chance to participate with self-addressed and postage paid envelopes. Results are statistically re-weighted to reflect the proper demographic composition of the entire community.

The National Citizen Survey<sup>™</sup> customized for this jurisdiction was developed in close cooperation with local jurisdiction staff. The City of Ann Arbor staff selected items from a menu of questions about services and community problems; they defined the jurisdiction boundaries NRC used for sampling; and they provided the appropriate letterhead and signatures for mailings. City of Ann Arbor staff also determined local interest in a variety of add-on options to The National Citizen Survey<sup>™</sup> Basic Service.

## UNDERSTANDING THE RESULTS

### Survey Administration

Following the mailing of a pre-survey notification postcard to a random sample of 3,000 households, surveys were mailed to the same residences approximately one week later. A reminder letter and a new survey were sent to the same households after two weeks. Of the mailed postcards, 10 were undeliverable due to vacant or "not found" addresses. Completed surveys were received from 1,137 residents, for a response rate of 38%. Typically, the response rates obtained on citizen surveys range from 25% to 40%.

It is customary to describe the precision of estimates made from surveys by a "level of confidence" (or margin of error). The 95 percent confidence level for this survey of 3,000 residents is generally no greater than plus or minus 3 percentage points around any given percent reported for the entire sample.

The results were weighted to reflect the demographic profile of all residents in the City of Ann Arbor. (For more information on the survey methodology, see Appendix B. A copy of the survey materials can be found in Appendix C.)

### Survey Validity

The question of survey validity has two parts: 1) how can we be confident that the results from our sample are representative of the results we would have gotten had we administered the survey to the entire population? and 2) how closely do the perspectives recorded on the survey reflect what residents really believe or do?

To answer the first question, we use the best survey research practices for the resources spent to assure that the results from the sample reflect the opinions of residents in the entire jurisdiction. These practices include:

- 1. Using a mail-out/mail-back methodology, which typically gets a higher response rate than phone for the same dollars spent.
- 2. Selecting households at random within the jurisdiction.
- 3. Over-sampling attached units to improve response from hard-to-reach, lower income, or younger apartment dwellers.

Inderstanding the Result

- 4. Selecting the respondent within the household using an unbiased sampling procedure<sup>1</sup>.
- 5. Contacting potential respondents three times to encourage response from people who may have different opinions or habits than those who would respond with only a single prompt.
- 6. Soliciting response on jurisdiction letterhead signed by the highest ranking elected official or staff member.
- 7. Providing a self-addressed, postage-paid return envelope.
- 8. Offering the survey in Spanish when appropriate and requested by City officials.
- 9. Using the most recent available information about the characteristics of jurisdiction residents to re-weight the data to reflect the demographics of the population.

The answer to the second question about how closely the perspectives recorded on the survey reflect what residents really believe or do is more complex. Resident responses to surveys are influenced by a variety of factors. For questions about service quality, residents' expectations for service quality play a role as well as the "objective" quality of the service provided, the way the resident perceives the entire community (that is, the context in which the service is provided), the scale on which the resident is asked to record her opinion and, of course, the opinion, itself, that a resident holds about the service. Similarly a resident's report of certain behaviors is colored by what he or she believes is the socially desirable response (e.g. reporting tolerant behaviors toward "oppressed groups," likelihood of voting a tax increase for services to poor people, use of alternative modes of travel to work besides the single occupancy vehicle), her memory of the actual behavior (if it is not a question speculating about future actions, like a vote), her confidence that she can be honest without suffering any negative consequences (thus the need for anonymity) as well as the actual behavior itself.

How closely survey results come to recording the way a person really feels or behaves often is measured by the coincidence of reported behavior with observed current behavior (e.g. driving habits), reported intentions to behave with observed future behavior (e.g. voting choices) or reported opinions about current community quality with objective characteristics of the community (e.g. feelings of safety correlated with rates of crime). There is a body of scientific literature that has investigated the relationship between reported behaviors and actual behaviors. Well-conducted surveys, by and large, do capture true respondent behaviors or intentions to act with great accuracy. Predictions of voting outcomes tend to be quite accurate using survey research, as do reported behaviors that are not about highly sensitive issues (e.g. family abuse or other

<sup>&</sup>lt;sup>1</sup> The birthday method requests that the respondent in the household be the adult (18 years old or older) who most recently had a birthday, irrespective of year of birth.

Understanding the Result

illegal or morally sanctioned activities). For self-reports about highly sensitive issues, statistical adjustments can be made to correct for the respondents' tendency to report what they think the "correct" response should be.

Research on the correlation of resident opinion about service quality and "objective" ratings of service quality tend to be ambiguous, some showing stronger relationships than others. NRC's own research has demonstrated that residents who report the lowest ratings of street repair live in communities with objectively worse street conditions than those who report high ratings of street repair (based on road quality, delay in street repair, number of road repair employees). Similarly, the lowest rated fire services appear to be "objectively" worse than the highest rated fire services (expenditures per capita, response time, "professional" status of fire fighters, breadth of services and training provided). Whether some research confirms or disconfirms that relationship between what residents think about a community and what can be seen "objectively" in a community, we have argued that resident opinion is a perspective that cannot be ignored by government administrators. Elsewhere we have written, "If you collect trash three times a day but residents think that your trash haul is lousy, you still have a problem."

### Use of the "Excellent, Good, Fair, Poor" Response Scale

The scale on which respondents are asked to record their opinions about service and community quality is "excellent," "good," "fair" or "poor" (EGFP). This scale has important advantages over other scale possibilities (very good to very bad; very satisfied to very dissatisfied; strongly agree to strongly disagree, as examples). EGFP is used by the plurality of jurisdictions conducting citizen surveys across the U.S. The advantage of familiarity is one we did not want to dismiss because elected officials, staff and residents already are acquainted with opinion surveys measured this way. EGFP also has the advantage of offering three positive options, rather than only two, over which a resident can offer an opinion. While symmetrical scales often are the right choice in other measurement tasks, we have found that ratings of almost every local government service in almost every jurisdiction tend, on average, to be positive (that is, above the scale midpoint). Therefore, to permit finer distinctions among positively rated services, EGFP offers three options across which to spread those ratings. EGFP is more neutral because it requires no positive statement of service quality to judge (as agree-disagree scales require) and, finally, EGFP intends to measure absolute quality of service delivery or community quality (unlike satisfaction scales which ignore residents' perceptions of quality in favor of their report on the acceptability of the level of service offered).

### "Don't Know" Responses

On many of the questions in the survey respondents may answer "don't know." The proportion of respondents giving this reply is shown in the full set of responses included in Appendix A. However, these responses have been removed from the analyses

Understanding the Result

presented in the body of the report. In other words, the tables and graphs display the responses from respondents who had an opinion about a specific item.

For two of the items related to crime victimization and crime reporting, "don't know" responses were not removed. These questions were not evaluative; rather, respondents were asked if they or any member of their household had been a victim of a crime within the last year. If they were, they were then asked whether the crime had been reported to police.

### Putting Evaluations Onto a 100-Point Scale

Although responses to many of the evaluative questions were made on a 4 point scale with 4 representing the best rating and 1 the worst, many of the results in this summary are reported on a common scale where 0 is the worst possible rating and 100 is the best possible rating. If everyone reported "excellent," then the result would be 100 on the 100-point scale. Likewise, if all respondents gave a "poor" rating, the result would be 0 on the 100-point scale. If the average rating for quality of life was "good," then the result would be 67 on a 100-point scale; "fair" would be 33 on the 100-point scale. The 95 percent confidence interval around an average score on the 100-point scale is no greater than plus or minus 2 points based on all respondents.

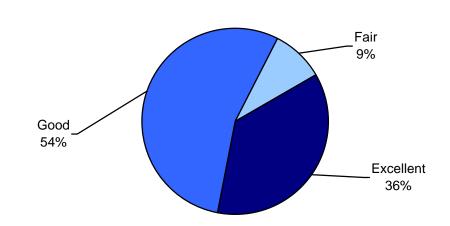
## COMMUNITY LIFE

The National Citizen Survey<sup>™</sup> contained many questions related to the life of residents in the community. Survey participants were asked to rate their overall quality of life, as well as other aspects of quality of life in Ann Arbor. They also evaluated characteristics of the community, and gave their perceptions of safety in the City of Ann Arbor. The questionnaire assessed use of the amenities of the community and involvement by respondents in the civic and economic life of Ann Arbor.

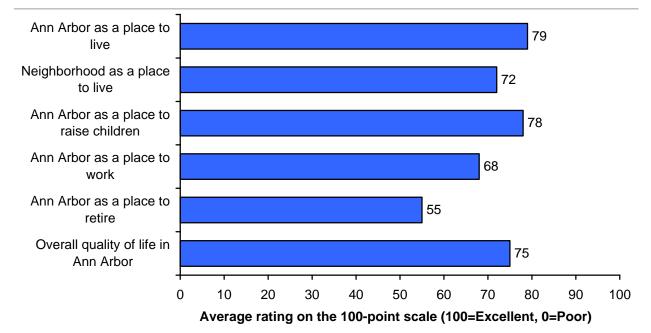
### Quality of Life

When asked to rate the overall quality of life in Ann Arbor, 36% of respondents thought it was "excellent." Zero percent rated overall quality of life as "poor." All of the responses of residents who had an opinion about the overall quality of life in Ann Arbor are shown in Figure 1 below. Other ratings can be seen in the figures on the following page.





Community Life

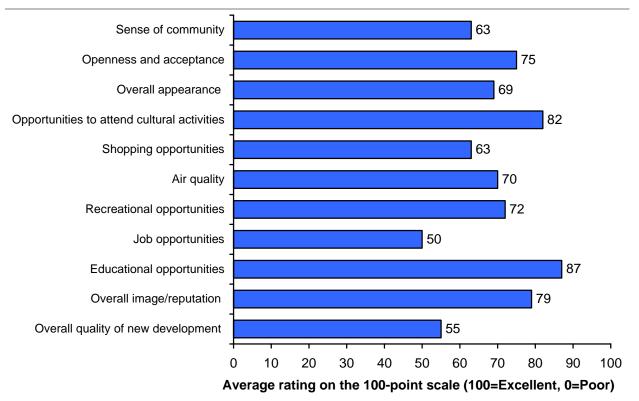


Quality of Life Ratings										
	Excellent	Good	Fair	Poor	Total	Average rating on a 100-point scale (100=Excellent, 0=Poor)				
How do you rate Ann Arbor as a place to live?	46%	46%	8%	1%	100%	79				
How do you rate your neighborhood as a place to live?	35%	48%	14%	3%	100%	72				
How do you rate Ann Arbor as a place to raise children?	45%	44%	9%	2%	100%	78				
How do you rate Ann Arbor as a place to work?	29%	48%	19%	4%	100%	68				
How do you rate Ann Arbor as a place to retire?	20%	38%	28%	14%	100%	55				
How do you rate the overall quality of life in Ann Arbor?	36%	54%	9%	0%	100%	75				
Note: "don't know" response	s have been re	emoved.								

