

# TOWN OF MOORESVILLE, NC 2012





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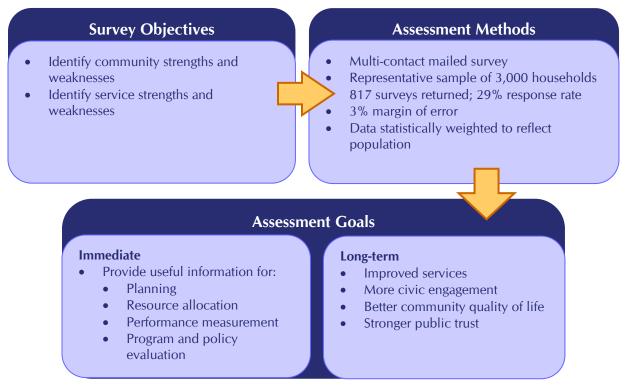
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# SURVEY BACKGROUND

# ABOUT THE NATIONAL CITIZEN SURVEY™

The National Citizen Survey<sup>™</sup> (The NCS) is a collaborative effort between National Research Center, Inc. (NRC) and the International City/County Management Association (ICMA). The NCS was developed by NRC to provide a statistically valid survey of resident opinions about community and services provided by local government. The survey results may be used by staff, elected officials and other stakeholders for community planning and resource allocation, program improvement and policy making.

#### FIGURE 1: THE NATIONAL CITIZEN SURVEY™ METHODS AND GOALS



The NCS focuses on a series of community characteristics and local government services, as well as issues of public trust. Resident behaviors related to civic engagement in the community also were measured in the survey.

#### **COMMUNITY QUALITY** COMMUNITY Quality of life **INCLUSIVENESS** Quality of neighborhood **ENVIRONMENTAL** Place to live Sense of community **SUSTAINABILITY** Racial and cultural acceptance Senior, youth and low-income Cleanliness services Air quality **COMMUNITY DESIGN** Preservation of natural areas Garbage and recycling **Transportation** services Ease of travel, transit services, **CIVIC ENGAGEMENT** street maintenance **Civic Activity** Housing Volunteerism **RECREATION AND** Housing options, cost, Civic attentiveness WELLNESS affordability Voting behavior **Parks and Recreation** Land Use and Zoning **Social Engagement** New development, growth, Recreation opportunities, use Neighborliness, social and code enforcement of parks and facilities, religious events programs and classes **Economic Sustainability** Information and Awareness Employment, shopping and **Culture, Arts and Education** Public information, retail, Town as a place to Cultural and educational publications, Web site work opportunities, libraries, schools Health and Wellness **PUBLIC SAFETY PUBLIC TRUST** Availability of food, health services, social services Safety in neighborhood and Cooperation in community downtown Value of services Crime victimization Direction of community Police, fire, EMS services Citizen involvement **Emergency preparedness Employees**

#### FIGURE 2: THE NATIONAL CITIZEN SURVEY™ FOCUS AREAS

The survey and its administration are standardized to assure high quality research methods and directly 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 weighted to reflect the proper demographic composition of the entire community. A total of 817 completed surveys were obtained, providing an overall response rate of 29%. Typically, response rates obtained on citizen surveys range from 25% to 40%.

The National Citizen Survey<sup>™</sup> customized for the Town of Mooresville was developed in close cooperation with local jurisdiction staff. Mooresville staff selected items from a menu of questions about services and community issues and provided the appropriate letterhead and signatures for mailings. Town of Mooresville staff also augmented The National Citizen Survey<sup>™</sup> basic service through a variety of options including giving respondents the opportunity to respond to the survey online, demographic crosstabulations of results, and several custom questions.

National Citizen Survey<sup>m</sup> by National Research Center,

The

# UNDERSTANDING THE RESULTS

As shown in Figure 2, this report is based around respondents' opinions about eight larger categories: community quality, community design, public safety, environmental sustainability, recreation and wellness, community inclusiveness, civic engagement and public trust. Each report section begins with residents' ratings of community characteristics and is followed by residents' ratings of service quality. For all evaluative questions, the percent of residents rating the service or community feature as "excellent" or "good" is presented. To see the full set of responses for each question on the survey, please see Appendix A: Complete Survey Frequencies.

#### **Margin of Error**

The margin of error around results for the Town of Mooresville Survey (817 completed surveys) is plus or minus three percentage points. This is a measure of the precision of your results; a larger number of completed surveys gives a smaller (more precise) margin of error, while a smaller number of surveys yields a larger margin of error. With your margin of error, you may conclude that when 60% of survey respondents report that a particular service is "excellent" or "good," somewhere between 57-63% of all residents are likely to feel that way.

# **Comparing Survey Results**

Certain kinds of services tend to be thought better of by residents in many communities across the country. For example, public safety services tend to be received better than transportation services by residents of most American communities. Where possible, the better comparison is not from one service to another in the Town of Mooresville, but from Town of Mooresville services to services like them provided by other jurisdictions.

# **Benchmark Comparisons**

NRC's database of comparative resident opinion is comprised of resident perspectives gathered in citizen surveys from approximately 500 jurisdictions whose residents evaluated local government services and gave their opinion about the quality of community life. The comparison evaluations are from the most recent survey completed in each jurisdiction; most communities conduct surveys every year or in alternating years. NRC adds the latest results quickly upon survey completion, keeping the benchmark data fresh and relevant.

The Town of Mooresville chose to have comparisons made to the entire database. A benchmark comparison (the average rating from all the comparison jurisdictions where a similar question was asked) has been provided when a similar question on the Town of Mooresville survey was included in NRC's database and there were at least five jurisdictions in which the question was asked. For most questions compared to the entire dataset, there were more than 100 jurisdictions included in the benchmark comparison.

Where comparisons for quality ratings were available, the Town of Mooresville results were generally noted as being "above" the benchmark, "below" the benchmark or "similar" to the benchmark. For some questions – those related to resident behavior, circumstance or to a local problem – the comparison to the benchmark is designated as "more," "similar" or "less" (for example, the percent of crime victims, residents visiting a park or residents identifying code enforcement as a problem.) In instances where ratings are considerably higher or lower than the benchmark, these ratings have been further demarcated by the attribute of "much," (for example, "much less" or "much above"). These labels come from a statistical comparison of the Town of Mooresville's rating to the benchmark.

# "Don't Know" Responses and Rounding

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 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 some questions, respondents were permitted to select more than one answer. When the total exceeds 100% in a table for a multiple response question, it is because some respondents did select more than one response. When a table for a question that only permitted a single response does not total to exactly 100%, it is due to the customary practice of percentages being rounded to the nearest whole number.

For more information on understanding The NCS report, please see Appendix B: Survey Methodology.

# EXECUTIVE SUMMARY

This report of the Town of Mooresville survey provides the opinions of a representative sample of residents about community quality of life, service delivery, civic participation and unique issues of local interest. A periodic sounding of resident opinion offers staff, elected officials and other stakeholders an opportunity to identify challenges and to plan for and evaluate improvements and to sustain services and amenities for long-term success.

Most residents experienced a good quality of life in the Town of Mooresville and believed the Town was a good place to live. The overall quality of life in the Town of Mooresville was rated as "excellent" or "good" by 85% of respondents. A majority reported they plan on staying in the Town of Mooresville for the next five years.

A variety of characteristics of the community was evaluated by those participating in the study. Among the characteristics receiving the most favorable ratings were the cleanliness of Mooresville, the overall image or reputation of Mooresville, and opportunities to participate in religious or spiritual events or activities in Mooresville. Among the characteristics receiving the least positive ratings were traffic flow on major streets, ease of bicycle travel in Mooresville, and the availability of paths and walking trails in Mooresville.

Ratings of community characteristics were compared to the benchmark database. Of the 30 characteristics for which comparisons were available, 16 were above the national benchmark comparison, seven were similar to the national benchmark comparison and seven were below.

Residents in the Town of Mooresville were civically engaged. While only 22% had attended a meeting of local elected public officials or other local public meeting in the previous 12 months, 92% had provided help to a friend or neighbor. About half had volunteered their time to some group or activity in the Town of Mooresville, which was much higher than the benchmark.

In general, survey respondents demonstrated strong trust in local government. A majority rated the overall direction being taken by the Town of Mooresville as "good" or "excellent." This was much higher than the benchmark. Those residents who had interacted with an employee of the Town of Mooresville in the previous 12 months gave high marks to those employees. Most rated their overall impression of employees as "excellent" or "good."

On average, residents gave favorable ratings to a majority of local government services. Town services rated were able to be compared to the benchmark database. Of the 35 services for which comparisons were available, 20 were above the benchmark comparison, ten were similar to the benchmark comparison and five were below.

A Key Driver Analysis was conducted for the Town of Mooresville which examined the relationships between ratings of each service and ratings of the Town of Mooresville's services overall. Those key driver services that correlated most strongly with residents' perceptions about overall Town service quality have been identified. By targeting improvements in key services, the Town of Mooresville can focus on the services that have the greatest likelihood of influencing residents' opinions about overall service quality. Services found to be influential in ratings of overall service quality from the Key Driver Analysis were:

- Fire services
- Garbage collection
- Police services
- Preservation of natural areas
- Public schools

Of these services, those deserving the most attention may be that which was below the benchmark comparison: preservation of natural areas.

# COMMUNITY RATINGS

# OVERALL COMMUNITY QUALITY

Overall quality of community life may be the single best indicator of success in providing the natural ambience, services and amenities that make for an attractive community. The National Citizen Survey<sup>™</sup> contained many questions related to quality of community life in the Town of Mooresville – not only direct questions about quality of life overall and in neighborhoods, but questions to measure residents' commitment to the Town of Mooresville. Residents were asked whether they planned to move soon or if they would recommend the Town of Mooresville to others. Intentions to stay and willingness to make recommendations provide evidence that the Town of Mooresville offers services and amenities that work.

Most of the Town of Mooresville's residents gave favorable ratings to their neighborhoods and the community as a place to live. Further, most reported they would recommend the community to others and plan to stay for the next five years.

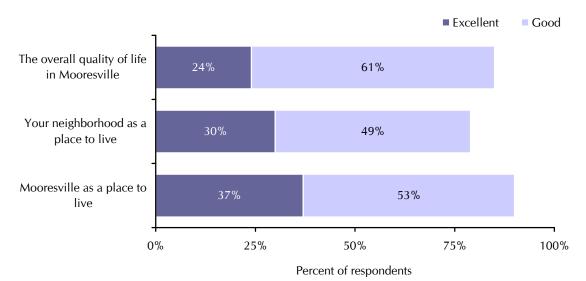


FIGURE 3: RATINGS OF OVERALL COMMUNITY QUALITY

FIGURE 4: LIKELIHOOD OF REMAINING IN COMMUNITY AND RECOMMENDING COMMUNITY



Percent "likely"

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

	Comparison to benchmark
Overall quality of life in Mooresville	Similar
Your neighborhood as place to live	Similar
Mooresville as a place to live	Above
Recommend living in Mooresville to someone who asks	Above
Remain in Mooresville for the next five years	Similar

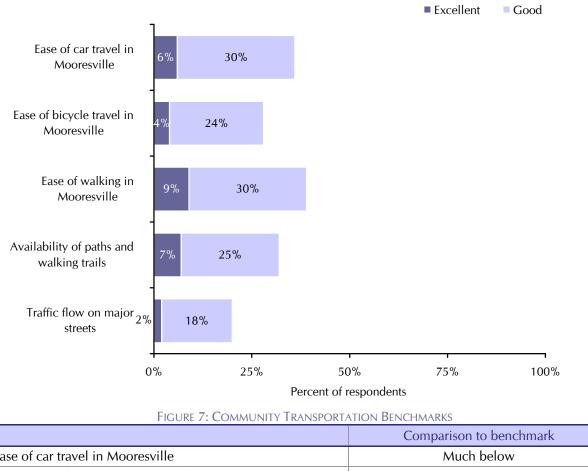
#### FIGURE 5: OVERALL COMMUNITY QUALITY BENCHMARKS

# COMMUNITY DESIGN

# Transportation

The ability to move easily throughout a community can greatly affect the quality of life of residents by diminishing time wasted in traffic congestion and by providing opportunities to travel quickly and safely by modes other than the automobile. High quality options for resident mobility not only require local government to remove barriers to flow but they require government programs and policies that create quality opportunities for all modes of travel.

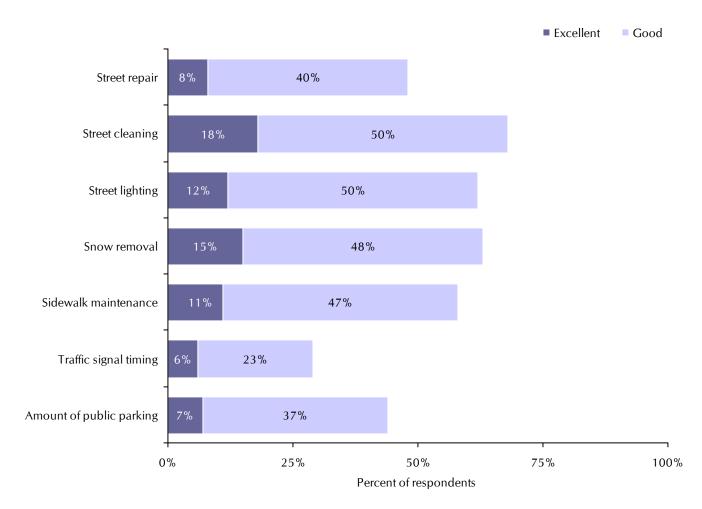
Residents responding to the survey were given a list of five aspects of mobility to rate on a scale of "excellent," "good," "fair" and "poor." Ease of walking in Mooresville was given the most positive ratings, followed by ease of car travel.



#### FIGURE 6: RATINGS OF TRANSPORTATION IN COMMUNITY

FIGURE 7: COMMUNITY TRANSPORTATION BENCHMARKSImage: Figure 7: Community Transportation BenchmarkComparison to benchmarkEase of car travel in MooresvilleMuch belowEase of bicycle travel in MooresvilleMuch belowEase of walking in MooresvilleMuch belowAvailability of paths and walking trailsMuch belowTraffic flow on major streetsMuch below

Seven transportation services were rated in Mooresville. As compared to most communities across America, ratings tended to be a mix of positive and negative. Street cleaning and sidewalk maintenance were above the benchmark, traffic signal timing was below the benchmark and street repair, street lighting, snow removal, and the amount of public parking were similar to the benchmark.

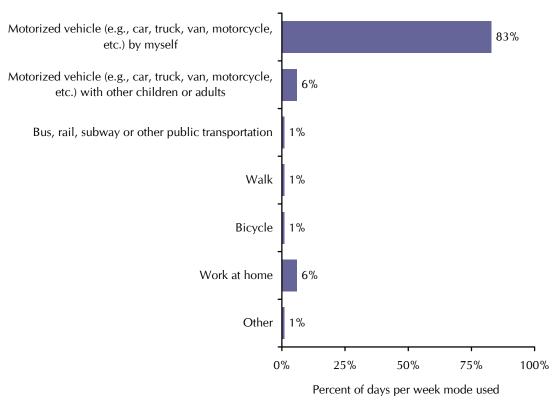


#### FIGURE 8: RATINGS OF TRANSPORTATION AND PARKING SERVICES

FIGURE 9: TRANSPORTATION AND PARKING SERVICES BENCHMARKS

Comparison to benchmark	
Street repair	Similar
Street cleaning	Above
Street lighting	Similar
Snow removal	Similar
Sidewalk maintenance	Above
Traffic signal timing	Much below
Amount of public parking	Similar

By measuring choice of travel mode over time, communities can monitor their success in providing attractive alternatives to the traditional mode of travel, the single-occupied automobile. When asked how they typically traveled to work, single-occupancy (SOV) travel was the overwhelming mode of use. However, 1% of work commute trips were made by transit, 1% by bicycle and 1% by foot.



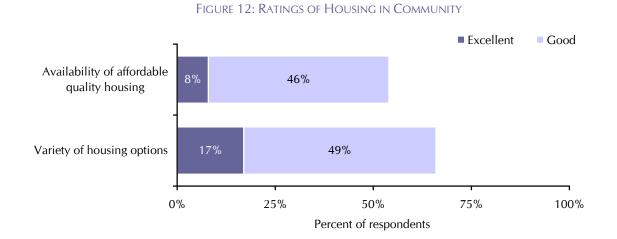
#### FIGURE 10: MODE OF TRAVEL USED FOR WORK COMMUTE

	Comparison to benchmark
Average percent of work commute trips made by driving alone	Much more

# Housing

Housing variety and affordability are not luxuries for any community. When there are too few options for housing style and affordability, the characteristics of a community tilt toward a single group, often of well-off residents. While this may seem attractive to a community, the absence of affordable townhomes, condominiums, mobile homes, single family detached homes and apartments means that in addition to losing the vibrancy of diverse thoughts and lifestyles, the community loses the service workers that sustain all communities – police officers, school teachers, house painters and electricians. These workers must live elsewhere and commute in at great personal cost and to the detriment of traffic flow and air quality. Furthermore lower income residents pay so much of their income to rent or mortgage that little remains to bolster their own quality of life or local business.

The survey of the Town of Mooresville residents asked respondents to reflect on the availability of affordable housing as well as the variety of housing options. The availability of affordable housing was rated as "excellent" or "good" by 54% of respondents, while the variety of housing options was rated as "excellent" or "good" by 66% of respondents. The rating of perceived affordable housing availability was much better in the Town of Mooresville than the ratings, on average, in comparison jurisdictions.



	Comparison to benchmark	
Availability of affordable quality housing	dable quality housing Much above	
Variety of housing options	Much above	

To augment the perceptions of affordable housing in Mooresville, the cost of housing as reported in the survey was compared to residents' reported monthly income to create a rough estimate of the proportion of residents of the Town of Mooresville experiencing housing cost stress. About 31% of survey participants were found to pay housing costs of more than 30% of their monthly household income.

