

Los Alamos County, NM

Community Livability Report 2020

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About The NCS™

The National Community Survey™ (The NCS™) report is about the "livability" of Los Alamos County. 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 Community Livability Report provides the opinions of a representative sample of 600 residents of Los Alamos County. The margin of error around any reported percentage is 4% for all respondents and the response rate for the 2020 survey was 36%. The full description of methods used to garner these opinions can be found in the *Technical Appendices* provided under separate cover.

Overview of Results

Residents enjoy a high quality of life and feel safe in their community.

At least 8 in 10 survey respondents gave excellent or good ratings to the overall quality of life in Los Alamos County and the County as a place to live; a similar percentage reported that they would recommend living in Los Alamos County to someone who asks and plan to remain in the County for the next five years. These ratings were all on par with ratings given in other communities across the nation.

Safety is a contributing factor to the community's livability and Los Alamos County residents reported strong feelings of safety and high evaluations of safety-related services. Nearly all residents gave positive evaluations of their overall feeling of safety, and similar percentages reported feeling very or somewhat safe in the County's downtown/commercial area during the day as well as from property or violent crime; each of these ratings were higher than the national comparisons. Not surprisingly, at least 85% of respondents gave excellent or good marks to police services, crime prevention, ambulance or emergency medical services, fire services and fire prevention and education. Each of these aforementioned services were rated similar to the national averages with the exception of crime prevention, which was higher.

While Los Alamos County's economy is strong, residents are concerned about the cost of living and the impacts of COVID-19 on their economic future.

Ratings of Los Alamos County's overall economic health were positive, with 7 in 10 respondents offering high ratings than were similar to the national comparisons. Further, the County as a place to work was rated higher than the national comparison (with 8 in 10 offering positive ratings) and employment opportunities were seen as positive by one-third of respondents (similar to national comparison).

Amidst these strong ratings, aspects of the economy related to cost of living and housing affordability were rated positively by fewer than 20% of respondents and lower than the national comparisons). Further, the economic outlook of Los Alamos County residents is lower than the 5-year national average with only 13% feeling the economy will have a positive impact on their income (although impacts of the COVID-19 pandemic should be taken into consideration).

Residents were very supportive of the local government changing policies and ordinances to help support restaurants and retailers during the pandemic. Use of vacant lots for outdoor dining, creating parklets or small areas on street for retails, changing zoning requirements for food trucks, and selling liquor on to-go orders was supported by at least three-fourths of survey respondents.

More than two-thirds of the residents surveyed supported the use of public health measures such as mandatory temperature checks and face masks enforcement to help control the spread of the virus and keep the economy open.

Residents appreciate their neighborhoods and public places where they spend time, but feel the community is lacking areas of economic development and growth.

About 9 in 10 residents gave positive ratings to their neighborhood as a place to live and 7 in 10 gave positive ratings to public places where they want to spend time, both ratings that were higher than those given in communities across the nation. Alternately, fewer than half gave positive ratings to economic development, shopping opportunities and the quality and variety of business and service establishments in Los Alamos County.

Further, only 3 in 10 or fewer gave positive ratings to well-planned residential and commercial growth and the overall quality of new development; each of these aspects of community design were rated lower than the national comparisons.

The COVID-19 pandemic is having the strongest impacts on residents' mental health.

While COVID-19 is a physical health risk, its impacts are also felt in the areas of emotional and economic health of households across the country. When asked about their household's biggest COVID-19 related problems, residents expressed the largest amount of concern over a variety of emotional health issues. Not knowing when pandemic will end, isolation, anxiety and boredom were the most common problems reported in the survey. Physical health and economic factors affected a significantly smaller proportion of households at the time the surveys were completed.

Los Alamos residents give high scores to the natural environment in their community.

Nearly all (95%) of survey respondents rated the overall quality of the natural environment as excellent or good in Los Alamos County; a rating above the national benchmark. Water resources, air quality and the preservation of natural areas also received very strong quality ratings with more than 80% of residents providing positive ratings. These scores also exceeded the national norm.

Facets of Livability

Ratings of importance were compared to ratings of quality to help guide County staff and officials with decisions on future resource allocation and strategic planning areas. When competition for limited resources demands that efficiencies or cutbacks be instituted, it is wise not only to know what facets are deemed most important to residents' quality of life, but which among the most important are perceived to be of relatively lower quality in your community. It is these facets of community livability – more important facets perceived as being of lower quality – to which attention needs to be paid first.

			QUALITY	
		LOWER	SIMILAR	HIGHER
	нібнек			
IMPORTANCE	SIMILAR		EconomyCommunity DesignUtilitiesParks and RecreationHealth and Wellness	Natural Environment
	LOWER		 Education, Arts and Culture Mobility Inclusivity and Engagement 	• Safety

FIGURE 1: QUALITY OF FACETS OF LIVABILITY- SUMMARY

Percent excellent or good	Comparison to benchmark	2020 rating
Overall economic health of Los Alamos County	\leftrightarrow	70%
Overall quality of the transportation system in Los Alamos County	\leftrightarrow	84%
Overall design or layout of Los Alamos County's residential and commercial areas	\leftrightarrow	55%
Overall quality of the utility infrastructure in Los Alamos County	\leftrightarrow	73%
Overall feeling of safety in Los Alamos County	1	97%
Overall quality of natural environment in Los Alamos County	↑	95%
Overall quality of parks and recreation opportunities	\leftrightarrow	87%
Overall health and wellness opportunities in Los Alamos County	\leftrightarrow	78%
Overall opportunities for education, culture, and the arts	\leftrightarrow	70%
Residents' connection and engagement with their community	\leftrightarrow	64%