Community Life

### Ratings of Community Characteristics in Ann Arbor

The highest rated characteristics of Ann Arbor were educational opportunities, opportunities to attend cultural activities, and overall image/reputation. When asked about potential problems in Ann Arbor, the three concerns rated by the highest proportion of respondents as a "major problem" were taxes, traffic congestion, and homelessness. The rate of population growth in Ann Arbor was viewed as "too fast" by 39% of respondents, while 4% thought it was "too slow."



#### Figure 3: Characteristics of the Community: General and Opportunities

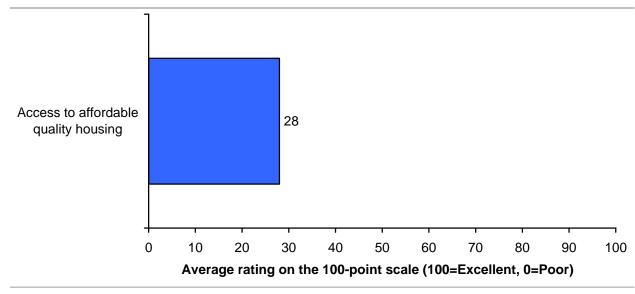
Please rate each of the following characteristics as they relate to Ann Arbor as a whole:	Excellent	Good	Fair	Poor	Total	Average rating on a 100-point scale (100=Excellent, 0=Poor)
Sense of community	19%	54%	22%	4%	100%	63
Openness and acceptance of the community towards people of diverse backgrounds	42%	42%	13%	2%	100%	75
Overall appearance of Ann Arbor	24%	60%	14%	2%	100%	69

The City of Ann Arbor Citizen Survey Community Life

Characterist	ics of the Co	ommunit	y: Gen	eral and	d Opport	unities
Please rate each of the following characteristics as they relate to Ann Arbor as a whole:	Excellent	Good	Fair	Poor	Total	Average rating on a 100-point scale (100=Excellent, 0=Poor)
Opportunities to attend cultural activities	56%	34%	8%	1%	100%	82
Shopping opportunities	24%	48%	22%	6%	100%	63
Air quality	26%	59%	12%	2%	100%	70
Recreational opportunities	35%	49%	14%	2%	100%	72
Job opportunities	9%	42%	36%	12%	100%	50
Educational opportunities	66%	29%	4%	1%	100%	87
Overall image/reputation of Ann Arbor	43%	50%	6%	1%	100%	79
Overall quality of new development in Ann Arbor	12%	50%	30%	8%	100%	55
Note: "don't know" responses ha	ave been rem	noved.				

Community Life





Characteristics of the Community: Access									
Please rate each of the following characteristics as they relate to Ann Arbor as a whole:	Excellent	Good	Fair	Poor	Total	Average rating on a 100-point scale (100=Excellent, 0=Poor)			
Access to affordable quality housing	3%	21%	35%	41%	100%	28			

Community Life

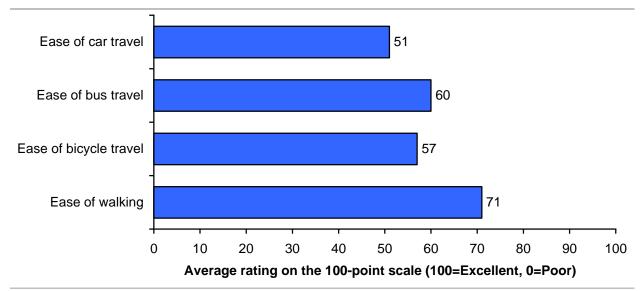
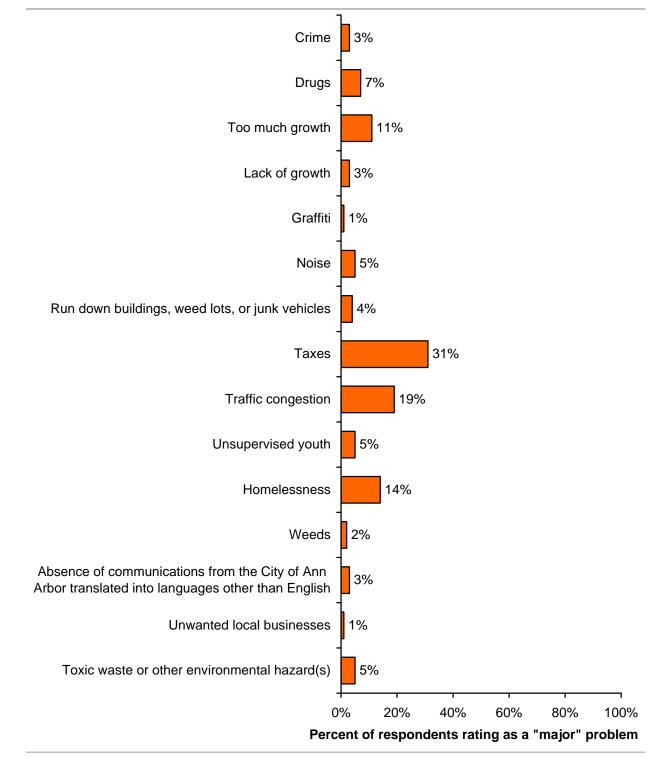


Figure 5: Characteristics of the Community: Mobility

Cha	Characteristics of the Community: Mobility									
Please rate each of the following characteristics as they relate to Ann Arbor as a whole:	Excellent	Good	Fair	Poor	Total	Average rating on a 100-point scale (100=Excellent, 0=Poor)				
Ease of car travel in Ann Arbor	13%	40%	33%	13%	100%	51				
Ease of bus travel in Ann Arbor	18%	50%	25%	6%	100%	60				
Ease of bicycle travel in Ann Arbor	16%	47%	29%	8%	100%	57				
Ease of walking in Ann Arbor	33%	48%	17%	2%	100%	71				
Note: "don't know" responses ha	ave been ren	noved.								

Community Life

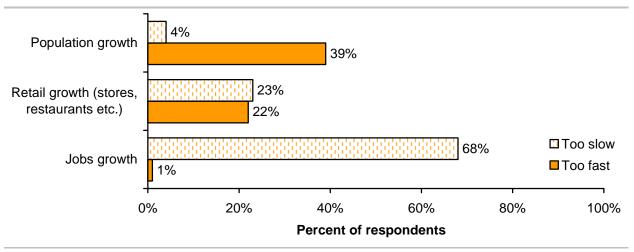


#### Figure 6: Ratings of Potential Problems in Ann Arbor



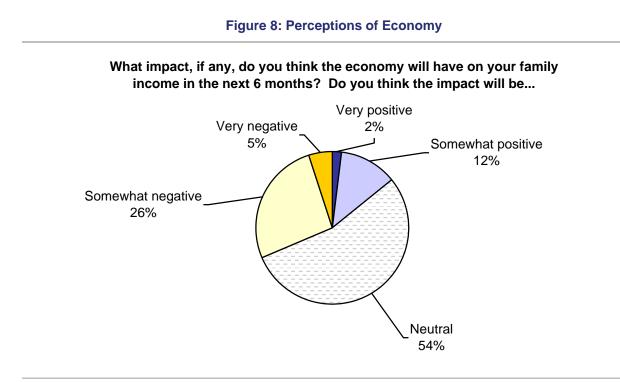
Community Life





Community Life

Fourteen percent of Ann Arbor residents expected that the coming six months would have a somewhat or very positive impact on their family, while 31% felt that the economic future would be somewhat or very negative.



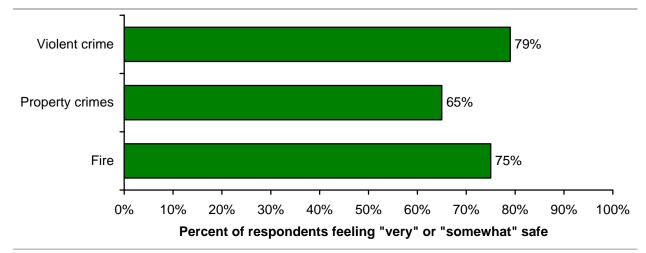
The National Citizen Survey<sup>TM</sup> by National Research Center, Inc.

Community Life

### Perceptions of Safety

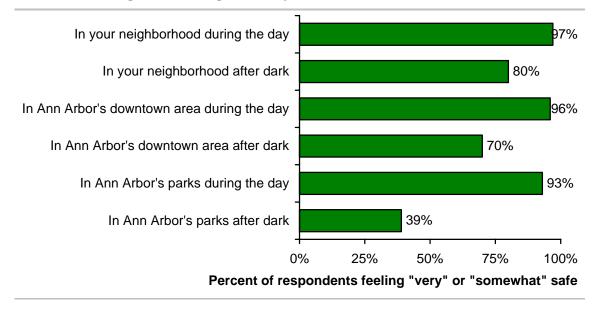
When evaluating safety in the community, 79% of respondents felt "somewhat" or "very safe" from violent crimes in Ann Arbor. In their neighborhood after dark, 80% of survey participants felt "somewhat" or "very safe."

As assessed by the survey, 9% of households reported that at least one member had been the victim of one or more crimes in the past year. Of those who had been the victim of a crime, 71% had reported it to police.



