



Office of Performance & Accountability

P.O. Box 2511 Winston-Salem, NC 27102 CityLink 311 (336.727.8000) Fax 336.727.2878 www.cityofws.org **TO:** Mayor, Mayor Pro Tempore, and City Council

FROM: Scott Tesh, Performance and Accountability Director

DATE: September 20, 2019

SUBJECT: Non-Random Resident Survey Results

CC: Lee Garrity, City Manager

Ben Rowe, Assistant City Manager

As part of the overall effort to engage residents and measure levels of resident satisfaction, the City partnered with ETC, Inc. to distribute written surveys to a randomly selected residential population. ETC mailed more than 10,000 paper copies of the survey instrument to various residences and received 1,036 completed surveys in return (10.4%).

Conducting a statistically valid survey gives City leaders responses that are about 95% (+/-3%) accurate. If the households were not randomly selected, that confidence level would not be possible. Members of the City Council requested that any residents who were not selected to be a part of the random survey also have an opportunity to voice their opinions and register their concerns through a survey. To that end, ETC hosted a parallel site that was linked through the City website to offer interested residents the chance to fill out the same survey tool used in the random sampling.

The online survey was marketed through physical (billboards, newspaper ads, ads on WSTA transit) and digital (Facebook, Nextdoor, Twitter) channels, and physical copies of the survey were made available at all recreation centers. ETC received 173 surveys that had at least 80% of the questions completed. Because of the anonymous nature of the web based method, accurate geolocation data are unavailable; however, based on generic information provided by Google Analytics, staff estimates between 57% and 76% of the computers used were likely located in Forsyth County. Demographic information between the two surveys is not comparable, as 20% of the respondents to the non-random survey did not disclose their race/ethnicity.

The summary table below represents the percentage of residents who responded to the questions as either "satisfied" or "very satisfied." The differences in satisfaction levels between the two surveys are variable depending on the service, with the largest differences (>35%) being:

- Overall image of the city
- Overall quality of life in the city
- Overall quality of services provided by the City

A quick analysis of the responses shows that attitudes towards the city in general were on average 30% lower in the non-random responses; however, average satisfaction with individual services (excluding overall communications) was only 18% lower.



| Question | Percentage of Respondents Satisfied or Very Satisfied (Statistically Valid) | Percentage of Respondents Satisfied or Very Satisfied (Non-Random Responses) | <u>Difference</u> |
|---|---|--|-------------------|
| Overall Rating of Winston-Salem | | | |
| City as a place to work | 70% | 42% | -28% |
| City as place to raise children | 76% | 45% | -31% |
| City as place to live | 84% | 49% | -35% |
| Perceptions of the Community | | | |
| Overall openness and acceptance of the community toward people of diverse backgrounds | 50% | 36% | -14% |
| Availability of affordable housing in the city | 46% | 27% | -19% |
| Availability of jobs in the city | 42% | 20% | -22% |
| Overall quality of the natural environment in the city | 65% | 40% | -25% |
| Access to healthy food options within the city | 60% | 34% | -26% |
| Overall perception of local economy/business environment | 57% | 26% | -31% |
| Overall feeling of safety in the city | 56% | 25% | -31% |
| Overall value you receive for your City tax dollars and fees | 45% | 12% | -33% |
| How well the City is managing growth and development | 49% | 16% | -33% |
| Overall image of the city | 72% | 35% | -37% |
| Overall quality of life in the city | 74% | 36% | -38% |
| Overall quality of services provided by the City | 63% | 9% | -54% |
| Communications Services | | | |
| Overall effectiveness of the City's use of social media | 46% | 30% | -16% |
| Effectiveness of communications during severe weather | 71% | 52% | -19% |
| Overall usefulness of the City's website | 53% | 34% | -19% |
| Opportunities to engage/provide input into decisions made by the City | 37% | 15% | -22% |
| Availability of information about City programs/services | 55% | 29% | -26% |
| Overall effectiveness of City communications with the public | 55% | 24% | -31% |

| Question | Percentage of Respondents Satisfied or Very Satisfied (Statistically Valid) | Percentage of Respondents Satisfied or Very Satisfied (Non-Random Responses) | <u>Difference</u> |
|--|---|--|-------------------|
| Quality of City Services | | | |
| Fire services (including medical responses by Fire Department) | 87% | 78% | -9% |
| Public transit services (WSTA – City bus systems) | 38% | 22% | -16% |
| The City's 311 service (City Link) | 60% | 42% | -18% |
| City recreation and parks programs/facilities | 62% | 43% | -19% |
| City water and sewer services | 70% | 50% | -20% |
| Maintenance of city streets and sidewalks | 37% | 14% | -23% |
| Permitting and inspection services | 43% | 20% | -23% |
| Police services | 74% | 50% | -24% |
| The City's stormwater runoff/stormwater management system | 48% | 21% | -27% |
| Community services (e.g. code enforcement, neighborhood and housing development) | 42% | 15% | -27% |
| Solid waste services (e.g. residential trash/recycling collection) | 75% | 48% | -27% |
| Overall effectiveness of City communications with the public | 48% | 18% | -30% |
| Police and Fire Services | | | |
| Fire personnel response time to fire and rescue emergencies | 87% | 75% | -12% |
| The City's fire prevention efforts | 74% | 61% | -13% |
| Fire personnel response time to medical emergencies | 88% | 73% | -15% |
| Overall perception of Police personnel attitudes/behaviors | 66% | 49% | -17% |
| Overall competence of Police personnel | 71% | 51% | -20% |
| Enforcement of traffic laws | 53% | 31% | -22% |
| Police response time to emergencies | 70% | 43% | -27% |
| The visibility of police in neighborhoods | 55% | 27% | -28% |
| The City's overall efforts to prevent crime | 53% | 21% | -32% |
| Streets and Sidewalks | | | |
| On-street bicycle infrastructure (bike lanes/wayfinding signs) | 30% | 19% | -11% |
| Snow removal on residential streets | 47% | 36% | -11% |
| Snow removal on major city streets | 68% | 53% | -15% |
| Litter pick-up along city streets | 38% | 23% | -15% |
| Condition of sidewalks throughout the city | 36% | 19% | -17% |
| Maintenance of streets in your neighborhood | 45% | 27% | -18% |
| Maintenance of street signs and traffic signals | 66% | 48% | -18% |
| Condition of sidewalks in your neighborhood | 41% | 23% | -18% |
| Accessibility of streets and sidewalks for people with disabilities | 33% | 15% | -18% |

