About The NCS™

The National Community Survey™ (The NCS™) report is about the "livability" of Novi. The phrase "livable community" is used here to evoke a place that is not simply habitable, but that is desirable. It is not only where people do live, but where they want to live.

Great communities are partnerships of the government, private sector, community-based organizations and residents, all geographically connected. The NCS captures residents' opinions considering ten central facets of a community:

- Economy
- Mobility
- Community Design
- Utilities
- Safety
- Natural Environment
- Parks and Recreation
- Health and Wellness
- Education, Arts, and Culture
- Inclusivity and Engagement

The report provides the opinions of a representative sample of 483 residents of the City of Novi collected from October 16, 2020 to December 4, 2020. The margin of error around any reported percentage is 5% for all respondents and the response rate for the 2020 survey was 18%. Survey results were weighted so that the demographic profile of respondents was representative of the demographic profile of adults in Novi.





How the results are reported

For the most part, the percentages presented in the following tabs represent the "percent positive." Most commonly, the percent positive is the combination of the top two most positive response options (i.e., "excellent" and "good," "very safe" and "somewhat safe," etc.). 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 the tab "Complete data." However, these responses have been removed from the analyses presented in most of the tabs. In other words, the tables and graphs display the responses from respondents who had an opinion about a specific item.

Comparisons to benchmarks

NRC's database of comparative resident opinion is comprised of resident perspectives gathered in surveys from over 600 communities whose residents evaluated the same kinds of topics on The National Community Survey. The comparison evaluations are from the most recent survey completed in each community in the last five years. NRC adds the latest results quickly upon survey completion, keeping the benchmark data fresh and relevant. The communities in the database represent a wide geographic and population range. In each tab, Novi's results are noted as being "higher" than the benchmark, "lower" than the benchmark or "similar" to the benchmark, meaning that the average rating given by Novi residents is statistically similar to or different (greater or lesser) than the benchmark. Being rated as "higher" or "lower" than the benchmark means that Novi's average rating for a particular item was more than 10 points different than the benchmark. If a rating was "much higher" or "much lower," then Novi's average rating was more than 20 points different when compared to the benchmark.

Trends over time

Trend data for Novi represent important comparison data and should be examined for improvements or declines*. Deviations from stable trends over time represent opportunities for understanding how local policies, programs, or public information may have affected residents' opinions. Changes between survey years have been noted with an arrow and the percent difference. If the difference is greater than seven percentage points between the 2018 and 2020 surveys, the change is statistically significant.

* In 2020, The NCS survey was updated to include new and refreshed items. Consequently, some of the trends may be impacted due to wording modifications that could have potentially altered the meaning of the item for the respondent.

Methods

Selecting survey recipients

All households within the City of Novi were eligible to participate in the survey. A list of all households within the zip codes serving Novi was purchased from Go-Dog Direct based on updated listings from the United States Postal Service. Since some of the zip codes that serve the City of Novi households may also serve addresses that lie outside of the community, the exact geographic location of each housing unit was compared to community boundaries using the most current municipal boundary file. Addresses located outside of the City of Novi boundaries were removed from the list of potential households to survey. Each address identified as being within city boundaries was further identified as being within one of the three geographic areas. From that list, addresses were randomly selected as survey recipients, with multi-family housing units (defined as those with a unit number) sampled at a rate of 5:3 compared to single family housing units.

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 introduction of the survey.

Conducting the survey

The 2,700 randomly selected households received mailings beginning on October 16, 2020 and the survey remained open for seven weeks. For 1,200 households, the first mailing was a postcard inviting the household to participate in the survey. The next mailing contained a cover letter with instructions, the survey questionnaire, and a postage-paid return envelope. The final mailing contained a reminder letter, another survey, and a postage-paid return envelope. For the remaining 1,500 households, the first mailing was a postcard inviting the household to participate, followed one week later by a reminder postcard. All mailings included a web link to give residents the opportunity to respond to the survey online. All follow-up mailings asked those who had not completed the survey to do so and those who had already done so to refrain from completing the survey again.

About 3% of the 2,700 mailed invitations or surveys were returned because the household address was vacant or the postal service was unable to deliver the survey as addressed. Of the remaining 2,630 households that received the invitations to participate, 483 completed the survey, providing an overall response rate of 18%. The response rate was calculated using AAPOR's response rate #2* for mailed surveys of unnamed persons.

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 margin of error for the City of Novi survey is no greater than plus or minus five percentage points around any given percent reported for all respondents (483 completed surveys).

In addition to the randomly selected "probability sample" of households, a link to an online open participation survey was publicized by the City of Novi. The open participation survey was identical to the probability sample survey with two small updates; it included a map at the beginning asking where the respondent lives and a question about where they heard about the survey. The open participation survey was open to all city residents and became available on November 20, 2020. The survey remained open for two weeks.

The data presented in the following tabs exclude the open participation survey data, but a tab at the end provides the complete frequency of responses to questions by the open participation respondents.

Analyzing the data

Responses from mailed surveys were entered into an electronic dataset using a "key and verify" method, where all responses are entered twice and compared to each other. Any discrepancies were resolved in comparison to the original survey form. Range checks as well as other forms of quality control were also performed. Responses from surveys completed on Polco were downloaded and merged with the mailed survey responses.

For both the probability sample and open participation (non-probability) surveys, the demographics of each dataset were separately compared to those found in the 2010 Census and 2017 American Community Survey estimates for adults in the City of Novi. The primary objective of weighting survey data is to make the survey respondents reflective of the larger population of the community. Both survey datasets were weighted independently to best match the Census. The characteristics used for weighting were age, sex, race, ethnicity, housing type, tenure, and area. No adjustments were made for design effects. Weights were calculated using an iterative, multiplicative raking model known as the ANES Weighting Alogrithm.* The results of the weighting scheme for the probability sample are presented in the following table.

		Unweighted	Weighted	Target*
Age	18-34	6%	26%	27%
	35-54	31%	39%	39%
	55+	63%	35%	34%
Area	North of I-96	27%	36%	36%
	South of I-96/East of Novi Road	36%	32%	32%
	South of I-96/West of Novi Road	37%	32%	32%
Hispanic	No, not Spanish, Hispanic or Latino	96%	96%	97%
	Yes, I consider myself to be Spanish, Hispanic or Latino	4%	4 %	3%
Housing type	Attached	30%	42%	42%
	Detached	70%	58%	58%
Race/ethnicity	Not white alone	30%	34%	34%

	White alone	70%	66%	66%
Sex	Female	49%	53%	52%
	Male	51%	47%	48%
Sex/age	Female 18-34	4%	14%	14%
	Female 35-54	21%	20%	20%
	Female 55+	24%	19%	19%
	Male 18-34	3%	12%	13%
	Male 35-54	22%	19%	19%
	Male 55+	26%	16%	16%
Tenure	Own	79%	65%	65%
	Rent	21%	35%	35%

The survey datasets were analyzed using all or some of a combination of the Statistical Package for the Social Sciences (SPSS), R, Python and Tableau. For the most part, the percentages presented in the reports represent the "percent positive." The percent positive is the combination of the top two most positive response options (i.e., "excellent" and "good," "very safe" and "somewhat safe," "essential" and "very important," etc.), or, in the case of resident behaviors/participation, the percent positive represents the proportion of respondents indicating "yes" or participating in an activity at least once a month.

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 the tab "Complete data". However, these responses have been removed from the analyses presented in the reports. In other words, the tables and graphs display the responses from respondents who had an opinion about a specific item.

Contact

 $The \ City of \ Novi \ funded \ this \ research. \ Please \ contact \ Sheryl \ Walsh \ of \ the \ City \ of \ Novi \ at \ swalsh \\ @cityofnovi.org \ if \ you \ have \ any \ questions \ about \ the \ survey.$

Survey Validity

See the Polco knowledge base article on survey validity at https://info.polco.us/knowledge/statistical-validityat

- * See AAPOR's Standard Definitions for more information at https://www.aapor.org/Publications-Media/AAPOR-Journals/Standard-Definitions.aspx
- * Pasek, J. (2010). ANES Weighting Algorithm. Retrieved from https://web.stanford.edu/group/iriss/cgi-bin/anesrake/resources/RakingDescription.pdf
- * Targets come from the 2010 Census and 2017 American Community Survey

Highlights

Ratings for quality of life and feelings of safety in the community are high.

Ratings related to quality of life tended to be higher in Novi compared to those given in communities across the nation. Nearly all residents offered positive evaluations to the overall quality of life in Novi and Novi as a place to live; further, 95% of residents would recommend living in Novi to someone who asks and 87% planned to remain in Novi for the next five years. The aforementioned ratings were on par with ratings given on the 2018 Novi survey.