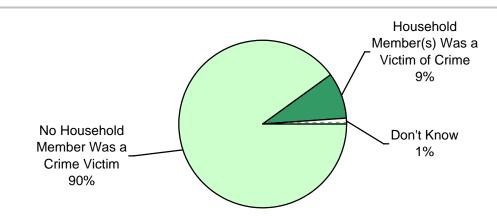
#### Figure 9: Ratings of Safety from Various Problems in Ann Arbor

Figure 10: Ratings of Safety in Various Areas in Ann Arbor

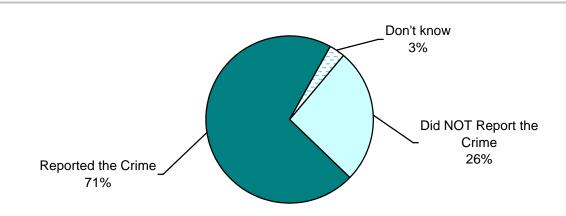


Community Life









Community Life

### Community Participation

Participation in the civic, social and economic life of Ann Arbor during the past year was assessed on the survey. The proportion of respondents engaging in various activities is shown in the chart below. Among those completing the questionnaire, 94% reported visiting a park in Ann Arbor in the past year and 21% had attended a meeting of elected officials or other local public meeting.

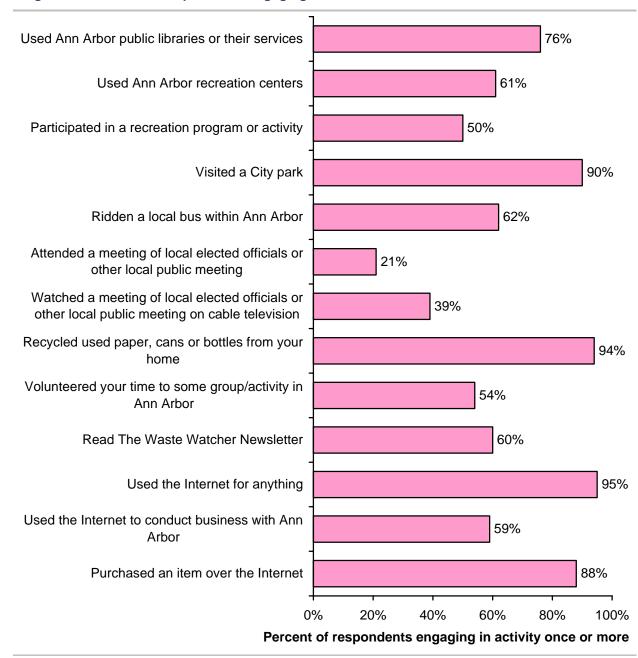
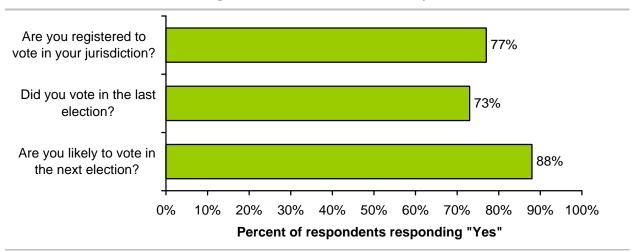


Figure 13: Percent of Respondents Engaging in Various Activities in Ann Arbor in the Past Year

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Community Life

Voter status was also estimated,<sup>2</sup> with 73% saying that they had voted in the last election.





#### Voter Status and Activity

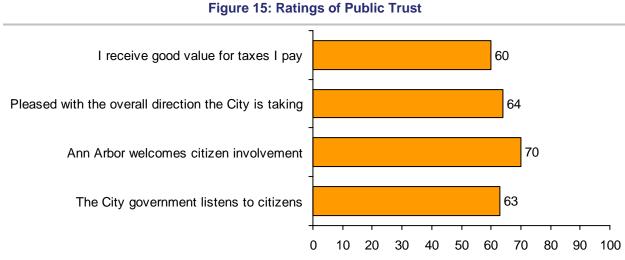
	No	Yes	Total
Are you registered to vote in your jurisdiction?	23%	77%	100%
Did you vote in the last election?	27%	73%	100%
Are you likely to vote in the next election?	12%	88%	100%

## LOCAL GOVERNMENT

Several aspects of the government of the City of Ann Arbor were evaluated by residents completing The National Citizen Survey<sup>™</sup>. They were asked how much trust they placed in their local government, and what they felt about the services they receive from the City of Ann Arbor. Those who had any contact with a City of Ann Arbor employee in the past year gave their impressions of the most recent encounter.

### Public Trust

When asked to evaluate whether they felt they received good value for taxes they pay, residents gave an average rating of 60 on a 100-point scale.



Average rating on the 100-point scale (100=Strongly agree, 0=Strongly disagree)

Ratings of Public Trust										
Please rate the following statements:	Strongly agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Strongly disagree	Total	Average rating on a 100-point scale (100=Strongly agree, 0=Strongly disagree)			
I receive good value for the City of Ann Arbor taxes I pay	15%	43%	17%	17%	8%	100%	60			
I am pleased with the overall direction that the City of Ann Arbor is taking	15%	48%	20%	14%	4%	100%	64			

## The City of Ann Arbor Citizen Survey Local Government

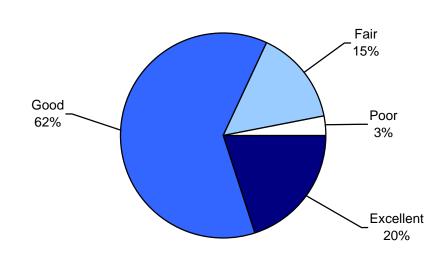
Please rate the following statements:	Strongly agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree	Strongly disagree	Total	Average rating on a 100-point scale (100=Strongly agree, 0=Strongly disagree)
The City of Ann Arbor government welcomes sitizen nvolvement	23%	45%	22%	7%	2%	100%	70
The City of Ann Arbor government istens to citizens	15%	41%	28%	11%	5%	100%	63

Local Governme

### Service Provided by Ann Arbor

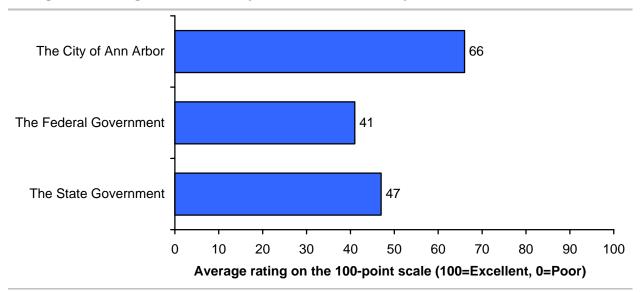
The responses of residents with an opinion about the overall quality of services provided by Ann Arbor are shown in Figure 16 below. These responses result in an average rating of 66 on the 100-point scale. Average ratings given to specific services are shown on the following pages.





Local Governmen

On average, residents of Ann Arbor gave the highest evaluations to their own local government and the lowest average rating to the federal government.

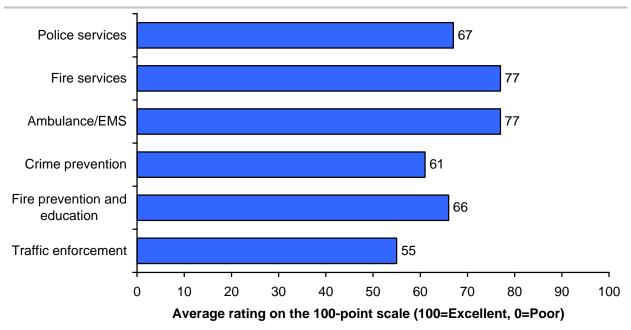


#### Figure 17: Rating of Overall Quality of Services Provided by Various Levels of Government

Overall, how would you rate the quality of services provided by	Excellent	Good	Fair	Poor	Total	Average rating on a 100- point scale (100=Excellent, 0=Poor)
The City of Ann Arbor	20%	62%	15%	3%	100%	66
The Federal Government	4%	32%	46%	18%	100%	41
The State Government	4%	41%	44%	10%	100%	47

Local Government





	Quality of Public Safety Services								
How do you rate the quality of each of the following services?	Excellent	Good	Fair	Poor	Total	Average rating on a 100-point scale (100=Excellent, 0=Poor)			
Police services	25%	54%	16%	4%	100%	67			
Fire services	38%	54%	7%	1%	100%	77			
Ambulance/emergency medical services	40%	51%	8%	1%	100%	77			
Crime prevention	15%	58%	23%	4%	100%	61			
Fire prevention and education	21%	58%	19%	2%	100%	66			
Traffic enforcement	15%	46%	28%	10%	100%	55			
Note: "don't know" responses h	ave been rem	noved.							

Local Government

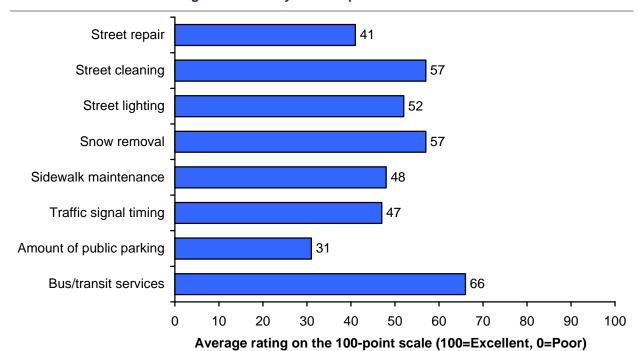
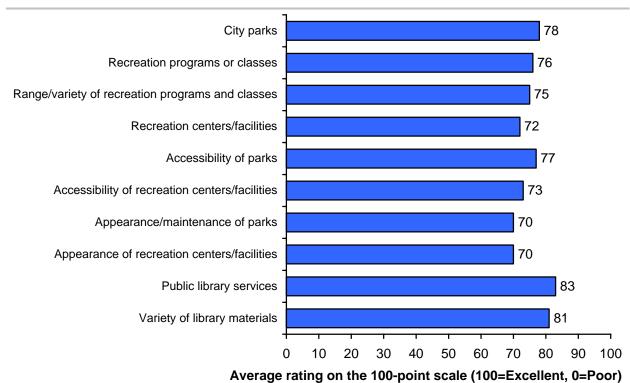