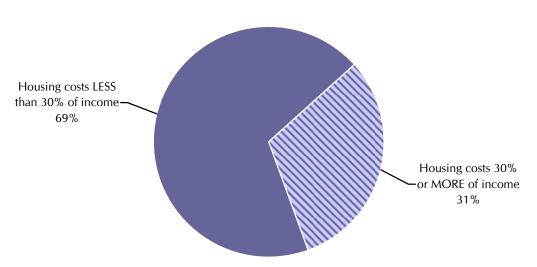




FIGURE 15: HOUSING COSTS BENCHMARKS

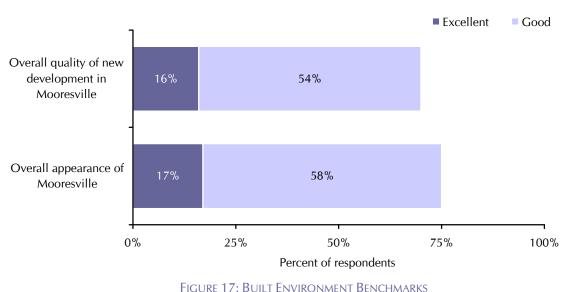
	Comparison to benchmark
Experiencing housing costs stress (housing costs 30% or MORE of income)	Much less

# Land Use and Zoning

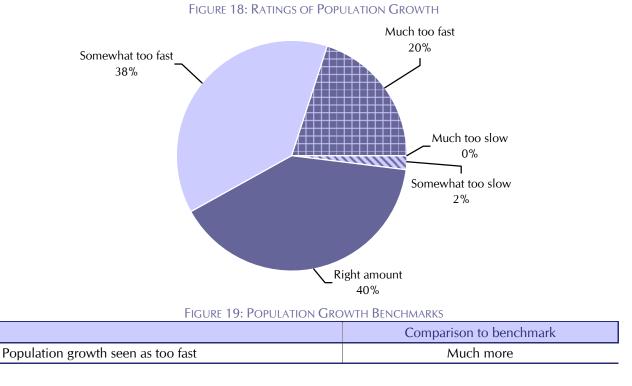
Community development contributes to a feeling among residents and even visitors of the attention given to the speed of growth, the location of residences and businesses, the kind of housing that is appropriate for the community and the ease of access to commerce, green space and residences. Even the community's overall appearance often is attributed to the planning and enforcement functions of the local jurisdiction. Residents will appreciate an attractive, well-planned community. The NCS questionnaire asked residents to evaluate the quality of new development, the appearance of the Town of Mooresville and the speed of population growth. Problems with the appearance of property were rated, and the quality of land use planning, zoning and code enforcement services were evaluated.

The overall quality of new development in the Town of Mooresville was rated as "excellent" by 16% of respondents and as "good" by an additional 54%. The overall appearance of Mooresville was rated as "excellent" or "good" by 75% of respondents and was higher than the benchmark. When rating to what extent run down buildings, weed lots or junk vehicles were a problem in the Town of Mooresville, 7% thought they were a "major" problem.

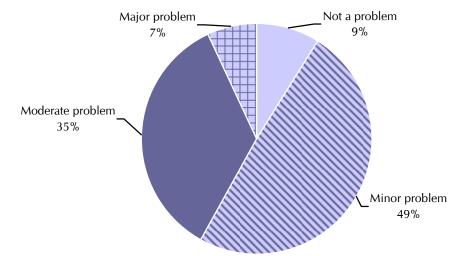
FIGURE 16: RATINGS OF THE COMMUNITY'S "BUILT ENVIRONMENT"



TIGURE 17. DUILT ENVIRONMENT DENCHMARKS		
	Comparison to benchmark	
Quality of new development in Mooresville	pment in Mooresville Much above	
Overall appearance of Mooresville	Above	

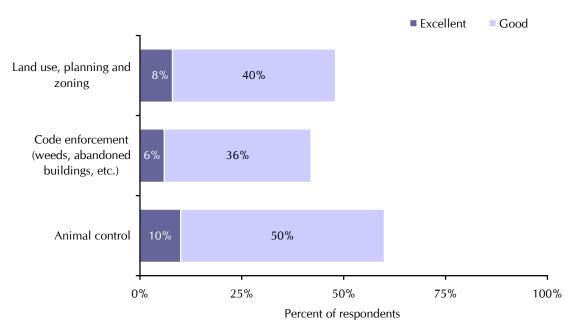


#### FIGURE 20: RATINGS OF NUISANCE PROBLEMS



#### FIGURE 21: NUISANCE PROBLEMS BENCHMARKS

	Comparison to benchmark
Run down buildings, weed lots and junk vehicles seen as a "major" problem	Much less



#### FIGURE 22: RATINGS OF PLANNING AND COMMUNITY CODE ENFORCEMENT SERVICES

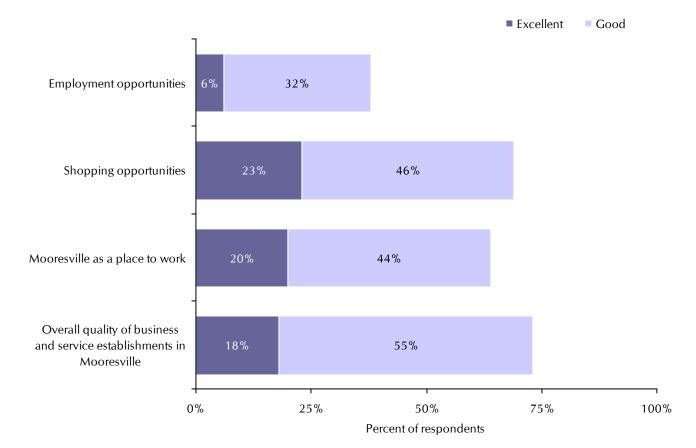
#### FIGURE 23: PLANNING AND COMMUNITY CODE ENFORCEMENT SERVICES BENCHMARKS

	Comparison to benchmark
Land use, planning and zoning	Similar
Code enforcement (weeds, abandoned buildings, etc.)	Below
Animal control	Similar

# ECONOMIC SUSTAINABILITY

The United States has been in recession since late 2007 with an accelerated downturn occurring in the fourth quarter of 2008. Officially we emerged from recession in the third quarter of 2009, but high unemployment lingers, keeping a lid on a strong recovery. Many readers worry that the ill health of the economy will color how residents perceive their environment and the services that local government delivers. NRC researchers have found that the economic downturn has chastened Americans' view of their own economic futures but has not colored their perspectives about community services or quality of life.

Survey respondents were asked to rate a number of community features related to economic opportunity and growth. The most positively rated features were the overall quality of business and service establishments in Mooresville and shopping opportunities. Receiving the lowest rating was employment opportunities. All four of these ratings were much above the benchmark comparisons.

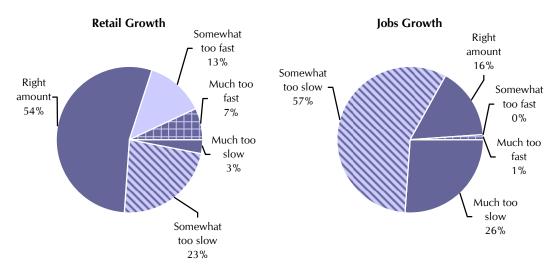


#### FIGURE 24: RATINGS OF ECONOMIC SUSTAINABILITY AND OPPORTUNITIES

#### FIGURE 25: ECONOMIC SUSTAINABILITY AND OPPORTUNITIES BENCHMARKS

	Comparison to benchmark
Employment opportunities	Much above
Shopping opportunities	Much above
Mooresville as a place to work	Much above
Overall quality of business and service establishments in Mooresville	Much above

Residents were asked to evaluate the speed of jobs growth and retail growth on a scale from "much too slow" to "much too fast." When asked about the rate of jobs growth in Mooresville, 83% responded that it was "too slow," while 26% reported retail growth as "too slow." Far fewer residents in Mooresville compared to other jurisdictions believed that retail growth was too slow and far more residents believed that jobs growth was too slow.



#### FIGURE 26: RATINGS OF RETAIL AND JOBS GROWTH

FICTIDE 27. RETAIL AND	IOBS GROWTH BENCHMARKS
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	Comparison to benchmark	
Retail growth seen as too slow	Much less	
Jobs growth seen as too slow	Much more	

#### FIGURE 28: RATINGS OF ECONOMIC DEVELOPMENT SERVICES

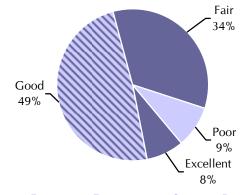
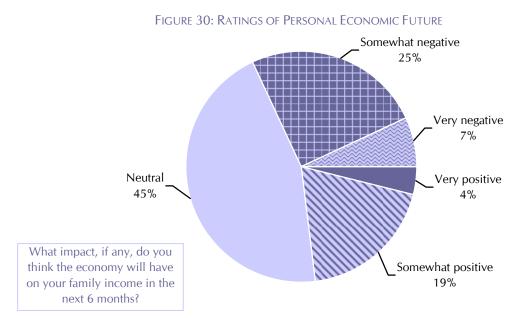


FIGURE 29: ECONOMIC DEVELOPMENT SERVICES BENCHMARKS

	Comparison to benchmark
Economic development	Much above

Residents were asked to reflect on their economic prospects in the near term. Twenty-three percent of the Town of Mooresville residents expected that the coming six months would have a "somewhat" or "very" positive impact on their family, while 32% felt that the economic future would be "somewhat" or "very" negative. The percent of residents with an optimistic outlook on their household income was much higher than in comparison jurisdictions.

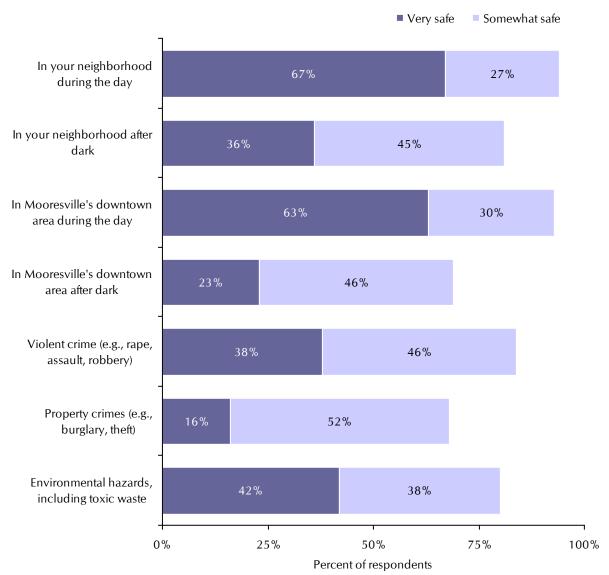


	Comparison to benchmark
Positive impact of economy on household income	Much above

# PUBLIC SAFETY

Safety from violent or property crimes creates the cornerstone of an attractive community. No one wants to live in fear of crime, fire or natural hazards, and communities in which residents feel protected or unthreatened are communities that are more likely to show growth in population, commerce and property value.

Residents were asked to rate their feelings of safety from violent crimes, property crimes, fire and environmental dangers and to evaluate the local agencies whose main charge is to provide protection from these dangers. Most gave positive ratings of safety in the Town of Mooresville. About 84% of those completing the questionnaire said they felt "very" or "somewhat" safe from violent crimes and 80% felt "very" or "somewhat" safe from environmental hazards. Daytime sense of safety was better than nighttime safety.

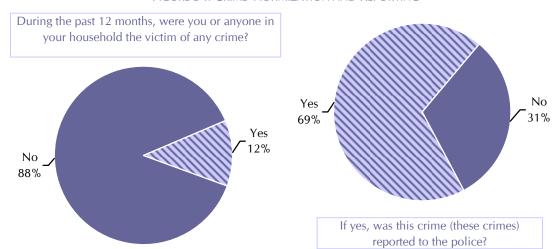


#### FIGURE 32: RATINGS OF COMMUNITY AND PERSONAL PUBLIC SAFETY

	Comparison to benchmark
In your neighborhood during the day	Similar
In your neighborhood after dark	Above
In Mooresville's downtown area during the day	Above
In Mooresville's downtown area after dark	Much above
Violent crime (e.g., rape, assault, robbery)	Much above
Property crimes (e.g., burglary, theft)	Above
Environmental hazards, including toxic waste	Similar

#### FIGURE 33: COMMUNITY AND PERSONAL PUBLIC SAFETY BENCHMARKS

As assessed by the survey, 12% of respondents reported that someone in the household had been the victim of one or more crimes in the past year. Of those who had been the victim of a crime, 69% had reported it to police. Compared to other jurisdictions about the same percent of Mooresville residents had been victims of crime in the 12 months preceding the survey and fewer Mooresville residents had reported their most recent crime victimization to the police.

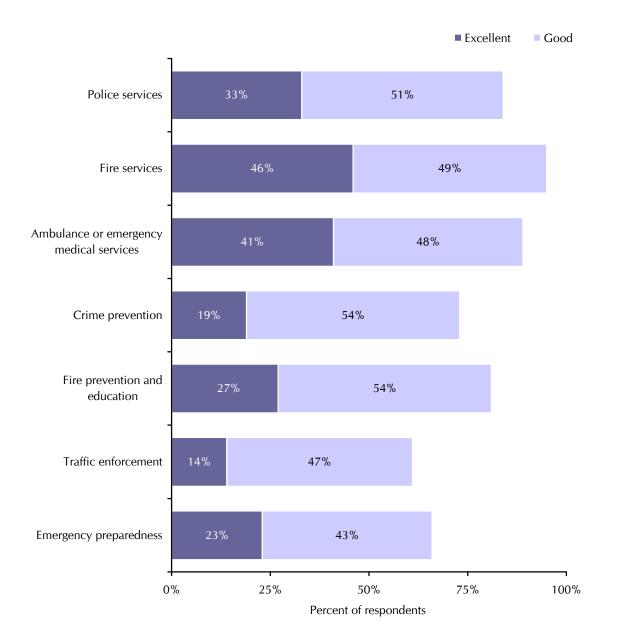


#### FIGURE 34: CRIME VICTIMIZATION AND REPORTING

FIGURE 35: CRIME VICTIMIZATION AND I	<b>REPORTING BENCHMARKS</b>
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	Comparison to benchmark	
Victim of crime	Similar	
Reported crimes	Much less	

Residents rated seven Town public safety services; of these, five were rated above the benchmark comparison, one was rated similar to the benchmark comparison and one was rated below the benchmark comparison. Fire services and ambulance or emergency medical services received the highest ratings while traffic enforcement and emergency preparedness received the lowest ratings.



#### FIGURE 36: RATINGS OF PUBLIC SAFETY SERVICES

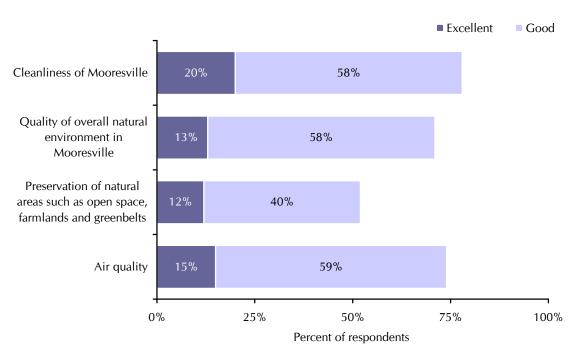
	Comparison to benchmark
Police services	Above
Fire services	Above
Ambulance or emergency medical services	Similar
Crime prevention	Above
Fire prevention and education	Above
Traffic enforcement	Below
Emergency preparedness (services that prepare the community for natural disasters or other emergency situations)	Much above

#### FIGURE 37: PUBLIC SAFETY SERVICES BENCHMARKS

# ENVIRONMENTAL SUSTAINABILITY

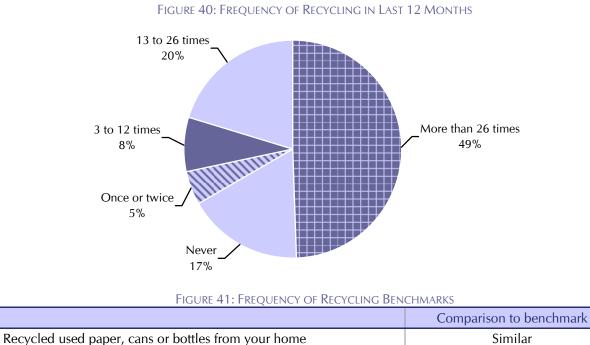
Residents value the aesthetic qualities of their hometowns and appreciate features such as overall cleanliness and landscaping. In addition, the appearance and smell or taste of the air and water do not go unnoticed. These days, increasing attention is paid to proper treatment of the environment. At the same time that they are attending to community appearance and cleanliness, cities, counties, states and the nation are going "Green". These strengthening environmental concerns extend to trash haul, recycling, sewer services, the delivery of power and water and preservation of open spaces. Treatment of the environment affects air and water quality and, generally, how habitable and inviting a place appears.

Residents of the Town of Mooresville were asked to evaluate their local environment and the services provided to ensure its quality. The overall quality of the natural environment was rated as "excellent" or "good" by 71% of survey respondents. The cleanliness of Mooresville received the highest rating, and it was above the benchmark.



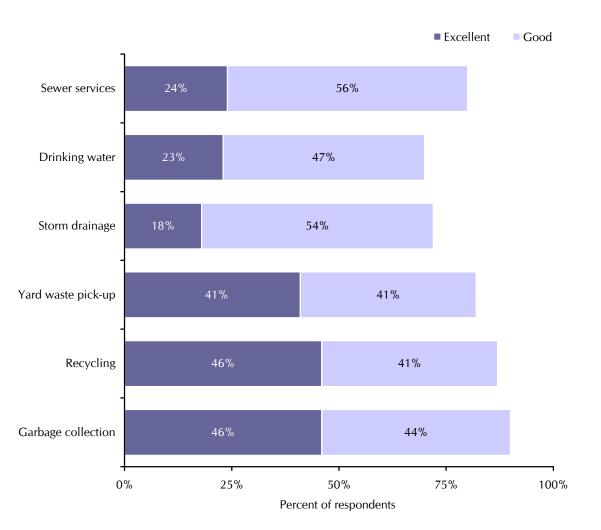
#### FIGURE 38: RATINGS OF THE COMMUNITY'S NATURAL ENVIRONMENT

	Comparison to benchmark
Cleanliness of Mooresville	Above
Quality of overall natural environment in Mooresville	Below
Preservation of natural areas such as open space, farmlands and greenbelts	Below
Air quality	Similar



#### Resident recycling was about the same as recycling reported in comparison communities.

Of the six utility services rated by those completing the questionnaire, five were higher than the benchmark comparison, one was similar and none were below the benchmark comparison.