FIGURE 2: IMPORTANCE OF FACETS OF LIVABILITY- SUMMARY

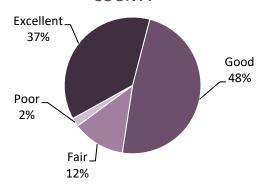
Percent essential or very important	Comparison to benchmark	2020 rating
Overall economic health of Los Alamos County	\leftrightarrow	90%
Overall quality of the transportation system in Los Alamos County	↓	67%
Overall design or layout of Los Alamos County's residential and commercial areas	\leftrightarrow	73%
Overall quality of the utility infrastructure in Los Alamos County	\leftrightarrow	84%
Overall feeling of safety in Los Alamos County	$\downarrow\downarrow$	73%
Overall quality of natural environment in Los Alamos County	\leftrightarrow	80%
Overall quality of parks and recreation opportunities	\leftrightarrow	74%
Overall health and wellness opportunities in Los Alamos County	\longleftrightarrow	75%
Overall opportunities for education, culture, and the arts	\downarrow	70%
Residents' connection and engagement with their community	$\downarrow\downarrow$	63%

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.

FIGURE 3: QUALITY OF LIFE IN LOS ALAMOS COUNTY

OVERALL QUALITY OF LIFE IN LOS ALAMOS COUNTY



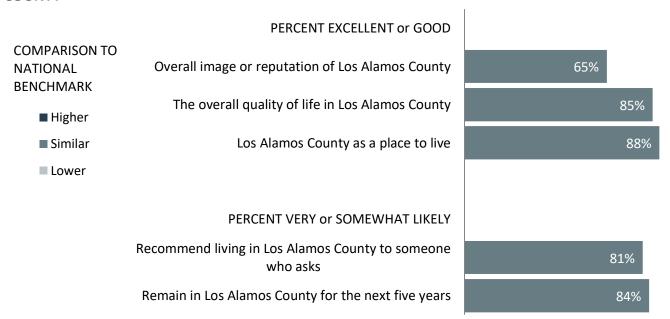


FIGURE 4: QUALITY OF LIFE IN LOS ALAMOS COUNTY - SUMMARY

Percent excellent or good	Comparison to benchmark	2020 rating
Overall image or reputation of Los Alamos County	\leftrightarrow	65%
The overall quality of life in Los Alamos County	\leftrightarrow	85%
Los Alamos County as a place to live	\leftrightarrow	88%

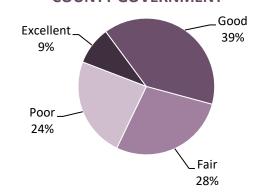
FIGURE 5: RECOMMEND LOS ALAMOS COUNTY - SUMMARY

Percent very or somewhat likely	Comparison to benchmark	2020 rating
Recommend living in Los Alamos County to someone who asks	\leftrightarrow	81%
Remain in Los Alamos County for the next five years	\leftrightarrow	84%

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.

OVERALL CONFIDENCE IN LOS ALAMOS COUNTY GOVERNMENT





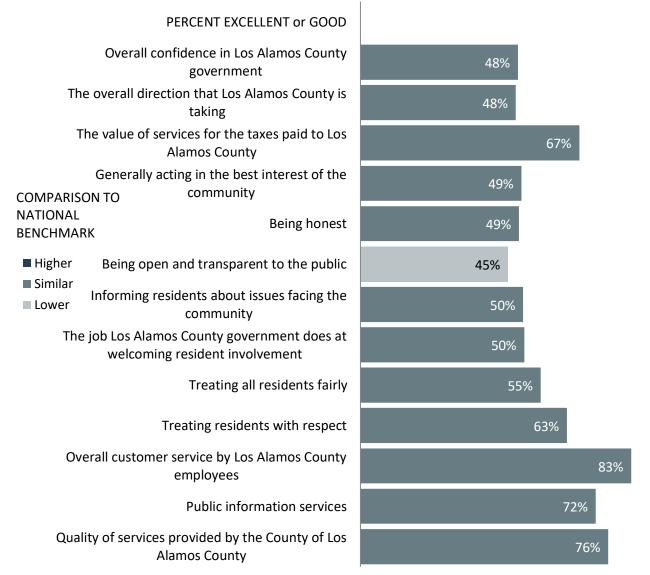


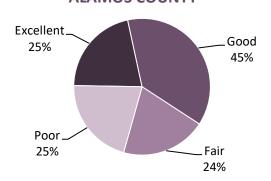
FIGURE 7: GOVERNMENT PERFORMANCE AND SERVICES - SUMMARY

Percent excellent or good	Comparison to benchmark	2020 rating
Overall confidence in Los Alamos County government	\leftrightarrow	48%
The overall direction that Los Alamos County is taking	\leftrightarrow	48%
The value of services for the taxes paid to Los Alamos County	\leftrightarrow	67%
Generally acting in the best interest of the community	\leftrightarrow	49%
Being honest	\leftrightarrow	49%
Being open and transparent to the public	\	45%
Informing residents about issues facing the community	\leftrightarrow	50%
The job Los Alamos County government does at welcoming resident involvement	\leftrightarrow	50%
Treating all residents fairly	\leftrightarrow	55%
Treating residents with respect	\leftrightarrow	63%
Overall customer service by Los Alamos County employees	\leftrightarrow	83%
Public information services	\leftrightarrow	72%
Quality of services provided by Los Alamos County	\leftrightarrow	76%

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.