Figure 19: Quality of	<b>Transportation Services</b>
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How do you rate the						Average rating on a 100-
quality of each of the following services?	Excellent	Good	Fair	Poor	Total	point scale (100=Excellent 0=Poor)
Street repair	6%	33%	39%	21%	100%	41
Street cleaning	15%	50%	28%	8%	100%	57
Street lighting	11%	47%	28%	14%	100%	52
Snow removal	16%	50%	24%	10%	100%	57
Sidewalk maintenance	9%	40%	34%	16%	100%	48
Traffic signal timing	8%	41%	34%	17%	100%	47
Amount of public parking	5%	21%	37%	37%	100%	31
Bus/transit services	26%	49%	19%	5%	100%	66

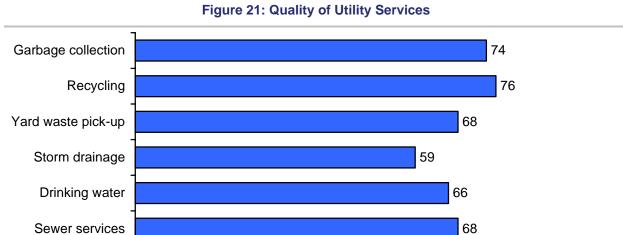
Local Government



	Quality	of Leisu	ire Ser	vices		
How do you rate the quality of each of the following services?	Excellent	Good	Fair	Poor	Total	Average rating on a 100-point scale (100=Excellent, 0=Poor)
City parks	45%	45%	8%	1%	100%	78
Recreation programs or classes	40%	50%	10%	1%	100%	76
Range/variety of recreation programs and classes	41%	45%	12%	2%	100%	75
Recreation centers/facilities	33%	53%	13%	1%	100%	72
Accessibility of parks	43%	45%	10%	2%	100%	77
Accessibility of recreation centers/facilities	34%	52%	12%	2%	100%	73
Appearance/maintenance of parks	30%	53%	15%	3%	100%	70
Appearance of recreation centers/facilities	28%	56%	15%	2%	100%	70
Public library services	57%	36%	6%	1%	100%	83
Variety of library materials	52%	40%	8%	1%	100%	81
Note: "don't know" responses have	been removed					

#### Figure 20: Quality of Leisure Services

Local Government



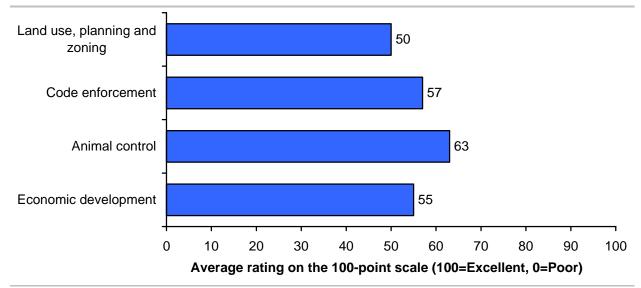
Average rating on the 100-point scale (100=Excellent, 0=Poor)

Quality of Utility Services									
How do you rate the quality of each of the following services?	Excellent	Good	Fair	Poor	Poor Total	Average rating on a 100- point scale (100=Excellent, 0=Poor)			
Garbage collection	39%	47%	11%	3%	100%	74			
Recycling	46%	40%	11%	3%	100%	76			
Yard waste pick-up	33%	44%	16%	7%	100%	68			
Storm drainage	13%	56%	25%	6%	100%	59			
Drinking water	29%	48%	17%	6%	100%	66			
Sewer services	23%	61%	13%	3%	100%	68			

Report of Results

Local Government

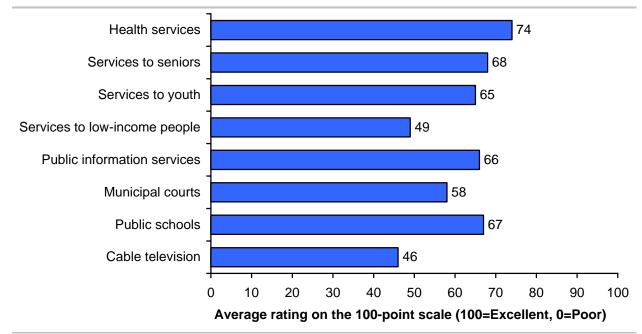




How do you rate the quality of each of the following services?	Excellent	Good	Fair	Poor	Total	Average rating on a 100- point scale (100=Excellent 0=Poor)
Land use, planning and zoning	9%	43%	37%	11%	100%	50
Code enforcement (weeds, abandoned buildings, etc)	13%	54%	26%	8%	100%	57
Animal control	19%	55%	19%	6%	100%	63
Economic development	11%	51%	30%	8%	100%	55

Local Government

#### Figure 23: Quality of Services to Special Populations and Other Services



How do you rate the quality of each of the following services?	Excellent	Good	Fair	Poor	Total	Average rating on a 100- point scale (100=Excellent 0=Poor)
Health services	40%	46%	12%	2%	100%	74
Services to seniors	27%	54%	17%	3%	100%	68
Services to youth	22%	54%	20%	4%	100%	65
Services to low-income people	14%	38%	32%	17%	100%	49
Public information services	23%	54%	21%	2%	100%	66
Municipal courts	13%	55%	26%	6%	100%	58
Public schools	27%	53%	17%	4%	100%	67
Cable television	11%	36%	33%	20%	100%	46

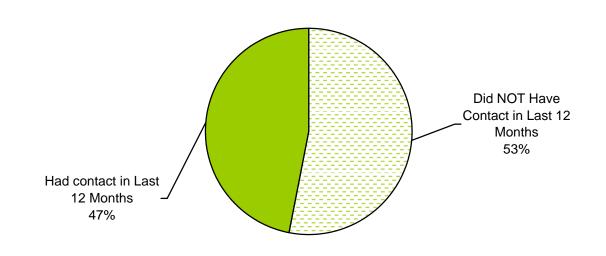
The National Citizen Survey<sup>TM</sup> by National Research Center, Inc.

#### Local Governme

### The City of Ann Arbor Employees

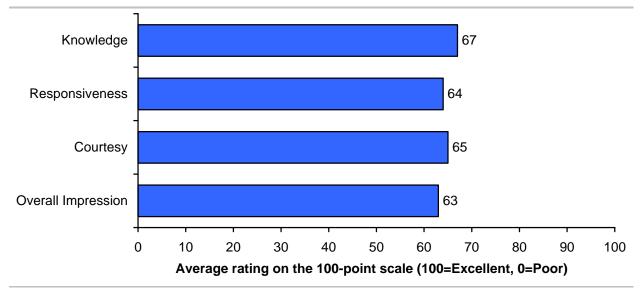
Impressions of the City of Ann Arbor employees were assessed on the questionnaire. Those who had been in contact with a City of Ann Arbor employee in the past year (47%) rated their overall impression as 63 on a 100-point scale.





ocal Government

#### Figure 25: Ratings of Contact with the City of Ann Arbor Employees



What was your impression of employees of the City of Ann Arbor in your most recent contact?	Excellent	Good	Total	Average rating on a 100- point scale (100=Excellent, 0=Poor)
Knowledge	39%	61%	100%	67
Responsiveness	43%	57%	100%	64
Courtesy	45%	55%	100%	65
Overall Impression	39%	61%	100%	63

## **ADDITIONAL QUESTIONS**

Three additional questions were asked by the City of Ann Arbor. The results for these questions are displayed below. Open-ended results can be found under a separate cover.

	Policy C	Question #1			
How important, if at all, do you think each of the following investments is for the City of Ann Arbor?	Essential	Very important	Somewhat important	Not at all important	Total
Open space	33%	36%	26%	6%	100%
Youth programs (ages 13-17)	28%	47%	22%	3%	100%
Programs for children (ages 12 and under)	26%	47%	24%	3%	100%
Public safety areas like law enforcement and fire protection	45%	38%	15%	2%	100%
City road system, including new and improved transportation and roads	37%	42%	20%	2%	100%
Recycling	40%	37%	20%	3%	100%
Maintenance of public buildings and facilities	23%	48%	27%	1%	100%
Computing technology	24%	39%	32%	5%	100%
Note: "don't know" responses have b	een removed	l.			

Policy Question #2					
Which resources do you rely on to get news about the City of Ann Arbor? Please check all that apply:	Percent of Respondents				
Newspapers	79%				
Ann Arbor radio stations	46%				
City of Ann Arbor Web site	29%				
Community Television Network (CTN) Government Coverage	16%				
City Council member	2%				
None of the above	7%				
Other	12%				
Note: Total may exceed 100% as respondents could select more than one categories of the select more than one categories of the select more than one categories.	jory.				

The City of Ann Arbor Citizen Survey
Additional Questions

Policy Question #3									
How important, if at all, are each of the following in relation to your quality of life in Ann Arbor?	Essential	Very important	Somewhat important	Not at all important	Total				
Bike paths	22%	23%	28%	26%	100%				
Availability of alternate transportation	28%	29%	27%	15%	100%				
Recycling programs	37%	33%	24%	6%	100%				
Increased traffic patrols to monitor speeding	7%	18%	35%	39%	100%				
Increased police presence	9%	22%	41%	28%	100%				
Strict code enforcement	7%	21%	44%	28%	100%				
Well-equipped/maintained neighborhood parks	24%	46%	26%	4%	100%				
Preservation of historic districts	19%	32%	37%	12%	100%				

## APPENDIX A: FREQUENCY OF RESPONSES TO ALL SURVEY QUESTIONS

Question 1:	Question 1: Quality of Life Ratings								
	Excellent	Good	Fair	Poor	Don't know	Total			
How do you rate Ann Arbor as a place to live?	46%	46%	8%	1%	0%	100%			
How do you rate your neighborhood as a place to live?	35%	48%	14%	3%	0%	100%			
How do you rate Ann Arbor as a place to raise children?	37%	35%	7%	1%	19%	100%			
How do you rate Ann Arbor as a place to work?	27%	43%	17%	3%	10%	100%			
How do you rate Ann Arbor as a place to retire?	16%	28%	21%	10%	24%	100%			
How do you rate the overall quality of life in Ann Arbor?	36%	54%	9%	0%	0%	100%			