Residents' assessments of overall feeling of safety, as well as feelings of safety in neighborhoods, in Novi's downtown/commercial area, and from property or violent crime, were strong; nearly all residents reported feeling very or somewhat safe. While these ratings tended to be stable over time in Novi, overall feeling of safety and feelings of safety from property or violent crime were higher in Novi than in comparison communities.

Residents appreciate various aspects of local leadership and governance.

At least two-thirds of residents felt positively about each listed aspect of government performance included on the 2020 survey. The local government treating residents with respect and treating all residents fairly were among the highest rated; about 8 in 10 residents gave excellent or good marks to these. Survey respondents assessments of the value of services for taxes paid, overall confidence in Novi government, generally acting in the best interest of the community, being honest, and treating all residents fairly were all higher than those offered in comparison communities. When compared to ratings given in 2018, the local government generally acting in the best interest of the community was given a higher rating in 2020.

Economy-related ratings are generally higher than comparison communities and have remained steady over time.

Characteristics of the economy were generally rated higher in Novi than in comparison communities. About half of respondents gave positive ratings to cost of living and to the vibrancy of Novi's downtown/commercial area and about 9 in 10 respondents gave positive ratings to shopping opportunities and the overall economic health of Novi. Further, about 9 in 10 respondents rated Novi as an excellent or good place to work, a rating also higher than the national benchmark. While ratings have seen slight fluctuations over time, the overall trend shows stability.

Community design could be an area of opportunity as various ratings are declining.

While various characteristics of community design were given strong ratings in 2020 (i.e., neighborhoods as a place to live, overall design or layout of Novi's residential and commercial areas, well-designed neighborhoods, etc.), some aspects have declined in 2020 compared to ratings given in 2018; including the quality of public places where people want to spend time, availability of affordable quality housing, and overall appearance of Novi. When reviewing ratings for services related to community design, land use, planning and zoning also declined in 2020 compared to 2018.

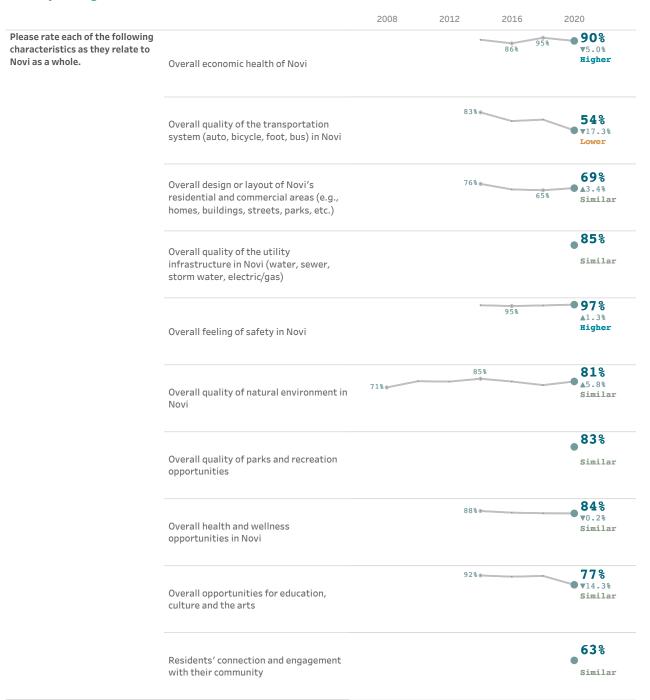
Facets of livability

Resident perceptions of quality and importance for each of the facets of community livability provide an overview of community strengths and challenges that are useful for planning, budgeting and performance evaluation.

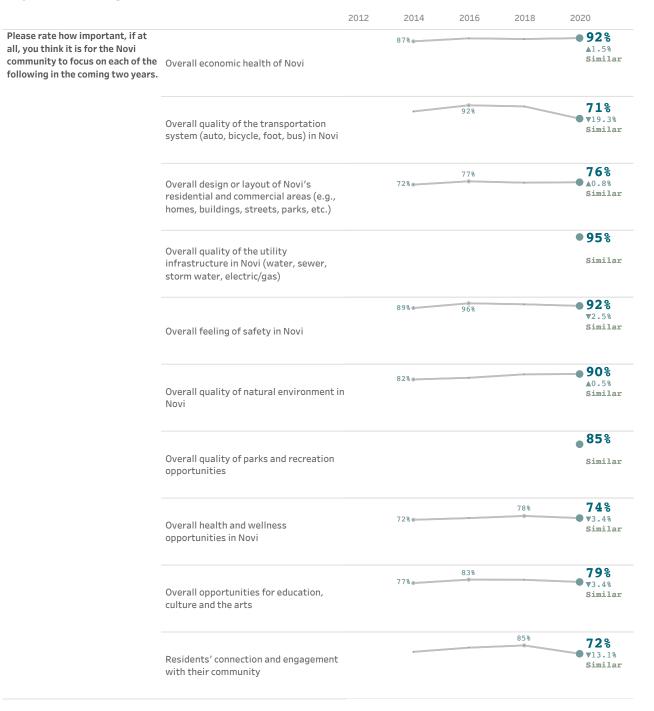
The charts below show the proportion of residents who rated the community facets positively for quality and the priority (importance) placed on each. Also displayed is whether local ratings were lower, similar, or higher than communities across the country (the National Benchmark).



Quality ratings



Importance ratings



- * The percentage of positive responses is shown. Positive responses may differ by question (e.g. "excellent" or "good", "very likely" or "somewhat likely").
- ** Comparison to the national benchmark is shown. If no comparison is available, this is left blank.

Balancing performance and importance

Every jurisdiction must balance limited resources while meeting resident needs and striving to optimize community livability. To this end, it is helpful to know what aspects of the community are most important to residents and which they perceive as being of higher or lower quality. It is especially helpful to know when a facet of livability is considered of high importance but rated as lower quality, as this should be a top priority to address.

To help guide City staff and officials with decisions on future resource allocation, resident ratings of the importance of services were compared to their ratings of the quality of these services. To identify the services perceived by residents to have relatively lower quality at the same time as relatively higher importance, all services were ranked from highest perceived quality to lowest perceived quality and from highest perceived importance to lowest perceived importance. Some services were in the top half of both lists (higher quality and higher importance); some were in the top half of one list but the bottom half of

the other (nigher quality and lower importance or lower quality and nigher importance); and some services were in the pottom hair of both lists.

Services were classified as "more important" if they were rated as essential or very important by 85% or more of respondents. Services were rated as "less important" if they received a rating of less than 85%. Services receiving quality ratings of excellent or good by 83% or more of respondents were considered of "higher quality" and those with ratings lower than 83% were considered to be of "lower quality." This classification divided the services in half.

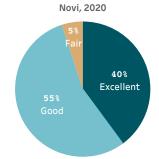
The quadrants in the figure below show which community facets were given higher or lower importance ratings (up-down) and which had higher or lower quality ratings (right-left). Services categorized as higher in importance and lower in quality may warrant further investigation to see if changes to their delivery are necessary.



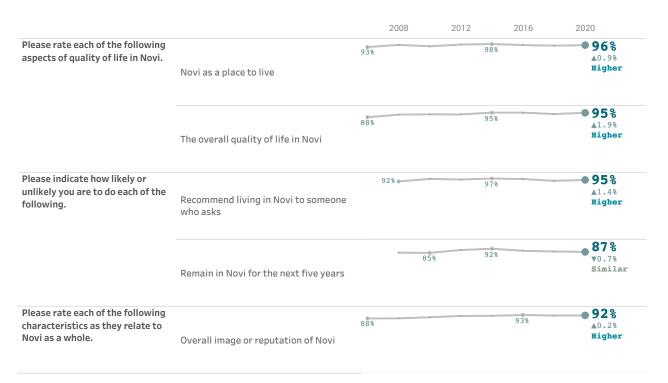
Quality of life

Measuring community livability starts with assessing the quality of life of those who live there, and ensuring that the community is attractive, accessible, and welcoming to all.





The overall quality of life in



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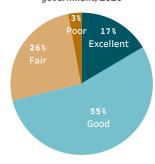
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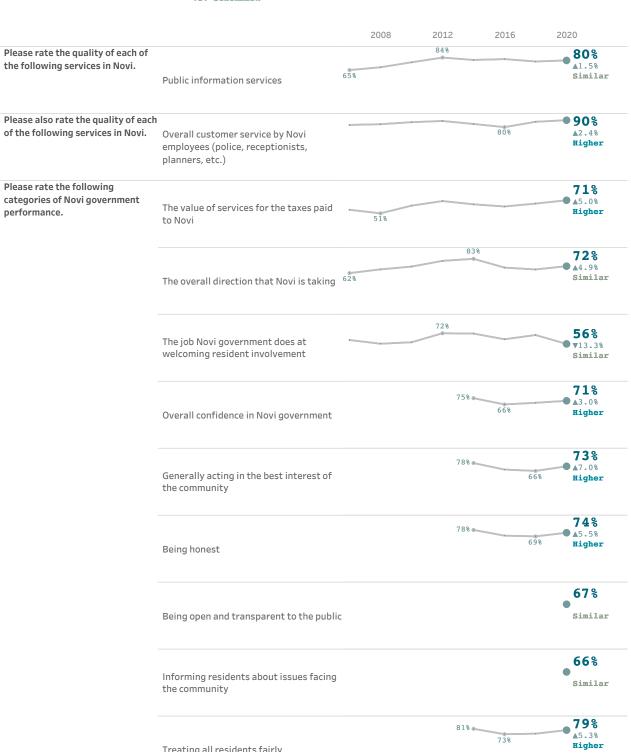
Overall confidence in Novi government, 2020

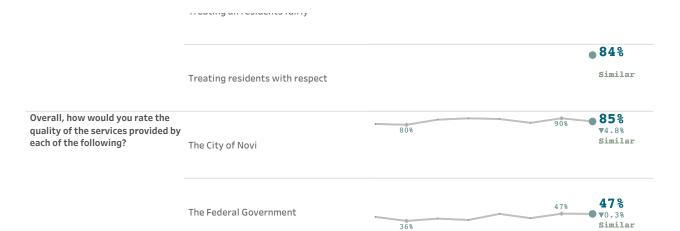
Governance

Strong local governments produce results that meet the needs of residents while making the best use of available resources, and are responsive to the present and future needs of the community as a whole.









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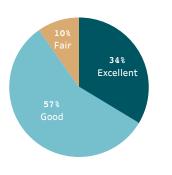
Economy

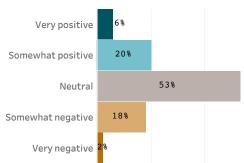
Local governments work together with private and nonprofit businesses, and with the community at large, to foster sustainable growth, create jobs, and promote a thriving local economy.

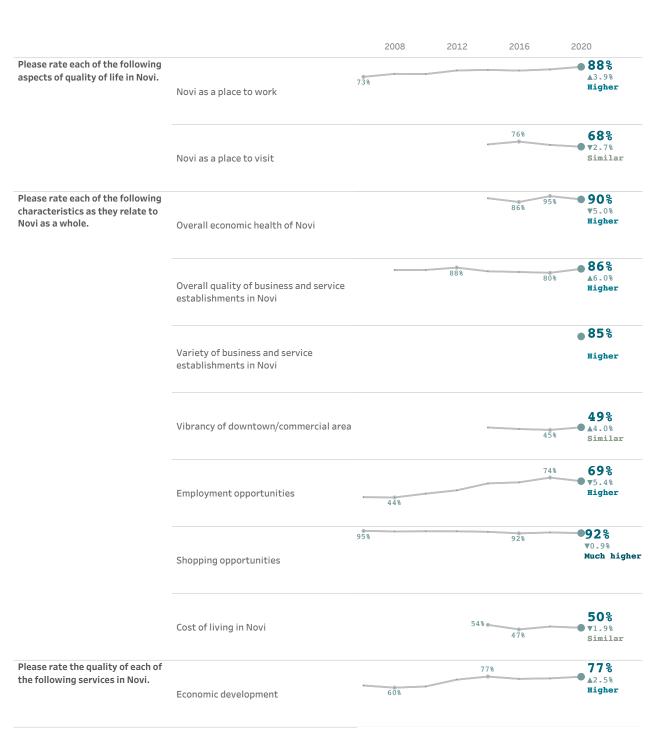




What impact, if any, do you think the economy will have on your family income in the next 6 months? Do you think the impact will be:



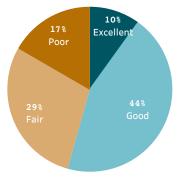




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Overall quality of the transportation system in Novi, 2020

Mobility The ease with which residents can move about their communities, whether for commuting, leisure, or recreation, plays a major role in the quality of life for all who live, work, and play in the community.

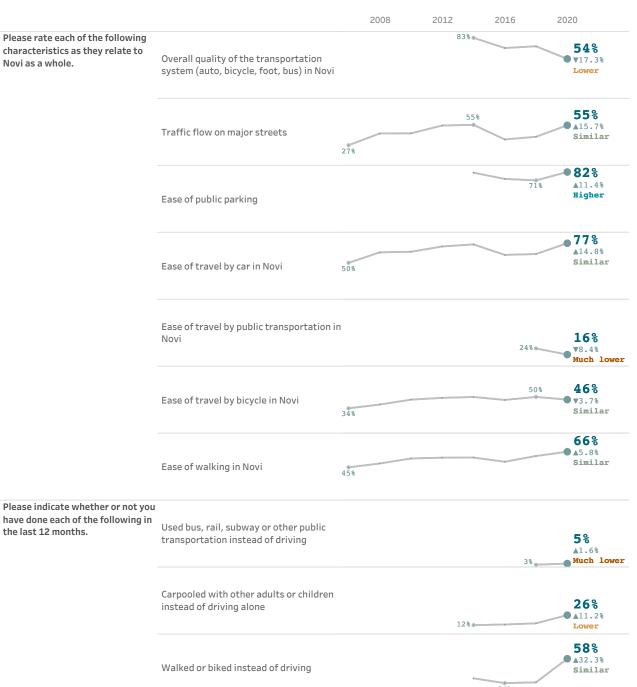




Please rate each of the following characteristics as they relate to Novi as a whole.

the last 12 months.

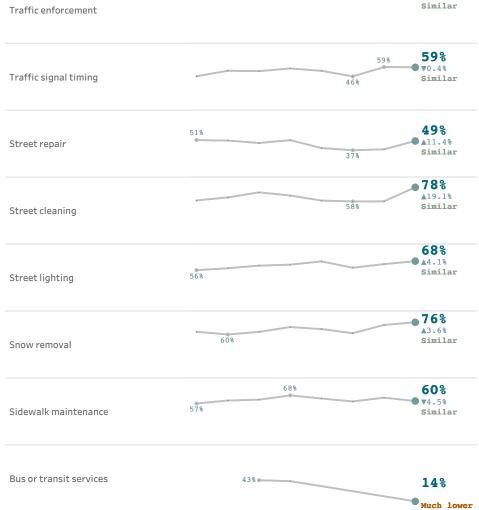
Please rate the quality of each of



●80%

▼1.5%





Note: Prior to 2020, "Overall quality of the transportation system" was "Overall ease of getting to the places you usually have to visit". Differences in ratings may be at least partially attributable to changes in question wording and should be interpreted cautiously.

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Overall design or layout of Novi's residential and commercial areas, 2020

Community design

A well-designed community enhances the quality of life for its residents by encouraging smart land use and zoning, ensuring that affordable housing is accessible to all, and providing access to parks and other green spaces.

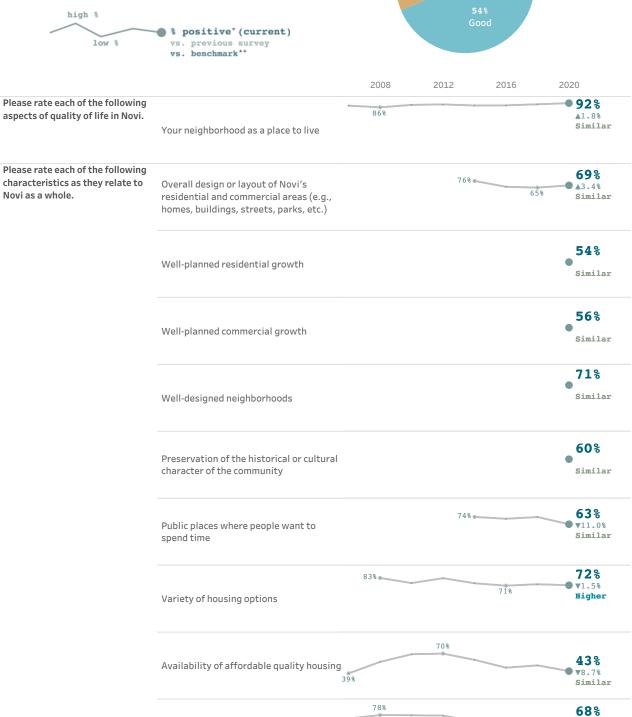


668

Similar

Similar

85%

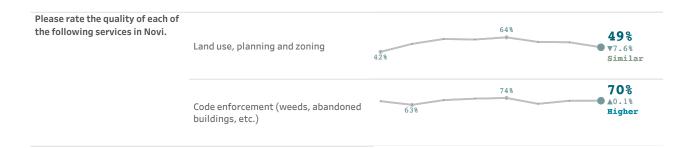




Novi

Overall quality of new development in

82%



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Overall quality of the utility infrastructure in Novi, 2020

Utilities

Services such as water, gas, electricity, and internet access play a vital role in ensuring the physical and economic health and well-being of the communities they serve.





		2008	2012	2016	2020
Please rate each of the following characteristics as they relate to Novi as a whole.	Overall quality of the utility infrastructure in Novi (water, sewer, storm water, electric/gas)				● 85% Similar
Please rate the quality of each of the following services in Novi.	Affordable high-speed internet access				49% Similar
	Garbage collection	81%⊕		94	% 918 ▼2.8% Similar
	Drinking water		75	98	82% V2.8% Similar
	Sewer services	79%			918 ▲4.48 Similar
	Storm water management (storm drainage, dams, levees, etc.)	69%			82% A6.2% Higher
	Power (electric and/or gas) utility		75%		● 91 % ▲5.4% Similar
	Utility billing		72%		85% A2.0% Similar

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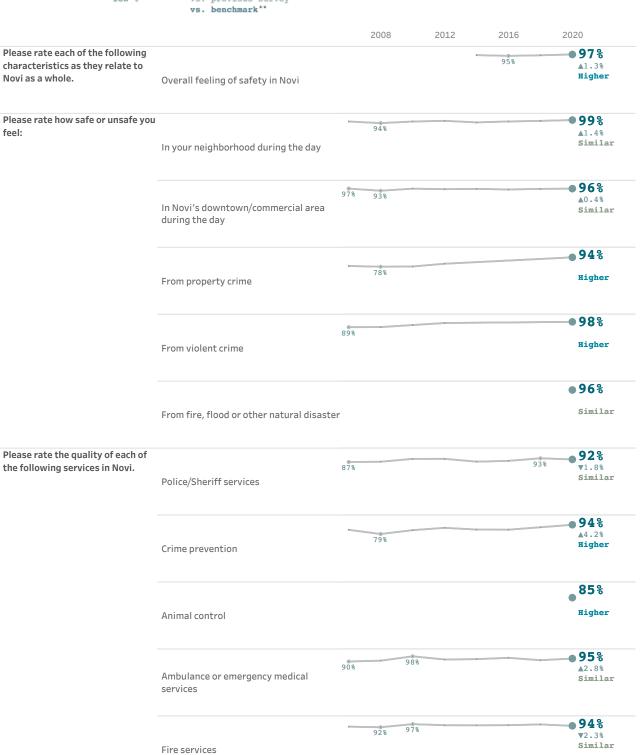
Safety

Public safety is often the most important task facing local governments. All residents should feel safe and secure in their neighborhoods and in the greater community, and providing robust safety-related services is essential to residents' quality of life.





Overall feeling of safety in Novi,





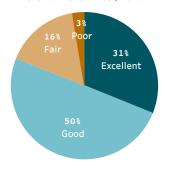
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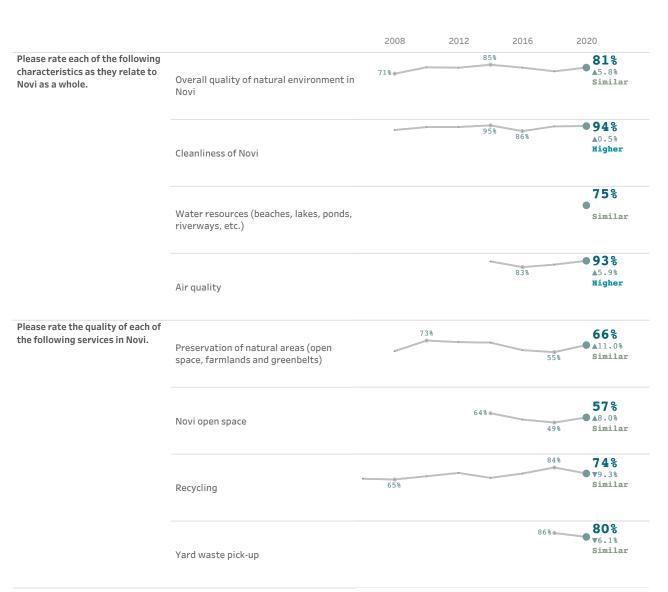
Overall quality of natural environment in Novi, 2020

Natural environment

The natural environment plays a vital role in the health and well-being of residents. The natural spaces in which residents live and experience their communities has a direct and profound effect on quality of life.







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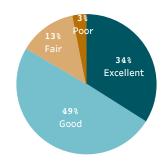
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Parks and recreation

"There are no communities that pride themselves on their quality of life, promote themselves as a desirable location for businesses to relocate, or maintain that they are environmental stewards of their natural resources, without such communities having a robust, active system of parks and recreation programs for public use and enjoyment."

- National Recreation and Park Association





		2008	2012	2016	2020
Please rate each of the following characteristics as they relate to Novi as a whole.	Overall quality of parks and recreation opportunities				•83% Similar
	Availability of paths and walking trails	46%			72% A15.2% Similar
	Fitness opportunities (including exercis classes and paths or trails, etc.)	e	80%		73% V0.9% Similar
	Recreational opportunities	68%	80%		70% V4.2% Similar
Please also rate the quality of each of the following services in Novi.	City parks				■ 87% ▲1.1% Similar
	Recreation programs or classes	72%			■ 85% ▲3.1% Higher
	Recreation centers or facilities	70%	848		80% A0.1% Similar

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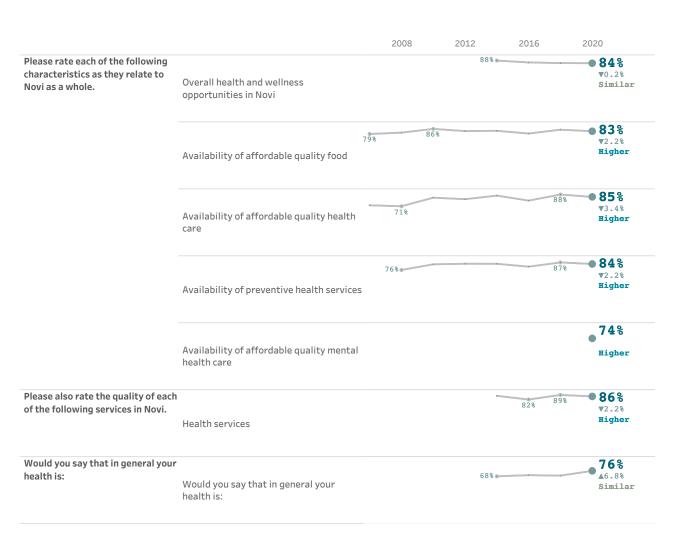
Overall health and wellness opportunities in Novi, 2020

Health and wellness

The characteristics of and amenities available in the communities in which people live has a direct impact on the health and wellness of residents, and thus, on their quality of life overall.







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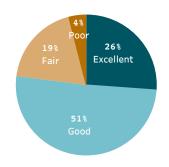
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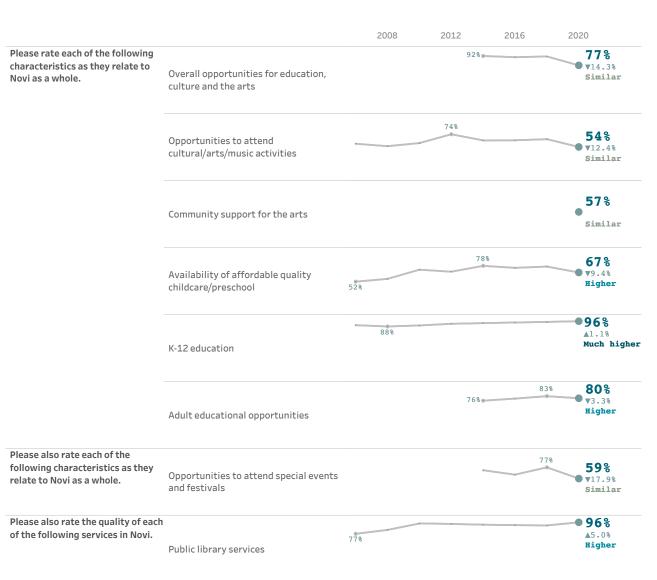
Overall opportunities for education, culture and the arts, 2020

Education, arts, and culture

Participation in the arts, in educational opportunities, and in cultural activities is linked to increased civic engagement, greater social tolerance, and enhanced enjoyment of the local community.