OVERALL ECONOMIC HEALTH OF LOS ALAMOS COUNTY



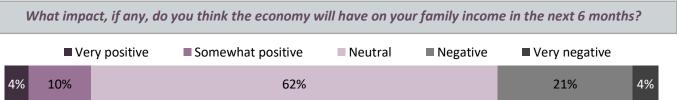


FIGURE 8: ECONOMIC HEALTH

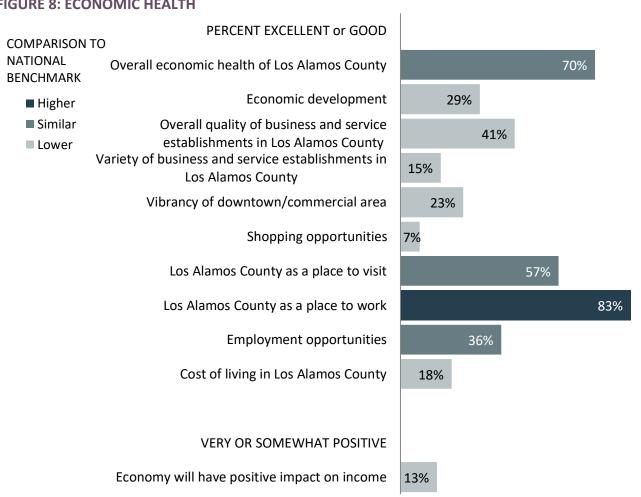


FIGURE 9: ECONOMIC HEALTH - SUMMARY

Percent excellent or good	Comparison to benchmark	2020 rating
Overall economic health of Los Alamos County	\leftrightarrow	70%
Economic development	↓	29%
Overall quality of business and service establishments in Los Alamos County	↓	41%
Variety of business and service establishments in Los Alamos County	$\downarrow\downarrow$	15%
Vibrancy of downtown/commercial area	↓	23%
Shopping opportunities	$\downarrow\downarrow$	7%
Los Alamos County as a place to visit	\leftrightarrow	57%
Los Alamos County as a place to work	↑	83%
Employment opportunities	\leftrightarrow	36%
Cost of living in Los Alamos County	↓	18%

FIGURE 10: ECONOMIC IMPACT - SUMMARY

Percent very or somewhat positive	Comparison to benchmark	2020 rating
Economy will have positive impact on income	\	13%

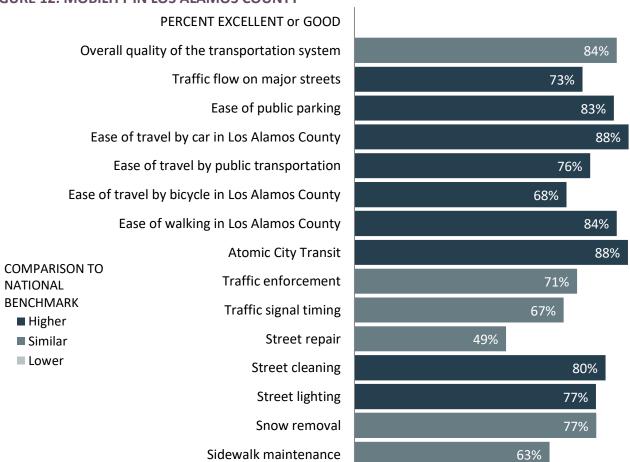
FIGURE 11: HOUSING COST - SUMMARY

Percent for whom housing costs are NOT 30% or more of household income	Comparison to benchmark	2020 rating
NOT experiencing housing costs stress	↑	83%

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.

FIGURE 12: MOBILITY IN LOS ALAMOS COUNTY



OVERALL QUALITY OF THE TRANSPORTATION

SYSTEM IN LOS ALAMOS COUNTY

Good

48%

Excellent_ 36%

Poor 4%

> Fair_ 12%

FIGURE 13: USE OF ALTERNATIVE TRANSPORTATION MODES

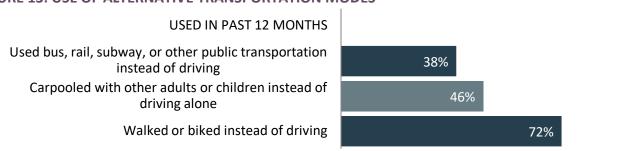


FIGURE 14: MOBILITY IN LOS ALAMOS COUNTY - SUMMARY

Percent excellent or good	Comparison to benchmark	2020 rating
Overall quality of the transportation system in Los Alamos County	\leftrightarrow	84%
Traffic flow on major streets	↑	73%
Ease of travel by car in Los Alamos County	↑	88%
Ease of travel by public transportation in Los Alamos County	$\uparrow \uparrow$	76%
Ease of travel by bicycle in Los Alamos County	1	68%
Ease of walking in Los Alamos County	1	84%
Ease of public parking	$\uparrow \uparrow$	83%
Atomic City Transit	$\uparrow \uparrow$	88%
Traffic enforcement	\leftrightarrow	71%
Traffic signal timing	\leftrightarrow	67%
Street repair	\leftrightarrow	49%
Street cleaning	1	80%
Street lighting	1	77%
Snow removal	\leftrightarrow	77%
Sidewalk maintenance	\leftrightarrow	63%

FIGURE 15: USE OF ALTERNATIVE TRANSPORTATION MODES - SUMMARY

Percent who did this in past 12 months	Comparison to benchmark	2020 rating
Used bus, rail, subway, or other public transportation instead of driving	↑	38%
Carpooled with other adults or children instead of driving alone	\leftrightarrow	46%
Walked or biked instead of driving	↑	72%

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.