Appendix A: Survey Frequencies

	Excellent	Good	Fair	Poor	Don't know	Total
Sense of community	19%	53%	22%	4%	2%	100%
Openness and acceptance of the community towards people of diverse backgrounds	42%	42%	13%	2%	1%	100%
Overall appearance of Ann Arbor	24%	59%	14%	2%	1%	100%
Opportunities to attend cultural activities	55%	33%	8%	1%	2%	100%
Shopping opportunities	24%	48%	22%	6%	1%	100%
Air quality	25%	56%	11%	2%	5%	100%
Recreational opportunities	34%	49%	13%	2%	2%	100%
Job opportunities	8%	36%	31%	10%	15%	100%
Access to affordable quality housing	3%	19%	33%	39%	6%	100%
Ease of car travel in Ann Arbor	12%	40%	33%	13%	2%	100%
Ease of bus travel in Ann Arbor	15%	41%	21%	5%	19%	100%
Ease of bicycle travel in Ann Arbor	13%	37%	22%	6%	22%	100%
Ease of walking in Ann Arbor	33%	48%	17%	2%	1%	100%
Educational opportunities	64%	29%	4%	1%	2%	100%
Overall image/reputation of Ann Arbor	43%	50%	6%	1%	1%	100%
Overall quality of new development in Ann Arbor	10%	42%	25%	7%	17%	100%

### Question 2: Please rate each of the following characteristics as they relate to Ann Arbor as a

#### Question 3: Please rate the speed of growth in the following categories in Ann Arbor over the past two years

	Much too slow	Somewhat too slow	Right amount	Somewhat too fast	Much too fast	Don't know	Total
Population growth	0%	2%	39%	21%	5%	32%	100%
Retail growth (stores, restaurants etc.)	2%	16%	45%	14%	4%	19%	100%
Jobs growth	12%	34%	21%	0%	0%	32%	100%

Appendix A: Survey Frequencies

	Not a problem	Minor problem	Moderate problem	Major problem	Don't know	Total
Crime	13%	50%	29%	3%	6%	100%
Drugs	17%	37%	22%	6%	18%	100%
Too much growth	28%	22%	21%	9%	20%	100%
Lack of growth	47%	19%	11%	3%	20%	100%
Graffiti	42%	40%	9%	1%	8%	100%
Noise	38%	38%	17%	5%	2%	100%
Run down buildings, weed lots, or junk vehicles	41%	41%	12%	4%	3%	100%
Taxes	13%	19%	24%	26%	17%	100%
Traffic congestion	13%	33%	35%	19%	1%	100%
Unsupervised youth	31%	35%	13%	4%	18%	100%
Homelessness	9%	35%	35%	13%	7%	100%
Weeds	46%	36%	8%	2%	8%	100%
Absence of communications from the City of Ann Arbor translated into languages other than English	35%	14%	6%	2%	44%	100%
Unwanted local businesses	53%	20%	5%	1%	22%	100%
Toxic waste or other environmental hazard(s)	32%	23%	10%	3%	31%	100%

### Question 5: Please rate how safe you feel from the following occurring to you in Ann Arbor

	Very safe	Somewhat safe	Neither safe nor unsafe	Somewhat unsafe	Very unsafe	Don't know	Total
Violent crime (e.g., rape, assault, robbery)	40%	38%	11%	9%	1%	1%	100%
Property crimes (e.g., burglary, theft)	20%	45%	16%	16%	2%	1%	100%
Fire	37%	36%	20%	4%	1%	3%	100%

**Report of Results** 

Appendix A: Survey Frequencies

Question 6: Please rate how safe you feel:								
	Very safe	Somewhat safe	Neither safe nor unsafe	Somewhat unsafe	Very unsafe	Don't know	Total	
In your neighborhood during the day	83%	14%	2%	1%	0%	0%	100%	
In your neighborhood after dark	37%	43%	9%	9%	2%	0%	100%	
In Ann Arbor's downtown area during the day	76%	19%	3%	1%	0%	1%	100%	
In Ann Arbor's downtown area after dark	30%	38%	13%	14%	2%	3%	100%	
In Ann Arbor's parks during the day	62%	25%	4%	2%	0%	6%	100%	
In Ann Arbor's parks after dark	8%	25%	15%	27%	9%	17%	100%	

# Question 7: During the past twelve months, were you or anyone in your household the victim of any crime?

	No	Yes	Don't know	Total
During the past twelve months, were you or anyone in your household the victim of any crime?	90%	9%	1%	100%

Question 8: If yes, was this crime (these crimes) reported to the police?

	No	Yes	Don't know	Total
If yes, was this crime (these crimes) reported to the police?	26%	71%	3%	100%

Appendix A: Survey Frequencies

# Question 9: In the last 12 months, about how many times, if ever, have you or other household members done the following things in the City of Ann Arbor?

	Never	Once or twice	3 to 12 times	13 to 26 times	More than 26 times	Total
Used Ann Arbor public libraries or their services	24%	18%	27%	13%	18%	100%
Used Ann Arbor recreation centers	39%	23%	20%	9%	9%	100%
Participated in a recreation program or activity	50%	23%	16%	6%	6%	100%
Visited a City park	10%	17%	37%	18%	18%	100%
Ridden a local bus within Ann Arbor	38%	18%	15%	7%	22%	100%
Attended a meeting of local elected officials or other local public meeting	79%	15%	5%	1%	0%	100%
Watched a meeting of local elected officials or other local public meeting on cable television	61%	23%	11%	3%	2%	100%
Recycled used paper, cans or bottles from your home	6%	3%	9%	10%	72%	100%
Volunteered your time to some group/activity in Ann Arbor	46%	21%	15%	7%	10%	100%
Read The Waste Watcher Newsletter	40%	30%	26%	2%	2%	100%
Used the Internet for anything	5%	2%	2%	2%	90%	100%
Used the Internet to conduct business with Ann Arbor	41%	24%	17%	4%	14%	100%
Purchased an item over the Internet	12%	8%	35%	14%	31%	100%

Appendix A: Survey Frequencies

### Question 10: How do you rate the quality of each of the following services in Ann Arbor?

	Excellent	Good	Fair	Poor	Don't know	Total
Police services	21%	46%	14%	4%	15%	100%
Fire services	26%	36%	5%	0%	33%	100%
Ambulance/emergency medical services	27%	35%	6%	1%	32%	100%
Crime prevention	11%	44%	18%	3%	24%	100%
Fire prevention and education	12%	34%	11%	1%	41%	100%
Traffic enforcement	14%	42%	26%	9%	10%	100%
Garbage collection	37%	46%	11%	3%	3%	100%
Recycling	44%	38%	11%	3%	5%	100%
Yard waste pick-up	25%	33%	12%	5%	25%	100%
Street repair	6%	31%	37%	20%	6%	100%
Street cleaning	14%	47%	26%	7%	6%	100%
Street lighting	11%	46%	28%	14%	2%	100%
Snow removal	15%	47%	23%	10%	6%	100%
Sidewalk maintenance	9%	39%	33%	15%	4%	100%
Traffic signal timing	8%	40%	33%	16%	3%	100%
Amount of public parking	5%	21%	36%	36%	2%	100%
Bus/transit services	21%	39%	15%	4%	20%	100%
Storm drainage	10%	43%	20%	5%	22%	100%
Drinking water	28%	47%	16%	6%	3%	100%
Sewer services	18%	47%	10%	2%	23%	100%
City parks	42%	42%	8%	1%	6%	100%
Recreation programs or classes	27%	34%	7%	1%	31%	100%
Range/variety of recreation programs and classes	29%	32%	9%	1%	28%	100%
Recreation centers/facilities	23%	38%	9%	1%	29%	100%
Accessibility of parks	40%	42%	9%	2%	7%	100%
Accessibility of recreation centers/facilities	25%	38%	9%	2%	26%	100%
Appearance/maintenance of parks	28%	50%	14%	2%	6%	100%
Appearance of recreation centers/facilities	20%	41%	11%	1%	27%	100%
Land use, planning and zoning	7%	33%	28%	9%	23%	100%
Code enforcement (weeds, abandoned buildings, etc)	9%	39%	19%	6%	27%	100%
Animal control	14%	39%	14%	4%	29%	100%

The National Citizen Survey<sup>TM</sup> by National Research Center, Inc.

Appendix A: Survey Frequencies

Question 10: How do you rate the	quality of each of	the follo	wing s	ervices	in Ann Art	oor?
	Excellent	Good	Fair	Poor	Don't know	Total
Economic development	9%	39%	23%	6%	24%	100%
Health services	32%	37%	10%	2%	20%	100%
Services to seniors	11%	23%	7%	1%	58%	100%
Services to youth	12%	28%	11%	2%	48%	100%
Services to low-income people	6%	17%	15%	8%	54%	100%
Public library services	49%	31%	5%	1%	15%	100%
Variety of library materials	42%	32%	6%	1%	19%	100%
Public information services	16%	37%	15%	2%	31%	100%
Municipal courts	5%	23%	11%	2%	59%	100%
Public schools	17%	34%	11%	3%	35%	100%
Cable television	9%	29%	26%	16%	20%	100%

Question 11: Overall, how would you rate the quality of the services provided by...

	Excellent	Good	Fair	Poor	Don't know	Total
The City of Ann Arbor	18%	58%	14%	2%	6%	100%
The Federal Government	4%	27%	38%	15%	17%	100%
The State Government	4%	34%	36%	9%	17%	100%

### Question 12: Have you had any in-person or phone contact with an employee of the City of Ann Arbor within the last 12 months?