| Question | Percentage of Respondents Satisfied or Very Satisfied (Statistically Valid) | Percentage of Respondents Satisfied or Very Satisfied (Non-Random Responses) | <u>Difference</u> |
|--|---|--|-------------------|
| Streets and Sidewalks (continued) | | | |
| Maintenance of trees along city streets | 42% | 23% | -19% |
| Mowing and landscaping along city streets | 50% | 29% | -21% |
| Maintenance of city streets throughout the city | 34% | 13% | -21% |
| Adequacy of city street lighting | 59% | 35% | -24% |
| Public Transportation | | | |
| Cost of public parking options in downtown | 35% | 29% | -6% |
| Ease and availability of public parking in decks in downtown | 44% | 35% | -9% |
| The amount of traffic congestion on city streets | 31% | 22% | -9% |
| Ease and availability of on-street public parking in downtown | 27% | 16% | -11% |
| Condition of existing greenways | 54% | 42% | -12% |
| Availability of greenways throughout the city | 47% | 34% | -13% |
| Availability of sidewalks throughout the city | 35% | 20% | -15% |
| Overall satisfaction with WSTA fixed route bus services | 29% | 9% | -20% |
| Timeliness of WSTA fixed route bus services | 30% | 9% | -21% |
| Cleanliness of WSTA buses | 34% | 13% | -21% |
| Overall satisfaction with WSTA Trans-AID bus services | 31% | 10% | -21% |
| Timeliness of WSTA Trans-AID bus services | 30% | 6% | -24% |
| Community Development Services | | | |
| Enforcing the mowing and cutting of weeds on private property | 36% | 26% | -10% |
| Enforcing the exterior maintenance of residential property (e.g. condition of buildings) | 32% | 21% | -11% |
| Demolishing vacant structures that are nuisance properties | 21% | 9% | -12% |
| The overall character and condition of your neighborhood | 65% | 53% | -12% |
| City housing rehabilitation programs (e.g. loans to improve housing condition) | 25% | 11% | -14% |
| Enforcing the clean-up of trash and debris on private property | 35% | 21% | -14% |
| Enforcing trash, weeds, and exterior maintenance in your neighborhood | 44% | 27% | -17% |
| Recreation and Parks Services | | | |
| City splash pads and spraygrounds | 54% | 50% | -4% |
| Quality of customer service from Recreation and Parks employees | 49% | 41% | -8% |
| Quality of facilities (e.g. picnic shelters & playgrounds) in city parks | 67% | 58% | -9% |
| Programs and activities at city recreation centers | 48% | 35% | -13% |
| Walking and biking trails in the city | 59% | 46% | -13% |

| Question | Percentage of Respondents Satisfied or Very Satisfied (Statistically Valid) | Percentage of Respondents Satisfied or Very Satisfied (Non-Random Responses) | <u>Difference</u> |
|---|---|--|-------------------|
| Recreation and Parks Services (continued) | | | |
| Maintenance of city parks | 72% | 59% | -13% |
| Marketing of Recreation and Parks programs/facilities | 37% | 24% | -13% |
| Quality of city-owned outdoor athletic fields | 62% | 47% | -15% |
| City swimming pools and programs | 50% | 35% | -15% |
| Maintenance and appearance of city recreation centers | 53% | 38% | -15% |
| The City's youth programs and activities | 43% | 26% | -17% |
| Solid Waste Services | | | |
| Overall quality of City street sweeping services | 47% | 34% | -13% |
| Overall quality of brush pick-up services | 54% | 37% | -17% |
| Overall quality of bulky item pick-up services | 68% | 51% | -17% |
| Overall quality of leaf collection services | 58% | 39% | -19% |
| Overall quality of residential trash collection services | 86% | 68% | -18% |
| Overall quality of curbside recycling services | 83% | 62% | -21% |
| Water, Sewer, and Stormwater Services | | | |
| Timeliness of water/sewer line break repairs | 58% | 42% | -16% |
| Overall quality of your household drinking water | 67% | 49% | -18% |
| Affordability of water/sewer and stormwater bills | 40% | 20% | -20% |
| Condition and cleanliness of catch basins (storm drains) in your neighborhood | 45% | 25% | -20% |
| Overall management of public stormwater run-off | 44% | 20% | -24% |
| City Link 311 | | | |
| Overall quality of customer service provided by City Link agents | 68% | 50% | -18% |
| Amount of time spent on phone with City Link staff to resolve issue | 65% | 45% | -20% |
| Wait time (time before speaking with an agent) | 60% | 40% | -20% |