OVERALL DESIGN OR LAYOUT OF LOS ALAMOS COUNTY'S RESIDENTIAL AND COMMERCIAL AREAS

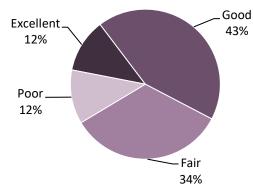


FIGURE 16: COMMUNITY DESIGN

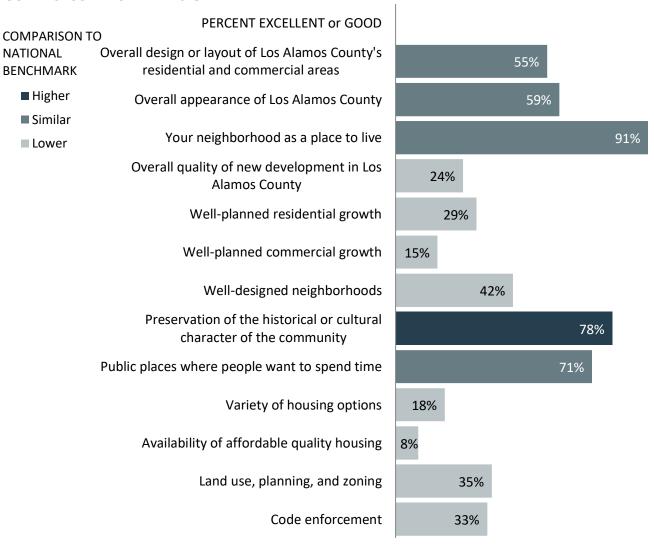


FIGURE 17: COMMUNITY DESIGN - SUMMARY

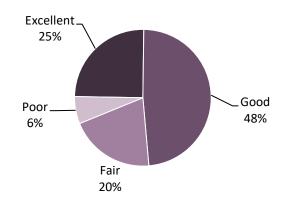
Percent excellent or good	Comparison to benchmark	2020 rating
Overall design or layout of Los Alamos County's residential and commercial areas	\leftrightarrow	55%
Overall appearance of Los Alamos County	\leftrightarrow	59%
Your neighborhood as a place to live	\leftrightarrow	91%
Overall quality of new development in Los Alamos County	$\downarrow\downarrow$	24%
Well-planned residential growth	↓	29%
Well-planned commercial growth	$\downarrow\downarrow$	15%
Well-designed neighborhoods	↓	42%
Preservation of the historical or cultural character of the community	1	78%
Public places where people want to spend time	\leftrightarrow	71%
Variety of housing options	↓ ↓	18%
Availability of affordable quality housing	$\downarrow\downarrow$	8%
and use, planning, and zoning	\	35%
Code enforcement	\	33%

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.

FIGURE 18: UTILITES

OVERALL QUALITY OF THE UTILITY INFRASTRUCTURE IN LOS ALAMOS COUNTY



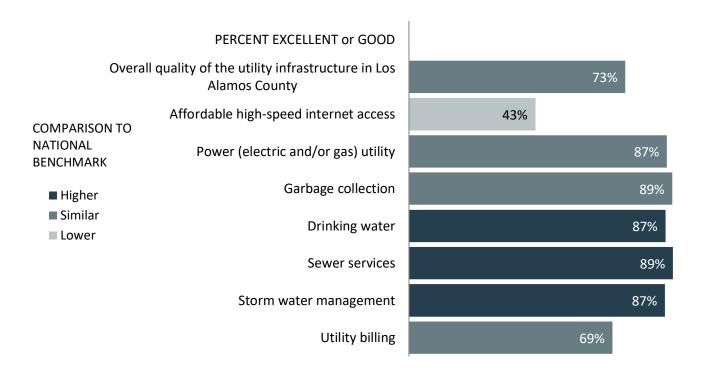


FIGURE 19: UTILITES - SUMMARY

Percent excellent or good	Comparison to benchmark	2020 rating
Overall quality of the utility infrastructure in Los Alamos County	\leftrightarrow	73%
Affordable high-speed internet access	↓	43%
Power (electric and/or gas) utility	\leftrightarrow	87%
Garbage collection	\leftrightarrow	89%
Drinking water	↑	87%
Sewer services	1	89%
Storm water management	1	87%
Utility billing	\leftrightarrow	69%

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 LOS ALAMOS COUNTY

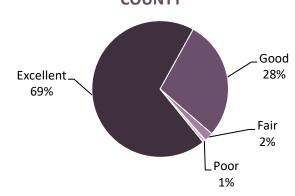


FIGURE 20: SAFETY IN LOS ALAMOS COUNTY

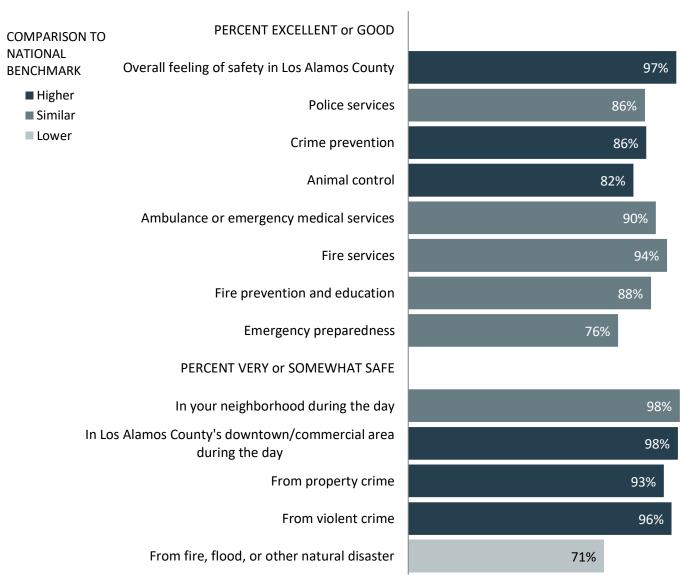


FIGURE 21: SAFETY-RELATED SERVICES - SUMMARY

Percent excellent or good	Comparison to benchmark	2020 rating
Overall feeling of safety in Los Alamos County	↑	97%
Police services	\leftrightarrow	86%
Crime prevention	↑	86%
Animal control	↑	82%
Ambulance or emergency medical services	\leftrightarrow	90%
Fire services	\leftrightarrow	94%
Fire prevention and education	\leftrightarrow	88%
Emergency preparedness	\leftrightarrow	76%

FIGURE 22: FEELINGS OF SAFETY- SUMMARY

Percent who feel very or somewhat safe	Comparison to benchmark	2020 rating
In your neighborhood during the day	\leftrightarrow	98%
In Los Alamos County's downtown/commercial area during the day	↑	98%
From property crime	↑	93%
From violent crime	↑	96%
From fire, flood, or other natural disaster		71%

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.