	No	Yes	Total
Have you had any in-person or phone contact with an employee of the City of Ann Arbor within the last 12 months?	53%	47%	100%

# Question 13: What was your impression of the employees of the City of Ann Arbor in your most recent contact?

	Excellent	Good	Total
Knowledge	39%	61%	100%
Responsiveness	43%	57%	100%
Courtesy	45%	55%	100%
Overall Impression	39%	61%	100%

Appendix A: Survey Frequencies

Strongly agree	Somewhat agree	Neither agree nor disagree	Somewhat disagree			Tota
12%	35%	14%	13%	6%	20%	100%
13%	42%	17%	12%	4%	11%	100%
17%	33%	16%	5%	2%	26%	100%
10%	28%	19%	8%	3%	31%	100%
it impact, if				ve on your f	amily inco	ome in
	Very s positive	Somewhat positive			Very negative	Tota
	agree 12% 13% 17% 10%	agree         agree           12%         35%           13%         42%           17%         33%           10%         28%           tt impact, if any, do you the positive	Strongly agreeSomewhat agreeagree nor disagree12%35%14%12%35%14%13%42%17%17%33%16%10%28%19%timpact, if any, do you think the eco the next 6 montVery positiveSomewhat positive	Strongly agreeSomewhat agreeagree nor disagreeSomewhat disagree12%35%14%13%13%42%17%12%17%33%16%5%10%28%19%8%timpact, if any, do you think the economy will have the next 6 months?SoVery positiveSomewhat positiveSo	Strongly agreeSomewhat agreeagree nor disagreeSomewhat disagreeStrongly disagree12%35%14%13%6%13%42%17%12%4%17%33%16%5%2%10%28%19%8%3%timpact, if any, do you think the economy will have on your f the next 6 months?Somewhat negativeSomewhat negative	Strongly agreeSomewhat disagreeagree nor disagreeSomewhat disagreeStrongly disagreeDon't know12%35%14%13%6%20%13%42%17%12%4%11%17%33%16%5%2%26%10%28%19%8%3%31%t impact, if any, do you think the economy will have on your family inco the next 6 months?Very positiveSomewhat positiveSomewhat NeutralVery negativeVery negative

12%

54%

26%

5%

100%

2%

the impact will be:

# The City of Ann Arbor Citizen Survey Appendix A: Survey Frequencies

	F	Policy Question	on #1			
How important, if at all, do you think each of the following investments is for the City of Ann Arbor?	Essential	Very important	Somewhat important	Not at all important	Don't know	Total
Open space	31%	34%	25%	6%	4%	100%
Youth programs (ages 13- 17)	26%	43%	21%	2%	8%	100%
Programs for children (ages 12 and under)	24%	43%	22%	3%	8%	100%
Public safety areas like law enforcement and fire protection	44%	37%	15%	2%	3%	100%
City road system, including new and improved transportation and roads	36%	41%	20%	2%	1%	100%
Recycling	39%	37%	20%	3%	1%	100%
Maintenance of public buildings and facilities	23%	47%	26%	1%	2%	100%
Computing technology	23%	38%	30%	5%	5%	100%

Policy Question #2	
Which resources do you rely on to get news about the City of Ann Arbor? Please check all that apply:	Percent of Respondents
City of Ann Arbor Web site	29%
Community Television Network (CTN) Government Coverage	16%
City Council member	2%
Newspapers	79%
Ann Arbor radio stations	46%
None of the above	7%
Other	12%

Appendix A: Survey Frequencies

	Po	licy Questio	n #3			
How important, if at all, are each of the following in relation to your quality of life in Ann Arbor?	Essential	Very important	Somewhat important	Not at all important	Don't know	Total
Bike paths	22%	23%	28%	26%	2%	100%
Availability of alternate transportation	28%	29%	27%	15%	2%	100%
Recycling programs	36%	33%	24%	6%	1%	100%
Increased traffic patrols to monitor speeding	7%	18%	35%	39%	2%	100%
Increased police presence	9%	21%	40%	27%	3%	100%
Strict code enforcement	6%	20%	41%	26%	7%	100%
Well-equipped/maintained neighborhood parks	24%	45%	26%	4%	1%	100%
Preservation of historic districts	19%	32%	36%	12%	2%	100%

Question 17: Do you live within the City limits of the City of Ann Arbor?

			No	Yes	Total
Do you live within the limits of the	City of Ann Arbor?		2%	98%	100%
	Question 18: Employment	Status			
		No	Yes		Total
Are you currently employed?		25%	75%		100%
Question	18a: Usual Mode of Transp	ortation to	Work		
	What one method of trans longest distance of ye				
Motorized vehicle		64%			
Bus, Rail, Subway, or other public transportation		15%			
Walk		15%			
		<b>a</b> a /			

Appendix A: Survey Frequencies

### Question 18b: Drive Alone or Carpool

	No	Yes	Total
If you checked the motorized vehicle (e.g. car, truck, van, motorcycle, etc.) box in 18a, do other people usually ride with you to or from work?	85%	15%	100%

### Usual Mode of Transportation to Work, Including Carpooling

	Usual mode of transportation to work
Motorized vehicle, no others (SOV)	55%
Motorized vehicle, with others (MOV)	9%
Bus, rail, subway, or other public transportation	15%
Walk	15%
Work at home	3%
Other	3%
Total	100%

### **Question 19: Length of Residency**

How many years have you lived in Ann Arbor?
19%
28%
15%
12%
27%
100%

Question 20: Type of Housing Unit			
	Which best describes the building you live in?		
One family house detached from any other houses	42%		
One family house attached to one or more houses	9%		
Building with two or more apartments or condominiums	48%		
Mobile home	0%		
Other	1%		
Total	100%		

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Appendix A: Survey Frequencies

for cash or occupied out cash payment?	Owned by you or someone in this house	Total
1		
550/	450/	100%
	55%	55% 45%

### **Questions 22 to 25: Household Characteristics**

	No	Yes	Total
Do any children age 12 or under live in your household?	82%	18%	100%
Do any teenagers ages 13 through 17 live in your household?	91%	9%	100%
Are you or any other members of your household aged 65 or older?	89%	11%	100%
Does any member of your household have a physical handicap or is anyone disabled?	94%	6%	100%

Question 26: Education		
	What is the highest degree or level of school you have completed?	
12th Grade or less, no diploma	1%	
High school diploma	4%	
Some college, no degree	15%	
Associate's degree (e.g. AA, AS)	4%	
Bachelor's degree (e.g. BA, AB, BS)	31%	
Graduate degree or professional degree	45%	
Total	100%	

### **Question 27: Annual Household Income**

	How much do you anticipate your household's total income before taxes will be for the current year?
Less than \$24,999	29%
\$25,000 to \$49,999	23%
\$50,000 to \$99,999	26%
\$100,000 or more	22%
Total	100%

Appendix A: Survey Frequencies

### Question 28: Ethnicity

	No	Yes	Total
Are you Spanish/Hispanic/Latino?	97%	3%	100%

Question 29: Race					
Percent of Respondents					
2%					
14%					
4%					
81%					
3%					

Total may exceed 100% as respondents could select more than one category.

### Question 30: Age

	In which category is your age?
18 to 24 years	20%
25 to 34 years	34%
35 to 44 years	13%
45 to 54 years	16%
55 to 64 years	9%
65 to 74 years	4%
75 years or older	4%
Total	100%

Question 31: Gender								
	Female	Male	Total					
What is your gender?	51%	49%	100%					

### Questions 32 to 34: Voter Status and Activity

	No	Yes	Don't know	Total
Are you registered to vote in your jurisdiction?	23%	74%	3%	100%
Did you vote in the last election?	27%	72%	0%	100%
Are you likely to vote in the next election?	11%	82%	7%	100%

# APPENDIX B: SURVEY METHODOLOGY

The National Citizen Survey<sup>™</sup> was developed to provide local jurisdictions an accurate, affordable and easy way to assess and interpret resident opinion about important community issues. While standardization of question wording and survey methods provide the rigor to assure valid results, each jurisdiction has enough flexibility to construct a customized version of The National Citizen Survey<sup>™</sup> that asks residents about key local services and important local issues.

Results offer insight into residents' perspectives about local government performance and as such provide important benchmarks for jurisdictions working on performance measurement. The National Citizen Survey<sup>™</sup> is designed to help with budget, land use and strategic planning as well as to communicate with local residents. The National Citizen Survey<sup>™</sup> permits questions to test support for local policies and answers to its questions also speak to community trust and involvement in community-building activities as well as to resident demographic characteristics.

## Sampling

Approximately 3,000 households were selected to participate in the survey using a stratified systematic sampling method.<sup>3</sup> An individual within each household was selected using the birthday method.<sup>4</sup>

## Survey Administration

Selected households received three mailings, one week apart, beginning January 2, 2007. The first mailing was a prenotification postcard announcing the upcoming survey. The next mailing contained a letter from the mayor and the city administrator inviting the household to participate, a questionnaire and postage-paid return envelope. The final mailing contained a reminder letter and another survey and postage-paid return envelope. Completed surveys were collected over the following 5 weeks.

## Response Rate and Confidence Intervals

Of the 2,990 eligible households, 1,137 completed the survey providing a response rate of 38%. Approximately 10 addresses sampled were "vacant" or "not found.<sup>5</sup>" In general, the response rates obtained on citizen surveys range from 25% to 40%. The sample of households was selected systematically and impartially from a list of residences in the

<sup>&</sup>lt;sup>3</sup> Systematic sampling is a method that closely approximates random sampling by selecting every Nth address until the desired number of households is chosen.

<sup>&</sup>lt;sup>4</sup> The birthday method is a process to remove bias in the selection of a person within the household by asking the "person whose birthday has most recently passed" to complete the questionnaire. The underlying assumption in this method is that day of birth has no relationship to the way people respond to surveys but leaving selection of respondent to household members will lead to bias. <sup>5</sup> "Eligible" households refer to addresses that belong to residences that are not vacant within the City of Ann Arbor.

Appendix B: Survey Methodology

United States maintained by the U.S. postal service and sold to NRC through an independent vendor. For each household, one adult, selected in an unbiased fashion, was asked to complete the survey. The sample drawn for Ann Arbor used USPS data to approximate the geographic boundaries of the jurisdiction, though some households just outside the city limits may have received surveys. The survey completers who technically do not reside in the jurisdiction may choose to respond to the survey because they feel an affiliation with the jurisdiction and its services. Local governments often have a sphere of influence – providing in-jurisdiction services that perimeter-residents use or even providing services outside the jurisdiction boundaries.

In theory, in 95 cases out of 100, the results based on such samples will differ by no more than 3 percentage points in either direction from what would have been obtained had responses been collected from all Ann Arbor adults. This difference is also called a "margin of error.<sup>6</sup>" This difference from the presumed population finding is referred to as the sampling error. For subgroups of responses, the margin of sampling error is larger. In addition to sampling error, the practical difficulties of conducting any survey of the public may introduce other sources of error. For example, the failure of some of the selected adults to participate in the sample or the difficulty of including all sectors of the population, such as residents of some institutions or group residences, may lead to somewhat different results.