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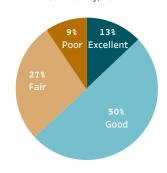
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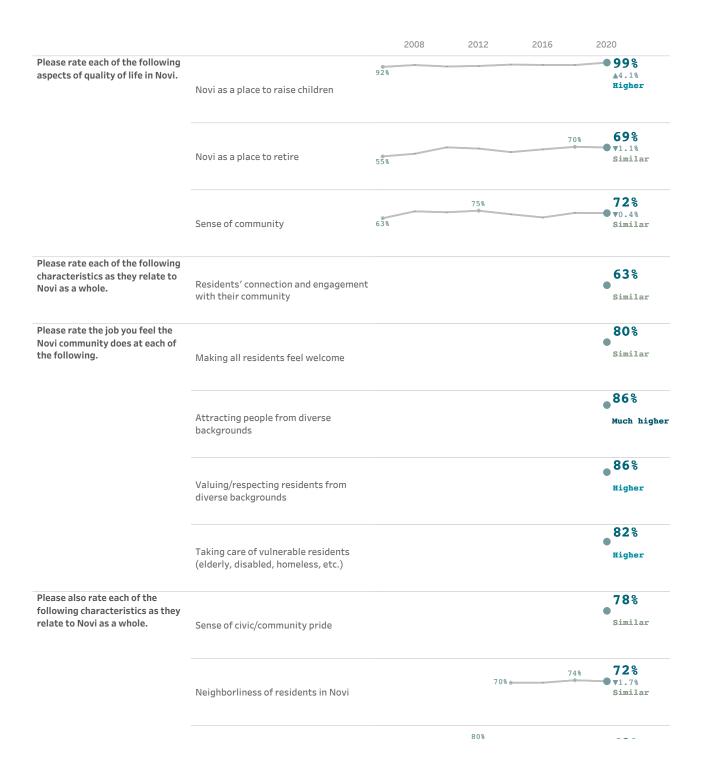
Residents' connection and engagement with their community, 2020

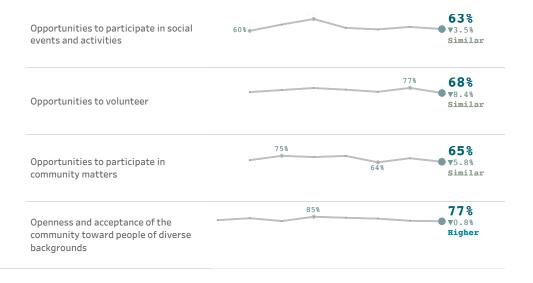
Inclusivity and engagement

Inclusivity refers to a cultural and environmental feeling of belonging; residents who feel invited to participate within their communities feel more included, involved, and engaged than those who do not.









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Residents' participation levels

		% yes	vs. benchmark *
Please indicate whether or not	Voted in your most recent local election	75%	Similar
you have done each of the following in the last 12 months.	Contacted the City of Novi (in-person, phone, email or web) for help or inform	48%	Similar
	Volunteered your time to some group/activity in Novi	21%	Lower
	Attended a local public meeting (of local elected officials like City Council or C	19%	Similar
	Watched (online or on television) a local public meeting	13%	Similar
	Contacted Novi elected officials (in-person, phone, email or web) to express y	13%	Similar
	Campaigned or advocated for a local issue, cause or candidate	12%	Lower
		% a few times a week or more	
In general, how many times do	Use or check email	99%	Similar
you:	Access the internet from your home using a computer, laptop or tablet compu	98%	Similar
	Access the internet from your cell phone	96%	Similar
	Visit social media sites such as Facebook, Twitter, WhatsApp, etc.	81%	Similar
	Shop online	59%	Similar
	Share your opinions online	34%	Similar

^{*} Comparison to the national benchmark is shown. If no comparison is available, this is left blank.

National benchmark tables

Taking the pulse of the community has little meaning without knowing what pulse rate is too high and what is too low. Comparisons to results from other locations across the country can help provide context to the ratings received in Novi.

Ratings are compared when there were at least five other communities in which a similar question was asked. Where comparisons are available, five columns are provided in the table. The first column shows the comparison of Novi's rating to the benchmark. In that column, Novi's results are noted as being "higher" than the benchmark, "lower" than the benchmark or "similar" to the benchmark, meaning that the average rating given by Novi residents is statistically similar to or different (greater or lesser) than the benchmark. The second column is Novi's "percent positive." Most commonly, the percent positive is the combination of the top two most positive response options (i.e., "excellent" and "good," "very safe" and "somewhat safe," etc.). The third column is the rank assigned to Novi's rating among communities where a similar question was asked. The fourth column is the number of communities that asked a similar question. And finally, the fifth column shows the percentile for Novi's result -- that is what percent of surveyed communities had a lower rating than Novi.

The survey was administered during the COVID-19 pandemic, a time of challenge for many local governments. While we provide comparisons to national benchmarks, it is important to note that much of the benchmark data was collected prior to the pandemic. This may impact how your City's 2020 ratings compare to other communities' ratings from the past five years.

			% positive	Rank	Number of communities	Percentile
Please rate each of the	Novi as a place to live	Higher	96%	52	381	87
following aspects of	Your neighborhood as a place to live	Similar	92%	36	313	89
quality of life in Novi.	Novi as a place to raise children	Higher	99%	25	378	94
	Novi as a place to work	Higher	88%	12	361	97
	Novi as a place to visit	Similar	68%	124	296	58
	Novi as a place to retire	Similar	69%	116	362	68
	The overall quality of life in Novi	Higher	95%	70	438	84
	Sense of community	Similar	72%	111	309	64
Please rate each of the	Overall economic health of Novi	Higher	90%	27	278	91
following characteristics	Overall quality of the transportation system (auto, bicy	Lower	54%	256	283	10
as they relate to Novi as a whole.	Overall design or layout of Novi's residential and comm	Similar	69%	94	273	66
a whole.	Overall quality of the utility infrastructure in Novi (wat	Similar	85%	10	40	73
	Overall feeling of safety in Novi	Higher	97%	44	359	88
	Overall quality of natural environment in Novi	Similar	81%	133	284	54
	Overall quality of parks and recreation opportunities	Similar	83%	24	40	37
	Overall health and wellness opportunities in Novi	Similar	84%	67	276	76
	Overall opportunities for education, culture and the arts	Similar	77%	97	275	65
	Residents' connection and engagement with their com	Similar	63%	18	40	52
Please indicate how	Recommend living in Novi to someone who asks	Higher	95%	39	293	87
likely or unlikely you ar	Remain in Novi for the next five years	Similar	87%	103	286	64
Please rate how safe or	In your neighborhood during the day	Similar	99%	25	352	93
unsafe you feel:	In Novi's downtown/commercial area during the day	Similar	96%	73	326	78
	From property crime	Higher	94%	5	54	91
	From violent crime	Higher	98%	9	54	83
	From fire, flood or other natural disaster	Similar	96%	2	40	95
Please rate the job you	Making all residents feel welcome	Similar	80%	5	40	87
feel the Novi community	Attracting people from diverse backgrounds	Much higher	86%	1	40	98
does at each of the following.	Valuing/respecting residents from diverse backgrounds	Higher	86%	1	40	98
ronowing.	Taking care of vulnerable residents (elderly, disabled, h	Higher	82%	2	40	95
Please rate each of the	Overall quality of business and service establishments i	Higher	86%	10	282	97
following characteristics	Variety of business and service establishments in Novi	Higher	85%	1	39	98
as they relate to Novi as a whole.	Vibrancy of downtown/commercial area	Similar	49%	134	258	48
a whole.	Employment opportunities	Higher	69%	19	313	94
	Shopping opportunities	Much higher	92%	5	299	99
	Cost of living in Novi	Similar	50%	84	276	70
	Overall image or reputation of Novi	Higher	92%	45	351	88
Please rate each of the	Traffic flow on major streets	Similar	55%	128	336	62
following characteristics	Ease of public parking	Higher	82%	9	244	97
as they relate to Novi as a whole.	Ease of travel by car in Novi	Similar	77%	72	312	77
a wildie.	Ease of travel by public transportation in Novi	Much lower	16%	235	248	5
		0::1	4.00	100	212	20

	Ease of travel by bicycle in Novi	Similar	46%	192	312	41
	Ease of walking in Novi	Similar		187		53
	Well-planned residential growth	Similar	54%	11	43	73
	Well-planned commercial growth	Similar	71%	14	43	66
	Well-designed neighborhoods	Similar	60%	21	38	41
	Preservation of the historical or cultural character of th					
	Public places where people want to spend time	Similar	63%	160	267	40
	Variety of housing options	Higher	72%	38	286	87
	Availability of affordable quality housing	Similar	43%	120	310	62
	Overall quality of new development in Novi	Similar	68%	56	298	82
	Overall appearance of Novi	Similar	85%	100	344	71
	Cleanliness of Novi	Higher	94%	39	309	88
	Water resources (beaches, lakes, ponds, riverways, etc.)	Similar	75%	14	36	58
	Air quality	Higher	93%	38	257	86
	Availability of paths and walking trails	Similar	72%	125	314	61
	Fitness opportunities (including exercise classes and pa	Similar	73%	141	264	47
	Recreational opportunities	Similar	70%	149	298	50
	Availability of affordable quality food	Higher	83%	19	257	93
	Availability of affordable quality health care	Higher	85%	14	271	95
	Availability of preventive health services	Higher	84%	17	253	94
	Availability of affordable quality mental health care	Higher	74%	4	248	99
	Opportunities to attend cultural/arts/music activities	Similar	54%	161	297	46
	Community support for the arts	Similar	57%	20	40	46
	Availability of affordable quality childcare/preschool	Higher	67%	24	269	92
	K-12 education	Much higher	96%	7	273	98
	Adult educational opportunities	Higher	808	17	255	94
Please also rate each of	Sense of civic/community pride	Similar	78%	10	40	73
the following	Neighborliness of residents in Novi	Similar	72%	72	269	74
characteristics as they relate to Novi as a whole.	Opportunities to participate in social events and activiti	Similar	63%	124	273	55
relate to Novi as a wilole.	Opportunities to attend special events and festivals	Similar	59%	195	291	33
	Opportunities to volunteer	Similar	68%	151	276	46
	Opportunities to participate in community matters	Similar	65%	149	282	47
	Openness and acceptance of the community toward peo	Higher	77%	21	302	94
Please indicate whether	Contacted the City of Novi (in-person, phone, email or w	Similar	48%	117	336	65
or not you have done	Contacted Novi elected officials (in-person, phone, emai	Similar	13%	212	267	21
each of the following in the last 12 months.	Attended a local public meeting (of local elected official	Similar	19%	163	273	41
the last 12 months.	Watched (online or on television) a local public meeting	Similar	13%	211	244	14
	Volunteered your time to some group/activity in Novi	Lower	21%	255	275	7
	Campaigned or advocated for a local issue, cause or can	Lower	12%	244	255	4
	Voted in your most recent local election	Similar	75%	20	40	46
	Used bus, rail, subway or other public transportation in	Much lower	5%	204	228	10
	Carpooled with other adults or children instead of drivin	Lower	26%	258	260	1
	Walked or biked instead of driving	Similar	58%	127	268	53
Please rate the quality of	Public information services	Similar	80%	50	289	83
each of the following	Economic development	Higher	77%	24	288	92
services in Novi.	Traffic enforcement	Similar	80%	51	360	86
	Traffic signal timing	Similar	59%	87	272	69
	Street repair	Similar	49%	172	355	52
	Street cleaning	Similar	78%	84	312	73
	Street lighting	Similar	68%	127	333	62
	Snow removal	Similar	76%	79	274	72
	Sidewalk maintenance	Similar	60%	128	312	59
	Bus or transit services	Much lower	14%	231	243	5
	Land use, planning and zoning	Similar	49%	142	303	53
	Code enforcement (weeds, abandoned buildings, etc.)	Higher	70%	32	370	92
	Affordable high-speed internet access	Similar	49%	22	37	36
	Garbage collection	Similar	91%	58	339	83
	Drinking water	Similar	82%	56	306	82
	Sewer services	Similar	91%	22	308	93
	Storm water management (storm drainage, dams, levee		82%	21	333	94
	Power (electric and/or gas) utility	Similar	91%	19	196	91
	1 ower (electric ana) or gas) utility	5-111-141	220			7.1

	Utility billing	Similar	85%	33	241	87
	Police/Sheriff services	Similar	92%	66	426	85
	Crime prevention	Higher	94%	12	356	97
	Animal control	Higher	85%	13	324	96
	Ambulance or emergency medical services	Similar	95%	119	327	64
	Fire services	Similar	94%	144	366	61
	Fire prevention and education	Similar	83%	86	289	71
	Emergency preparedness (services that prepare the co	Similar	77%	39	284	87
	Preservation of natural areas (open space, farmlands an	Similar	66%	119	262	55
	Novi open space	Similar	57%	159	252	37
	Recycling	Similar	74%	228	344	34
	Yard waste pick-up	Similar	80%	118	272	57
Please also rate the	City parks	Similar	87%	123	316	62
quality of each of the following services in	Recreation programs or classes	Higher	85%	41	317	88
Novi.	Recreation centers or facilities	Similar	80%	77	285	73
	Health services	Higher	86%	18	236	93
	Public library services	Higher	96%	14	324	96
	Overall customer service by Novi employees (police, rec	Higher	90%	13	378	97
_	The value of services for the taxes paid to Novi	Higher	71%	44	389	89
categories of Novi government	The overall direction that Novi is taking	Similar	72%	41	324	88
performance.	The job Novi government does at welcoming resident in	Similar	56%	91	326	72
	Overall confidence in Novi government	Higher	71%	16	280	95
	Generally acting in the best interest of the community	Higher	73%	33	282	89
	Being honest	Higher	74%	32	273	89
	Being open and transparent to the public	Similar	67%	10	40	73
	Informing residents about issues facing the community	Similar	66%	15	45	66
	Treating all residents fairly	Higher	79%	11	278	97
	Treating residents with respect	Similar	84%	6	40	84
Overall, how would you	The City of Novi	Similar	85%	66	400	84
rate the quality of the s	The Federal Government	Similar	47%	62	261	77
Please rate how	Overall economic health of Novi	Similar	92%	56	257	78
important, if at all, you think it is for the Novi	Overall quality of the transportation system (auto, bicy	Similar	71%	175	257	32
community to focus on	Overall design or layout of Novi's residential and comm	Similar	76%	116	257	55
each of the following in	Overall quality of the utility infrastructure in Novi (wat	Higher	95%	2	40	95
the coming two years.	Overall feeling of safety in Novi	Similar	92%	46	257	82
	Overall quality of natural environment in Novi	Higher	90%	19	257	93
	Overall quality of parks and recreation opportunities	Similar	85%	3	40	92
	Overall health and wellness opportunities in Novi	Similar	74%	121	256	53
	Overall opportunities for education, culture and the arts	Similar	79%	150	257	41
	Residents' connection and engagement with their com	Lower	72%	238	257	7
In general, how many	Access the internet from your home using a computer, I	Similar	98%	3	40	92
times do you:	Access the internet from your cell phone	Similar	96%	1	40	98
	Visit social media sites such as Facebook, Twitter, What	Similar	81%	13	40	64
	Use or check email	Similar	99%	3	40	92
	Share your opinions online	Similar	34%	12	40	67
	Shop online	Similar	59%	8	40	78
	Would you say that in general your health is:	Similar	76%	17	262	94
	What impact, if any, do you think the economy will have	Similar	26%	193	267	28

Complete set of frequencies

This dashboard contains a complete set of responses to each question on the survey. By default, "Don't know" responses are excluded, but may be added to the table using the response filter to the right. When a table for a question that only permitted a single response does not total to exactly 100%, it is due to the common practice of percentages being rounded to the nearest whole number.

	In which category is your age?	18-24 years
		25-34 years
		35-44 years
		45-54 years
		55-64 years
		65-74 years
		75 years or older
	What is your gender?	Female
		Male
		Identify in another way
	Which best describes the building you live in?	One family house detache
		Building with two or more
		Mobile home
		Other
	Do you rent or own your home?	Rent
		Own
Please rate each of the following aspects of	f Novi as a place to live	Excellent
quality of life in Novi.		Good
		Fair
	Your neighborhood as a place to live	Excellent
		Good
		Fair
		Poor
	Novi as a place to raise children	Excellent
		Good
		Fair
	Novi as a place to work	Excellent
		Good
		Fair
		Poor
	Novi as a place to visit	Excellent
		Good
		Fair
		Poor
	Novi as a place to retire	Excellent
		Good
		Fair
		Poor
	The overall quality of life in Novi	Excellent
		Good
		Fair
	Sense of community	Excellent
		Good
		Fair
		Poor
Please rate each of the following	Overall economic health of Novi	Excellent

Diagon water and a fall of all a	Overall assumption by the of Novi	
Please rate each of the following characteristics as they relate to Novi as a	Overall economic health of Novi	Good
whole.		Fair
	Overall quality of the transportation system (auto, bicycle, foot, bus) in Novi	Excellent
	3.5, 516, 1006, 543, III 19091	Good
		Fair
		Poor
	Overall design or layout of Novi's residential and	Excellent
	commercial areas (e.g., homes, buildings, streets, parks, etc.)	Good
		Fair
		Poor
	Overall quality of the utility infrastructure in Novi	Excellent
	(water, sewer, storm water, electric/gas)	Good
		Fair
		Poor
	Overall feeling of safety in Novi	Excellent
		Good
		Fair
	Overall quality of natural environment in Novi	Excellent
		Good
		Fair
		Poor
	Overall quality of parks and recreation opportunities	Excellent
		Good
		Fair
		Poor
	Overall health and wellness opportunities in Novi	Excellent
		Good
		Fair
		Poor
	Overall opportunities for education, culture and the	Excellent
	arts	Good
		Fair
		Poor
	Residents' connection and engagement with their	Excellent
	community	Good
		Fair
		Poor
Please indicate how likely or unlikely you	Recommend living in Novi to someone who asks	Very likely
are to do each of the following.		Somewhat likely
		Somewhat unlikely
		Very unlikely
	Remain in Novi for the next five years	Very likely
		Somewhat likely
		Somewhat unlikely
		Very unlikely
Please rate how safe or unsafe you feel:	In your neighborhood during the day	Very safe
-	-	Somewhat safe
		Neither safe nor unsafe
	In Novi's downtown/commercial area during the day	
	,	Somewhat safe
		Neither safe nor unsafe

Please rate how safe or unsafe you feel:	In Novi's downtown/commercial area during the day	Somewhat unsafe	
	From property crime	Very safe	
		Somewhat safe	
		Neither safe nor unsafe	
		Somewhat unsafe	
	From violent crime	Very safe	
		Somewhat safe	
		Neither safe nor unsafe	
	From fire, flood or other natural disaster	Very safe	
		Somewhat safe	
		Neither safe nor unsafe	
		Somewhat unsafe	
Please rate the job you feel the Novi	Making all residents feel welcome	Excellent	
community does at each of the following.		Good	
		Fair	
		Poor	
	Attracting people from diverse backgrounds	Excellent	
		Good	
		Fair	
		Poor	
	Valuing/respecting residents from diverse	Excellent	
	backgrounds	Good	
		Fair	
		Poor	
	Taking care of vulnerable residents (elderly,	Excellent	
	disabled, homeless, etc.)	Good	
		Fair	
		Poor	
Please rate each of the following	Overall quality of business and service	Excellent	
characteristics as they relate to Novi as a whole.	establishments in Novi	Good	
		Fair	
		Poor	
	Variety of business and service establishments in Novi	Excellent	
	NOVI	Good	
		Fair	
		Poor	<u> </u>
	Vibrancy of downtown/commercial area	Excellent	
		Good	
		Fair	
		Poor	
	Employment opportunities	Excellent	
		Good	
		Fair	
		Poor	
	Shopping opportunities	Excellent	
		Good	
		Fair	
		Poor	
	Cost of living in Novi	Excellent	
		Good	
		Fair	

Please rate each of the following	Cost of living in Novi	Poor	
characteristics as they relate to Novi as a whole.	Overall image or reputation of Novi	Excellent	
		Good	
		Fair	
		Poor	
Please rate each of the following	Traffic flow on major streets	Excellent	
characteristics as they relate to Novi as a whole.	, , , , , , , , , , , , , , , , , , , ,	Good	
whole.		Fair	
		Poor	
	Ease of public parking	Excellent	
	Last of public parking	Good	
		Fair	
		Poor	
	Ease of travel by car in Novi	Excellent	
	Ease of travel by car in Novi	Good	
		Fair	
		Poor	
	Ease of travel by public transportation in Novi	Excellent	
		Good	
		Fair	
		Poor	
	Ease of travel by bicycle in Novi	Excellent	
		Good	
		Fair	
		Poor	
	Ease of walking in Novi	Excellent	
		Good	
		Fair	
		Poor	
	Well-planned residential growth	Excellent	
		Good	
		Fair	
		Poor	
	Well-planned commercial growth	Excellent	
		Good	
		Fair	
		Poor	
	Well-designed neighborhoods	Excellent	
		Good	
		Fair	
		Poor	
	Preservation of the historical or cultural character of the community	Excellent	
	the community	Good	
		Fair	
		Poor	
	Public places where people want to spend time	Excellent	
		Good	
		Fair	
		Poor	
	Variety of housing options	Excellent	
		Good	

Please rate each of the following Variety of housing options Fair characteristics as they relate to Novi as a whole. Poor Availability of affordable quality housing Excellent Good Fair Poor Overall quality of new development in Novi Excellent Good Fair Poor Overall appearance of Novi Excellent Good Fair Poor Cleanliness of Novi Excellent Good Fair Poor Water resources (beaches, lakes, ponds, riverways, Excellent Good Fair Poor Air quality Excellent Good Fair Poor Availability of paths and walking trails Excellent Good Fair Poor Fitness opportunities (including exercise classes and Excellent paths or trails, etc.) Good Fair Poor Recreational opportunities Excellent Good Fair Poor Availability of affordable quality food Excellent Good Fair Poor Availability of affordable quality health care Excellent Good Fair Poor Availability of preventive health services Excellent

> Good Fair Poor

Availability of affordable quality mental health care Excellent

Please rate each of the following characteristics as they relate to Novi as a	Availability of affordable quality mental health care	Good	
whole.		Fair	
		Poor	
	Opportunities to attend cultural/arts/music	Excellent	
	activities	Good	
		Fair	
		Poor	
	Community support for the arts	Excellent	
		Good	
		Fair	
		Poor	
	Availability of affordable quality childcare/preschool		
		Good	
		Fair	_
		Poor	
	K-12 education	Excellent	
		Good	
		Fair	
		Poor	
	Adult educational opportunities	Excellent	
		Good	
		Fair	
		Poor	
Please also rate each of the following	Sense of civic/community pride	Excellent	
characteristics as they relate to Novi as a whole.		Good	
whole.		Fair	
		Poor	
	Neighborliness of residents in Novi	Excellent	
		Good	
		Fair	
		Poor	
	Opposituaities to positionate in accial quanta and		
	Opportunities to participate in social events and activities	Excellent	
		Good	
		Fair	
		Poor	
	Opportunities to attend special events and festivals		
		Good	
		Fair	
		Poor	
	Opportunities to volunteer	Excellent	
		Good	
		Fair	
		Poor	
	Opportunities to participate in community matters	Excellent	
		Good	
		Fair	
		Poor	
	Openness and acceptance of the community toward	Excellent	
	people of diverse backgrounds	Good	
		Fair	
		Poor	
		1 001	

Please indicate whether or not you have lone each of the following in the last 12 nonths.	Contacted the City of Novi (in-person, phone, email or web) for help or information	No Yes
	Contacted Novi elected officials (in-person, phone,	No
	email or web) to express your opinion	Yes
	Attended a local public meeting (of local elected	No
	officials like City Council or County Commissioners, advisory boards, town halls, HOA, neighborhood w	Yes
	Watched (online or on television) a local public	No
	meeting	Yes
	Volunteered your time to some group/activity in	No
	Novi	Yes
	Campaigned or advocated for a local issue, cause or candidate	No
	candidate	Yes
	Voted in your most recent local election	No
		Yes
	Used bus, rail, subway or other public transportation instead of driving	No
	transportation instead of driving	Yes
	Carpooled with other adults or children instead of driving alone	No
	driving alone	Yes
	Walked or biked instead of driving	No
		Yes
ease rate the quality of each of the llowing services in Novi.	Public information services	Excellent
3		Good
		Fair
		Poor
	Economic development	Excellent
		Good
		Fair
	T. 65	Poor
	Traffic enforcement	Excellent
		Good
		Fair
	Traffic cianal timing	Poor Excellent
	Traffic signal timing	Good
		Fair
		Poor
	Street repair	Excellent
	Street repair	Good
		Fair
		Poor
	Street cleaning	Excellent
	3	Good
		Fair
		Poor
	Street lighting	Excellent
		Good
		Fair
		Poor
	Snow removal	Excellent
		Good

Please rate the quality of each of the following services in Novi.

Snow removal	Poor	
Sidewalk maintenance	Excellent	
	Good	
	Fair	
	Poor	
Bus or transit services	Excellent	L
	Good	
	Fair	
	Poor	_
Land use, planning and zoning	Excellent	
	Good	
	Fair	
	Poor	
Code enforcement (weeds, abandoned buildings, etc.)	Excellent	
	Good	
	Fair	
A66 - 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	Poor	
Affordable high-speed internet access	Excellent	
	Good Fair	
Coult a no collection	Poor	
Garbage collection	Excellent Good	
	Fair	
	Poor	
	1 001	
Drinking water	Excellent	
Drinking water	Excellent	
Drinking water	Excellent Good Fair	
Drinking water	Good	
Drinking water Sewer services	Good Fair	
	Good Fair Poor	
	Good Fair Poor Excellent	
	Good Fair Poor Excellent Good	
Sewer services Storm water management (storm drainage, dams,	Good Fair Poor Excellent Good Fair	
Sewer services	Good Fair Poor Excellent Good Fair Poor	
Sewer services Storm water management (storm drainage, dams,	Good Fair Poor Excellent Good Fair Poor Excellent	
Sewer services Storm water management (storm drainage, dams,	Good Fair Poor Excellent Good Fair Poor Excellent Good	
Sewer services Storm water management (storm drainage, dams,	Good Fair Poor Excellent Good Fair Poor Excellent Good Fair	
Storm water management (storm drainage, dams, levees, etc.)	Good Fair Poor Excellent Good Fair Poor Excellent Good Fair Poor	
Storm water management (storm drainage, dams, levees, etc.)	Good Fair Poor Excellent Good Fair Poor Excellent Good Excellent Good Excellent Good Fair Foor	
Storm water management (storm drainage, dams, levees, etc.)	Good Fair Poor Excellent Good Fair Poor Excellent Good Fair Poor Excellent Good Fair Poor Excellent Good	
Storm water management (storm drainage, dams, levees, etc.)	Good Fair Poor Excellent Good Fair Poor Excellent Good Fair Poor Excellent Good Fair Poor Excellent Good Fair	
Sewer services Storm water management (storm drainage, dams, levees, etc.) Power (electric and/or gas) utility	Good Fair Poor Excellent Good Fair Poor Excellent Good Fair Poor Excellent Good Fair Poor Excellent Good Fair	
Sewer services Storm water management (storm drainage, dams, levees, etc.) Power (electric and/or gas) utility	Good Fair Poor Excellent	
Sewer services Storm water management (storm drainage, dams, levees, etc.) Power (electric and/or gas) utility	Good Fair Poor Excellent Good Fair Poor	
Sewer services Storm water management (storm drainage, dams, levees, etc.) Power (electric and/or gas) utility	Good Fair Poor Excellent Good Fair Poor Excellent Good Fair Poor Excellent Good Fair Poor Excellent Good Fair Fair Foor Excellent Good Fair	
Sewer services Storm water management (storm drainage, dams, levees, etc.) Power (electric and/or gas) utility Utility billing	Good Fair Poor Excellent Good Fair	
Sewer services Storm water management (storm drainage, dams, levees, etc.) Power (electric and/or gas) utility Utility billing	Good Fair Poor Excellent	
Sewer services Storm water management (storm drainage, dams, levees, etc.) Power (electric and/or gas) utility Utility billing	Good Fair Poor Excellent Good	
Sewer services Storm water management (storm drainage, dams, levees, etc.) Power (electric and/or gas) utility Utility billing	Good Fair Poor Excellent Good Fair	

Please rate the quality of each of the	Crime prevention		_
following services in Novi.	Crime prevention	Fair	
		Poor	
	Animal control	Excellent	
		Good	
		Fair	
		Poor	
	Ambulance or emergency medical services	Excellent	
		Good	
		Fair	ļ.
		Poor	
	Fire services	Excellent	
		Good	
		Fair	
		Poor	
	Fire prevention and education	Excellent	
		Good	
		Fair	
		Poor	
	Emergency preparedness (services that prepare the	Excellent	
	community for natural disasters or other emergency situations)	Good	
	,	Fair	
		Poor	
	Preservation of natural areas (open space,	Excellent	
	farmlands and greenbelts)	Good	
		Fair	
		Poor	
	Novi open space	Excellent	
		Good	
		Fair	
		Poor	
	Recycling	Excellent	
		Good	
		Fair	
		Poor	
	Yard waste pick-up	Excellent	
	• •	Good	
		Fair	
		Poor	-
lease also rate the quality of each of the	City parks	Poor Excellent	
	City parks	Excellent	
	City parks	Excellent	
	City parks	Excellent Good Fair	
		Excellent Good Fair Poor	
	City parks Recreation programs or classes	Excellent Good Fair Poor Excellent	
		Excellent Good Fair Poor Excellent Good	
		Excellent Good Fair Poor Excellent Good Fair	
	Recreation programs or classes	Excellent Good Fair Poor Excellent Good Fair Poor	
Please also rate the quality of each of the ollowing services in Novi.		Excellent Good Fair Poor Excellent Good Fair Poor Excellent	
	Recreation programs or classes	Excellent Good Fair Poor Excellent Good Fair Poor Excellent Good Foor Excellent Good	
	Recreation programs or classes	Excellent Good Fair Poor Excellent Good Fair Poor Excellent	

Please also rate the quality of each of the following services in Novi.	Health services	Good	
Toffowing services in Novi.		Fair	
		Poor	
	Public library services	Excellent	
		Good	
		Fair	
		Poor	
	Overall customer service by Novi employees (police,	Excellent	
	receptionists, planners, etc.)	Good	
		Fair	
		Poor	
Please rate the following categories of Nov	i The value of services for the taxes paid to Novi	Excellent	
government performance.		Good	
		Fair	
		Poor	
	The overall direction that Novi is taking	Excellent	
	Sveran an ection that Novi is taking	Good	
		Fair	
		Poor	
	The job Novi government does at welcoming	Excellent	
	resident involvement	Good	
		Fair	
	Occupilly a sufficiency in New insurance at	Poor	
	Overall confidence in Novi government	Excellent	
		Good	
		Fair	
		Poor	
	Generally acting in the best interest of the community	Excellent	
		Good	
		Fair	
		Poor	
	Being honest	Excellent	
		Good	
		Fair	
		Poor	
	Being open and transparent to the public	Excellent	
		Good	
		Fair	
		Poor	
	Informing residents about issues facing the community	Excellent	
	communicy	Good	
		Fair	
		Poor	
	Treating all residents fairly	Excellent	
		Good	
		Fair	
		Poor	
	Treating residents with respect	Excellent	
		Good	
		Fair	
		Poor	
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Somewhat important	
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Not at all important	
Residents' connection and engagement with their Essential community	
Very important	
Somewhat important	
Not at all important	
general, how many times do you: Access the internet from your home using a Several times a day computer, laptop or tablet computer	
Once a day A few times a week	

In general, how many times do you:	Access the internet from your home using a computer, laptop or tablet computer	Every few weeks	
		Less often or never	
	Access the internet from your cell phone	Several times a day	
		Once a day	
		A few times a week	
		Every few weeks	
		Less often or never	
	Visit social media sites such as Facebook, Twitter,	Several times a day	
	WhatsApp, etc.	Once a day	
		A few times a week	
		Every few weeks	
		Less often or never	
	Use or check email	Several times a day	
		Once a day	
		A few times a week	
		Every few weeks	
		Less often or never	
	Share your opinions online	Several times a day	
		Once a day	
		A few times a week	
		Every few weeks	
		Less often or never	
	Shop online	Several times a day	
		Once a day	
		A few times a week	
		Every few weeks	
		Less often or never	
	Would you say that in general your health is:	Excellent	
		Good	
		Very good	
		Fair	
		Poor	
	What impact, if any, do you think the economy will	Very positive	
	have on your family income in the next 6 months? Do you think the impact will be:	Somewhat positive	
	, or think the impact this soil	Neutral	
		Somewhat negative	
		Very negative	
	How many years have you lived in Novi?	Less than 2 years	
		2-5 years	
		6-10 years	
		11-20 years	
		More than 20 years	
	About how much is your monthly housing cost for	Less than \$500	
	the place you live (including rent, mortgage payment, property tax, property insurance and	\$500 to \$999	
	homeowners' association (HOA) fees)?	\$1,000 to \$1,499	
		\$1,500 to \$1,999	
		\$2,000 to \$2,499	
		\$2,500 to \$2,999	•
		\$3,000 to \$3,499	
		\$3,500 or more	
	Do any children 17 or under live in your household?	No	

Do any children 17 or under live in your household?	Yes
Are you or any other members of your household	No
aged 65 or older?	Yes
	Less than \$25,000
income before taxes will be for the current year? (Please include in your total income money from all	\$25,000 to \$49,999
sources for all persons living in your household.)	\$50,000 to \$74,999
	\$75,000 to \$99,999
	\$100,000 to \$149,999
	\$150,000 or more
Are you Spanish, Hispanic or Latino?	No, not Spanish, Hispanic
	Yes, I consider myself to b
What is your race? (Mark one or more races to	American Indian or Alaska
indicate what race you consider yourself to be.)	Asian, Asian Indian or Pac
	Black or African American
	Other
	White