OVERALL QUALITY OF NATURAL ENVIRONMENT IN LOS ALAMOS COUNTY

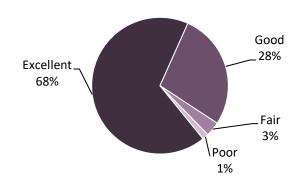


FIGURE 23: NATURAL ENVIRONMENT

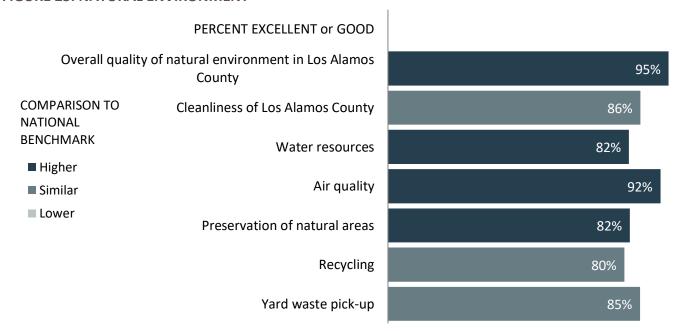


FIGURE 24: NATURAL ENVIRONMENT - SUMMARY

Percent excellent or good	Comparison to benchmark	2020 rating
Overall quality of natural environment in Los Alamos County	↑	95%
Cleanliness of Los Alamos County	\leftrightarrow	86%
Water resources	↑	82%
Air quality	↑	92%
Preservation of natural areas	↑	82%
Recycling	\leftrightarrow	80%
Yard waste pick-up	\leftrightarrow	85%

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

OVERALL QUALITY OF PARKS AND RECREATION OPPORTUNITIES IN LOS ALAMOS COUNTY

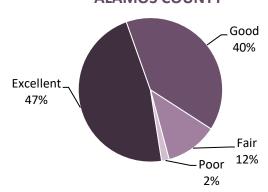


FIGURE 25: PARKS AND RECREATION



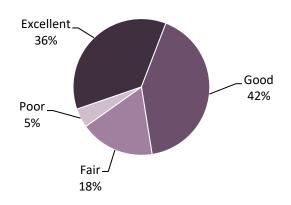
FIGURE 26: PARKS AND RECREATION - SUMMARY

Percent excellent or good	Comparison to benchmark	2020 rating
Overall quality of parks and recreation opportunities	\leftrightarrow	87%
Availability of paths and walking trails	1	86%
County parks	\leftrightarrow	87%
Recreational opportunities	\leftrightarrow	58%
Recreation programs or classes	\leftrightarrow	70%
Recreation centers or facilities	\leftrightarrow	70%
Fitness opportunities	\leftrightarrow	80%

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.

HEALTH AND WELLNESS OPPORTUNITIES IN LOS ALAMOS COUNTY



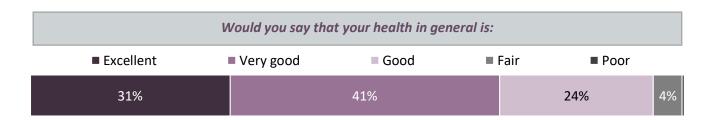


FIGURE 27: HEALTH AND WELLNESS

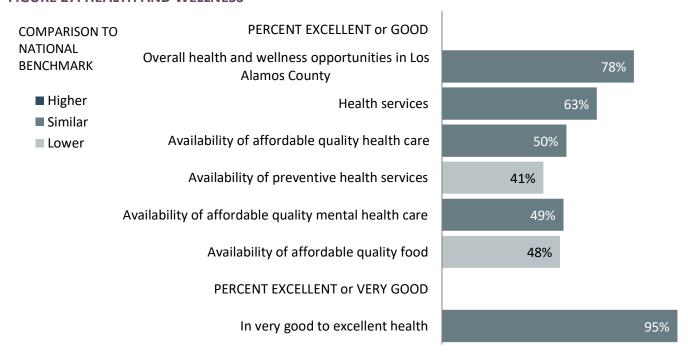


FIGURE 28: HEALTH AND WELLNESS - SUMMARY

Percent excellent or good	Comparison to benchmark	2020 rating
Overall health and wellness opportunities in Los Alamos County	\leftrightarrow	78%
Health services	\leftrightarrow	63%
Availability of affordable quality health care	\leftrightarrow	50%
Availability of preventive health services	<u> </u>	41%
Availability of affordable quality mental health care	\leftrightarrow	49%
Availability of affordable quality food		48%

FIGURE 29: PERSONAL HEALTH - SUMMARY

	Comparison to benchmark	2020 rating
In very good to excellent health	\leftrightarrow	95%

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.