#### FIGURE 42: RATINGS OF UTILITY SERVICES

FIGURE 43: UTILITY SERVICES BENCHMARK	FIGURE 43:	UTILITY	SERVICES	Benchmark
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	Comparison to benchmark
Sewer services	Above
Drinking water	Similar
Storm drainage	Much above
Yard waste pick-up	Much above
Recycling	Much above
Garbage collection	Much above

# RECREATION AND WELLNESS

# **Parks and Recreation**

Quality parks and recreation opportunities help to define a community as more than the grind of its business, traffic and hard work. Leisure activities vastly can improve the quality of life of residents, serving both to entertain and mobilize good health. The survey contained questions seeking residents' perspectives about opportunities and services related to the community's parks and recreation services.

Recreation opportunities in the Town of Mooresville were rated somewhat positively as were services related to parks and recreation. Most were rated similar when compared to the national benchmark.

Resident use of Mooresville parks and recreation facilities tells its own story about the attractiveness and accessibility of those services. The percent of residents that used Mooresville recreation centers was about the same as the percent of users in comparison jurisdictions. However, recreation program use in Mooresville was lower than use in comparison jurisdictions.

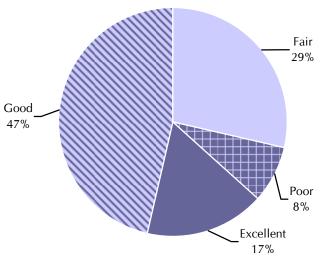
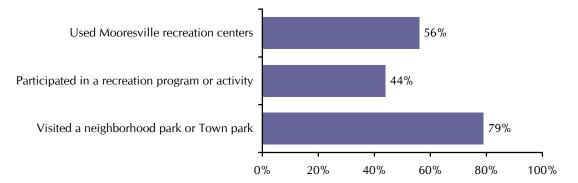


FIGURE 44: RATINGS OF COMMUNITY RECREATIONAL OPPORTUNITIES

Figure 45: Community Recreational Opportunities Benchmarks	
	Comparison to benchmark
Recreation opportunities	Similar



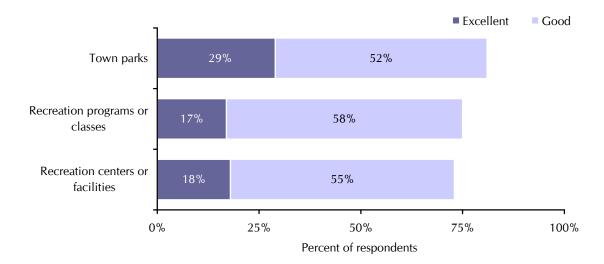
#### FIGURE 46: PARTICIPATION IN PARKS AND RECREATION OPPORTUNITIES

Percent of respondents who did each at least once in last 12 months

FIGURE 47: PARTICIPATION IN PARKS AND RECREATION OPPORTUNITIES BENCHMARKS

	Comparison to benchmark
Used Mooresville recreation centers	Similar
Participated in a recreation program or activity	Less
Visited a neighborhood park or Town park	Much less

FIGURE 48: RATINGS OF PARKS AND RECREATION SERVICES



#### FIGURE 49: PARKS AND RECREATION SERVICES BENCHMARKS

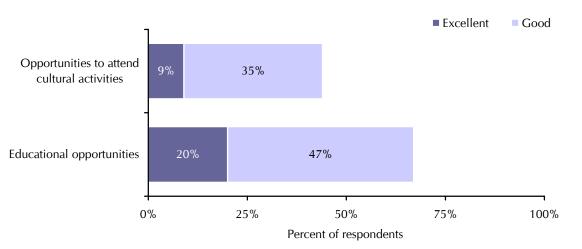
	Comparison to benchmark
Town parks	Similar
Recreation programs or classes	Similar
Recreation centers or facilities	Similar

# Culture, Arts and Education

A full service community does not address only the life and safety of its residents. Like individuals who simply go to the office and return home, a community that pays attention only to the life sustaining basics becomes insular, dreary and uninspiring. In the case of communities without thriving culture, arts and education opportunities, the magnet that attracts those who might consider relocating there is vastly weakened. Cultural, artistic, social and educational services elevate the opportunities for personal growth among residents. In the survey, residents were asked about the quality of opportunities to participate in cultural and educational activities.

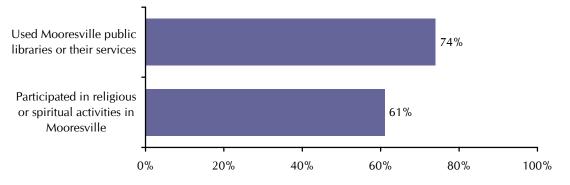
Opportunities to attend cultural activities were rated as "excellent" or "good" by 43% of respondents. Educational opportunities were rated as "excellent" or "good" by 67% of respondents. Compared to the benchmark data, educational opportunities were above the average of comparison jurisdictions while cultural activity opportunities were much below the benchmark comparison.

About 74% of Mooresville residents used a Town library at least once in the 12 months preceding the survey. This participation rate for library use was similar to comparison jurisdictions.



#### FIGURE 50: RATINGS OF CULTURAL AND EDUCATIONAL OPPORTUNITIES

	Comparison to benchmark
Opportunities to attend cultural activities	Much below
Educational opportunities	Above



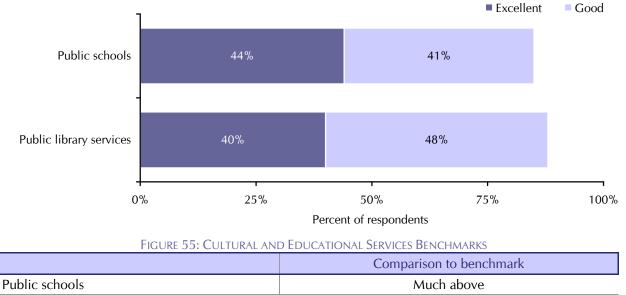
#### FIGURE 52: PARTICIPATION IN CULTURAL AND EDUCATIONAL OPPORTUNITIES

Percent of respondents who did each at least once in last 12 months

FIGURE 53: PARTICIPATION IN CULTURAL AND EDUCATIONAL OPPORTUNITIES BENCHMARKS

	Comparison to benchmark
Used Mooresville public libraries or their services	Similar
Participated in religious or spiritual activities in Mooresville	Much more





Above

Public library services

# Health and Wellness

Healthy residents have the wherewithal to contribute to the economy as volunteers or employees and they do not present a burden in cost and time to others. Although residents bear the primary responsibility for their good health, local government provides services that can foster that well being and that provide care when residents are ill.

Residents of the Town of Mooresville were asked to rate the community's health services as well as the availability of health care, high quality affordable food and preventive health care services. The availability of affordable quality food was rated most positively for the Town of Mooresville. All of these ratings were above the benchmark comparison.

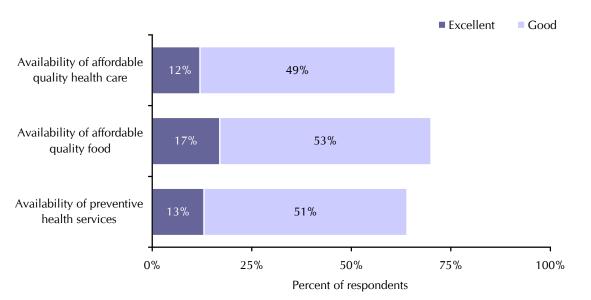
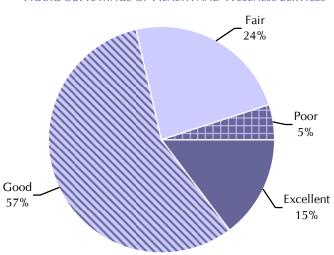


FIGURE 56: RATINGS OF COMMUNITY HEALTH AND WELLNESS ACCESS AND OPPORTUNITIES

FIGURE 37: COMMUNITY HEALTH AND WELLNESS ACCESS AND OPPORTUNITIES BENCHMARKS	
	Comparison to benchmark
Availability of affordable quality health care	Much above
Availability of affordable quality food	Above
Availability of preventive health services	Above

Health services in Mooresville were rated "excellent" or "good by 72% of respondents and were above the benchmark.



# FIGURE 58: RATINGS OF HEALTH AND WELLNESS SERVICES

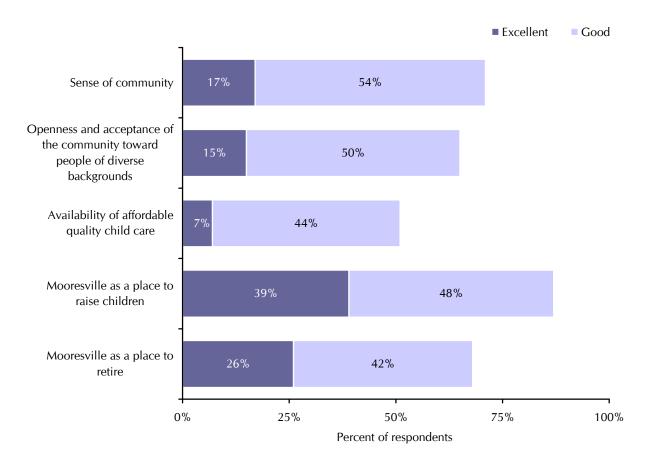
FIGURE 59: HEALTH AND WELLNESS SERVICES BENCHMARKS

	Comparison to benchmark
Health services	Above

# COMMUNITY INCLUSIVENESS

Diverse communities that include among their residents a mix of races, ages, wealth, ideas and beliefs have the raw material for the most vibrant and creative society. However, the presence of these features alone does not ensure a high quality or desirable space. Surveyed residents were asked about the success of the mix: the sense of community, the openness of residents to people of diverse backgrounds and the attractiveness of the Town of Mooresville as a place to raise children or to retire. They were also questioned about the quality of services delivered to various population subgroups, including older adults, youth and residents with few resources. A community that succeeds in creating an inclusive environment for a variety of residents is a community that offers more to many.

A high percentage of residents rated the Town of Mooresville as an "excellent" or "good" place to raise kids and a majority rated it as an excellent or good place to retire. Most residents felt that the local sense of community was "excellent" or "good." A majority of survey respondents felt the Town of Mooresville was open and accepting towards people of diverse backgrounds. The availability of affordable quality child care was rated the lowest by residents but was higher than the benchmark.

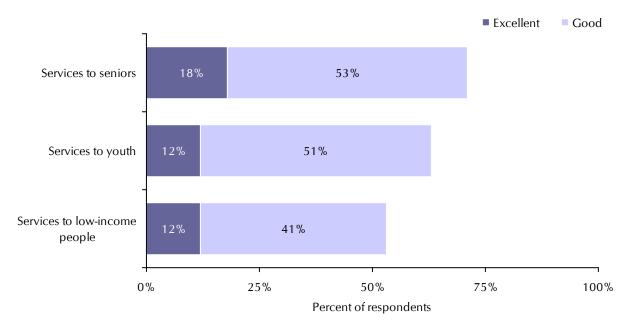


#### FIGURE 60: RATINGS OF COMMUNITY QUALITY AND INCLUSIVENESS

	Comparison to benchmark
Sense of community	Above
Openness and acceptance of the community toward people of diverse backgrounds	Above
Availability of affordable quality child care	Above
Mooresville as a place to raise kids	Much above
Mooresville as a place to retire	Above

#### FIGURE 61: COMMUNITY QUALITY AND INCLUSIVENESS BENCHMARKS

Services to more vulnerable populations (e.g., seniors, youth or low-income residents) ranged from 53% to 71% with ratings of "excellent" or "good." All of these ratings were above the benchmark comparison.



#### FIGURE 62: RATINGS OF QUALITY OF SERVICES PROVIDED FOR POPULATION SUBGROUPS

FIGURE 63: SERVICES	PROVIDED FOR POPULATION	SUBGROUPS BENCHMARKS
I IGURE 0J. JERVICEJ I		

	Comparison to benchmark	
Services to seniors	Above	
Services to youth	Above	
Services to low income people	Above	

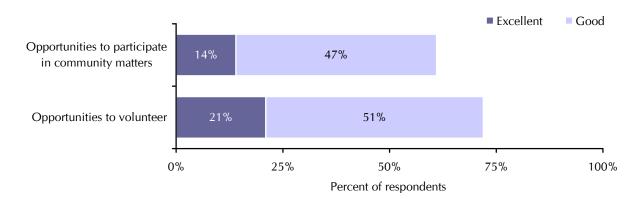
## CIVIC ENGAGEMENT

Community leaders cannot run a jurisdiction alone and a jurisdiction cannot run effectively if residents remain strangers with little to connect them. Elected officials and staff require the assistance of local residents whether that assistance comes in tacit approval or eager help; and commonality of purpose among the electorate facilitates policies and programs that appeal to most and causes discord among few. Furthermore, when neighbors help neighbors, the cost to the community to provide services to residents in need declines. When residents are civically engaged, they have taken the opportunity to participate in making the community more livable for all. The extent to which local government provides opportunities to become informed and engaged and the extent to which residents take those opportunities is an indicator of the connection between government and populace. By understanding your residents' level of connection to, knowledge of and participation in local government, the Town can find better opportunities to communities with strong civic engagement may be more likely to see the benefits of programs intended to improve the quality of life of all residents and therefore would be more likely to support those new policies or programs.

## **Civic Activity**

Respondents were asked about the perceived community volunteering opportunities and their participation as citizens of the Town of Mooresville. Survey participants rated the volunteer opportunities in the Town of Mooresville somewhat favorably. Opportunities to attend or participate in community matters were rated similarly.

Ratings of civic engagement opportunities were similar to ratings from comparison jurisdictions where these questions were asked.

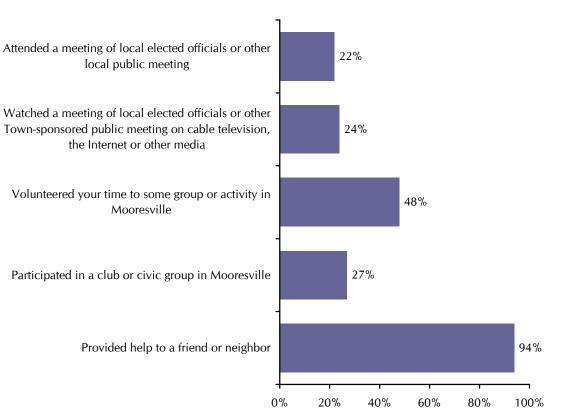


#### FIGURE 64: RATINGS OF CIVIC ENGAGEMENT OPPORTUNITIES

#### FIGURE 65: CIVIC ENGAGEMENT OPPORTUNITIES BENCHMARKS

	Comparison to benchmark
Opportunities to participate in community matters	Similar
Opportunities to volunteer	Similar

Most of the participants in this survey had not attended a public meeting, watched a meeting of local elected officials or other public meeting, or participated in a club in the 12 months prior to the survey, but the vast majority had helped a friend. The participation rates of these civic behaviors were compared to the rates in other jurisdictions. Providing help to a friend or neighbor showed similar rates of involvement; while volunteering showed higher rates. Attending a meeting, watching a meeting, and participating in a club showed lower rates of community engagement.



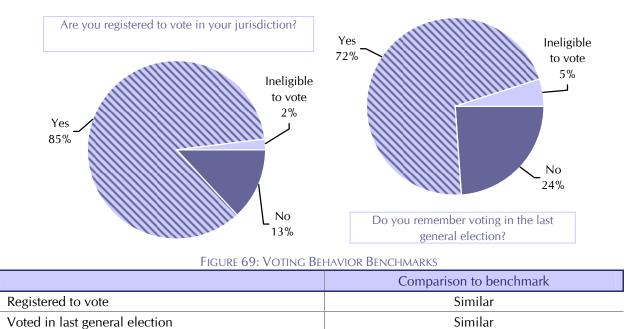
#### FIGURE 66: PARTICIPATION IN CIVIC ENGAGEMENT OPPORTUNITIES

Percent of respondents who did each at least once in last 12 months

#### FIGURE 67: PARTICIPATION IN CIVIC ENGAGEMENT OPPORTUNITIES BENCHMARKS

	Comparison to benchmark
Attended a meeting of local elected officials or other local public meeting	Less
Watched a meeting of local elected officials or other public meeting on cable television, the Internet or other media	Much less
Volunteered your time to some group or activity in Mooresville	Much more
Participated in a club or civic group in Mooresville	Less
Provided help to a friend or neighbor	Similar

Town of Mooresville residents showed the largest amount of civic engagement in the area of electoral participation. Eighty-five percent reported they were registered to vote and 72% indicated they had voted in the last general election. This rate of self-reported voting was about the same as that of comparison communities.





### Information and Awareness

Those completing the survey were asked about their use and perceptions of various information sources and local government media services. When asked whether they had visited the Town of Mooresville Web site in the previous 12 months, 70% reported they had done so at least once. Public information services were rated favorably compared to benchmark data.

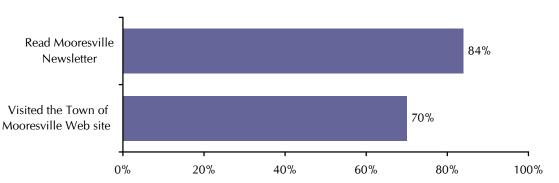


FIGURE 70: USE OF INFORMATION SOURCES

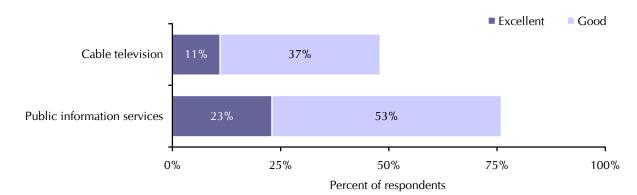
Percent of respondents who did each at least once in last 12 months

	USE OF	INFORMATION SOURCES BENCHMARKS
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	Comparison to benchmark
Read Mooresville Newsletter	Much more
Visited the Town of Mooresville Web site	Much more

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#### FIGURE 72: RATINGS OF LOCAL GOVERNMENT MEDIA SERVICES AND INFORMATION DISSEMINATION



#### FIGURE 73: LOCAL GOVERNMENT MEDIA SERVICES AND INFORMATION DISSEMINATION BENCHMARKS

	Comparison to benchmark	
Cable television	Much below	
Public information services	Much above	

## Social Engagement

Opportunities to participate in social events and activities were rated as "excellent" or "good" by 64% of respondents, while even more rated opportunities to participate in religious or spiritual events and activities as "excellent" or "good."

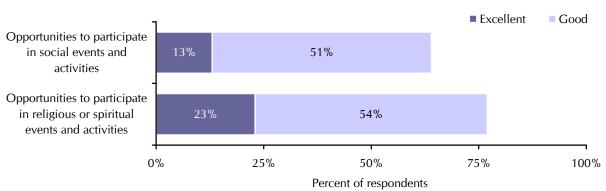


FIGURE 74: RATINGS OF SOCIAL ENGAGEMENT OPPORTUNITIES

Figure 75: Social Engagement Opportunities Benchmarks	
	Comparison to benchmark
Opportunities to participate in social events and activities	Similar
Opportunities to participate in religious or spiritual events and activities	Similar

Residents in Mooresville reported a strong amount of neighborliness. A majority indicated talking or visiting with their neighbors at least several times a week. This amount of contact with neighbors was much more than the amount of contact reported in other communities.

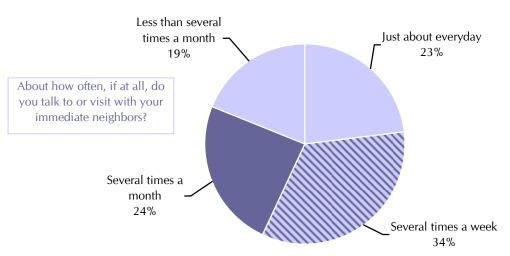


FIGURE 76: CONTACT WITH IMMEDIATE NEIGHBORS

#### FIGURE 77: CONTACT WITH IMMEDIATE NEIGHBORS BENCHMARKS

	Comparison to benchmark
Has contact with neighbors at least several times per week	Much more

## **PUBLIC TRUST**

When local government leaders are trusted, an environment of cooperation is more likely to surround all decisions they make. Cooperation leads to easier communication between leaders and residents and increases the likelihood that high value policies and programs will be implemented to improve the quality of life of the entire community. Trust can be measured in residents' opinions about the overall direction the Town of Mooresville is taking, their perspectives about the service value their taxes purchase and the openness of government to citizen participation. In addition, resident opinion about services provided by the Town of Mooresville could be compared to their opinion about services provided by the state and federal governments. If residents find nothing to admire in the services delivered by any level of government, their opinions about the Town of Mooresville may be colored by their dislike of what all levels of government provide.

A majority of respondents felt that the value of services for taxes paid was "excellent" or "good." When asked to rate the job the Town of Mooresville does at welcoming citizen involvement, 51% rated it as "excellent" or "good." All four of these ratings were above the benchmark.

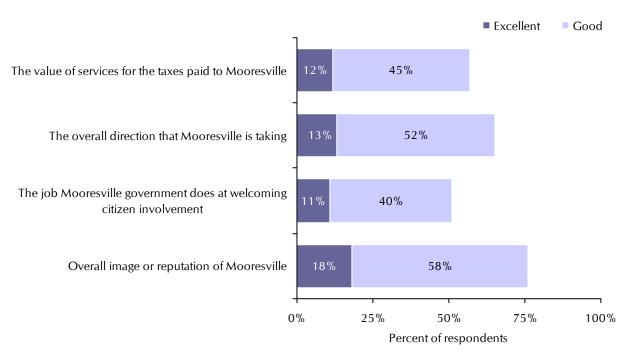
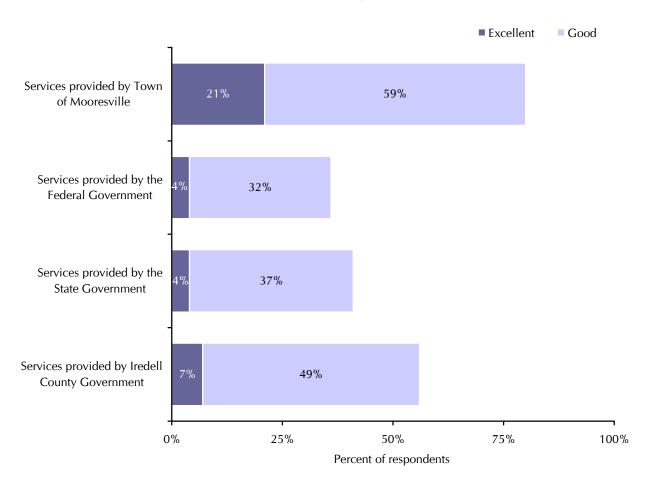


FIGURE 78: PUBLIC TRUST RATINGS

#### FIGURE 79: PUBLIC TRUST BENCHMARKS

	Comparison to benchmark
Value of services for the taxes paid to Mooresville	Above
The overall direction that Mooresville is taking	Much above
Job Mooresville government does at welcoming citizen involvement	Above
Overall image or reputation of Mooresville	Above

On average, residents of the Town of Mooresville gave the highest evaluations to their own local government and the lowest average rating to the Federal Government. The overall quality of services delivered by the Town of Mooresville was rated as "excellent" or "good" by 80% of survey participants. The Town of Mooresville's rating was much above the benchmark comparison.





#### FIGURE 81: SERVICES PROVIDED BY LOCAL, STATE AND FEDERAL GOVERNMENTS BENCHMARKS

	Comparison to benchmark
Services provided by the Town of Mooresville	Much above
Services provided by the Federal Government	Similar
Services provided by the State Government	Similar
Services provided by Iredell County Government	Above

### **Town of Mooresville Employees**

The employees of the Town of Mooresville who interact with the public create the first impression that most residents have of the Town of Mooresville. Front line staff who provide information, assist with bill paying, collect trash, create service schedules, fight fires and crime and even give traffic tickets are the collective face of the Town of Mooresville. As such, it is important to know about residents' experience talking with that "face." When employees appear to be knowledgeable, responsive and courteous, residents are more likely to feel that any needs or problems may be solved through positive and productive interactions with the Town of Mooresville staff.

Those completing the survey were asked if they had been in contact with a Town employee either in-person, over the phone or via email in the last 12 months; the 54% who reported that they had been in contact (a percent that is higher than the benchmark comparison) were then asked to indicate overall how satisfied they were with the employee in their most recent contact. Town employees were rated highly; 84% of respondents rated their overall impression as "excellent" or "good."

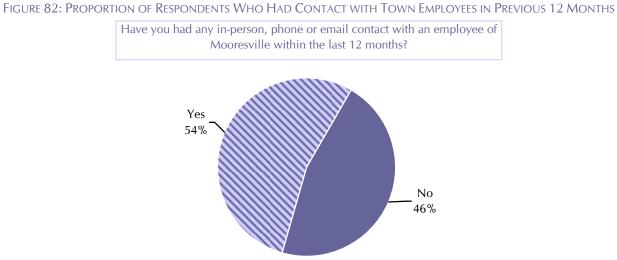


FIGURE 83: CONTACT WITH TOWN EMPLOYEES BENCHMARKS

	Comparison to benchmark
Had contact with Town employee(s) in last 12 months	More

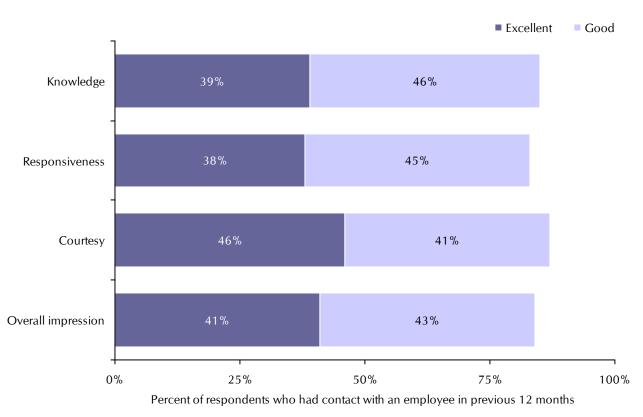


FIGURE 84: RATINGS OF TOWN EMPLOYEES (AMONG THOSE WHO HAD CONTACT)

FIGURE 85: RATINGS OF TOWN EMPLOYEES (AMONG THOSE WHO HAD CONTACT) BENCHMARKS

	Comparison to benchmark
Knowledge	Above
Responsiveness	Above
Courteousness	Much above
Overall impression	Much above

## FROM DATA TO ACTION

### RESIDENT PRIORITIES

Knowing where to focus limited resources to improve residents' opinions of local government requires information that targets the services that are most important to residents. However, when residents are asked what services are most important, they rarely stray beyond core services – those directed to save lives and improve safety.

In market research, identifying the most important characteristics of a transaction or product is called Key Driver Analysis (KDA). The key drivers that are identified from that analysis do not come from asking customers to self-report which service or product characteristic most influenced their decision to buy or return, but rather from statistical analyses of the predictors of their behavior. When customers are asked to name the most important characteristics of a good or service, responses often are expected or misleading – just as they can be in the context of a citizen survey. For example, air travelers often claim that safety is the primary consideration in their choice of an airline, yet key driver analysis reveals that frequent flier perks or in-flight entertainment predicts their buying decisions.

In local government core services – like fire protection – invariably land at the top of the list created when residents are asked about the most important local government services. And core services are important. But by using KDA, our approach digs deeper to identify the less obvious, but more influential services that are most related to residents' ratings of overall quality of local government services. Because services focused directly on life and safety remain essential to quality government, it is suggested that core services should remain the focus of continuous monitoring and improvement where necessary – but monitoring core services or asking residents to identify important services is not enough.

A KDA was conducted for the Town of Mooresville by examining the relationships between ratings of each service and ratings of the Town of Mooresville's overall services. Those Key Driver services that correlated most highly with residents' perceptions about overall Town service quality have been identified. By targeting improvements in key services, the Town of Mooresville can focus on the services that have the greatest likelihood of influencing residents' opinions about overall service quality. Because a strong correlation is not the same as a cause, there is no guarantee that improving ratings on key drivers necessarily will improve ratings. What is certain from these analyses is that key drivers are good predictors of overall resident opinion and that the key drivers presented may be useful focus areas to consider for enhancement of overall service ratings.

Services found to be most strongly correlated with ratings of overall service quality from the Mooresville Key Driver Analysis were:

- Fire services
- Garbage collection
- Police services
- Preservation of natural areas
- Public schools

## TOWN OF MOORESVILLE ACTION CHART™

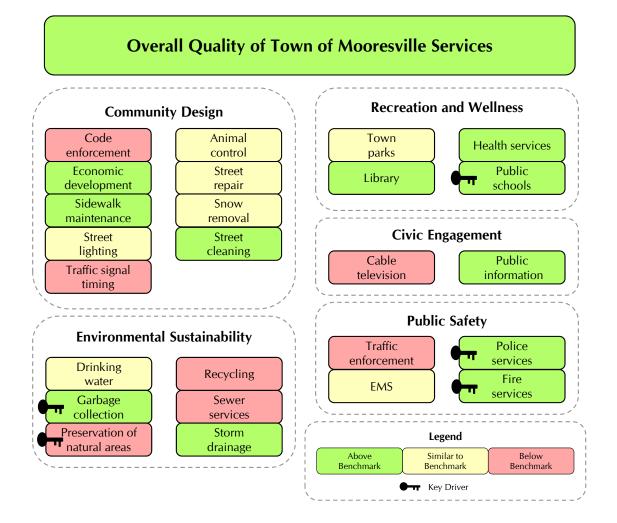
The 2012 Town of Mooresville Action Chart<sup>™</sup> on the following page combines two dimensions of performance:

- Comparison to resident evaluations from other communities. When a comparison is available, the background color of each service box indicates whether the service is above the national benchmark (green), similar to the benchmark (yellow) or below the benchmark (red).
- Identification of key services. A black key icon (►¬) next to a service box indicates it as a key driver for the Town.

Twenty-five services were included in the KDA for the Town of Mooresville. Of these, 13 were above the benchmark, five were below the benchmark and seven were similar to the benchmark.

Considering all performance data included in the Action Chart, a jurisdiction typically will want to consider improvements to any key driver services that are not at least similar to the benchmark. In Mooresville, preservation of natural areas was below the benchmark. More detail about interpreting results can be found in the next section.

Services with a high percent of respondents answering "don't know" were excluded from the analysis and were considered services that would be less influential. See Appendix A: Complete Survey Frequencies, Frequencies Excluding "Don't Know" Responses for the percent "don't know" for each service.



#### FIGURE 86: TOWN OF MOORESVILLE ACTION CHART

## Using Your Action Chart™

The key drivers derived for the Town of Mooresville provide a list of those services that are uniquely related to overall service quality. Those key drivers are marked with the symbol of a key in the action chart. Because key driver results are based on a relatively small number of responses, the relationships or correlations that define the key drivers are subject to more variability than is seen when key drivers are derived from a large national dataset of resident responses. To benefit the Town of Mooresville, NRC lists the key drivers derived from tens of thousands of resident responses from across the country. This national list is updated periodically so that you can compare your key drivers to the key drivers from the entire NRC dataset. Where your locally derived key drivers overlap national key drivers, it makes sense to focus even more strongly on your keys. Similarly, when your local key drivers overlap your core services, there is stronger argument to make for attending to your key drivers that overlap with core services.

As staff review key drivers, not all drivers may resonate as likely links to residents' perspectives about overall service quality. For example, in Mooresville, planning and zoning and police services may be obvious links to overall service delivery (and each is a key driver from our national database), since it could be easy for staff to see how residents' view of overall service delivery could be colored by how well they perceive police and land use planning to be delivered. But animal control could be a surprise. Before rejecting a key driver that does not pass the first test of conventional wisdom, consider whether residents' opinions about overall service quality could reasonably be influenced by this unexpected driver. For example, in the case of animal control, was there a visible case of violation prior to the survey data collection? Do Mooresville residents have different expectations for animal control than what current policy provides? Are the rare instances of violation serious enough to cause a word of mouth campaign about service delivery?

If, after deeper review, the "suspect" driver still does not square with your understanding of the services that could influence residents' perspectives about overall service quality (and if that driver is not a core service or a key driver from NRC's national research), put action in that area on hold and wait to see if it appears as a key driver the next time the survey is conducted.

In the following table, we have listed your key drivers, core services and the national key drivers and we have indicated (in bold typeface and with the symbol "•"), the Town of Mooresville key drivers that overlap core services or the nationally derived keys. In general, key drivers below the benchmark may be targeted for improvement. Additionally, we have indicated (with the symbol "°") those services that neither are local nor national key drivers nor are they core services. It is these services that could be considered first for resource reductions.

Service	Town of Mooresville Key Driver	National Key Driver	Core Service
Police services	✓	1	✓
• Fire services	✓		✓
Ambulance and emergency medical services			✓
° Traffic enforcement			
Street repair			✓
° Street cleaning			
° Street lighting			
° Snow removal			
° Sidewalk maintenance			
° Traffic signal timing			
Garbage collection	✓		✓
° Recycling			
Storm drainage			✓
Drinking water			✓
Sewer services			✓
° Town parks			
Code enforcement			✓
° Animal control			
Economic development		✓	
Health services			✓
° Public library			
Public information services		✓	
Public schools	✓	1	
° Cable television			
Preservation of natural areas	✓		

FIGURE 87: KEY DRIVERS COMPARED

• Key driver overlaps with national and or core services ° Service may be targeted for reductions it is not a key driver or core service

### CUSTOM QUESTIONS

"Don't know" responses have been removed from the following questions, when applicable.

Custom Question 1			
Please indicate if each of the following is a major source, minor source, or not a source of information for you about the Town of Mooresville and its activities:	Major source	Minor source	Not a source
Town of Mooresville Newsletter (Town Voice)	49%	35%	16%
Mooresville Weekly/Mooresville Tribune/Statesville Record & Landmark	44%	35%	21%
Word of mouth	40%	49%	11%
Charlotte regional TV stations	38%	38%	24%
The Charlotte Observer/Mooresville News/Lake Norman News	37%	36%	27%
Town of Mooresville Web site (www.ci.mooresville.nc.us)	25%	47%	28%
Social media (Facebook, Twitter, YouTube)	23%	28%	49%
MI-Connection Cable Channel 20 (Town Board Meetings, Mooresville Minutes, etc.)	9%	23%	68%

Custom Question 2						
Please indicate how much you would support or oppose the following:	Strongly support	Somewhat support	Somewhat oppose	Strongly oppose		
Downtown parking lot improvements	42%	51%	5%	2%		
Construction of a new fire station	35%	47%	13%	6%		
Construction of a new downtown parking deck	31%	36%	16%	16%		
Renovations at Mooresville Golf Course	21%	35%	24%	20%		

Custom Question 3						
In the last 12 months, how many times, if any, have you or other household members used the following:	Never	Once or twice	3 to 12 times	13 to 26 times	More than 26 times	
Mooresville Golf Course	73%	13%	11%	3%	1%	
Indoor recreation facilities (Winnie Hooper/War Memorial/Talbert)	61%	23%	9%	4%	3%	
The Charles Mack Citizen Center	49%	34%	13%	2%	2%	
Outdoor recreation facilities (Cornelius Park, Mazeppa Park, etc.)	30%	21%	23%	11%	15%	
Mooresville Public Library	25%	16%	27%	15%	16%	

## APPENDIX A: COMPLETE SURVEY FREQUENCIES

## FREQUENCIES EXCLUDING "DON'T KNOW" RESPONSES

Question 1: Quality of Life						
Please rate each of the following aspects of quality of life in Mooresville:	Excellent	Good	Fair	Poor	Total	
Mooresville as a place to live	37%	53%	9%	1%	100%	
Your neighborhood as a place to live	30%	49%	18%	3%	100%	
Mooresville as a place to raise children	39%	48%	12%	1%	100%	
Mooresville as a place to work	20%	44%	28%	8%	100%	
Mooresville as a place to retire	26%	42%	25%	8%	100%	
The overall quality of life in Mooresville	24%	61%	13%	2%	100%	

Question 2: Community Characteristics					
Please rate each of the following characteristics as they relate to Mooresville as a whole:	Excellent	Good	Fair	Poor	Total
Sense of community	17%	54%	26%	4%	100%
Openness and acceptance of the community toward people of diverse backgrounds	15%	50%	29%	6%	100%
Overall appearance of Mooresville	17%	58%	23%	2%	100%
Cleanliness of Mooresville	20%	58%	20%	2%	100%
Overall quality of new development in Mooresville	16%	54%	25%	6%	100%
Variety of housing options	17%	49%	25%	8%	100%
Overall quality of business and service establishments in Mooresville	18%	55%	24%	3%	100%
Shopping opportunities	23%	46%	25%	6%	100%
Opportunities to attend cultural activities	9%	35%	41%	16%	100%
Recreational opportunities	17%	47%	29%	8%	100%
Employment opportunities	6%	32%	43%	20%	100%
Educational opportunities	20%	47%	27%	5%	100%
Opportunities to participate in social events and activities	13%	51%	30%	6%	100%
Opportunities to participate in religious or spiritual events and activities	23%	54%	19%	4%	100%
Opportunities to volunteer	21%	51%	24%	4%	100%
Opportunities to participate in community matters	14%	47%	32%	7%	100%
Ease of car travel in Mooresville	6%	30%	36%	28%	100%
Ease of bicycle travel in Mooresville	4%	24%	40%	32%	100%
Ease of walking in Mooresville	9%	30%	35%	25%	100%
Availability of paths and walking trails	7%	25%	38%	30%	100%

Question 2: Community Characteristics						
Please rate each of the following characteristics as they relate to Mooresville as a whole:	Excellent	Good	Fair	Poor	Total	
Traffic flow on major streets	2%	18%	38%	42%	100%	
Amount of public parking	7%	37%	40%	16%	100%	
Availability of affordable quality housing	8%	46%	32%	13%	100%	
Availability of affordable quality child care	7%	44%	36%	14%	100%	
Availability of affordable quality health care	12%	49%	29%	11%	100%	
Availability of affordable quality food	17%	53%	23%	6%	100%	
Availability of preventive health services	13%	51%	29%	7%	100%	
Air quality	15%	59%	23%	3%	100%	
Quality of overall natural environment in Mooresville	13%	58%	24%	5%	100%	
Overall image or reputation of Mooresville	18%	58%	22%	2%	100%	

Question 3: Growth						
Please rate the speed of growth in the following categories inMuch tooSomewhat too slowRightSomewhat too fastMuch too fastMooresville over the past 2 years:slowtoo slowamounttoo fastTotal						
Population growth	0%	2%	40%	38%	20%	100%
Retail growth (stores, restaurants, etc.)	3%	23%	54%	13%	7%	100%
Jobs growth	26%	57%	16%	0%	1%	100%

Question 4: Code Enforcement				
To what degree, if at all, are run down buildings, weed lots or junk vehicles a problem in Mooresville?	Percent of respondents			
Not a problem	9%			
Minor problem	49%			
Moderate problem	35%			
Major problem	7%			
Total	100%			

Question 5: Community Safety									
Please rate how safe or unsafe you feel from the following in Mooresville:	Very safe	Somewhat safe	Neither safe nor unsafe	Somewhat unsafe	Very unsafe	Total			
Violent crime (e.g., rape, assault, robbery)	38%	46%	9%	5%	2%	100%			
Property crimes (e.g., burglary, theft)	16%	52%	16%	12%	4%	100%			
Environmental hazards, including toxic waste	42%	38%	14%	5%	2%	100%			

Question 6: Personal Safety									
Please rate how safe or unsafe you feel:	Very safe	Somewhat safe	Neither safe nor unsafe	Somewhat unsafe	Very unsafe	Total			
In your neighborhood during the day	67%	27%	3%	1%	1%	100%			
In your neighborhood after dark	36%	45%	9%	7%	3%	100%			
In Mooresville's downtown area during the day	63%	30%	5%	1%	1%	100%			
In Mooresville's downtown area after dark	23%	46%	16%	11%	3%	100%			

Question 7: Crime Victim	
During the past 12 months, were you or anyone in your household the victim of any crime?	Percent of respondents
No	88%
Yes	12%
Total	100%

Question 8: Crime Reporting					
If yes, was this crime (these crimes) reported to	the police? Percent of respondents				
No	31%				
Yes	69%				
Total	100%				

Question 9:	Resident	Behaviors				
In the last 12 months, about how many times, if ever, have you or other household members participated in the following activities in Mooresville?	Never	Once or twice	3 to 12 times	13 to 26 times	More than 26 times	Total
Used Mooresville public libraries or their services	26%	22%	28%	11%	12%	100%
Used Mooresville recreation centers	44%	26%	18%	6%	6%	100%
Participated in a recreation program or activity	56%	24%	11%	5%	4%	100%
Visited a neighborhood park or Town park	21%	25%	31%	12%	11%	100%
Attended a meeting of local elected officials or other local public meeting	78%	16%	5%	1%	0%	100%
Watched a meeting of local elected officials or other Town-sponsored public meeting on cable television, the Internet or other media	76%	17%	6%	0%	1%	100%
Read Mooresville Newsletter	16%	15%	41%	16%	12%	100%
Visited the Town of Mooresville Web site (at www.ci.mooresville.nc.us)	30%	26%	29%	8%	7%	100%
Recycled used paper, cans or bottles from your home	17%	5%	8%	20%	49%	100%

Question 9: Resident Behaviors									
In the last 12 months, about how many times, if ever, have you or other household members participated in the following activities in Mooresville?	Never	Once or twice	3 to 12 times	13 to 26 times	More than 26 times	Total			
Volunteered your time to some group or activity in Mooresville	52%	22%	15%	4%	7%	100%			
Participated in religious or spiritual activities in Mooresville	39%	14%	15%	8%	24%	100%			
Participated in a club or civic group in Mooresville	73%	14%	7%	2%	4%	100%			
Provided help to a friend or neighbor	6%	17%	37%	21%	19%	100%			

Question 10: Neighborliness				
About how often, if at all, do you talk to or visit with your immediate neighbors (people who live in the 10 or 20 households that are closest to you)?	Percent of respondents			
Just about everyday	23%			
Several times a week	34%			
Several times a month	24%			
Less than several times a month	19%			
Total	100%			

Question 11: Service Quality								
Please rate the quality of each of the following services in Mooresville:	Excellent	Good	Fair	Poor	Total			
Police services	33%	51%	12%	4%	100%			
Fire services	46%	49%	4%	0%	100%			
Ambulance or emergency medical services	41%	48%	10%	1%	100%			
Crime prevention	19%	54%	22%	6%	100%			
Fire prevention and education	27%	54%	17%	2%	100%			
Traffic enforcement	14%	47%	26%	12%	100%			
Street repair	8%	40%	37%	15%	100%			
Street cleaning	18%	50%	25%	7%	100%			
Street lighting	12%	50%	27%	11%	100%			
Snow removal	15%	48%	28%	9%	100%			
Sidewalk maintenance	11%	47%	31%	11%	100%			
Traffic signal timing	6%	23%	35%	36%	100%			
Garbage collection	46%	44%	9%	1%	100%			
Recycling	46%	41%	10%	3%	100%			
Yard waste pick-up	41%	41%	14%	3%	100%			
Storm drainage	18%	54%	23%	5%	100%			
Drinking water	23%	47%	22%	8%	100%			
Sewer services	24%	56%	17%	3%	100%			

Question 11: Servi	ce Quality				
Please rate the quality of each of the following services in Mooresville:	Excellent	Good	Fair	Poor	Total
Town parks	29%	52%	17%	2%	100%
Recreation programs or classes	17%	58%	21%	5%	100%
Recreation centers or facilities	18%	55%	23%	4%	100%
Land use, planning and zoning	8%	40%	36%	16%	100%
Code enforcement (weeds, abandoned buildings, etc.)	6%	36%	39%	19%	100%
Animal control	10%	50%	29%	11%	100%
Economic development	8%	49%	34%	9%	100%
Health services	15%	57%	24%	5%	100%
Services to seniors	18%	53%	23%	5%	100%
Services to youth	12%	51%	28%	9%	100%
Services to low-income people	12%	41%	30%	17%	100%
Public library services	40%	48%	10%	1%	100%
Public information services	23%	53%	21%	3%	100%
Public schools	44%	41%	13%	1%	100%
Cable television	11%	37%	28%	24%	100%
Emergency preparedness (services that prepare the community for natural disasters or other emergency situations)	23%	43%	28%	7%	100%
Preservation of natural areas such as open space, farmlands and greenbelts	12%	40%	34%	14%	100%

Question 12: Government Services Overall							
Overall, how would you rate the quality of the services provided by each of the following?	Excellent	Good	Fair	Poor	Total		
The Town of Mooresville	21%	59%	18%	2%	100%		
The Federal Government	4%	32%	42%	22%	100%		
The State Government	4%	37%	44%	15%	100%		
Iredell County Government	7%	49%	37%	7%	100%		

Question 13: Contact with Town Employees				
Have you had any in-person, phone or email contact with an employee of the Town of Mooresville within the last 12 months (including police, receptionists, planners or any others)?	Percent of respondents			
No	46%			
Yes	54%			
Total	100%			

Question 14: Town Employees						
What was your impression of the employee(s) of the Town of Mooresville in your most recent contact?	Excellent	Good	Fair	Poor	Total	
Knowledge	39%	46%	11%	4%	100%	
Responsiveness	38%	45%	11%	7%	100%	
Courtesy	46%	41%	8%	5%	100%	
Overall impression	41%	43%	13%	4%	100%	

Question 15: Government Performance					
Please rate the following categories of Mooresville government performance:	Excellent	Good	Fair	Poor	Total
The value of services for the taxes paid to Mooresville	12%	45%	33%	9%	100%
The overall direction that Mooresville is taking	13%	52%	29%	7%	100%
The job Mooresville government does at welcoming citizen involvement	11%	40%	39%	10%	100%

Question 16: Recommendation and Longevity					
Please indicate how likely or unlikely you are to do each of the following:	Very likely	Somewhat likely	Somewhat unlikely	Very unlikely	Total
Recommend living in Mooresville to someone who asks	49%	42%	6%	4%	100%
Remain in Mooresville for the next five years	57%	29%	9%	6%	100%

Question 17: Impact of the Economy	
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:	Percent of respondents
Very positive	4%
Somewhat positive	19%
Neutral	45%
Somewhat negative	25%
Very negative	7%
Total	100%

Question 18a: Custom Question 1				
Please indicate if each of the following is a major source, minor source, or not a source of information for you about the Town of Mooresville and its activities	Major source	Minor source	Not a source	Total
Town of Mooresville Newsletter (Town Voice)	49%	35%	16%	100%
Town of Mooresville Web site (www.ci.mooresville.nc.us)	25%	47%	28%	100%
MI-Connection Cable Channel 20 (Town Board Meetings, Mooresville Minutes, etc.)	9%	23%	68%	100%
The Charlotte Observer/Mooresville News/Lake Norman News	37%	36%	27%	100%
Mooresville Weekly/Mooresville Tribune/Statesville Record & Landmark	44%	35%	21%	100%
Charlotte regional TV stations	38%	38%	24%	100%
Social media (Facebook, Twitter, YouTube)	23%	28%	49%	100%
Word of mouth	40%	49%	11%	100%

Question 18b: Custom Question 2					
Please indicate how much you would support or oppose the following:	Strongly support	Somewhat support	Somewhat oppose	Strongly oppose	Total
Renovations at Mooresville Golf Course	21%	35%	24%	20%	100%
Downtown parking lot improvements	42%	51%	5%	2%	100%
Construction of a new downtown parking deck	31%	36%	16%	16%	100%
Construction of a new fire station	35%	47%	13%	6%	100%

Question 18c: Custom Question 3						
In the last 12 months, how many times, if any, have you or other household members used the following:	Never	Once or twice	3 to 12 times	13 to 26 times	More than 26 times	Total
The Charles Mack Citizen Center	49%	34%	13%	2%	2%	100%
Mooresville Golf Course	73%	13%	11%	3%	1%	100%
Mooresville Public Library	25%	16%	27%	15%	16%	100%
Outdoor recreation facilities (Cornelius Park, Mazeppa Park, etc.)	30%	21%	23%	11%	15%	100%
Indoor recreation facilities (Winnie Hooper/War Memorial/Talbert)	61%	23%	9%	4%	3%	100%

Question D1: Employment Status		
Are you currently employed for pay?	Percent of respondents	
No	34%	
Yes, full-time	57%	
Yes, part-time	9%	
Total	100%	

Question D2: Mode of Transportation Used for Commute	
During a typical week, how many days do you commute to work (for the longest distance of your commute) in each of the ways listed below?	Percent of days mode used
Motorized vehicle (e.g., car, truck, van, motorcycle, etc.) by myself	83%
Motorized vehicle (e.g., car, truck, van, motorcycle, etc.) with other children or adults	6%
Bus, rail, subway or other public transportation	1%
Walk	1%
Bicycle	1%
Work at home	6%
Other	1%

Question D3: Length of Residency		
How many years have you lived in Mooresville?	Percent of respondents	
Less than 2 years	18%	
2 to 5 years	19%	
6 to 10 years	26%	
11 to 20 years	17%	
More than 20 years	21%	
Total	100%	

Question D4: Housing Unit Type		
Which best describes the building you live in?	Percent of respondents	
One family house detached from any other houses	74%	
House attached to one or more houses (e.g., a duplex or townhome)	7%	
Building with two or more apartments or condominiums	16%	
Mobile home	3%	
Other	0%	
Total	100%	

Question D5: Housing Tenure (Rent/Own)		
Is this house, apartment or mobile home	Percent of respondents	
Rented for cash or occupied without cash payment	35%	
Owned by you or someone in this house with a mortgage or free and clear	65%	
Total	100%	

Question D6: Monthly Housing Cost	
About how much is the monthly housing cost for the place you live (including rent, mortgage payment, property tax, property insurance and homeowners" association (HOA) fees)?	Percent of respondents
Less than \$300 per month	6%
\$300 to \$599 per month	14%
\$600 to \$999 per month	27%
\$1,000 to \$1,499 per month	30%
\$1,500 to \$2,499 per month	19%
\$2,500 or more per month	4%
Total	100%

Question D7: Presence of Children in Household		
	Do any children 17 or under live in your household?	Percent of respondents
No		56%
Yes		44%
Total		100%

Question D8: Presence of Older Adults in Household	
Are you or any other members of your household aged 65 or older?	Percent of respondents
No	81%
Yes	19%
Total	100%

Question D9: Household Income	
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.)	Percent of respondents
Less than \$24,999	19%
\$25,000 to \$49,999	22%
\$50,000 to \$99,999	33%
\$100,000 to \$149,999	17%
\$150,000 or more	9%
Total	100%

Question D10: Ethnicity	
Are you Spanish, Hispanic or Latino?	Percent of respondents
No, not Spanish, Hispanic or Latino	97%
No, not Spanish, Hispanic or LatinoYes, I consider myself to be Spanish, Hispanic or Latino	97% 3%

Question D11: Race	
What is your race? (Mark one or more races to indicate what race(s) you consider yourself to be.)	Percent of respondents
American Indian or Alaskan Native	1%
Asian, Asian Indian or Pacific Islander	6%
Black or African American	9%
White	84%
Other	2%
Total may average 100% as respondents pould select many than and antian	

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

Question D12: Age	
In which category is your age?	Percent of respondents
18 to 24 years	5%
25 to 34 years	25%
35 to 44 years	18%
45 to 54 years	25%
55 to 64 years	11%
65 to 74 years	9%
75 years or older	7%
Total	100%

Question D13: Gender	
What is your sex?	Percent of respondents
Female	52%
Male	48%
Total	100%

Question D14: Registered to Vote	
Are you registered to vote in your jurisdiction?	Percent of respondents
No	13%
Yes	85%
Ineligible to vote	2%
Total	100%

Question D15: Voted in Last General Election	
Many people don't have time to vote in elections. Did you vote in the last general election?	Percent of respondents
No	24%
Yes	72%
Ineligible to vote	5%
Total	100%

Question D16: Has Cell Phone	
Do you have a cell phone?	Percent of respondents
No	6%
Yes	94%
Total	100%

Question D17: Has Land Line	
Do you have a land line at home?	Percent of respondents
No	36%
Yes	64%
Total	100%

Question D18: Primary Phone	
If you have both a cell phone and a land line, which do you consider your primary telephone number?	Percent of respondents
Cell	34%
Land line	45%
Both	21%
Total	100%

## FREQUENCIES INCLUDING "DON'T KNOW" RESPONSES

These tables contain the percentage of respondents for each response category as well as the "n" or total number of respondents for each category, next to the percentage.

Qu	uestion 1:	Qualit	y of Life									
Please rate each of the following aspects of quality of life in Mooresville:	Excellent		Good		Fair		Poor			on't now 1		al
Mooresville as a place to live	37%	298	53%	433	9%	76	1%	5	0%	1	100%	812
Your neighborhood as a place to live	30%	247	49%	399	18%	146	3%	23	0%	2	100%	817
Mooresville as a place to raise children	36%	294	44%	360	11%	92	1%	11	7%	58	100%	814
Mooresville as a place to work	17%	138	37%	301	24%	192	6%	52	16%	129	100%	812
Mooresville as a place to retire	21%	173	35%	283	21%	169	7%	53	16%	133	100%	812
The overall quality of life in Mooresville	24%	196	61%	497	13%	109	2%	13	0%	1	100%	816

Question 2	: Comm	nunity	Charact	eristics	;									
Please rate each of the following characteristics as they relate to Mooresville as a whole:	Exce	Excellent		cellent Goo		Good		ir	Ро	or	Do kno		Tot	al
Sense of community	16%	129	52%	418	25%	202	3%	28	2%	20	100%	797		
Openness and acceptance of the community toward people of diverse backgrounds	14%	115	47%	373	27%	215	6%	44	7%	55	100%	803		
Overall appearance of Mooresville	17%	134	58%	465	23%	184	2%	18	0%	2	100%	803		
Cleanliness of Mooresville	20%	164	58%	466	20%	158	2%	20	0%	1	100%	809		
Overall quality of new development in Mooresville	15%	123	51%	410	24%	190	5%	42	5%	40	100%	805		
Variety of housing options	16%	133	47%	383	24%	197	8%	66	4%	31	100%	810		
Overall quality of business and service establishments in Mooresville	17%	139	54%	433	24%	191	3%	28	2%	15	100%	806		
Shopping opportunities	23%	182	46%	373	25%	205	5%	44	1%	5	100%	809		
Opportunities to attend cultural activities	8%	65	32%	259	37%	299	14%	115	9%	70	100%	808		
Recreational opportunities	16%	129	45%	362	28%	229	7%	59	4%	29	100%	809		
Employment opportunities	5%	41	28%	223	37%	300	18%	141	13%	101	100%	807		

Question 2	: Comn	nunity	Charact	eristics	;							
Please rate each of the following characteristics as they relate to Mooresville as a whole:	Exce	llent	Go	od	Fair		Ро	or	Do kno		Tot	al
Educational opportunities	19%	153	44%	354	26%	206	5%	37	7%	55	100%	806
Opportunities to participate in social events and activities	12%	95	48%	381	29%	230	6%	48	5%	44	100%	797
Opportunities to participate in religious or spiritual events and activities	21%	168	49%	397	17%	136	4%	31	9%	76	100%	809
Opportunities to volunteer	18%	143	44%	352	21%	164	3%	27	14%	112	100%	798
Opportunities to participate in community matters	12%	99	41%	328	28%	225	6%	50	12%	96	100%	798
Ease of car travel in Mooresville	6%	49	29%	233	35%	281	28%	221	2%	17	100%	800
Ease of bicycle travel in Mooresville	3%	24	18%	144	30%	240	24%	193	25%	204	100%	805
Ease of walking in Mooresville	8%	67	28%	224	32%	260	23%	185	8%	65	100%	802
Availability of paths and walking trails	6%	48	23%	182	34%	275	27%	213	10%	80	100%	798
Traffic flow on major streets	2%	13	18%	141	38%	305	42%	335	1%	10	100%	804
Amount of public parking	7%	54	35%	283	38%	307	16%	125	4%	28	100%	797
Availability of affordable quality housing	7%	55	40%	323	28%	225	12%	93	13%	103	100%	799
Availability of affordable quality child care	4%	29	24%	192	19%	156	8%	61	45%	364	100%	802
Availability of affordable quality health care	10%	83	43%	351	25%	203	9%	75	12%	95	100%	806
Availability of affordable quality food	17%	137	52%	423	23%	185	6%	48	2%	14	100%	807
Availability of preventive health services	11%	91	44%	358	25%	204	6%	47	14%	109	100%	809
Air quality	14%	114	57%	463	22%	179	3%	23	3%	27	100%	807
Quality of overall natural environment in Mooresville	12%	99	56%	455	24%	192	5%	38	3%	21	100%	805
Overall image or reputation of Mooresville	18%	145	58%	465	21%	171	2%	15	1%	10	100%	806

			Qu	estion 3	Growt	h								
Please rate the speed of growth in the following categories in Mooresville over the past 2 years:	Mucł slo		Somew slo		Rig amo	·	Some too		Mucł fa:		Do kno		Tot	al
Population growth	0%	2	2%	16	35%	286	33%	267	17%	139	12%	98	100%	808
Retail growth (stores, restaurants, etc.)	3%	21	21%	173	50%	404	12%	95	7%	53	8%	61	100%	806
Jobs growth	20%	160	43%	344	12%	97	0%	2	1%	6	25%	199	100%	807

Question 4: Code Enforcement		
To what degree, if at all, are run down buildings, weed lots or junk vehicles a problem in Mooresville?	Percent of respondents	Count
Not a problem	8%	67
Minor problem	46%	373
Moderate problem	33%	269
Major problem	6%	51
Don't know	5%	43
Total	100%	803

Question 5: Community Safety													
Very	Very safe Somewhat Very safe				nor Somewhat unsafe				Don't know		Tot	al	
38%	306	45%	365	9%	71	5%	42	2%	14	2%	14	100%	811
16%	130	51%	410	16%	128	11%	92	4%	34	2%	15	100%	809
38%	305	34%	274	13%	103	4%	36	2%	14	10%	78	100%	809
	38%	38%     306       16%     130	Very safe     Some sa       38%     306     45%       16%     130     51%	Very safe     Somewhat safe       38%     306     45%     365       16%     130     51%     410	Very safe     Somewhat safe     Neither suns       38%     306     45%     365     9%       16%     130     51%     410     16%	Very safe     Somewhat safe     Neither safe nor unsafe       38%     306     45%     365     9%     71       16%     130     51%     410     16%     128	Very safe     Somewhat safe     Neither safe nor unsafe     Somewhat unsafe       38%     306     45%     365     9%     71     5%       16%     130     51%     410     16%     128     11%	Very safe     Somewhat safe     Neither safe nor unsafe     Somewhat unsafe       38%     306     45%     365     9%     71     5%     42       16%     130     51%     410     16%     128     11%     92	Very safe     Somewhat safe     Neither safe nor unsafe     Somewhat unsafe     Very safe     Somewhat safe nor unsafe     Somewhat unsafe     Very safe     Very safe     Very safe     Somewhat unsafe     Very safe     Very safe     Very safe     Somewhat unsafe     Very safe     Very safe	Very safe     Somewhat safe     Neither safe nor unsafe     Somewhat unsafe     Very unsafe       38%     306     45%     365     9%     71     5%     42     2%     14       16%     130     51%     410     16%     128     11%     92     4%     34	Very safe     Somewhat safe     Neither safe nor unsafe     Somewhat unsafe     Very unsafe     Dor unsafe       38%     306     45%     365     9%     71     5%     42     2%     14     2%       16%     130     51%     410     16%     128     11%     92     4%     34     2%	Very safe     Somewhat safe     Neither safe nor unsafe     Somewhat unsafe     Very unsafe     Very unsafe     Don't know       38%     306     45%     365     9%     71     5%     42     2%     14     2%     14       16%     130     51%     410     16%     128     11%     92     4%     34     2%     15	Very safe     Somewhat safe     Neither safe nor unsafe     Somewhat unsafe     Very unsafe     Don't know     Tot       38%     306     45%     365     9%     71     5%     42     2%     14     2%     14     100%       16%     130     51%     410     16%     128     11%     92     4%     34     2%     15     100%

Question 6: Personal Safety														
Please rate how safe or unsafe you feel:	Very	safe	Somewhat safe		Neither safe nor unsafe			Somewhat unsafe		ry afe	e Dor kno		Tot	al
In your neighborhood during the day	67%	542	27%	221	3%	25	1%	10	1%	10	0%	1	100%	810
In your neighborhood after dark	36%	290	45%	366	9%	75	7%	53	3%	25	0%	1	100%	811
In Mooresville's downtown area during the day	60%	488	29%	233	5%	37	1%	7	1%	10	4%	34	100%	811
In Mooresville's downtown area after dark	20%	166	41%	335	14%	113	10%	83	3%	25	11%	90	100%	811

Question 7: Crime Victim		
During the past 12 months, were you or anyone in your household the victim of any crime?	Percent of respondents	Count
No	88%	708
Yes	12%	94
Don't know	0%	2
Total	100%	804

Question 8: Crime Reporting		
If yes, was this crime (these crimes) reported to the police?	Percent of respondents	Count
No	30%	28
Yes	67%	63
Don't know	3%	3
Total	100%	94

Qı	uestion 9	9: Resid	dent Bel	naviors								
In the last 12 months, about how many times, if ever, have you or other household members participated in the following activities in Mooresville?	Ne	Never		e or ce			13 to tim		More t tim		Tot	al
Used Mooresville public libraries or their services	26%	214	22%	179	28%	226	11%	91	12%	99	100%	810
Used Mooresville recreation centers	44%	351	26%	208	18%	145	6%	49	6%	52	100%	806
Participated in a recreation program or activity	56%	452	24%	193	11%	86	5%	41	4%	36	100%	807
Visited a neighborhood park or Town park	21%	172	25%	200	31%	250	12%	98	11%	86	100%	807
Attended a meeting of local elected officials or other local public meeting	78%	618	16%	127	5%	43	1%	7	0%	3	100%	798
Watched a meeting of local elected officials or other Town- sponsored public meeting on cable television, the Internet or other media	76%	612	17%	139	6%	45	0%	4	1%	6	100%	806
Read Mooresville Newsletter	16%	130	15%	122	41%	329	16%	126	12%	96	100%	803
Visited the Town of Mooresville Web site (at www.ci.mooresville.nc.us)	30%	242	26%	206	29%	230	8%	67	7%	56	100%	802
Recycled used paper, cans or bottles from your home	17%	136	5%	36	8%	67	20%	162	49%	391	100%	792
Volunteered your time to some group or activity in Mooresville	52%	416	22%	178	15%	117	4%	33	7%	58	100%	802
Participated in religious or spiritual activities in Mooresville	39%	314	14%	111	15%	116	8%	67	24%	192	100%	800
Participated in a club or civic group in Mooresville	73%	583	14%	113	7%	56	2%	17	4%	33	100%	803
Provided help to a friend or neighbor	6%	47	17%	137	37%	302	21%	172	19%	152	100%	809

Question 10: Neighborliness		
About how often, if at all, do you talk to or visit with your immediate neighbors (people who live in the 10 or 20 households that are closest to you)?	Percent of respondents	Count
Just about everyday	23%	188
Several times a week	34%	275
Several times a month	24%	194
Less than several times a month	19%	150
Total	100%	808

Question 11: Service Quality												
Please rate the quality of each of the following services in Mooresville:	Exce	llent	Go	od	Fa	ir	Ро	or	Don't know		Tot	al
Police services	30%	238	46%	367	11%	88	4%	33	10%	78	100%	804
Fire services	38%	305	41%	327	4%	29	0%	1	18%	142	100%	804
Ambulance or emergency medical services	31%	249	36%	291	7%	59	1%	6	25%	197	100%	802
Crime prevention	15%	121	43%	345	17%	139	4%	36	20%	160	100%	801
Fire prevention and education	20%	162	40%	317	12%	98	2%	15	26%	206	100%	798
Traffic enforcement	13%	105	44%	349	24%	194	11%	89	8%	62	100%	799
Street repair	8%	62	38%	307	35%	281	15%	116	4%	33	100%	799
Street cleaning	17%	138	48%	380	24%	192	6%	49	5%	38	100%	798
Street lighting	12%	93	48%	388	27%	213	11%	86	3%	22	100%	802
Snow removal	11%	90	37%	293	22%	175	7%	56	23%	179	100%	794
Sidewalk maintenance	10%	77	41%	332	27%	219	9%	75	12%	98	100%	801
Traffic signal timing	6%	50	22%	176	34%	273	35%	278	2%	16	100%	794
Garbage collection	45%	359	43%	345	9%	69	1%	9	2%	17	100%	799
Recycling	43%	347	38%	305	9%	74	3%	23	6%	51	100%	800
Yard waste pick-up	37%	297	37%	294	13%	104	3%	23	11%	85	100%	802
Storm drainage	15%	123	47%	375	20%	162	4%	33	13%	108	100%	801
Drinking water	22%	176	45%	360	21%	167	8%	63	4%	34	100%	800
Sewer services	22%	175	51%	404	15%	120	3%	21	10%	76	100%	795
Town parks	25%	201	45%	362	15%	120	2%	15	13%	101	100%	798
Recreation programs or classes	11%	87	37%	295	13%	106	3%	24	36%	284	100%	796
Recreation centers or facilities	12%	99	39%	311	16%	130	3%	23	30%	236	100%	799
Land use, planning and zoning	5%	43	27%	218	25%	199	11%	89	31%	245	100%	793
Code enforcement (weeds, abandoned buildings, etc.)	4%	35	28%	220	30%	237	15%	119	23%	185	100%	796
Animal control	7%	56	36%	284	21%	167	8%	60	29%	230	100%	798
Economic development	6%	50	38%	299	26%	208	7%	54	23%	179	100%	791
Health services	12%	96	48%	380	20%	156	4%	30	17%	136	100%	798

Quest	ion 11:	Servic	e Quali	ty								
Please rate the quality of each of the following services in Mooresville:	Exce	llent	Go	od	Fa	ir	Ро	or	Do kno		Tot	al
Services to seniors	10%	77	28%	226	12%	99	3%	23	47%	376	100%	801
Services to youth	8%	61	32%	251	18%	140	6%	44	38%	299	100%	795
Services to low-income people	6%	47	20%	159	14%	114	8%	66	52%	410	100%	795
Public library services	33%	264	40%	323	9%	69	1%	9	17%	136	100%	802
Public information services	18%	147	41%	331	16%	129	3%	21	21%	171	100%	798
Public schools	35%	276	32%	253	10%	82	1%	9	21%	166	100%	786
Cable television	9%	71	29%	231	22%	176	19%	149	21%	171	100%	798
Emergency preparedness (services that prepare the community for natural disasters or other emergency situations)	15%	115	27%	218	18%	141	4%	34	36%	286	100%	795
Preservation of natural areas such as open space, farmlands and greenbelts	9%	68	29%	229	24%	192	10%	78	28%	225	100%	793

Question 12: Government Services Overall												
Overall, how would you rate the quality of the services provided by each of the following?	Exce	llent	Good		Fair		Poor		Don't know		Tot	al
The Town of Mooresville	21%	170	57%	463	18%	143	2%	15	2%	16	100%	806
The Federal Government	4%	32	29%	230	38%	307	20%	158	10%	78	100%	804
The State Government	3%	27	34%	270	40%	323	14%	110	9%	71	100%	803
Iredell County Government	7%	54	44%	353	33%	265	6%	51	10%	82	100%	804

Question 13: Contact with Town Employees		
Have you had any in-person, phone or email contact with an employee of the Town of Mooresville within the last 12 months (including police, receptionists, planners or any others)?	Percent of respondents	Count
No	46%	365
Yes	54%	429
Total	100%	794

Question 14: Town Employees												
What was your impression of the employee(s) of the Town of Mooresville in your most recent contact?	Excellent		Go	Good Fa		air	Poor		Don't know		Tot	al
Knowledge	39%	169	46%	197	11%	47	4%	15	0%	1	100%	428
Responsiveness	38%	162	44%	190	11%	46	7%	29	0%	2	100%	428
Courtesy	46%	197	41%	176	8%	35	5%	19	0%	0	100%	427
Overall impression	41%	176	43%	182	13%	53	4%	16	0%	0	100%	427

Question 15: Government Performance												
Please rate the following categories of Mooresville government performance:	Exce	llent	Go	ood	Fa	air	Pc	or	Do kno	on't ow	Tot	al
The value of services for the taxes paid to Mooresville	11%	89	40%	322	30%	240	8%	66	10%	84	100%	802
The overall direction that Mooresville is taking	11%	91	47%	375	26%	208	6%	47	10%	80	100%	802
The job Mooresville government does at welcoming citizen involvement	9%	70	31%	245	30%	240	8%	60	23%	186	100%	801

Question 16: Recommendation and Longevity												
Please indicate how likely or unlikely you are to do each of the	are to do each of the		Some	what	Somewhat		V	ery	Don't			
following:	Very likely		lik	ely	unlik		kely unli		know		Total	
Recommend living in Mooresville to someone who asks	49%	394	41%	333	5%	44	4%	28	1%	11	100%	811
Remain in Mooresville for the next five years	55%	446	28%	224	8%	67	6%	47	3%	24	100%	808

Question 17: Impact of the Economy		
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:	Percent of respondents	Count
Very positive	4%	36
Somewhat positive	19%	157
Neutral	45%	362
Somewhat negative	25%	197
Very negative	7%	53
Total	100%	804

Question 18a: Custom Question 1									
Please indicate if each of the following is a major source, minor source, or not a source of information for you about the Town of Mooresville and its activities	Ma sou	, ,	Mir sou		No sou		Tot	al	
Town of Mooresville Newsletter (Town Voice)	49%	393	35%	286	16%	127	100%	806	
Town of Mooresville Web site (www.ci.mooresville.nc.us)	25%	198	47%	377	28%	222	100%	796	
MI-Connection Cable Channel 20 (Town Board Meetings, Mooresville Minutes, etc.)	9%	74	23%	185	68%	541	100%	801	
The Charlotte Observer/Mooresville News/Lake Norman News	37%	297	36%	289	27%	212	100%	797	
Mooresville Weekly/Mooresville Tribune/Statesville Record & Landmark	44%	353	35%	277	21%	171	100%	800	
Charlotte regional TV stations	38%	305	38%	306	24%	190	100%	801	
Social media (Facebook, Twitter, YouTube)	23%	184	28%	222	49%	388	100%	794	
Word of mouth	40%	320	49%	392	11%	90	100%	802	

Question 18b: Custom Question 2												
Please indicate how much you would support or oppose the following:	Stroi supp	0,		Somewhat support		Somewhat oppose		Strongly oppose		n't ow	Tot	al
Renovations at Mooresville Golf Course	15%	124	26%	206	18%	143	15%	118	27%	214	100%	805
Downtown parking lot improvements	39%	315	47%	380	5%	38	2%	14	7%	55	100%	800
Construction of a new downtown parking deck	28%	225	32%	260	15%	119	15%	119	10%	81	100%	805
Construction of a new fire station	30%	242	41%	327	12%	93	5%	39	13%	105	100%	806

C	Question	18c: <b>(</b>	Custom (	Questio	n 3							
In the last 12 months, how many times, if any, have you or other household members used the following:	Never		Onc twi		3 to tim		13 to tim		More t tim		Tot	al
The Charles Mack Citizen Center	49%	399	34%	272	13%	107	2%	15	2%	13	100%	806
Mooresville Golf Course	73%	582	13%	101	11%	85	3%	24	1%	10	100%	802
Mooresville Public Library	25%	202	16%	133	27%	218	15%	122	16%	132	100%	807
Outdoor recreation facilities (Cornelius Park, Mazeppa Park, etc.)	30%	241	21%	170	23%	183	11%	88	15%	123	100%	805
Indoor recreation facilities (Winnie Hooper/War Memorial/Talbert)	61%	488	23%	183	9%	74	4%	33	3%	27	100%	806

Question D1: Employment Status									
Are you currently employed for pay?	Percent of respondents	Count							
No	34%	268							
Yes, full-time	57%	459							
Yes, part-time	9%	73							
Total	100%	800							

Question D2: Mode of Transportation Used for Commute								
During a typical week, how many days do you commute to work (for the longest distance of your commute) in each of the ways listed below?	Percent of days mode used							
Motorized vehicle (e.g., car, truck, van, motorcycle, etc.) by myself	83%							
Motorized vehicle (e.g., car, truck, van, motorcycle, etc.) with other children or adults	6%							
Bus, rail, subway or other public transportation	1%							
Walk	1%							
Bicycle	1%							
Work at home	6%							
Other	1%							

Question D3: Length of Residency		
How many years have you lived in Mooresville?	Percent of respondents	Count
Less than 2 years	18%	142
2 to 5 years	19%	156
6 to 10 years	26%	209
11 to 20 years	17%	134
More than 20 years	21%	170
Total	100%	812

Question D4: Housing Unit Type		
Which best describes the building you live in?	Percent of respondents	Count
One family house detached from any other houses	74%	602
House attached to one or more houses (e.g., a duplex or townhome)	7%	57
Building with two or more apartments or condominiums	16%	126
Mobile home	3%	23
Other	0%	1
Total	100%	810

Question D5: Housing Tenure (Rent/Own)		
Is this house, apartment or mobile home	Percent of respondents	Count
Rented for cash or occupied without cash payment	35%	274
Owned by you or someone in this house with a mortgage or free and clear	65%	511
Total	100%	785

Question D6: Monthly Housing Cost		
About how much is the monthly housing cost for the place you live (including rent, mortgage payment, property tax, property insurance and homeowners" association (HOA) fees)?	Percent of respondents	Count
Less than \$300 per month	6%	47
\$300 to \$599 per month	14%	109
\$600 to \$999 per month	27%	210
\$1,000 to \$1,499 per month	30%	237
\$1,500 to \$2,499 per month	19%	148
\$2,500 or more per month	4%	35
Total	100%	786

Question D7: Presence of Children in Household		
Do any children 17 or under live in your household?	Percent of respondents	Count
No	56%	451
Yes	44%	356
Total	100%	807

Question D8: Presence of Older Adults in Household		
Are you or any other members of your household aged 65 or older?	Percent of respondents	Count
No	81%	652
Yes	19%	158
Total	100%	809

Question D9: Household Income		
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.)	Percent of respondents	Count
Less than \$24,999	19%	144
\$25,000 to \$49,999	22%	170
\$50,000 to \$99,999	33%	251
\$100,000 to \$149,999	17%	131
\$150,000 or more	9%	65
Total	100%	761

Question D10: Ethnicity		
Are you Spanish, Hispanic or Latino?	Percent of respondents	Count
No, not Spanish, Hispanic or Latino	97%	775
Yes, I consider myself to be Spanish, Hispanic or Latino	3%	21
Total	100%	796

Question D11: Race		
What is your race? (Mark one or more races to indicate what race(s) you consider yourself to be.)	Percent of respondents	Count
American Indian or Alaskan Native	1%	7
Asian, Asian Indian or Pacific Islander	6%	45
Black or African American	9%	72
White	84%	675
Other	2%	16
Total may exceed 100% as respondents could select more than one option		

Question D12: Age		
In which category is your age?	Percent of respondents	Count
18 to 24 years	5%	44
25 to 34 years	25%	198
35 to 44 years	18%	146
45 to 54 years	25%	198
55 to 64 years	11%	92
65 to 74 years	9%	74
75 years or older	7%	54
Total	100%	805

Question D13: Gender		
What is your sex?	Percent of respondents	Count
Female	52%	413
Male	48%	387
Total	100%	800

Question D14: Registered to Vote		
Are you registered to vote in your jurisdiction?	Percent of respondents	Count
No	12%	100
Yes	82%	661
Ineligible to vote	2%	15
Don't know	4%	35
Total	100%	811

Question D15: Voted in Last General Election		
Many people don't have time to vote in elections. Did you vote in the last general election?	Percent of respondents	Count
No	24%	193
Yes	71%	576
Ineligible to vote	4%	36
Don't know	1%	4
Total	100%	809

Question D16: Has Cell Phone		
Do you have a cell phone?	Percent of respondents	Count
No	6%	48
Yes	94%	759
Total	100%	808

Question D17: Has Land Line		
Do you have a land line at home?	Percent of respondents	Count
No	36%	289
Yes	64%	520
Total	100%	809

Question D18: Primary Phone		
If you have both a cell phone and a land line, which do you consider your primary telephone number?	Percent of respondents	Count
Cell	34%	162
Land line	45%	216
Both	21%	101
Total	100%	479

# APPENDIX B: SURVEY METHODOLOGY

The National Citizen Survey<sup>™</sup> (The NCS<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 NCS<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 NCS<sup>™</sup> is designed to help with budget, land use and strategic planning as well as to communicate with local residents. The NCS<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.

# SURVEY VALIDITY

The question of survey validity has two parts: 1) how can a jurisdiction be confident that the results from those who completed the questionnaire are representative of the results that would have been obtained had the survey been administered 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, the best survey research practices were used for the resources spent to ensure that the results from the survey respondents reflect the opinions of residents in the entire jurisdiction. These practices include:

- Using a mail-out/mail-back methodology, which typically gets a higher response rate than phone for the same dollars spent. A higher response rate lessens the worry that those who did not respond are different than those who did respond.
- Selecting households at random within the jurisdiction to receive the survey. A random selection ensures that the households selected to receive the survey are similar to the entire population. A non-random sample may only include households from one geographic area, or from households of only one type.
- Over-sampling multi-family housing units to improve response from hard-to-reach, lower income, or younger apartment dwellers.
- Selecting the respondent within the household using an unbiased sampling procedure; in this case, the "birthday method." The cover letter included an instruction requesting 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.
- 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.
- Soliciting response on jurisdiction letterhead signed by the highest ranking elected official or staff member, thus appealing to the recipients' sense of civic responsibility.
- Providing a self-addressed, postage-paid return envelope.
- Offering the survey in Spanish when appropriate and requested by Town officials.
- Using the most recent available information about the characteristics of jurisdiction residents to 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 his or 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), his or her memory of the actual behavior (if it is not a question speculating about future actions, like a vote), his or her confidence that he or 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 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 firefighters, breadth of services and training provided). Whether or not some research confirms the relationship between what residents think about a community and what can be seen "objectively" in a community, NRC has argued that resident opinion is a perspective that cannot be ignored by government administrators. NRC principals have written, "If you collect trash three times a day but residents think that your trash haul is lousy, you still have a problem."

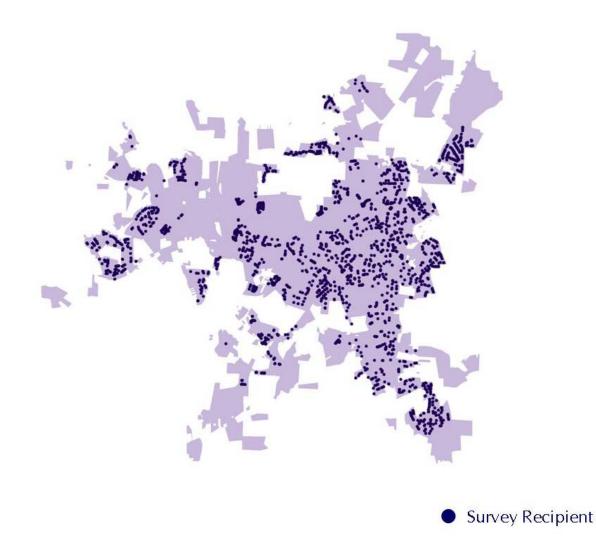
### SURVEY SAMPLING

"Sampling" refers to the method by which survey recipients were chosen. All households within the Town of Mooresville were eligible to participate in the survey; 3,000 were selected to receive the survey. These 3,000 households were randomly selected from a comprehensive list of all housing units within the Town of Mooresville boundaries. The basis of the list of all housing units was a United States Postal Service listing of housing units within zip codes. Since some of the zip codes that serve the Town of Mooresville households may also serve addresses that lie outside of the jurisdiction, the exact geographic location of each housing unit was compared to jurisdiction boundaries, using the most current municipal boundary file (updated on a quarterly basis), and addresses located outside of the Town of Mooresville boundaries were removed from consideration.

To choose the 3,000 survey recipients, a systematic sampling method was applied to the list of households known to be within the Town of Mooresville. Systematic sampling is a procedure whereby a complete list of all possible items is culled, selecting every Nth one until the appropriate amount of items is selected. Multi-family housing units were over sampled as residents of this type of housing typically respond at lower rates to surveys than do those in single-family housing units.

#### FIGURE 88: LOCATION OF SURVEY RECIPIENTS

# The National Citizen Survey™ Mooresville, NC 2012

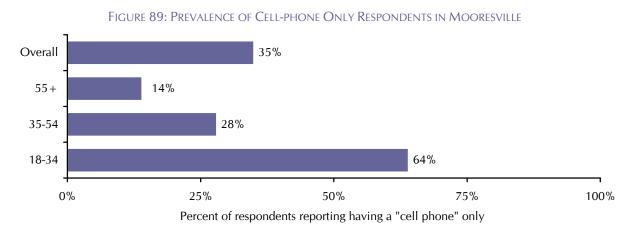


An individual within each household was selected using the birthday method. The birthday method selects a person within the household by asking the "person whose birthday has most recently passed" to complete the questionnaire. The underlying assumption in this method is that day of birth has no relationship to the way people respond to surveys. This instruction was contained in the cover letter accompanying the questionnaire.

#### The National Citizen Survey™

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

In response to the growing number of the cell-phone population (so-called "cord cutters"), which includes a large proportion of young adults, questions about cell phones and land lines are included on The NCS™ questionnaire. As of the middle of 2010 (the most recent estimates available as of the end of 2010), 26.6% of U.S. households had a cell phone but no landline.<sup>1</sup> Among younger adults (age 18-34), 53.7% of households were "cell-only." Based on survey results, Mooresville has a "cord cutter" population greater than the nationwide 2010 estimates



### SURVEY ADMINISTRATION

Selected households received three mailings, one week apart, beginning August 24, 2012. The first mailing was a prenotification postcard announcing the upcoming survey. The next mailing contained a letter from the Mayor inviting the household to participate, a questionnaire and a postage-paid return envelope. The final mailing contained a reminder letter, another survey and a postage-paid return envelope. The second cover letter asked those who had not completed the survey to do so and those who have already done so to refrain from turning in another survey. Completed surveys were collected over the following six weeks.

Survey respondents had the option of responding to the survey via a Web link included in the invitation letters. Of the 817 completed surveys, 776 were completed via mail and 41 were completed online.

# SURVEY RESPONSE RATE AND CONFIDENCE INTERVALS

It is customary to describe the precision of estimates made from surveys by a "level of confidence" and accompanying "confidence interval" (or margin of error). A traditional level of confidence, and the one used here, is 95%. The 95% confidence interval can be any size and quantifies the sampling error or imprecision of the survey results because some residents' opinions are relied on to estimate all residents' opinions. The confidence interval for the Town of Mooresville survey is no greater than plus or minus three percentage points around any given percent reported for the entire sample (817 completed surveys).

A 95% confidence interval indicates that for every 100 random samples of this many residents, 95 of the confidence intervals created will include the "true" population response. This theory is applied in practice to mean that the "true" perspective of the target population lies within the

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<sup>&</sup>lt;sup>1</sup> http://www.cdc.gov/nchs/data/nhis/earlyrelease/wireless201012.pdf

confidence interval created for a single survey. For example, if 75% of residents rate a service as "excellent" or "good," then the 4% margin of error (for the 95% confidence interval) indicates that the range of likely responses for the entire jurisdiction is between 71% and 79%. This source of error is called sampling error. In addition to sampling error, other sources of error may affect any survey, including the non-response of residents with opinions different from survey responders. Though standardized on The NCS, on other surveys, differences in question wording, order, translation and data entry, as examples, can lead to somewhat varying results.

For subgroups of responses, the margin of error increases because the sample size for the subgroup is smaller. For subgroups of approximately 100 respondents, the margin of error is plus or minus 10 percentage points

# SURVEY PROCESSING (DATA ENTRY)

Completed surveys received by NRC were assigned a unique identification number. Additionally, each survey was reviewed and "cleaned" as necessary. For example, a question may have asked a respondent to pick two items out of a list of five, but the respondent checked three; NRC staff would choose randomly two of the three selected items to be coded in the dataset.

Once all surveys were assigned a unique identification number, they were entered into an electronic dataset. This dataset was subject to a data entry protocol of "key and verify," in which survey data were entered twice into an electronic dataset and then compared. Discrepancies were evaluated against the original survey form and corrected. Range checks as well as other forms of quality control were also performed.

# SURVEY DATA WEIGHTING

The demographic characteristics of the survey sample were compared to those found in the 2010 Census and 2005-2009 American Community Survey estimates for adults in the Town of Mooresville. Sample results were weighted using the population norms to reflect the appropriate percent of those residents. Other discrepancies between the whole population and the sample were also aided by the weighting due to the intercorrelation of many socioeconomic characteristics.

The variables used for weighting were housing tenure, housing unit type, race and sex and age. This decision was based on:

- The disparity between the survey respondent characteristics and the population norms for these variables
- The saliency of these variables in detecting differences of opinion among subgroups
- The importance to the community of correct ethnic representation

The primary objective of weighting survey data is to make the survey sample reflective of the larger population of the community. This is done by: 1) reviewing the sample demographics and comparing them to the population norms from the most recent Census or other sources and 2) comparing the responses to different questions for demographic subgroups. The demographic characteristics that are least similar to the Census and yield the most different results are the best candidates for data weighting. A third criterion sometimes used is the importance that the community places on a specific variable. For example, if a jurisdiction feels that accurate race representation is key to staff and public acceptance of the study results, additional consideration will be given in the weighting process to adjusting the race variable.

A special software program using mathematical algorithms is used to calculate the appropriate weights. Data weighting can adjust up to 5 demographic variables. Several different weighting "schemes" may be tested to ensure the best fit for the data.

The process actually begins at the point of sampling. Knowing that residents in single family dwellings are more likely to respond to a mail survey, NRC oversamples residents of multi-family dwellings to ensure their proper representation in the sample data. Rather than giving all residents an equal chance of receiving the survey, this is systematic, stratified sampling, which gives each resident of the jurisdiction a known chance of receiving the survey (and apartment dwellers, for example, a greater chance than single family home dwellers). As a consequence, results must be weighted to recapture the proper representation of apartment dwellers.

The results of the weighting scheme are presented in the table on the following page.

Mo	presville, NC Citizen Survey	/ Weighting Table	
Characteristic	Population Norm <sup>1</sup>	Unweighted Data	Weighted Data
Housing			
Rent home	36%	26%	35%
Own home	64%	74%	65%
Detached unit	77%	76%	77%
Attached unit	23%	24%	23%
Race and Ethnicity			
White	82%	89%	83%
Not white	18%	11%	17%
Not Hispanic	94%	98%	97%
Hispanic	6%	2%	3%
White alone, not Hispanic	79%	87%	81%
Hispanic and/or other race	21%	13%	19%
Sex and Age			
Female	52%	60%	52%
Male	48%	40%	48%
18-34 years of age	32%	14%	30%
35-54 years of age	43%	45%	43%
55 + years of age	25%	42%	27%
Females 18-34	15%	9%	15%
Females 35-54	22%	28%	22%
Females 55+	15%	24%	15%
Males 18-34	17%	5%	16%
Males 35-54	21%	17%	21%
Males 55+	11%	18%	12%

<sup>1</sup>Source: 2010 Census/2005-2009 ACS

### SURVEY DATA ANALYSIS AND REPORTING

The survey dataset was analyzed using the Statistical Package for the Social Sciences (SPSS). Frequency distributions were presented in the body of the report.

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

The scale on which respondents are asked to record their opinions about service and community guality 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 was one that NRC did not want to dismiss when crafting The National Citizen Survey<sup>™</sup> guestionnaire, 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, NRC has 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 agreedisagree scales require) and, finally, EGFP intends to measure absolute quality of service delivery or community guality (unlike satisfaction scales which ignore residents' perceptions of guality 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 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.

#### Benchmark Comparisons

NRC has been leading the strategic use of surveys for local governments since 1991, when the principals of the company wrote the first edition of what became the classic text on citizen surveying. In *Citizen Surveys: how to do them, how to use them, what they mean,* published by ICMA, not only were the principles for quality survey methods articulated, but both the idea of benchmark data for citizen opinion and the method for gathering benchmark data were pioneered. The argument for benchmarks was called "In Search of Standards." "What has been missing from a local government's analysis of its survey results is the context that school administrators can supply when they tell parents how an 80 percent score on the social studies test compares to test results from other school systems..."

NRC's database of comparative resident opinion is comprised of resident perspectives gathered in citizen surveys from approximately 500 jurisdictions whose residents evaluated local government services. Conducted with typically no fewer than 400 residents in each jurisdiction, opinions are intended to represent over 30 million Americans. NRC has innovated a method for quantitatively integrating the results of surveys that are conducted by NRC with those that others have conducted. The integration methods have been thoroughly described not only in the Citizen Surveys book, but also in *Public Administration Review, Journal of Policy Analysis* and *Management*. Scholars who specialize in the analysis of citizen surveys regularly have relied on this work (e.g., Kelly, J. &

Swindell, D. (2002). Service quality variation across urban space: First steps towards a model of citizen satisfaction. *Journal of Urban Affairs*, 24, 271-288.; Van Ryzin, G., Muzzio, D., Immerwahr, S., Gulick, L. & Martinez, E. (2004). Drivers and consequences of citizen satisfaction: An application of the American Customer Satisfaction Index Model to New York City, *Public Administration Review*, 64, 331- 341). The method described in those publications is refined regularly and statistically tested on a growing number of citizen surveys in NRC's proprietary databases. NRC's work on calculating national benchmarks for resident opinions about service delivery and quality of life won the Samuel C. May award for research excellence from the Western Governmental Research Association.

The comparison evaluations are from the most recent survey completed in each jurisdiction; most communities conduct surveys every year or in alternating years. NRC adds the latest results quickly upon survey completion, keeping the benchmark data fresh and relevant.

### The Role of Comparisons

Benchmark comparisons are used for performance measurement. Jurisdictions use the comparative information to help interpret their own citizen survey results, to create or revise community plans, to evaluate the success of policy or budget decisions and to measure local government performance. Taking the pulse of the community has little meaning without knowing what pulse rate is too high and what is too low. When surveys of service satisfaction turn up "good" citizen evaluations, jurisdictions need to know how others rate their services to understand if "good" is good enough. Furthermore, in the absence of national or peer community comparisons, a jurisdiction is left with comparing its fire protection rating to its street maintenance rating. That comparison is unfair. Streets always lose to fire. More important and harder questions need to be asked; for example, how do residents' ratings of fire service compare to opinions about fire service in other communities?

A police department that provides the fastest and most efficient service – one that closes most of its cases, solves most of its crimes and keeps the crime rate low – still has a problem to fix if the residents in the community it intends to protect believe services are not very good compared to ratings given by residents to their own objectively "worse" departments. The benchmark data can help that police department – or any department – to understand how well citizens think it is doing. Without the comparative data, it would be like bowling in a tournament without knowing what the other teams are scoring. NRC recommends that citizen opinion be used in conjunction with other sources of data about budget, personnel and politics to help managers know how to respond to comparative results.

Jurisdictions in the benchmark database are distributed geographically across the country and range from small to large in population size. Most commonly, comparisons are made to the entire database. Comparisons may also be made to subsets of jurisdictions (for example, within a given region or population category). Despite the differences in jurisdiction characteristics, all are in the business of providing local government services to residents. Though individual jurisdiction circumstances, resources and practices vary, the objective in every community is to provide services that are so timely, tailored and effective that residents conclude the services are of the highest quality. High ratings in any jurisdiction, like SAT scores in any teen household, bring pride and a sense of accomplishment.

### Comparison of Mooresville to the Benchmark Database

The Town of Mooresville chose to have comparisons made to the entire database. A benchmark comparison (the average rating from all the comparison jurisdictions where a similar question was

asked) has been provided when a similar question on the Town of Mooresville Survey was included in NRC's database and there were at least five jurisdictions in which the question was asked. For most questions compared to the entire dataset, there were more than 100 jurisdictions included in the benchmark comparison.

Where comparisons for quality ratings were available, the Town of Mooresville's results were generally noted as being "above" the benchmark, "below" the benchmark or "similar" to the benchmark. For some questions – those related to resident behavior, circumstance or to a local problem – the comparison to the benchmark is designated as "more," "similar" or "less" (for example, the percent of crime victims, residents visiting a park or residents identifying code enforcement as a problem.) In instances where ratings are considerably higher or lower than the benchmark, these ratings have been further demarcated by the attribute of "much," (for example, "much less" or "much above"). These labels come from a statistical comparison of the Town of Mooresville's rating to the benchmark where a rating is considered "similar" if it is within the margin of error; "above," "below," "more" or "less" if the difference between your jurisdiction's rating and the benchmark is greater the margin of error; and "much above," "much less" if the difference between your jurisdiction's rating and the benchmark is greater the margin of error; and the benchmark is more than twice the margin of error.

# APPENDIX C: SURVEY MATERIALS

The following pages contain copies of the survey materials sent to randomly selected households within the Town of Mooresville.

Dear Mooresville Resident,

Your household has been selected at random to participate in an anonymous citizen survey about the Town of Mooresville. 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,

Milth

Miles Atkins Mayor

Dear Mooresville Resident,

Your household has been selected at random to participate in an anonymous citizen survey about the Town of Mooresville. 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,

MIAL

Miles Atkins Mayor

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MACHE

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Sincerely,

Milthe

Miles Atkins Mayor



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



**Town of Mooresville** Post Office Box 878 Mooresville, North Carolina 28115 Presorted First Class Mail US Postage PAID Boulder, CO Permit NO. 94



**Town of Mooresville** Post Office Box 878 Mooresville, North Carolina 28115 Presorted First Class Mail US Postage PAID Boulder, CO Permit NO. 94



**Town of Mooresville** Post Office Box 878 Mooresville, North Carolina 28115 Presorted First Class Mail US Postage PAID Boulder, CO Permit NO. 94



September 2012

Dear Town of Mooresville Resident:

The Town of Mooresville wants to know what you think about our community and municipal government. You have been randomly selected to participate in Mooresville's 2012 Citizen Survey.

Please take a few minutes to fill out the enclosed Citizen Survey. Your feedback will help the Town set benchmarks for tracking the quality of services provided to residents. Your answers will help the Town Board make decisions that affect our community. You should find the questions interesting and we will definitely find your answers useful. Please participate!

To get a representative sample of Mooresville residents, the adult (anyone 18 years or older) in your household who most recently had a birthday should complete this survey. Year of birth of the adult does not matter.

Please have the appropriate member of the household spend a few minutes to answer all the questions and return the survey in the enclosed postage-paid envelope. Your responses will remain completely anonymous.

You may complete the survey online if you would prefer, at: www.n-r-c.com/survey/2012mooresville.htm

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 Kim Sellers, Public Information Officer, at 704-799-4011.

Please help us shape the future of Mooresville. Thank you for your time and participation.

Sincerely,

Miles Atkins Mayor



September 2012

Dear Town of Mooresville Resident:

About one week ago, you should have received a copy of the enclosed survey. If you completed it and sent it back, we thank you for your time and ask you to recycle this survey. Please do not respond twice. If you have not had a chance to complete the survey, we would appreciate your response. The Town of Mooresville wants to know what you think about our community and municipal government. You have been randomly selected to participate in the Town of Mooresville's Citizen Survey.

Please take a few minutes to fill out the enclosed Citizen Survey. Your feedback will help the Town set benchmarks for tracking the quality of services provided to residents. Your answers will help the Town Board make decisions that affect our community. You should find the questions interesting and we will definitely find your answers useful. Please participate!

To get a representative sample of Mooresville residents, the adult (anyone 18 years or older) in your household who most recently had a birthday should complete this survey. Year of birth of the adult does not matter.

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Please help us shape the future of Mooresville. Thank you for your time and participation.

Sincerely,

Miles Atkins Mayor

# The Town of Mooresville 2012 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 select the response (by circling the number or checking the box) that most closely represents your opinion for each question. Your responses are anonymous and will be reported in group form only.

1.	Please rate each of the following aspects of quality of life in Mooresville:	
----	--	--

	Excellent	Good	Fair	Poor	Don't know
Mooresville as a place to live	1	2	3	4	5
Your neighborhood as a place to live	1	2	3	4	5
Mooresville as a place to raise children	1	2	3	4	5
Mooresville as a place to work	1	2	3	4	5
Mooresville as a place to retire	1	2	3	4	5
The overall quality of life in Mooresville	1	2	3	4	5

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

Sense of community.12345Openness and acceptance of the community toward people of diverse backgrounds.12345Overall appearance of Mooresville12345Cleanliness of Mooresville12345Cleanliness of Mooresville12345Overall quality of new development in Mooresville12345Overall quality of business and service establishments in Mooresville12345Overall quality of business and service establishments in Mooresville12345Opportunities to attend cultural activities12345Educational opportunities12345Educational opportunities to participate in social events and activities12345Opportunities to participate in social events and activities12345Opportunities to participate in community matters12345Ease of bicycle travel in Mooresville12345Ease of bicycle travel in Mooresville12345Ease of walking in Mooresville12345Availability of affordable quality housing12345Availability of affordable quality health care12345	Exceller		Fair	Poor	Don't know
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	Air quality	2	3	4	5
	Quality of overall natural environment in Mooresville	2	3	4	5
	Overall image or reputation of Mooresville	2	3	4	5

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

	Much	Somewhat	Right	Somewhat	Much	Don't
	too slow	too slow	amount	too fast	too fast	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



Verv

unsafe

5

5

5

Don't

know

6

6

6

#### 4. To what degree, if at all, are run down buildings, weed lots or junk vehicles a problem in Mooresville?

O Not a problem O Minor problem O Moderate problem O Major problem O Don't know

#### Please rate how safe or unsafe you feel from the following in Mooresville: 5. Somewhat Neither safe Somewhat Verv safe safe nor unsafe unsafe Violent crime (e.g., rape, assault, robbery) ......1 2 3 4 2 3 4 Property crimes (e.g., burglary, theft)...... 1 Environmental hazards, including toxic waste......1 2 3 4

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

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

O Don't know

# During the past 12 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 → Go to Question 9

8. If yes, was this crime (these crimes) reported to the police? O No O Yes

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

		Once or	3 to 12	13 to 26	More than
	Never	twice	times	times	26 times
Used Mooresville public libraries or their services		2	3	4	5
Used Mooresville recreation centers	1	2	3	4	5
Participated in a recreation program or activity	1	2	3	4	5
Visited a neighborhood park or Town park	1	2	3	4	5
Attended a meeting of local elected officials or other local public					
meeting	1	2	3	4	5
Watched a meeting of local elected officials or other Town-sponsored					
public meeting on cable television, the Internet or other media	1	2	3	4	5
Read Mooresville Newsletter	1	2	3	4	5
Visited the Town of Mooresville Web site					
(at www.ci.mooresville.nc.us)	1	2	3	4	5
Recycled used paper, cans or bottles from your home	1	2	3	4	5
Volunteered your time to some group or activity in Mooresville	1	2	3	4	5
Participated in religious or spiritual activities in Mooresville	1	2	3	4	5
Participated in a club or civic group in Mooresville	1	2	3	4	5
Provided help to a friend or neighbor	1	2	3	4	5

# 10. About how often, if at all, do you talk to or visit with your immediate neighbors (people who live in the 10 or 20 households that are closest to you)?

**O** Just about every day

• Several times a week

O Several times a month

**O** Less than several times a month

The National Citizen Survey<sup>™</sup> ● © 2001-2012 National Research Center, Inc.

# The Town of Mooresville 2012 Citizen Survey

#### **11.** Please rate the quality of each of the following services in Mooresville:

	Excellent	Good	Fair	Poor	Don't know
Police services		2	3	4	5
Fire services		2	3	4	5
Ambulance or emergency medical services		2	3	4	5
Crime prevention		2	3	4	5
Fire prevention and education		2	3	4	5
Traffic enforcement		2	3	4	5
Street repair		2	3	4	5
Street cleaning		2	3	4	5
Street lighting	1	2	3	4	5
Snow removal		2	3	4	5
Sidewalk maintenance	1	2	3	4	5
Traffic signal timing	1	2	3	4	5
Garbage collection	1	2	3	4	5
Recycling	1	2	3	4	5
Yard waste pick-up		2	3	4	5
Storm drainage		2	3	4	5
Drinking water		2	3	4	5
Sewer services		2	3	4	5
Town parks		2	3	4	5
Recreation programs or classes		2	3	4	5
Recreation centers or facilities		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
Health services		2	3	4	5
Services to seniors		2	3	4	5
Services to youth		2	3	4	5
Services to journment people		2	3	4	5
Public library services		2	3	4	5
Public information services		2	3	4	5
		2	3	4	5
Public schools					
Cable television	I	2	3	4	5
Emergency preparedness (services that prepare the community for	1	2	n	4	-
natural disasters or other emergency situations)	I	2	3	4	5
Preservation of natural areas such as open space, farmlands and	4	0	2		-
greenbelts	1	2	3	4	5
Overall, how would you rate the quality of the services provided			-	_	
The Town of Mooresville	Excellent	<u> </u>	Fair 3	Poor 4	Don't kno 5
The Federal Government		2	-	4	5
			3		-
The State Government		2	3	4	5
Iredell County Government	1	2	3	4	5



# 13. Have you had any in-person, phone or email contact with an employee of the Town of Mooresville within the last 12 months (including police, receptionists, planners or any others)? ○ No → Go to Question 15 ○ Yes → Go to Question 14

14. What was your impression of the employee(s) of the Town of Mooresville in your most recent contact? (Rate each characteristic below.)

	Exce	ellent	Good	Fair	Poor	Don't knov
Knowledge		1	2	3	4	5
Responsiveness		1	2	3	4	5
Courtesy		1	2	3	4	5
Overall impression		1	2	3	4	5
5. Please rate the following categories of Mooresville govern	nment perform	ance:				
	Exce	ellent	Good	Fair	Poor	Don't knov
The value of services for the taxes paid to Mooresville		1	2	3	4	5
The overall direction that Mooresville is taking		1	2	3	4	5
The job Mooresville government does at						
welcoming citizen involvement		1	2	3	4	5
6. Please indicate how likely or unlikely you are to do each	of the followin	g:				
	Very	Som	ewhat	Somewhat	Very	Don't
	likely	lik	ely	unlikely	unlikely	know
Recommend living in Mooresville to someone who asks			2	3	4	5
	1		2	3	4	5

the impact will be: O Very positive O Somewhat positive O Neutral O Somewhat negative O Very negative

18. Please check the response that comes closest to your opinion for each of the following questions:

# a. Please indicate if each of the following is a major source, minor source, or not a source of information for you about the Town of Mooresville and its activities:

	Major	Minor	Not a
	source	source	source
Town of Mooresville Newsletter (Town Voice)	1	2	3
Town of Mooresville Web Site (www.ci.mooresville.nc.us)	1	2	3
MI-Connection Cable Channel 20 (Town Board Meetings, Mooresville Minutes, etc.)	1	2	3
The Charlotte Observer/Mooresville News/Lake Norman News	1	2	3
Mooresville Weekly/Mooresville Tribune/Statesville Record & Landmark	1	2	3
Charlotte regional TV stations	1	2	3
Social media (Facebook, Twitter, YouTube)	1	2	3
Word of mouth	1	2	3

#### b. Please indicate how much you would support or oppose the following:

<i>,</i>	Strongly	Somewhat	Somewhat	Strongly	Don't
	support	support	oppose	oppose	know
Renovations at Mooresville Golf Course	1	2	3	4	5
Downtown parking lot improvements	1	2	3	4	5
Construction of a new downtown parking deck	1	2	3	4	5
Construction of a new fire station	1	2	3	4	5

#### c. In the last 12 months, how many times, if any, have you or other household members used the following:

Never	Once or twice	3 to 12 times	13 to 26 times	More than 26 times	
The Charles Mack Citizen Center1	2	3	4	5	
Mooresville Golf Course 1	2	3	4	5	
Mooresville Public Library 1	2	3	4	5	
Outdoor recreation facilities (Cornelius Park, Mazeppa Park, etc.) 1	2	3	4	5	
Indoor recreation facilities (Winnie Hooper/War Memorial/Talbert) 1	2	3	4	5	

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.

#### D1. Are you currently employed for pay?

 $\bigcirc$  No  $\rightarrow$  Go to Question D3

 $\bigcirc$  Yes, full time  $\rightarrow$  Go to Question D2

 $\bigcirc$  Yes, part time  $\rightarrow$  Go to Question D2

#### D2. During a typical week, how many days do you commute to work (for the longest distance of your commute) in each of the ways listed below? (Enter the total number of days, using whole numbers.)

Motorized vehicle (e.g., car, truck, van,	
motorcycle, etc.) by myself	days
Motorized vehicle (e.g., car, truck, van,	
motorcycle, etc.) with other	
children or adults	days
Bus, rail, subway or other public	
transportation	days
Walk	days
Bicycle	days
Work at home	days
Other	days

#### D3. How many years have you lived in Mooresville?

- O Less than 2 years O 11-20 years
- **O** 2-5 years • More than 20 years

#### **O** 6-10 years

#### D4. Which best describes the building you live in?

**O** One family house detached from any other houses

- O House attached to one or more houses (e.g., a duplex or townhome)
- O Building with two or more apartments or condominiums
- **O** Mobile home
- **O** Other

#### D5. Is this house, apartment or mobile home...

- Rented for cash or occupied without cash payment? **O** Owned by you or someone in this house with a
- mortgage or free and clear?
- D6. About how much is your monthly housing cost for the place you live (including rent, mortgage payment, property tax, property insurance and homeowners' association (HOA) fees)?
  - O Less than \$300 per month

  - **O** \$600 to \$999 per month
  - **O** \$1,000 to \$1,499 per month
  - **O** \$1,500 to \$2,499 per month
  - **O** \$2,500 or more per month
- D7. Do any children 17 or under live in your household? O No **O** Yes

D8. Are you or any other members of your household aged 65 or older? O No

- D9. 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 • \$25,000 to \$49,999 **O** \$50,000 to \$99,999
  - **O** \$100,000 to \$149,999
  - **O** \$150,000 or more

#### Please respond to both question D10 and D11:

#### D10. Are you Spanish, Hispanic or Latino?

- **O** No, not Spanish, Hispanic or Latino
- **O** Yes, I consider myself to be Spanish, Hispanic or Latino

#### D11. 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, Asian Indian or Pacific Islander
- **O** Black or African American
- **O** White
- **O** Other

#### D12. In which category is your age?

<b>O</b> 18-24 years	<b>O</b> 55-64 years
<b>O</b> 25-34 years	<b>O</b> 65-74 years
<b>O</b> 35-44 years	O 75 years or old

- er **O** 45-54 years
- D13. What is your sex? **O** Female **O** Male
- D14. Are you registered to vote in your jurisdiction? **O** Ineligible to vote O No
  - O Don't know **O** Yes
- D15. Many people don't have time to vote in elections. Did you vote in the last general election? O No O Ineligible to vote **O** Yes O Don't know
- D16. Do you have a cell phone? O No **O** Yes
- D17. Do you have a land line at home? O No **O** Yes
- D18. If you have both a cell phone and a land line, which do you consider your primary telephone number? O Cell **O** Land line **O** Both

Thank you for completing this survey. Please return the completed survey in the postage-paid envelope to: National Research Center, Inc., PO Box 549, Belle Mead, NJ 08502



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