### Weighting and Analyzing the Data

The surveys were analyzed using the SPSS statistical package. Frequency distributions and average (mean) ratings are presented in the body of the report.

The demographic characteristics of the sample were compared to those of the City of Ann Arbor as reflected in the information sent by staff to National Research Center, Inc. When necessary, survey results were statistically adjusted to reflect the known population profile.

Generally, two variables are used in a weighting scheme. Known population characteristics are compared to the characteristics of survey respondents. Characteristics chosen as weighting variables are generally selected because they are not in proportion to what is shown in a jurisdiction's demographic profile and because differences in opinion are observed between subgroups of these characteristics. The two socioeconomic characteristics that were used to weight the survey results were gender/age and tenure. Other discrepancies between the whole population and the sample were also aided by the weighting due to the intercorrelation of many socioeconomic characteristics, although the percentages are not always identical in the sample compared to the population norms. The results of the weighting scheme are presented in the table on the following page.

<sup>&</sup>lt;sup>6</sup> The margin of error was calculated using the following formula: 1.96 \* square root (0.25/400). This margin of error is calculated in the most conservative way. The standard error was assumed to be the greatest for a binomial distribution: 50%/50%.

# The City of Ann Arbor Citizen Survey Appendix B: Survey Methodology

Respondent Characteristics	Population Norm <sup>7</sup>	Unweighted Survey Data	Weighted Survey Data
Tenure			
Rent Home	55%	43%	55%
Own Home	45%	57%	45%
Type of Housing Unit			
Single-Family Detached	42%	50%	42%
Attached	58%	50%	58%
Ethnicity			
Non-Hispanic	97%	97%	97%
Hispanic	3%	3%	3%
Race			
White/Caucasian	75%	81%	78%
Non-White	25%	19%	22%
Gender			
Female	51%	56%	51%
Male	49%	44%	49%
Age			
18-34	54%	34%	54%
35-54	29%	32%	29%
55+	17%	33%	17%
Gender and Age			
Females 18-34	26%	20%	26%
Females 35-54	15%	17%	15%
Females 55+	10%	20%	10%
Males 18-34	28%	15%	28%
Males 35-54	14%	15%	14%
Males 55+	7%	14%	7%

<sup>7</sup> Source: 2000 Census

# APPENDIX C: SURVEY MATERIALS

The following pages contain copies of the survey materials sent to randomly selected households within the City of Ann Arbor. All households selected for inclusion in the study were first sent a prenotification postcard informing them that they would be receiving a questionnaire within the following week. A week later, a cover letter and survey were sent, with a postage paid return envelope. Two weeks later a second cover letter and survey were sent. The second cover letter asked that those who had responded not do so again, while urging those who had not yet returned their surveys to please do so.



City of Ann Arbor Communications Office P.O. Box 8647 Ann Arbor, MI 48107-8647 Presorted First Class Mail US Postage PAID Boulder, CO Permit NO. 94



City of Ann Arbor Communications Office P.O. Box 8647 Ann Arbor, MI 48107-8647 Presorted First Class Mail US Postage PAID Boulder, CO Permit NO. 94



City of Ann Arbor Communications Office P.O. Box 8647 Ann Arbor, MI 48107-8647 Presorted First Class Mail US Postage PAID Boulder, CO Permit NO. 94



City of Ann Arbor Communications Office P.O. Box 8647 Ann Arbor, MI 48107-8647 Presorted First Class Mail US Postage PAID Boulder, CO Permit NO. 94 Dear City of Ann Arbor Resident,

Your household has been selected at random to participate in an anonymous citizen survey about the City of Ann Arbor. You will receive a copy of the survey next week in the mail with instructions for completing and returning it. Thank you in advance for helping us with this important project!

Sincerely,

Roger Fraser City Administrator

John Hieftie

John Hieftje Mayor

Dear City of Ann Arbor Resident,

Your household has been selected at random to participate in an anonymous citizen survey about the City of Ann Arbor. You will receive a copy of the survey next week in the mail with instructions for completing and returning it. Thank you in advance for helping us with this important project!

Sincerely,

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Sincerely,

Roger Fraser City Administrator

John Hieftje Mayor



### **CITY OF ANN ARBOR, MICHIGAN**

100 North Fifth Ave. P.O. Box 8647 Ann Arbor, Michigan 48107-8647 Web: www.aA2Gov.org

January 2007

Dear City of Ann Arbor resident:

You have been randomly selected to participate in the City of Ann Arbor's 2007 Citizen Survey. Your opinions about our community and municipal government as a whole are very valuable.

Please take a few minutes to fill out the enclosed survey, which features questions related to city services, operations and amenities. Your answers will help city leaders with decisions that affect our community. Please participate!

To help us get a representative cross-section of City of Ann Arbor residents, the adult (anyone 18 years or older) in your household who most recently had a birthday should complete this survey. (The year of birth does not matter.)

Please have the appropriate member of the household answer all the questions, and return the survey in the enclosed postage-paid envelope. Your answers will remain completely anonymous, as surveys are collected and tabulated by an outside organization.

Your participation in this survey is very important — especially since your household is one of only a small number of households being surveyed. If you have any questions about the Citizen Survey, please call our communications office at 734.996.3020.

Please help us shape the future of the City of Ann Arbor. Thank you for your time and participation.

Sincerely,

Roger Fraser City Administrator

John Hieftie Mayor

Printed on recycled paper



### **CITY OF ANN ARBOR, MICHIGAN**

100 North Fifth Ave. P.O. Box 8647 Ann Arbor, Michigan 48107-8647 Web: www.aA2Gov.org

January 2007

Dear City of Ann Arbor resident:

About one week ago, you should have received a copy of the enclosed City of Ann Arbor 2007 Citizen Survey. You have been randomly selected to participate. If you completed it and sent it back, we thank you for your time and ask you to discard this duplicate survey. Please do not respond twice. If you have not had a chance to complete the survey, we would appreciate your response. The City of Ann Arbor wants to know your opinions about our community and municipal government as a whole.

Please take a few minutes to fill out the enclosed survey, which features questions related to city services, operations and amenities. Your answers will help city leaders with decisions that affect our community. Please participate!

# To help us get a representative cross-section of City of Ann Arbor residents, the adult (anyone 18 years or older) in your household who most recently had a birthday should complete this survey. (The year of birth does not matter.)

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Please help us shape the future of the City of Ann Arbor. Thank you for your time and participation.

Sincerely,

Roger Fraser City Administrator

John Hieftje Mayor

## THE CITY OF ANN ARBOR 2007 CITIZEN SURVEY

Please complete this questionnaire if you are the adult (age 18 or older) in the household who most recently had a birthday. The adult's year of birth does not matter. Please circle the response that most closely represents your opinion for each question. Your responses are anonymous and will be reported in group form only.

### 1. Please circle the number that comes closest to your opinion for each of the following questions:

Excellent	<u>Good</u>	Fair	Poor	<u>Don't know</u>
How do you rate Ann Arbor as a place to live?	2	3	4	5
How do you rate your neighborhood as a place to live?1	2	3	4	5
How do you rate Ann Arbor as a place to raise children?1	2	3	4	5
How do you rate Ann Arbor as a place to work?1	2	3	4	5
How do you rate Ann Arbor as a place to retire?1	2	3	4	5
How do you rate the overall quality of life in Ann Arbor?1	2	3	4	5

#### 2. Please rate each of the following characteristics as they relate to Ann Arbor as a whole:

<b>.</b> , , , , , , , , , , , , , , , , , , ,	Excellent	<u>Good</u>	<u>Fair</u>	Poor	<u>Don't know</u>
Sense of community	1	2	3	4	5
Openness and acceptance of the community towards people of	of				
diverse backgrounds	1	2	3	4	5
Overall appearance of Ann Arbor	1	2	3	4	5
Opportunities to attend cultural activities	1	2	3	4	5
Shopping opportunities	1	2	3	4	5
Air quality	1	2	3	4	5
Recreational opportunities	1	2	3	4	5
Job opportunities	1	2	3	4	5
Access to affordable quality housing Ease of car travel in Ann Arbor	1	2	3	4	5
Ease of car travel in Ann Arbor	1	2	3	4	5
Ease of bus travel in Ann Arbor	1	2	3	4	5
Ease of bicycle travel in Ann Arbor	1	2	3	4	5
Ease of walking in Ann Arbor	1	2	3	4	5
Educational opportunities	1	2	3	4	5
Overall image/reputation of Ann Arbor		2	3	4	5
Overall quality of new development in Ann Arbor	1	2	3	4	5

### 3. Please rate the speed of growth in the following categories in Ann Arbor over the past 2 years:

	Much too slow	Somewhat too slow	Right amount	Somewhat too fast	Much too fast	Don't know
Population growth	1	2	3	4	5	6
Retail growth (stores, restaurants etc.)	1	2	3	4	5	6
Jobs growth		2	3	4	5	6

### 4. To what degree, if at all, are the following problems in Ann Arbor:

	Not a	Minor	Moderate	Major	Don't
	<u>problem</u>	<u>problem</u>	<u>problem</u>	<u>problem</u>	<u>know</u>
Crime	1	2	3	4	5
Drugs	1	2	3	4	5
Too much growth	1	2	3	4	5
Lack of growth	1	2	3	4	5
Graffiti		2	3	4	5
Noise	1	2	3	4	5
Run down buildings, weed lots, or junk vehicles		2	3	4	5
Taxes	1	2	3	4	5
Traffic congestion	1	2	3	4	5
Unsupervised youth	1	2	3	4	5
Homelessness	1	2	3	4	5
Weeds	1	2	3	4	5
Absence of communications from the City of Ann Arbor tran	slated into				
languages other than English	1	2	3	4	5
Unwanted local businesses	1	2	3	4	5
Toxic waste or other environmental hazard(s)	1	2	2	1	5

### 5. Please rate how safe you feel from the following occurring to you in Ann Arbor:

		Very	Somewhat	Neither safe	Somewhat	Very	Don't
		<u>safe</u>	<u>safe</u>	<u>nor unsafe</u>	<u>unsafe</u>	<u>unsafe</u>	know
	Violent crime (e.g., rape, assault, robbery)	1	2	3	4	5	6
	Property crimes (e.g., burglary, theft)	1	2	3	4	5	6
	Fire	1	2	3	4	5	6
:	Please rate how safe you feel:						

### 6. Please rate how safe you feel:

-	Very safe	Somewhat safe	Neither safe nor unsafe	Somewhat unsafe	Very unsafe	Don't know
In your neighborhood during the day		2	3	4	5	6
In your neighborhood after dark	1	2	3	4	5	6
In Ann Arbor's downtown area during the day	1	2	3	4	5	6
In Ann Arbor's downtown area after dark	1	2	3	4	5	6
In Ann Arbor's parks during the day	1	2	3	4	5	6
In Ann Arbor's parks after dark		2	3	4	5	6

### 7. During the past twelve months, were you or anyone in your household the victim of any crime?

○ No → Go to question #9○ Yes → Go to question #8○ Don't know

# 9. In the last 12 months, about how many times, if ever, have you or other household members participated in the following activities in Ann Arbor?

Never	Once or	3 to 12	13 to 26	More than
<u>Never</u> Used Ann Arbor public libraries or their services1	<u>twice</u> 2	<u>times</u> 3	times 4	<u>26 times</u> 5
Used Ann Arbor recreation centers1	2	3	4	5
Participated in a recreation program or activity1	2	3	4	5
Visited a City park1	2	3	4	5
Ridden a local bus within Ann Arbor1	2	3	4	5
Attended a meeting of local elected officials or other local public				
meeting1	2	3	4	5
Watched a meeting of local elected officials or other local public				
meeting on cable television1	2	3	4	5
Recycled used paper, cans or bottles from your home1	2	3	4	5
Volunteered your time to some group/activity in Ann Arbor1	2	3	4	5
Read The Waste Watcher Newsletter1	2	3	4	5
Used the Internet for anything1	2	3	4	5
Used the Internet to conduct business with Ann Arbor1	2	3	4	5
Purchased an item over the Internet1	2	3	4	5

<sup>8.</sup> If yes, was this crime (these crimes) reported to the police? O No O Yes O Don't know

How do you rate the quality of each of the following serv		bor?			
Delles con inc.	Excellent	Good	<u>Fair</u>	Poor	Don't kr
Police services		2	3	4	5
Fire services		2	3	4	5
Ambulance/emergency medical services		2	3	4	5
Crime prevention		2	3	4	5
Fire prevention and education	1	2	3	4	5
Traffic enforcement	1	2	3	4	5
Garbage collection	1	2	3	4	5
Recycling		2	3	4	5
Yard waste pick-up		2	3	4	5
Street repair		2	3	4	5
•		2	3	4	5
Street cleaning		2	3	4	
Street lighting			-	•	5
Snow removal		2	3	4	5
Sidewalk maintenance		2	3	4	5
Traffic signal timing		2	3	4	5
Amount of public parking	1	2	3	4	5
Bus/transit services	1	2	3	4	5
Storm drainage		2	3	4	5
Drinking water		2	3	4	5
Sewer services		2	3	4	5
City parks		2	3	4	5
		2	3	4	5
Recreation programs or classes			-	•	
Range/variety of recreation programs and classes	1	2	3	4	5
Recreation centers/facilities		2	3	4	5
Accessibility of parks	1	2	3	4	5
Accessibility of recreation centers/facilities		2	3	4	5
Appearance/maintenance of parks	1	2	3	4	5
Appearance of recreation centers/facilities	1	2	3	4	5
Land use, planning and zoning		2	3	4	5
Code enforcement (weeds, abandoned buildings, etc)		2	3	4	5
Animal control		2	3	4	5
Economic development		2	3	4	5
		2	3	4	5
Health services					
Services to seniors		2	3	4	5
Services to youth		2	3	4	5
Services to low-income people	1	2	3	4	5
Public library services	1	2	3	4	5
Variety of library materials	1	2	3	4	5
Public information services		2	3	4	5
Municipal courts		2	3	4	5
Public schools		2	3	4	5
Cable television		2	3	4	5
				4	5
Overall, how would you rate the quality of the services p					
The Oits of Anna Anhan	Excellent	<u>Good</u>	<u>Fair</u>	Poor	<u>Don't ki</u>
The City of Ann Arbor	1	2	3	4	5
The Federal Government		2	3	4	5
The State Government	1	2	3	4	5
<ul> <li>Have you had any in-person or phone contact with an enmonths (including police, receptionists, planners or any O No → Go to question #14 O Yes</li> <li>13. What was your impression of employees of the City of the</li></ul>	others)? → Go to questi	ion #13			
characteristic below.)	Excellent	Good	Fair	<u>Poor</u>	Don't k
·			~	4	5
Knowledge	1	2	3	4	5
·		2 2	3	4	5
Knowledge	1	_	-	•	

#### The City of Ann Arbor

#### 14. Please rate the following statements by circling the number that most clearly represents your opinion: Somewhat Neither agree Somewhat Strongly Don't Strongly agree agree nor disagree disagree disagree know I receive good value for the City of Ann Arbor 2 5 6 taxes I pay .....1 3 4 I am pleased with the overall direction that the City of 2 3 4 5 6 Ann Arbor is taking.....1 The City of Ann Arbor government welcomes citizen 2 3 involvement ...... 1 4 5 6 3 The City of Ann Arbor government listens to citizens..... 1 2 Δ 5 6 15. What impact, if any, do you think the economy will have on your family income in the next 6 months? Do you think the impact will be: • Very positive **O** Somewhat positive O Neutral **O** Somewhat negative O Very negative 16. Please check the response that comes closest to your opinion for each of the following questions:

### a. How important, if at all, do you think each of the following investments is for the City of Ann Arbor?

- · · · · ·	- Essential	Very important	Somewhat important	Not at all important	Don't <u>know</u>
Open space	1	2	3	4	5
Youth programs (ages 13-17)	1	2	3	4	5
Programs for children (ages 12 and under)	1	2	3	4	5
Public safety areas like law enforcement and fire	Э				
protection	1	2	3	4	5
City road system, including new and improved					
transportation and roads	1	2	3	4	5
Recycling	1	2	3	4	5
Maintenance of public buildings and facilities	1	2	3	4	5
Computing technology	1	2	3	4	5

### b. Which resources do you rely on to get news about the City of Ann Arbor? Please check all that apply:

- City of Ann Arbor Web site
- O Community Television Network (CTN) Government Coverage O
- City Council member

- O Newspapers
- Ann Arbor radio stations
- O None of the above
- O Other \_\_\_\_\_

### c. How important, if at all, are each of the following in relation to your quality of life in Ann Arbor?

		Very	Somewhat	Not at all	Don't
	Essential	important	important	important	<u>know</u>
Bike paths	1	2	3	4	5
Availability of alternate transportation	1	2	3	4	5
Recycling program	1	2	3	4	5
Increased traffic patrols to monitor speeding	1	2	3	4	5
Increased police presence	1	2	3	4	5
Strict code enforcement	1	2	3	4	5
Well-equipped/maintained neighborhood parks	1	2	3	4	5
Preservation of historic districts	1	2	3	4	5

### d. Please finish this sentence: If I could change one thing about the City of Ann Arbor, it would be...

## Our last questions are about you and your household. Again, all of your responses to this survey are completely anonymous and will be reported in group form only.

17. Do you live within the City limits of the City of Ann Arbor?

O No O Yes

- 18. Are you currently employed?
  - O No → Go to question #19
  - O Yes → Go to question #18a
  - 18a.What one method of transportation do you usually use (for the longest distance of your commute) to travel to work?
    - Motorized vehicle (e.g. car, truck, van, motorcycle etc...)
    - Bus, Rail, Subway, or other public transportation
    - O Walk
    - O Work at home
    - O Other
  - 18b.If you checked the motorized vehicle (e.g. car, truck, van, motorcycle, etc.) box in 18a, do other people (adults or children) usually ride with you to or from work? O No O Yes

### 19. How many years have you lived in Ann Arbor?

- Less than 2 years • 11-20 years
- O 2-5 years O More than 20 years
- $\bigcirc$  6-10 years

### 20. Which best describes the building you live in?

- One family house detached from any other houses
- House attached to one or more houses (e.g., a duplex or townhome)
- Building with two or more apartments or condominiums
- Mobile home
- O Other

### 21. Is this house, apartment, or mobile home...

- Rented for cash or occupied without cash payment?
- Owned by you or someone in this house with a mortgage or free and clear?
- 22. Do any children 12 or under live in your household?
  - O No O Yes
- 23. Do any teenagers aged between 13 and 17 live in your household?
  - O No O Yes

- 24. Are you or any other members of your household aged 65 or older? O No O Yes
- 25. Does any member of your household have a physical handicap or is anyone disabled? O No O Yes
- 26. What is the highest degree or level of school you have completed? (mark one box)
  - O 12th Grade or less, no diploma
  - O High school diploma
  - Some college, no degree
  - O Associate's degree (e.g. AA, AS)
  - O Bachelor's degree (e.g. BA, AB, BS)
  - Graduate degree or professional degree
- 27. How much do you anticipate your household's total income before taxes will be for the current year? (Please include in your total income money from all sources for all persons living in your household.)
  - O Less than \$24,999
  - O \$25,000 to \$49,999
  - \$50,000 to \$99,999
  - \$100,000 or more
- 28. Are you Spanish/Hispanic/Latino?
  - O Ňo Ó Yes
- 29. What is your race? (Mark one or more races to indicate what race you consider yourself to be)
  - O American Indian or Alaskan native
  - O Asian or Pacific Islander
  - O Black, African American
  - O White/Caucasian
  - O Other

### 30. In which category is your age?

- O 18-24 years O 55-64 years
- O 25-34 years O 65-74 years
- O 35-44 years O 75 years or older
- 45-54 years

### 31. What is your sex?

- O Female O Male
- 32. Are you registered to vote in your jurisdiction?ONoOYesODon't know
- **33. Did you vote in the last election?** O No O Yes O Don't know
- **34. Are you likely to vote in the next election?** O No O Yes O Don't know

Thank you for completing this survey. Please return the completed survey in the postage paid envelope to: National Research Center, Inc., 3005 30th St., Boulder, CO 80301



Presorted First Class Mail US Postage PAID Boulder, CO Permit NO.94

City of Ann Arbor Communications Office P.O. Box 8647 Ann Arbor, MI 48107-8647