OVERALL OPPORTUNITIES FOR EDUCATION, CULTURE, AND THE ARTS IN LOS ALAMOS

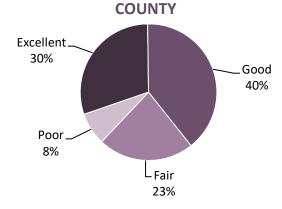


FIGURE 30: EDUCATION, ARTS AND CULTURE

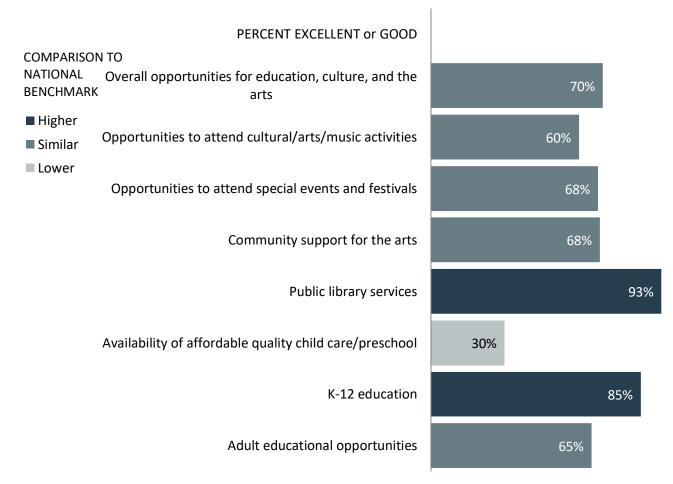


FIGURE 31: EDUCATION, ARTS AND CULTURE - SUMMARY

Percent excellent or good	Comparison to benchmark	2020 rating
Overall opportunities for education, culture, and the arts	\leftrightarrow	70%
Opportunities to attend cultural/arts/music activities	\leftrightarrow	60%
Opportunities to attend special events and festivals	\leftrightarrow	68%
Community support for the arts	\leftrightarrow	68%
Public library services	1	93%
Availability of affordable quality child care/preschool	↓	30%
K-12 education	↑	85%
Adult educational opportunities	\leftrightarrow	65%

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.

RESIDENTS' CONNECTION AND ENGAGEMENT WITH THEIR COMMUNITY

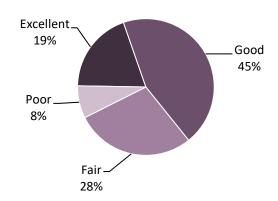


FIGURE 32: INCLUSIVITY AND ENGAGEMENT

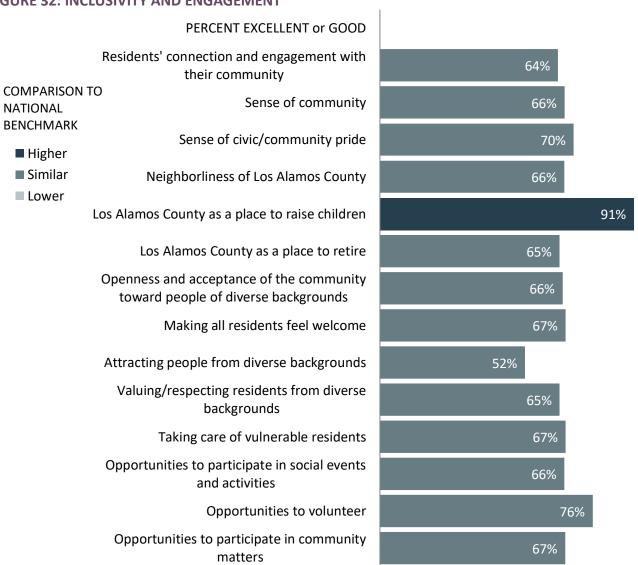


FIGURE 33: INCLUSIVITY AND ENGAGEMENT - SUMMARY

Percent excellent or good	Comparison to benchmark	2020 rating
Residents' connection and engagement with their community	\leftrightarrow	64%
Sense of community	\leftrightarrow	66%
Sense of civic/community pride	\leftrightarrow	70%
Neighborliness of Los Alamos County	\leftrightarrow	66%
Los Alamos County as a place to raise children	↑	91%
Los Alamos County as a place to retire	\leftrightarrow	65%
Openness and acceptance of the community toward people of diverse backgrounds	\leftrightarrow	66%
Making all residents feel welcome	\leftrightarrow	67%
Attracting people from diverse backgrounds	\leftrightarrow	52%
Valuing/respecting residents from diverse backgrounds	\leftrightarrow	65%
Taking care of vulnerable residents	\leftrightarrow	67%
Opportunities to participate in social events and activities	\leftrightarrow	66%
Opportunities to volunteer	\leftrightarrow	76%
Opportunities to participate in community matters	\leftrightarrow	67%

