**51** 

52.1



Las Vegas, NV

The ParkScore index is a national comparison of park systems across the 100 most populated cities in the United States. Published annually, the index measures park systems according to five categories reflective of an excellent city park system: access, investment, amenities, acreage, and equity. While the rankings provide fodder for friendly competition, the goal each year of publishing the index is to help leaders advocate for needed park resources and provide relevant data to inform local park improvement efforts. To facilitate a fair comparison across cities, the index aggregates across all public and private organizations supporting parks in each city.

This year, Las Vegas received a score of 52.1 points out of 100 based on an average of the five categories. There are 14 measures across these categories, with points awarded based on how Las Vegas compares to the other 99 cities for that particular measure.



### **Acreage**

The acreage score indicates the relative abundance of large 'destination' parks, which include large natural areas that provide critical mental health as well as climate and conservation benefits. There are two components to the acreage score. Of these, Las Vegas scores above average on the percentage of the city's overall area that is dedicated to parkland (84 out of 100 points), and below average on median park size (6 out of 100 points).



#### Access

The access score indicates the percentage of a city's residents that live within a walkable half-mile of a park – the average distance that most people are willing to walk to reach a destination. With 74% of its population living this close to a park, Las Vegas scores above average in this category.



## Investment

The investment score indicates the relative financial health of a city's park system, which is essential to ensuring the park system is maintained at a high level. This value aggregates park and recreation spending across all agencies and organizations within the city, including monetized volunteer hours. In Las Vegas, a total of \$59 per capita is spent each year on publicly accessible parks and recreation, below average for this category.



#### **Amenities**

The amenities score indicates the relative abundance of six park activities popular among a diverse selection of user groups (kids, teenagers, adults, seniors). Overall for this category, Las Vegas scores above average, though it varies by amenity: basketball hoops (100 points out of 100), dog parks (100 points), playgrounds (100 points), senior and rec centers (40 points), permanent restrooms (47 points), and splashpads (100 points).



#### **Equity**

The equity score indicates the fairness in the distribution of parks and park space between neighborhoods by race and income. This category is an average of two types of metrics. On the first set of measures, Las Vegas scores above average: 67 out of 100 points for people of color living within a 10-minute walk of a park and 64 points for low-income households. The second set of measures compare the distribution of park space. In Las Vegas, residents living in neighborhoods of color have access to 1% less nearby park space than those living in white

neighborhoods (66 points out of 100). Residents living in lower-income neighborhoods have access to 49% less nearby park space than those in higher-income neighborhoods (32 points out of 100).

For additional information on the scoring methodology, please visit www.tpl.org/parkscore/about

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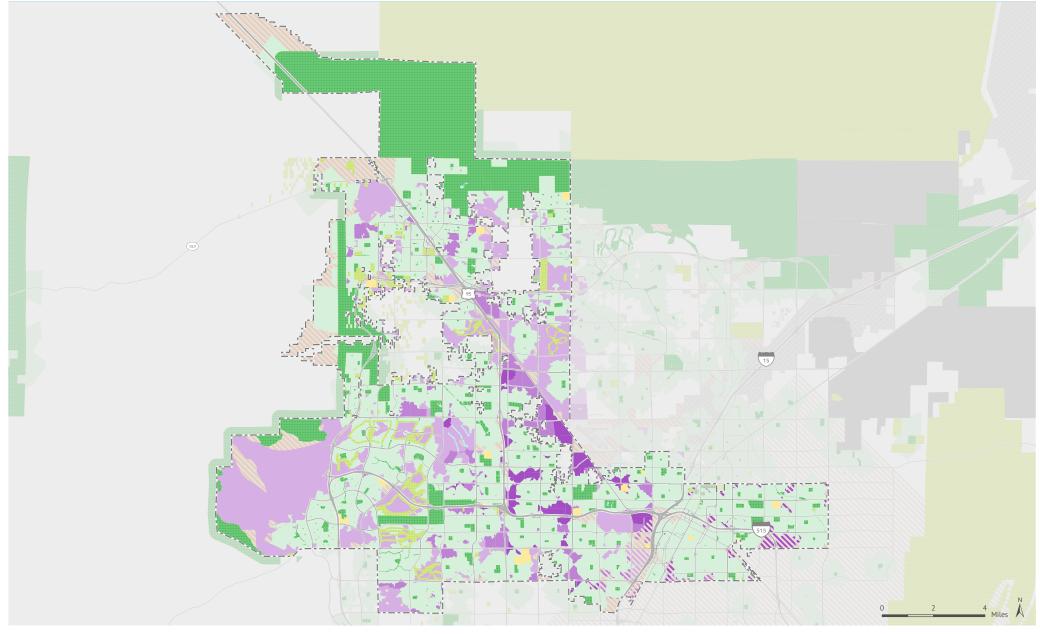
**52.1** 



Las Vegas, NV

	Values	Values for Las Vegas, NV:		'Per capita' value needed to achieve	
	City-wide	City-wide	City-wide	1 nt	100 pts
	total	'per capita'	score*	1 pt	100 pts
reage (45 Points)					
Parkland as a percentage of city area	14,972 acres	16.5% of city area	84 points	2.4%	19%
Median Park Size	1.1 acres	1.1 acres	6 points	.58	10.80
cess (65 Points)					
Percent of population within a 10-minute walk of a park with public access		74%	65 points	25%	100%
uity (57 Points)					
Percent of people of color within a 10-minute walk of a park		75%	67 points	25%	100%
Percent of low-income households within a 10-minute walk of a park		74%	64 points	26%	100%
Residents in neighborhoods of color have park space as those in white neighborhoods		1% less	66 points	92% less	47% more
Low-income neighborhoods have park space as those in high-income neighborhoods					
_	<del></del> :	49% less	32 points	90% less	37% more
_	<del></del> :	49% less			
those in high-income neighborho	<del></del> :	\$ 59 per resident			
those in high-income neighborhorestment (12 Points)  Annual park investment	oods	\$ 59	points 12	less	more
restment (12 Points)  Annual park investment (three-year average)	oods	\$ 59	points 12	less	more
those in high-income neighborhorestment (12 Points)  Annual park investment (three-year average)  nenities (81 Points)	\$38,188,777 1031	\$ 59 per resident 16.34 per 10,000	points  12 points	\$35	\$248
those in high-income neighborhorestment (12 Points)  Annual park investment (three-year average)  nenities (81 Points)  Basketball hoops	\$38,188,777  1031 hoops 25	\$ 59 per resident  16.34 per 10,000 residents 3.96 per 100,000	points  12 points  100 points  100	\$35 .95	\$248 7.64
restment (12 Points)  Annual park investment (three-year average)  Menities (81 Points)  Basketball hoops  Dog parks	\$38,188,777  1031 hoops 25 dog parks 906	\$ 59 per resident  16.34 per 10,000 residents 3.96 per 100,000 residents 14.35 per 10,000	points  12 points  100 points  100 points  100	\$35 .95	\$248 7.64 2.63
estment (12 Points)  Annual park investment (three-year average)  menities (81 Points)  Basketball hoops  Dog parks  Playgrounds	\$38,188,777  1031 hoops 25 dog parks 906 playgrounds 23	\$ 59 per resident  16.34 per 10,000 residents 3.96 per 100,000 residents 14.35 per 10,000 residents 0.73 per 20,000	12 points  100 points  100 points  100 points  40	.95 .32	7.64 2.63 5.63

<sup>\*</sup>For each of the 14 measures, cities are scored on a 1-100 scale (100 is the highest) based on how they compare to the other 99 cities. To adjust for outliers, 100 points is awarded for any city that has more than double the national median for that measure.



## 2024 ParkScore® index: Access

#### LAS VEGAS, NEVADA

The Access category of the ParkScore® index awards points based on the percentage of the population within a 10-minute walk of a public park. This analysis is provided via the ParkServe® mapping application, which identifies the population living within a 10-minute walk of a park by creating dynamic 1/2-mile service areas (10-minute walking distance) for all public parks. In this analysis, service areas use the street network to determine walkable distance (streets such as highways, freeways, and interstates are considered barriers).

In Las Vegas, 74% of the population lives within a 10-minute walk of a park. Among the remaining 166,924 people without access to a nearby park, Trust for Public Land suggests where to prioritize the development of new parks to reduce this gap. This prioritization is based on a comprehensive index of six equally-weighted demographic and environmental

#### metrics

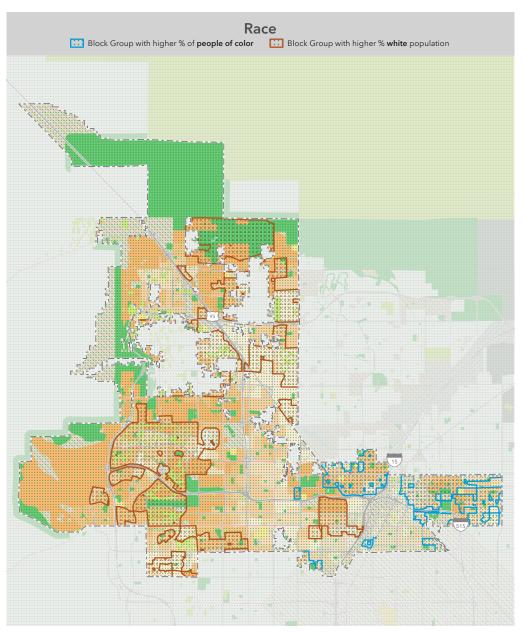
- Population density\*
- Density of Low income households (households with income less than 75% of the urban area median income; less than \$44,000 in Las Vegas)\*
- Density of people of color\*
- Community health (a combined index based on the rate of poor mental health and low physical activity from the 2022 CDC PLACES census tract dataset)
- Urban heat islands (surface temperature at least 1.25 degrees greater than city mean surface temperature from Trust for Public Land, based on Landsat 8 satellite imagery)

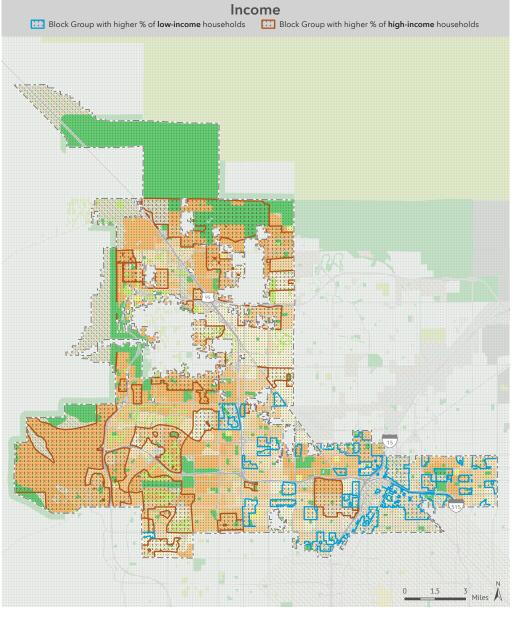
Pollution burden (air toxics respiratory hazard index from 2022 EPA EJScreen)

\*Based on 2023 Forecast block groups provided by ESRI

#### Priority areas for new parks Cemetery (outside of 10-minute walk service areas of parks with public access) University Very high priority High priority Military Moderate priority Industrial Park with public access Vacant zero population area Other park or open space - City boundary 10-minute walk (half-mile) service area of County boundary park with public access

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# 2024 ParkScore® index: Equity

#### LAS VEGAS, NEVADA

The Equity category of the ParkScore® index awards points in part based on the difference in nearby park space between neighborhoods in a city:

•On a per person basis, ratio of nearby public park space between communities of color and white communities

•On a per person basis, ratio of nearby public park space between low-income communities and high-income communities

Nearby park space per person effectively measures the available park space within a 10-minute walk of a micro-neighborhood, identified as those with the highest concentrations (top 20% of all census block groups in a city) of people of color or white population and high-income or low-income households. Households with income less than 75% of city median income (less than \$44,000 in Las

Vegas) are considered low-income; households with income greater than 125% of city median income (greater than \$74,000 in Las Vegas) are high-income.

In Las Vegas, neighborhoods of color have 1% less park space than white neighborhoods, and low-income neighborhoods have 49% less than high-income neighborhoods.

The metrics for people of color reflect each of the Census-designated race/ethnicity groups: Black, Hispanic, and Indigenous and Native American, Asian Americans, Pacific Islanders, multiple races, and other communities of color.

Demographic profiles are based on 2020 Forecast block groups provided by Esri.



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