FIGURE 34: RESIDENTS' PARTICIPATION LEVELS

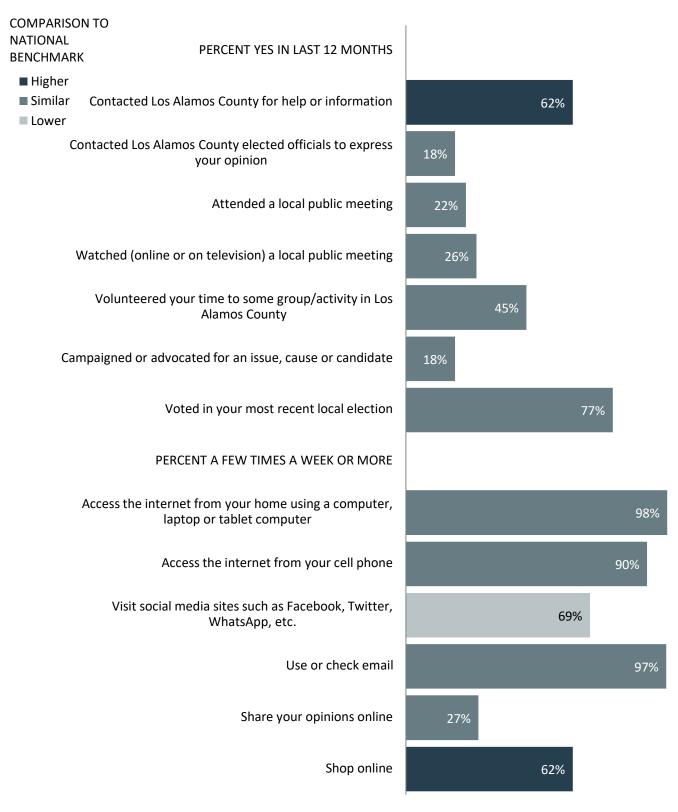


FIGURE 35: RESIDENTS' PARTICIPATION IN LAST 12 MONTHS- SUMMARY

Percent who had done each in last 12 months	Comparison to benchmark	2020 rating
Contacted Los Alamos County for help or information	↑	62%
Contacted Los Alamos County elected officials to express your opinion	\leftrightarrow	18%
Attended a local public meeting	\leftrightarrow	22%
Watched (online or on television) a local public meeting	\leftrightarrow	26%
Volunteered your time to some group/activity in Los Alamos County	\leftrightarrow	45%
Campaigned or advocated for an issue, cause or candidate	\leftrightarrow	18%
Voted in your most recent local election	\leftrightarrow	77%

FIGURE 36: RESIDENTS' GENERAL USE OF TECHNOLOGY-SUMMARY

Percent who report doing each at least a few times a week	Comparison to benchmark	2020 rating
Access the internet from your home using a computer, laptop or tablet computer	\leftrightarrow	98%
Access the internet from your cell phone	\leftrightarrow	90%
Visit social media sites such as Facebook, Twitter, WhatsApp, etc.	↓	69%
Use or check email	\leftrightarrow	97%
Share your opinions online	\leftrightarrow	27%
Shop online	1	62%

Special Topics: COVID-19

The Coronavirus Aid, Relief, and Economic Security (CARES) Act was passed by Congress to protect the American people from the public health and economic impacts of COVID-19. Through the CARES Act, State, Local, and Tribal governments receive financial assistance to help navigate the impact of the COVID-19 outbreak.

While the standard questions from The NCS provide significant information to evaluate COVID-19 impacts on Los Alamos County, additional questions were included in the survey to dig deeper into resident opinions on community reopening and their preferences for managing the local government revenue loss caused by the pandemic.

FIGURE 37: CURRENT HOUSEHOLD PROBLEMS RELATED TO COVID-19

We know the COVID-19 pandemic is challenging in many ways. Please rate how much of a problem, if at all, the following are for your household CURRENTLY:

Feeling alone/isolated, not being able to socialize Feeling nervous, anxious or on edge Boredom Not knowing how safe it is in reopening activities A shortage of sanitation and cleaning supplies Providing support for extended family Not knowing enough about COVID-19 testing Long wait times to get COVID-19 tests back Not knowing if schooling will be on-line (virtual) Helping my children with on-line schooling Access to medical services Lack of technology to perform online work Lack of childcare/supervision Loss of income from retirement savings Household members not getting along Lack of skills to use technology to communicate Trouble paying for food or housing Household member(s) have COVID-19 or symptoms	■ Major problem ■ Moderate pro	oblem Minor problem		oroblem	■ Not a problem	
Feeling nervous, anxious or on edge Boredom Not knowing how safe it is in reopening activities A shortage of sanitation and cleaning supplies Not being able to exercise Providing support for extended family Not knowing enough about COVID-19 testing Long wait times to get COVID-19 tests back Not knowing if schooling will be on-line (virtual) Helping my children with on-line schooling Access to medical services Lack of technology to perform online work Lack of childcare/supervision Loss of income from retirement savings Household members not getting along Long wait times at COVID-19 testing facilities Loss of employment income Lack of technology to perform online schooling A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing	Not knowing when pandemic will end/not in control	16%	28%	3:	1% 24%	
Not knowing how safe it is in reopening activities A shortage of sanitation and cleaning supplies Not being able to exercise Providing support for extended family Not knowing enough about COVID-19 testing Long wait times to get COVID-19 tests back Not knowing if schooling will be on-line (virtual) Helping my children with on-line schooling Access to medical services Lack of technology to perform online work Lack of childcare/supervision Loss of income from retirement savings Household members not getting along Long wait times at COVID-19 testing facilities Loss of employment income Lack of skills to use technology to communicate Trouble paying for food or housing	Feeling alone/isolated, not being able to socialize	15%	24%	27%	34%	
Not knowing how safe it is in reopening activities A shortage of sanitation and cleaning supplies Not being able to exercise Providing support for extended family Not knowing enough about COVID-19 testing Long wait times to get COVID-19 tests back Not knowing if schooling will be on-line (virtual) Helping my children with on-line schooling Access to medical services Lack of technology to perform online work Lack of childcare/supervision Loss of income from retirement savings Household members not getting along Long wait times at COVID-19 testing facilities Loss of employment income Lack of technology to perform online schooling A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing	Feeling nervous, anxious or on edge	9%	22%	2% 29% 40%		
A shortage of sanitation and cleaning supplies Not being able to exercise Providing support for extended family Not knowing enough about COVID-19 testing Long wait times to get COVID-19 tests back Not knowing if schooling will be on-line (virtual) Helping my children with on-line schooling Access to medical services Lack of technology to perform online work Lack of childcare/supervision Loss of income from retirement savings Household members not getting along Long wait times at COVID-19 testing facilities Loss of employment income Lack of skills to use technology to communicate Trouble paying for food or housing	Boredom	10% 18% 30% 41%		41%		
Providing support for extended family Not knowing enough about COVID-19 testing Long wait times to get COVID-19 tests back Not knowing if schooling will be on-line (virtual) Helping my children with on-line schooling Access to medical services Lack of technology to perform online work Lack of childcare/supervision Loss of income from retirement savings Household members not getting along Long wait times at COVID-19 testing facilities Loss of employment income Lack of technology to perform online schooling A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing	Not knowing how safe it is in reopening activities	11%	21%	26%	42%	
Providing support for extended family Not knowing enough about COVID-19 testing Long wait times to get COVID-19 tests back Not knowing if schooling will be on-line (virtual) Helping my children with on-line schooling Access to medical services Lack of technology to perform online work Lack of childcare/supervision Loss of income from retirement savings Household members not getting along Long wait times at COVID-19 testing facilities Loss of employment income Lack of technology to perform online schooling A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing	A shortage of sanitation and cleaning supplies	7% 139	.3% 25% 54%			
Not knowing enough about COVID-19 testing Long wait times to get COVID-19 tests back Not knowing if schooling will be on-line (virtual) Helping my children with on-line schooling Access to medical services Lack of technology to perform online work Lack of childcare/supervision Loss of income from retirement savings Household members not getting along Long wait times at COVID-19 testing facilities Loss of employment income Lack of technology to perform online schooling A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing	Not being able to exercise	13% 27% 54%		54%		
Long wait times to get COVID-19 tests back Not knowing if schooling will be on-line (virtual) Helping my children with on-line schooling Access to medical services Lack of technology to perform online work Lack of childcare/supervision Loss of income from retirement savings Household members not getting along Long wait times at COVID-19 testing facilities Loss of employment income Lack of technology to perform online schooling A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing 10% 11% 13% 66% 9% 14% 10% 67% 9% 14% 72% 9% 14% 75% 75% 76% 79% 79% 80% 80% 80% 80% 80% 80% 80% 80% 80% 80	Providing support for extended family	6%10%	21% 63%			
Not knowing if schooling will be on-line (virtual) Helping my children with on-line schooling Access to medical services Lack of technology to perform online work Lack of childcare/supervision Loss of income from retirement savings Household members not getting along Long wait times at COVID-19 testing facilities Loss of employment income Lack of technology to perform online schooling A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing	Not knowing enough about COVID-19 testing	11%	19%	64%		
Helping my children with on-line schooling Access to medical services Lack of technology to perform online work Lack of childcare/supervision Loss of income from retirement savings Household members not getting along Long wait times at COVID-19 testing facilities Loss of employment income Lack of technology to perform online schooling A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing	Long wait times to get COVID-19 tests back	10% 11	.% 13%	13% 66%		
Access to medical services Lack of technology to perform online work Lack of childcare/supervision Loss of income from retirement savings Household members not getting along Long wait times at COVID-19 testing facilities Loss of employment income Lack of technology to perform online schooling A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing 72% 8% 13% 79% 79% 79% 79% 80% 80% 80% 83% 83% 84% 84% 84% 84% 84%	Not knowing if schooling will be on-line (virtual)	9% 14	10%	10% 67%		
Lack of technology to perform online work Lack of childcare/supervision Loss of income from retirement savings Household members not getting along Long wait times at COVID-19 testing facilities Loss of employment income Lack of technology to perform online schooling A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing 8% 13% 79% 80% 80% 80% 83% 83% 83% 84% 84% 84% 87%	Helping my children with on-line schooling	8% 8%	16%	69%		
Lack of childcare/supervision Loss of income from retirement savings Household members not getting along Long wait times at COVID-19 testing facilities Loss of employment income Lack of technology to perform online schooling A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing 7% 6% 7% 79% 80% 80% 80% 88% 88% 88% 88% 88% 88% 88	Access to medical services	9%	9% 14% 72%			
Loss of income from retirement savings Household members not getting along Long wait times at COVID-19 testing facilities Loss of employment income Lack of technology to perform online schooling A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing 11% 80% 7% 8% 80% 8% 83% 83% 83% 84% 9% 84% 9% 84%	Lack of technology to perform online work	8%	8% 13% 75%			
Household members not getting along Long wait times at COVID-19 testing facilities Loss of employment income Lack of technology to perform online schooling A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing 13% 80% 80% 83% 83% 83% 83% 84% 84% 84% 84%	Lack of childcare/supervision	7%6%7	7%6%7% 79%			
Long wait times at COVID-19 testing facilities Loss of employment income Lack of technology to perform online schooling A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing 7% 8% 80% 83% 83% 9% 84% 9% 84% 87%	Loss of income from retirement savings	119	11% 80%			
Loss of employment income Lack of technology to perform online schooling A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing A 8% 83% 83% 9% 84% 84% 87%	Household members not getting along	13%	13% 80%			
Lack of technology to perform online schooling A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing 6%6% 83% 9% 84% 84% 87%	Long wait times at COVID-19 testing facilities	7% 8	7% 8% 80%			
A shortage of food Lack of skills to use technology to communicate Trouble paying for food or housing 9% 84% 9% 84% 84% 87%	Loss of employment income	6% 8%	8% 83%			
Lack of skills to use technology to communicate Trouble paying for food or housing 9% 84% 87%	Lack of technology to perform online schooling	6%6%	6%6% 83%			
Trouble paying for food or housing 6% 87%	A shortage of food	9%	9% 84%			
	Lack of skills to use technology to communicate	9%	9% 84%			
Household member(s) have COVID-19 or symptoms 93%	Trouble paying for food or housing	6%	6% 87%			
	Household member(s) have COVID-19 or symptoms	93%				

Some item wording was truncated due to limitations in chart size. For full wording, please see Complete Survey Responses in *The NCS Technical Appendices* report under separate cover.

FIGURE 38: SUPPORT FOR CHANGES TO BUSINESS OPERATIONS DUE TO COVID-19

How much do you support or oppose the following changes to policies and zoning regulations that will allow businesses to operate differently in the post-COVID-19 recovery:

