

# 2012 CITY PARK FACTS



THE TRUST *for* PUBLIC LAND

CONSERVING LAND FOR PEOPLE

THE TRUST FOR PUBLIC LAND conserves land for people  
to enjoy as parks, gardens, and other natural places,  
ensuring livable communities for generations to come.

Our Center for City Park Excellence helps make cities more successful  
through the renewal and creation of parks  
for their social, ecological, and economic benefits  
to residents and visitors alike.

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Center for City Park Excellence  
The Trust for Public Land

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# WHY CITY PARK FACTS?

Data is knowledge, and knowledge is power. Over the past decade, the city parks movement has gained tremendous power, and one reason is the dramatic increase in the amount of information available about almost every aspect of urban park and recreation systems.

The latest manifestation of this power was the unveiling in May 2012 of The Trust for Public Land's ParkScore Project™ ([parkscore.org](http://parkscore.org)), the most complete ranking of the park systems of the nation's 40 largest cities. Based on data collected and generated by The Trust for Public Land (and reported in this publication), ParkScore has proven immensely valuable not only for urban residents but also for the park managers, park planners, and local politicians who must look ahead to the development and upkeep of their systems.

The 2012 City Park Facts has a number of new reports: one on daytime population, showing the impact of commuters on park resources; one on spending that takes into consideration differences in the cost of living of the various cities; and one that tabulates the amount of agency parkland that is owned outside city limits—something not previously reported. Perhaps most exciting, for planners interested in park access, this year's City Park Facts reveals for the 40 largest U.S. cities the percentage of residents who live within a half-mile (ten-minute walk) of a park.

## HOW TO USE THIS BOOKLET

When we say “city,” we mean only the municipality, not the metropolitan region. Thus, “Los Angeles” means the city of Los Angeles, not greater Los Angeles, nor Los Angeles County. However, several cities that are included in greater Los Angeles—Long Beach, Anaheim, Santa Ana, and Irvine—happen to be large enough to merit separate inclusion in this booklet and are listed under their own names.

When we say “largest” we are referring to the 2010 population of the city. (City area is also based on 2010 census numbers.) For certain reports, we categorize cities based on their average population density (population divided by municipal land area); the density categories are based on standard deviations from the mean.

When we say “park” we are referring to publicly owned and operated parks. In Report #1, we count every kind of park within the municipal boundary of the city, including national, state, county, regional, and municipal parks. We do not count private golf or other clubs, nor do we count parks in gated communities. In most reports we combine the data from all the different park agencies in the city; in a few reports we separate parks by their management agency.

When we say “operational spending” we mean year-in, year-out work such as landscape and tree maintenance, facility maintenance, trash removal, recreational programming, planning, administration, policing, lighting, marketing, etc. “Capital spending” refers to one-time items such as land acquisition, construction, and major road or structural repairs. In order to provide greater uniformity between agencies, we do not count the expenses associated with zoos, aquariums, professional sports stadiums, museums, and cemeteries, which exist in some cities' parks but not others'. In Report #5, total spending includes both operational spending and capital spending.

The reports published here constitute only a portion of the data available from the Center for City Park Excellence. For more reports, see [tpl.org/cityparkfacts](http://tpl.org/cityparkfacts). For other studies carried out by the center, go to [tpl.org/ccpe](http://tpl.org/ccpe).

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# 1. ACRES OF PARKLAND BY CITY AND AGENCY

FY 2011

| City  | Population     | Land Area (acres) | Park Acres Within City Limits |
|---|----------------|-------------------|-------------------------------|
| <b>Albuquerque</b>  | <b>545,852</b> | <b>120,147</b>    | <b>22,493</b>                 |
| Albuquerque Parks and Recreation Department                                       |                |                   | 16,695                        |
| Petroglyph National Monument  |                |                   | 5,164                         |
| Bernalillo County Parks and Recreation Department (within city of Albuquerque)    |                |                   | 634                           |
| <b>Anaheim</b>  | <b>336,265</b> | <b>31,895</b>     | <b>636</b>                    |
| Anaheim Community Services Department—Parks Division                              |                |                   | 470                           |
| Orange County Parks (within city of Anaheim)                                      |                |                   | 166                           |
| <b>Anchorage</b>  | <b>291,826</b> | <b>1,090,997</b>  | <b>501,725</b>                |
| Chugach State Park  |                |                   | 490,125                       |
| Anchorage Parks and Recreation Department   |                |                   | 11,600                        |
| <b>Arlington, Texas</b>   | <b>365,438</b> | <b>61,364</b>     | <b>4,683</b>                  |
| Arlington Parks and Recreation Department   |                |                   | 4,683                         |
| <b>Atlanta</b>  | <b>420,003</b> | <b>85,217</b>     | <b>4,777</b>                  |
| Atlanta Department of Parks, Recreation and Cultural Affairs                      |                |                   | 4,717                         |
| National Park Service (within city of Atlanta)                                    |                |                   | 39                            |
| Centennial Olympic Park   |                |                   | 21                            |
| <b>Aurora, Colorado</b>   | <b>325,078</b> | <b>99,030</b>     | <b>10,156</b>                 |
| Aurora Parks, Recreation and Open Space   |                |                   | 10,156                        |
| <b>Austin</b>   | <b>790,390</b> | <b>190,653</b>    | <b>29,225</b>                 |
| Austin Parks and Recreation Department  |                |                   | 19,533                        |
| Austin Water Utility, Wildland Conservation Division                              |                |                   | 8,954                         |
| Texas Parks and Wildlife Department (within city of Austin)                       |                |                   | 725                           |
| Travis County Parks (within city of Austin)                                       |                |                   | 13                            |
| <b>Bakersfield</b>  | <b>347,483</b> | <b>90,985</b>     | <b>8,469</b>                  |
| Bakersfield Recreation and Parks Department                                       |                |                   | 8,206                         |
| North of the River Recreation and Park District (within city of Bakersfield)      |                |                   | 178                           |
| Kern County Parks and Recreation Department (within city of Bakersfield)          |                |                   | 85                            |
| <b>Baltimore</b>  | <b>620,961</b> | <b>51,804</b>     | <b>4,905</b>                  |
| Baltimore City Department of Recreation and Parks                                 |                |                   | 4,862                         |
| Fort McHenry National Monument and Historic Shrine                                |                |                   | 43                            |
| <b>Baton Rouge</b>  | <b>229,493</b> | <b>49,246</b>     | <b>1,477</b>                  |
| The Recreation and Park Commission for the Parish of East Baton Rouge             |                |                   | 1,477                         |
| <b>Birmingham</b>   | <b>212,237</b> | <b>93,483</b>     | <b>3,596</b>                  |
| Birmingham Park and Recreation Board  |                |                   | 1,472                         |
| Red Mountain Park Commission  |                |                   | 1,200                         |
| Ruffner Mountain Nature Coalition, Inc.   |                |                   | 924                           |
| <b>Boston</b>   | <b>617,594</b> | <b>30,897</b>     | <b>4,908</b>                  |
| Massachusetts Department of Conservation and Recreation (within city of Boston)   |                |                   | 2,807                         |
| Boston Parks and Recreation Department  |                |                   | 1,934                         |
| Boston Conservation Commission  |                |                   | 99                            |
| Boston National Historical Park   |                |                   | 35                            |
| Massachusetts Port Authority (within city of Boston)                              |                |                   | 33                            |
| <b>Buffalo</b>  | <b>261,310</b> | <b>25,846</b>     | <b>1,857</b>                  |
| Buffalo Division of Parks and Recreation  |                |                   | 1,816                         |
| Erie County Department of Parks, Recreation and Forestry (within city of Buffalo) |                |                   | 40                            |
| Theodore Roosevelt Inaugural National Historic Site                               |                |                   | 1                             |
| <b>Chandler, Arizona</b>  | <b>236,123</b> | <b>41,224</b>     | <b>1,528</b>                  |
| Chandler Community Services Department  |                |                   | 1,528                         |

# 1. ACRES OF PARKLAND BY CITY AND AGENCY

| City   | Population       | Land Area (acres) | Park Acres Within City Limits |
|--|------------------|-------------------|-------------------------------|
| <b>Charlotte/Mecklenburg</b>   | <b>919,628</b>   | <b>335,259</b>    | <b>18,548</b>                 |
| Mecklenburg County Park and Recreation Department                            |                  |                   | 18,548                        |
| <b>Chesapeake, Virginia</b>  | <b>222,209</b>   | <b>218,112</b>    | <b>56,066</b>                 |
| Great Dismal Swamp National Wildlife Refuge                                  |                  |                   | 49,246                        |
| Virginia Department of Game and Inland Fisheries (within city of Chesapeake) |                  |                   | 4,558                         |
| Chesapeake Parks and Recreation Department                                   |                  |                   | 2,262                         |
| <b>Chicago</b>   | <b>2,695,598</b> | <b>145,686</b>    | <b>12,429</b>                 |
| Chicago Park District  |                  |                   | 8,126                         |
| Forest Preserve District of Cook County (within city of Chicago)             |                  |                   | 3,690                         |
| Illinois Department of Natural Resources (within city of Chicago)            |                  |                   | 613                           |
| <b>Chula Vista, California</b>   | <b>243,916</b>   | <b>31,764</b>     | <b>907</b>                    |
| Chula Vista Public Works Department—Parks Division                           |                  |                   | 603                           |
| San Diego Bay National Wildlife Refuge                                       |                  |                   | 180                           |
| San Diego County Parks and Recreation (within city of Chula Vista)           |                  |                   | 124                           |
| <b>Cincinnati</b>  | <b>296,943</b>   | <b>49,883</b>     | <b>6,820</b>                  |
| Cincinnati Park Board  |                  |                   | 4,909                         |
| Cincinnati Recreation Commission   |                  |                   | 1,444                         |
| Hamilton County Park District (within city of Cincinnati)                    |                  |                   | 464                           |
| William Howard Taft National Historic Site                                   |                  |                   | 3                             |
| <b>Cleveland</b>   | <b>396,815</b>   | <b>49,726</b>     | <b>3,130</b>                  |
| Cleveland Department of Parks, Recreation and Properties                     |                  |                   | 1,490                         |
| Cleveland Metroparks (within city of Cleveland)                              |                  |                   | 1,061                         |
| Cleveland Lakefront State Park   |                  |                   | 579                           |
| <b>Colorado Springs</b>  | <b>416,427</b>   | <b>124,506</b>    | <b>17,970</b>                 |
| Colorado Springs Parks, Recreation and Cultural Services                     |                  |                   | 15,360                        |
| Colorado Parks and Wildlife (within city of Colorado Springs)                |                  |                   | 2,040                         |
| El Paso County Parks (within city of Colorado Springs)                       |                  |                   | 570                           |
| <b>Columbus</b>  | <b>787,033</b>   | <b>138,988</b>    | <b>10,847</b>                 |
| Columbus Recreation and Parks Department                                     |                  |                   | 7,889                         |
| Columbus and Franklin County Metro Park District (within city of Columbus)   |                  |                   | 2,958                         |
| <b>Corpus Christi</b>  | <b>305,215</b>   | <b>102,791</b>    | <b>2,147</b>                  |
| Corpus Christi Parks and Recreation Department                               |                  |                   | 1,847                         |
| Nueces County Coastal Parks (within city of Corpus Christi)                  |                  |                   | 300                           |
| <b>Dallas</b>  | <b>1,197,816</b> | <b>217,932</b>    | <b>23,331</b>                 |
| Dallas Park and Recreation Department  |                  |                   | 23,331                        |
| <b>Denver</b>  | <b>600,158</b>   | <b>97,920</b>     | <b>5,900</b>                  |
| Denver Parks and Recreation (within city of Denver)                          |                  |                   | 5,900                         |
| <b>Detroit</b>   | <b>713,777</b>   | <b>88,800</b>     | <b>5,921</b>                  |
| Detroit Recreation Department  |                  |                   | 5,890                         |
| William G. Milliken State Park and Harbor                                    |                  |                   | 31                            |
| <b>Durham, North Carolina</b>  | <b>228,330</b>   | <b>68,717</b>     | <b>2,699</b>                  |
| Durham Parks and Recreation Department                                       |                  |                   | 1,999                         |
| Eno River State Park (within city of Durham)                                 |                  |                   | 700                           |
| <b>El Paso</b>   | <b>649,121</b>   | <b>163,351</b>    | <b>28,931</b>                 |
| Texas Parks and Wildlife Department (within city of El Paso)                 |                  |                   | 25,970                        |
| El Paso Parks and Recreation Department                                      |                  |                   | 2,446                         |
| El Paso County Department of Parks and Recreation (within city of El Paso)   |                  |                   | 460                           |
| Chamizal National Memorial   |                  |                   | 55                            |
| <b>Fort Wayne</b>  | <b>253,691</b>   | <b>70,796</b>     | <b>2,400</b>                  |
| Fort Wayne Parks and Recreation Department                                   |                  |                   | 2,400                         |

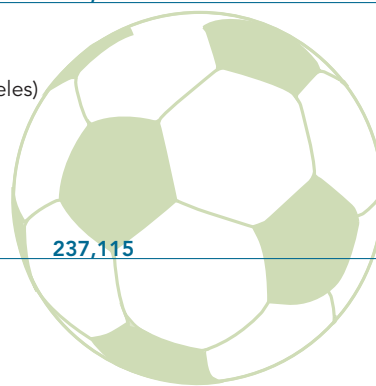
# 1. ACRES OF PARKLAND BY CITY AND AGENCY

| City   | Population       | Land Area (acres) | Park Acres Within City Limits |
|--|------------------|-------------------|-------------------------------|
| <b>Fort Worth</b>  | <b>741,206</b>   | <b>217,484</b>    | <b>11,610</b>                 |
| Fort Worth Parks and Community Services Department   |                  |                   | 11,610                        |
| <b>Fremont, California</b>   | <b>214,089</b>   | <b>49,574</b>     | <b>21,396</b>                 |
| Don Edwards San Francisco Bay National Wildlife Refuge (within city of Fremont)                    |                  |                   | 14,839                        |
| East Bay Regional Park District (within city of Fremont)   |                  |                   | 5,707                         |
| Fremont Recreation Services Division   |                  |                   | 850                           |
| <b>Fresno</b>  | <b>494,665</b>   | <b>71,652</b>     | <b>1,491</b>                  |
| Fresno Parks, After School, Recreation and Community Services Department                           |                  |                   | 1,491                         |
| <b>Garland, Texas</b>  | <b>226,876</b>   | <b>36,534</b>     | <b>3,079</b>                  |
| Garland Parks and Recreation Department  |                  |                   | 2,880                         |
| Dallas County Planning and Development Department (within city of Garland)                         |                  |                   | 199                           |
| <b>Glendale, Arizona</b>   | <b>226,721</b>   | <b>38,385</b>     | <b>2,160</b>                  |
| Glendale Parks and Recreation Department   |                  |                   | 2,160                         |
| <b>Greensboro, North Carolina</b>  | <b>269,666</b>   | <b>80,970</b>     | <b>6,191</b>                  |
| Greensboro Parks and Recreation Department   |                  |                   | 5,951                         |
| Guilford Courthouse National Military Park   |                  |                   | 240                           |
| <b>Henderson, Nevada</b>   | <b>257,729</b>   | <b>68,948</b>     | <b>1,965</b>                  |
| Henderson Parks and Recreation Department  |                  |                   | 1,936                         |
| Clark County Parks and Recreation Department (within city of Henderson)                            |                  |                   | 29                            |
| <b>Hialeah, Florida</b>  | <b>224,669</b>   | <b>13,728</b>     | <b>175</b>                    |
| Hialeah Department of Recreation and Community Services  |                  |                   | 175                           |
| <b>Honolulu/Honolulu County</b>  | <b>953,207</b>   | <b>384,476</b>    | <b>12,717</b>                 |
| Hawai'i Division of State Parks (within city of Honolulu)  |                  |                   | 7,567                         |
| Honolulu Department of Parks and Recreation  |                  |                   | 5,150                         |
| <b>Houston</b>   | <b>2,099,451</b> | <b>383,737</b>    | <b>49,626</b>                 |
| Houston Parks and Recreation Department  |                  |                   | 33,621                        |
| Harris County Parks (within city of Houston)   |                  |                   | 13,590                        |
| Fort Bend County Parks and Recreation Department (within city of Houston)                          |                  |                   | 2,023                         |
| Texas Parks and Wildlife Department (within city of Houston)                                       |                  |                   | 380                           |
| Discovery Green Conservancy  |                  |                   | 12                            |
| <b>Indianapolis</b>  | <b>820,445</b>   | <b>231,317</b>    | <b>11,170</b>                 |
| Indianapolis Department of Parks and Recreation  |                  |                   | 10,900                        |
| White River State Park Development Commission  |                  |                   | 270                           |
| <b>Irvine, California</b>  | <b>212,375</b>   | <b>42,308</b>     | <b>7,656</b>                  |
| Irvine Community Services Department   |                  |                   | 7,311                         |
| Orange County Parks (within city of Irvine)  |                  |                   | 345                           |
| <b>Irving, Texas</b>   | <b>216,290</b>   | <b>42,891</b>     | <b>1,869</b>                  |
| Irving Parks and Recreation  |                  |                   | 1,814                         |
| Dallas County Planning and Development Department (within city of Irving)                          |                  |                   | 55                            |
| <b>Jacksonville</b>  | <b>821,784</b>   | <b>478,082</b>    | <b>58,999</b>                 |
| Jacksonville Recreation and Community Services Department  |                  |                   | 33,577                        |
| St. Johns River Water Management District (within city of Jacksonville)                            |                  |                   | 8,827                         |
| Timucuan Ecological and Historic Preserve and Fort Caroline Memorial (within city of Jacksonville) |                  |                   | 8,400                         |
| Florida Park Service (within city of Jacksonville)   |                  |                   | 8,195                         |
| <b>Jersey City, New Jersey</b>   | <b>247,597</b>   | <b>9,468</b>      | <b>1,660</b>                  |
| New Jersey Division of Parks and Forestry (within city of Jersey City)                             |                  |                   | 1,188                         |
| Hudson County Division of Parks (within city of Jersey City)                                       |                  |                   | 283                           |
| Jersey City Division of Parks and Forestry   |                  |                   | 189                           |



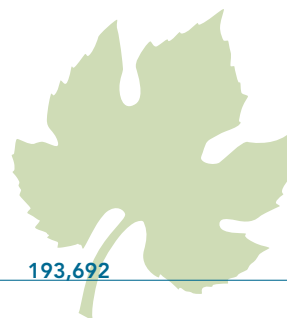
# 1. ACRES OF PARKLAND BY CITY AND AGENCY

| City   | Population       | Land Area (acres) | Park Acres Within City Limits |
|--|------------------|-------------------|-------------------------------|
| <b>Kansas City, Missouri</b>   | <b>459,787</b>   | <b>201,568</b>    | <b>17,424</b>                 |
| Kansas City Parks and Recreation Department  |                  |                   | 12,034                        |
| Jackson County Parks and Recreation (within city of Kansas City)                   |                  |                   | 5,390                         |
| <b>Laredo, Texas</b>   | <b>236,091</b>   | <b>56,901</b>     | <b>1,552</b>                  |
| Laredo Parks and Leisure Services Department                                       |                  |                   | 1,041                         |
| Texas Parks and Wildlife Department (within city of Laredo)                        |                  |                   | 371                           |
| Webb County Community Action Agency (within city of Laredo)                        |                  |                   | 140                           |
| <b>Las Vegas</b>   | <b>583,756</b>   | <b>86,921</b>     | <b>3,072</b>                  |
| Las Vegas Department of Parks, Recreation and Neighborhood Services                |                  |                   | 3,069                         |
| Nevada Division of State Parks (within city of Las Vegas)                          |                  |                   | 3                             |
| <b>Lexington/Fayette</b>   | <b>295,803</b>   | <b>181,536</b>    | <b>6,077</b>                  |
| Lexington-Fayette Urban County Government Division of Parks and Recreation         |                  |                   | 6,058                         |
| Kentucky Department of Parks (within city of Lexington)                            |                  |                   | 19                            |
| <b>Lincoln, Nebraska</b>   | <b>258,379</b>   | <b>57,033</b>     | <b>6,304</b>                  |
| Lincoln Parks and Recreation Department  |                  |                   | 6,304                         |
| <b>Long Beach, California</b>  | <b>462,257</b>   | <b>32,188</b>     | <b>3,118</b>                  |
| Long Beach Department of Parks, Recreation and Marine                              |                  |                   | 3,118                         |
| <b>Los Angeles</b>   | <b>3,792,621</b> | <b>299,949</b>    | <b>42,278</b>                 |
| Los Angeles Department of Recreation and Parks                                     |                  |                   | 15,914                        |
| California Department of Parks and Recreation (within city of Los Angeles)         |                  |                   | 12,585                        |
| Los Angeles County Department of Parks and Recreation (within city of Los Angeles) |                  |                   | 7,430                         |
| Los Angeles Department of Water and Power (within city of Los Angeles)             |                  |                   | 2,322                         |
| Mountains Recreation and Conservation Authority (within city of Los Angeles)       |                  |                   | 2,230                         |
| Santa Monica Mountains Conservancy (within city of Los Angeles)                    |                  |                   | 1,720                         |
| Port of Los Angeles  |                  |                   | 77                            |
| <b>Louisville</b>  | <b>714,501</b>   | <b>237,115</b>    | <b>16,778</b>                 |
| Louisville Metro Parks   |                  |                   | 12,496                        |
| 21st Century Parks   |                  |                   | 3,684                         |
| E.P. Tom Sawyer State Park   |                  |                   | 513                           |
| Waterfront Development Corporation   |                  |                   | 85                            |
| <b>Lubbock, Texas</b>  | <b>229,573</b>   | <b>78,343</b>     | <b>2,224</b>                  |
| Lubbock Parks and Recreation   |                  |                   | 2,224                         |
| <b>Madison, Wisconsin</b>  | <b>233,209</b>   | <b>49,145</b>     | <b>5,404</b>                  |
| Madison Parks Division   |                  |                   | 4,534                         |
| Dane County Parks Division (within city of Madison)                                |                  |                   | 870                           |
| <b>Memphis</b>   | <b>646,889</b>   | <b>201,635</b>    | <b>9,140</b>                  |
| Memphis Division of Park Services  |                  |                   | 4,802                         |
| Shelby Farms Park Conservancy  |                  |                   | 3,200                         |
| T.O. Fuller State Park   |                  |                   | 1,138                         |
| <b>Mesa, Arizona</b>   | <b>439,041</b>   | <b>87,330</b>     | <b>2,287</b>                  |
| Mesa Parks, Recreation and Commercial Facilities Department                        |                  |                   | 2,287                         |
| <b>Miami</b>   | <b>399,457</b>   | <b>22,957</b>     | <b>1,198</b>                  |
| Miami Department of Parks and Recreation   |                  |                   | 1,037                         |
| Miami-Dade County Park and Recreation Department (within city of Miami)            |                  |                   | 100                           |
| Bayfront Park Management Trust   |                  |                   | 61                            |
| <b>Milwaukee/Milwaukee County</b>  | <b>947,735</b>   | <b>154,497</b>    | <b>16,085</b>                 |
| Milwaukee County Department of Parks, Recreation and Culture                       |                  |                   | 15,224                        |
| Milwaukee Department of Public Works   |                  |                   | 516                           |
| Wisconsin Department of Natural Resources  |                  |                   | 345                           |
| <b>Minneapolis</b>   | <b>382,578</b>   | <b>34,543</b>     | <b>5,121</b>                  |
| Minneapolis Park and Recreation Board  |                  |                   | 5,121                         |



# 1. ACRES OF PARKLAND BY CITY AND AGENCY

| City   | Population       | Land Area (acres) | Park Acres Within City Limits |
|--|------------------|-------------------|-------------------------------|
| <b>Nashville/Davidson</b>  | <b>601,222</b>   | <b>304,080</b>    | <b>22,699</b>                 |
| Nashville/Davidson Metropolitan Board of Parks and Recreation                                  |                  |                   | 10,765                        |
| Tennessee Department of Environment and Conservation (within Davidson County)                  |                  |                   | 4,892                         |
| U.S. Army Corps of Engineers (within Davidson County)  |                  |                   | 4,878                         |
| Tennessee Wildlife Resource Agency (within Davidson County)                                    |                  |                   | 2,164                         |
| <b>New Orleans</b>   | <b>343,829</b>   | <b>108,431</b>    | <b>29,851</b>                 |
| Bayou Sauvage National Wildlife Refuge (within city of New Orleans)                            |                  |                   | 24,293                        |
| Audubon Nature Institute   |                  |                   | 1,600                         |
| New Orleans Department of Parks and Parkways   |                  |                   | 1,414                         |
| New Orleans City Park Improvement Association  |                  |                   | 1,300                         |
| New Orleans Recreation Department  |                  |                   | 1,076                         |
| Louisiana Office of State Parks (within city of New Orleans)                                   |                  |                   | 105                           |
| New Orleans Building Corporation   |                  |                   | 54                            |
| Municipal Yacht Harbor   |                  |                   | 9                             |
| <b>New York</b>  | <b>8,175,133</b> | <b>193,692</b>    | <b>38,201</b>                 |
| New York City Department of Parks and Recreation   |                  |                   | 29,322                        |
| Gateway National Recreation Area (within city of New York)                                     |                  |                   | 7,138                         |
| New York State Department of Environmental Conservation (within city of New York)              |                  |                   | 1,039                         |
| New York State Office of Parks, Recreation and Historic Preservation (within city of New York) |                  |                   | 665                           |
| Governors Island National Monument   |                  |                   | 22                            |
| Statue of Liberty and Ellis Island National Monuments  |                  |                   | 15                            |
| <b>Newark, New Jersey</b>  | <b>277,140</b>   | <b>15,480</b>     | <b>846</b>                    |
| Essex County Department of Parks, Recreation and Cultural Affairs (within city of Newark)      |                  |                   | 757                           |
| Newark Department of Neighborhood and Recreational Services                                    |                  |                   | 89                            |
| <b>Norfolk</b>   | <b>242,803</b>   | <b>34,637</b>     | <b>602</b>                    |
| Norfolk Department of Recreation, Parks and Open Space   |                  |                   | 602                           |
| <b>North Las Vegas, Nevada</b>   | <b>216,961</b>   | <b>64,861</b>     | <b>859</b>                    |
| North Las Vegas Parks and Recreation Department  |                  |                   | 859                           |
| <b>Oakland</b>   | <b>390,724</b>   | <b>35,703</b>     | <b>5,937</b>                  |
| Oakland Office of Parks and Recreation   |                  |                   | 4,101                         |
| East Bay Regional Park District (within city of Oakland)                                       |                  |                   | 1,836                         |
| <b>Oklahoma City</b>   | <b>579,999</b>   | <b>388,103</b>    | <b>21,841</b>                 |
| Oklahoma City Parks and Recreation Department  |                  |                   | 21,841                        |
| <b>Omaha</b>   | <b>408,958</b>   | <b>81,337</b>     | <b>9,560</b>                  |
| Omaha Department of Parks, Recreation and Public Property                                      |                  |                   | 9,560                         |
| <b>Orlando</b>   | <b>238,300</b>   | <b>65,533</b>     | <b>2,993</b>                  |
| Orlando Families, Parks and Recreation Department  |                  |                   | 2,969                         |
| Orange County Parks and Recreation Division (within city of Orlando)                           |                  |                   | 24                            |
| <b>Philadelphia</b>  | <b>1,526,006</b> | <b>85,825</b>     | <b>11,187</b>                 |
| Philadelphia Parks and Recreation Department   |                  |                   | 10,550                        |
| John Heinz National Wildlife Refuge at Tinicum (within city of Philadelphia)                   |                  |                   | 300                           |
| Benjamin Rush State Park   |                  |                   | 282                           |
| Independence National Historical Park  |                  |                   | 55                            |
| <b>Phoenix</b>   | <b>1,445,632</b> | <b>330,690</b>    | <b>47,082</b>                 |
| Phoenix Parks and Recreation Department  |                  |                   | 45,440                        |
| Maricopa County Parks and Recreation Department (within city of Phoenix)                       |                  |                   | 1,642                         |
| <b>Pittsburgh</b>  | <b>305,704</b>   | <b>35,435</b>     | <b>3,122</b>                  |
| Pittsburgh Public Works  |                  |                   | 3,086                         |
| Point State Park   |                  |                   | 36                            |
| <b>Plano, Texas</b>  | <b>259,841</b>   | <b>45,812</b>     | <b>4,243</b>                  |
| Plano Parks and Recreation Department  |                  |                   | 4,243                         |

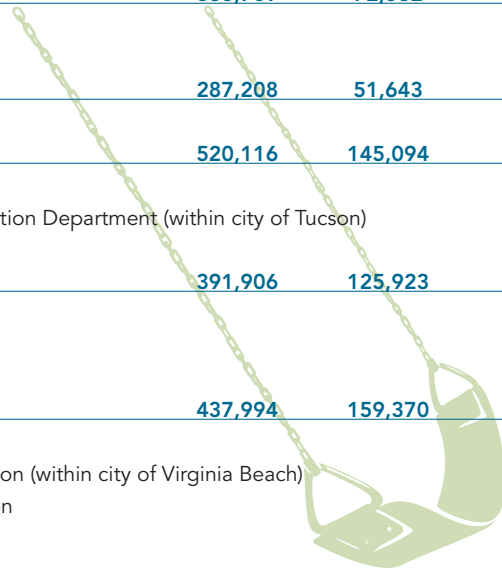


# 1. ACRES OF PARKLAND BY CITY AND AGENCY

| City  | Population       | Land Area (acres) | Park Acres Within City Limits |
|---|------------------|-------------------|-------------------------------|
| <b>Portland, Oregon</b>   | <b>583,776</b>   | <b>85,393</b>     | <b>13,937</b>                 |
| Portland Parks and Recreation   |                  |                   | 11,210                        |
| Metro Regional Parks and Greenspaces (within city of Portland)                    |                  |                   | 2,263                         |
| Tryon Creek State Natural Area  |                  |                   | 464                           |
| <b>Raleigh</b>  | <b>403,892</b>   | <b>91,458</b>     | <b>12,571</b>                 |
| Raleigh Parks and Recreation Department   |                  |                   | 6,801                         |
| William B. Umstead State Park   |                  |                   | 5,579                         |
| Wake County Parks, Recreation and Open Space (within city of Raleigh)             |                  |                   | 191                           |
| <b>Reno, Nevada</b>   | <b>225,221</b>   | <b>65,926</b>     | <b>2,481</b>                  |
| Reno Parks, Recreation and Community Services Department                          |                  |                   | 2,424                         |
| Washoe County Regional Parks and Open Space (within city of Reno)                 |                  |                   | 57                            |
| <b>Riverside, California</b>  | <b>303,871</b>   | <b>51,930</b>     | <b>4,667</b>                  |
| Riverside Parks, Recreation and Community Services Department                     |                  |                   | 2,874                         |
| Riverside County Regional Park and Open-Space District (within city of Riverside) |                  |                   | 1,545                         |
| California Department of Parks and Recreation (within city of Riverside)          |                  |                   | 248                           |
| <b>Rochester, New York</b>  | <b>210,565</b>   | <b>22,900</b>     | <b>1,501</b>                  |
| Rochester Bureau of Operations and Parks  |                  |                   | 933                           |
| Monroe County Department of Parks (within city of Rochester)                      |                  |                   | 568                           |
| <b>Sacramento</b>   | <b>466,488</b>   | <b>62,666</b>     | <b>5,069</b>                  |
| Sacramento Department of Parks and Recreation                                     |                  |                   | 2,418                         |
| Sacramento County Department of Regional Parks (within city of Sacramento city)   |                  |                   | 1,746                         |
| Sacramento Department of Convention, Culture and Leisure                          |                  |                   | 604                           |
| California Department of Parks and Recreation (within city of Sacramento)         |                  |                   | 301                           |
| <b>San Antonio</b>  | <b>1,327,407</b> | <b>294,997</b>    | <b>23,369</b>                 |
| San Antonio Parks and Recreation Department                                       |                  |                   | 13,689                        |
| Texas Parks and Wildlife Department (within city of San Antonio)                  |                  |                   | 8,620                         |
| San Antonio Missions National Historical Park                                     |                  |                   | 835                           |
| Bexar County Infrastructure Services Department (within city of San Antonio)      |                  |                   | 225                           |
| <b>San Bernardino, California</b>   | <b>209,924</b>   | <b>37,889</b>     | <b>570</b>                    |
| San Bernardino Parks, Recreation and Community Services                           |                  |                   | 570                           |
| <b>San Diego</b>  | <b>1,307,402</b> | <b>208,120</b>    | <b>46,909</b>                 |
| San Diego Park and Recreation Department  |                  |                   | 39,996                        |
| San Diego County Parks and Recreation (within city of San Diego)                  |                  |                   | 4,094                         |
| California Department of Parks and Recreation (within city of San Diego)          |                  |                   | 1,508                         |
| San Diego National Wildlife Refuge Complex  |                  |                   | 900                           |
| The Port of San Diego   |                  |                   | 249                           |
| Cabrillo National Monument  |                  |                   | 162                           |
| <b>San Francisco</b>  | <b>805,235</b>   | <b>29,999</b>     | <b>5,384</b>                  |
| San Francisco Recreation and Park Department                                      |                  |                   | 3,466                         |
| The Presidio Trust  |                  |                   | 1,491                         |
| California Department of Parks and Recreation (within city of San Francisco)      |                  |                   | 252                           |
| Golden Gate National Recreation Area (within city of San Francisco)               |                  |                   | 175                           |
| <b>San Jose</b>   | <b>945,942</b>   | <b>112,977</b>    | <b>15,950</b>                 |
| Don Edwards San Francisco Bay National Wildlife Refuge (within city of San Jose)  |                  |                   | 6,800                         |
| Santa Clara County Parks and Recreation (within city of San Jose)                 |                  |                   | 3,910                         |
| San Jose Department of Parks, Recreation and Neighborhood Services                |                  |                   | 3,417                         |
| Santa Clara County Open Space Authority (within city of San Jose)                 |                  |                   | 1,823                         |
| <b>Santa Ana, California</b>  | <b>324,528</b>   | <b>17,453</b>     | <b>324</b>                    |
| Santa Ana Parks, Recreation and Community Services                                |                  |                   | 324                           |
| <b>Scottsdale, Arizona</b>  | <b>217,385</b>   | <b>117,709</b>    | <b>17,172</b>                 |
| Scottsdale Parks and Recreation Division  |                  |                   | 17,172                        |

# 1. ACRES OF PARKLAND BY CITY AND AGENCY

| City   | Population        | Land Area (acres) | Park Acres Within City Limits |
|--|-------------------|-------------------|-------------------------------|
| <b>Seattle</b>   | <b>608,660</b>    | <b>53,723</b>     | <b>5,546</b>                  |
| Seattle Parks and Recreation   |                   |                   | 5,546                         |
| <b>Spokane</b>   | <b>208,916</b>    | <b>37,918</b>     | <b>3,124</b>                  |
| Spokane Parks and Recreation Department  |                   |                   | 3,124                         |
| <b>St. Louis</b>   | <b>319,294</b>    | <b>39,622</b>     | <b>3,665</b>                  |
| St. Louis Department of Parks, Recreation and Forestry                                 |                   |                   | 3,252                         |
| Tower Grove Park Commission  |                   |                   | 289                           |
| Jefferson National Expansion Memorial  |                   |                   | 91                            |
| The Great Rivers Greenway District   |                   |                   | 33                            |
| <b>St. Paul, Minnesota</b>   | <b>285,068</b>    | <b>33,266</b>     | <b>4,546</b>                  |
| Saint Paul Parks and Recreation Department   |                   |                   | 2,814                         |
| Ramsey County Parks and Recreation Department (within city of St. Paul)                |                   |                   | 1,232                         |
| Minnesota DNR Division of Parks and Recreation (within city of St. Paul)               |                   |                   | 500                           |
| <b>St. Petersburg</b>  | <b>244,769</b>    | <b>39,515</b>     | <b>6,663</b>                  |
| Pinellas County Parks and Conservation Resources (within city of St. Petersburg)       |                   |                   | 3,702                         |
| St. Petersburg Parks Department  |                   |                   | 2,961                         |
| <b>Stockton</b>  | <b>291,707</b>    | <b>39,469</b>     | <b>674</b>                    |
| Stockton Public Works Department   |                   |                   | 674                           |
| <b>Tampa</b>   | <b>335,709</b>    | <b>72,582</b>     | <b>3,434</b>                  |
| Tampa Parks and Recreation Department  |                   |                   | 3,044                         |
| Tampa Sports Authority   |                   |                   | 390                           |
| <b>Toledo</b>  | <b>287,208</b>    | <b>51,643</b>     | <b>2,232</b>                  |
| Toledo Department of Public Service  |                   |                   | 2,232                         |
| <b>Tucson</b>  | <b>520,116</b>    | <b>145,094</b>    | <b>3,892</b>                  |
| Tucson Parks and Recreation Department   |                   |                   | 3,319                         |
| Pima County Natural Resources, Parks and Recreation Department (within city of Tucson) |                   |                   | 415                           |
| Kino Sports Complex  |                   |                   | 158                           |
| <b>Tulsa</b>   | <b>391,906</b>    | <b>125,923</b>    | <b>7,566</b>                  |
| Tulsa Park and Recreation Department   |                   |                   | 5,995                         |
| River Parks Authority  |                   |                   | 1,116                         |
| Tulsa County Parks (within city of Tulsa)  |                   |                   | 455                           |
| <b>Virginia Beach</b>  | <b>437,994</b>    | <b>159,370</b>    | <b>25,326</b>                 |
| Back Bay National Wildlife Refuge  |                   |                   | 9,180                         |
| Virginia Department of Conservation and Recreation (within city of Virginia Beach)     |                   |                   | 7,731                         |
| Virginia Beach Department of Parks and Recreation                                      |                   |                   | 6,065                         |
| Princess Anne Wildlife Management Area   |                   |                   | 1,546                         |
| Mackay Island National Wildlife Refuge   |                   |                   | 804                           |
| <b>Washington, District of Columbia</b>  | <b>601,723</b>    | <b>39,071</b>     | <b>7,679</b>                  |
| National Park Service (within city of Washington)                                      |                   |                   | 6,776                         |
| District of Columbia Department of Parks and Recreation                                |                   |                   | 903                           |
| <b>Wichita</b>   | <b>382,368</b>    | <b>101,949</b>    | <b>4,629</b>                  |
| Wichita Park and Recreation Department   |                   |                   | 4,629                         |
| <b>Winston-Salem, North Carolina</b>   | <b>229,617</b>    | <b>84,767</b>     | <b>3,450</b>                  |
| Winston-Salem Recreation and Parks   |                   |                   | 3,450                         |
| <b>Total</b>   | <b>61,124,120</b> | <b>11,911,182</b> | <b>1,559,660</b>              |



## 2. ACRES OF PARKLAND PER 1,000 RESIDENTS BY CITY

FY 2011

Total park acres includes city, county, metro, state, and federal acres within the city limits.

| City   | Total Park Acres | Acres per 1,000 Residents | City  | Total Park Acres | Acres per 1,000 Residents |
|--|------------------|---------------------------|---|------------------|---------------------------|
| <b>Population Density: HIGH</b>              |                  |                           | <b>Population Density: INTERMEDIATE-LOW cont.</b> |                  |                           |
| Oakland                                      | 5,937            | 15.2                      | Columbus  | 10,847           | 13.8                      |
| Minneapolis                                  | 5,121            | 13.4                      | Garland, Texas                                    | 3,079            | 13.6                      |
| Washington, D.C.                             | 7,679            | 12.8                      | Arlington, Texas                                  | 4,683            | 12.8                      |
| Los Angeles                                  | 42,201           | 11.1                      | Atlanta   | 4,777            | 11.4                      |
| Seattle                                      | 5,546            | 9.1                       | Reno, Nevada                                      | 2,481            | 11.0                      |
| Boston                                       | 4,908            | 7.9                       | Sacramento  | 5,069            | 10.9                      |
| Baltimore                                    | 4,905            | 7.9                       | Tampa   | 3,434            | 10.2                      |
| Philadelphia                                 | 11,187           | 7.3                       | Denver  | 5,900            | 9.8                       |
| San Francisco                                | 5,384            | 6.7                       | Fort Wayne  | 2,400            | 9.5                       |
| Long Beach, California                       | 3,118            | 6.7                       | Glendale, Arizona                                 | 2,160            | 9.5                       |
| Jersey City, New Jersey                      | 1,660            | 6.7                       | Irving, Texas                                     | 1,869            | 8.6                       |
| New York                                     | 38,201           | 4.7                       | Toledo  | 2,232            | 7.8                       |
| Chicago                                      | 12,429           | 4.6                       | Henderson, Nevada                                 | 1,965            | 7.6                       |
| Newark, New Jersey                           | 846              | 3.1                       | Laredo, Texas                                     | 1,552            | 6.6                       |
| Miami  | 1,198            | 3.0                       | Chandler, Arizona                                 | 1,528            | 6.5                       |
| Anaheim                                      | 636              | 1.9                       | Baton Rouge                                       | 1,477            | 6.4                       |
| Santa Ana, California                        | 324              | 1.0                       | Mesa, Arizona                                     | 2,287            | 5.2                       |
| Hialeah, Florida                             | 175              | 0.8                       | North Las Vegas, Nevada                           | 859              | 4.0                       |
| <b>Median, This Density:</b>                 |                  | <b>6.7</b>                | Chula Vista, California                           | 907              | 3.7                       |
| <b>Population Density: INTERMEDIATE-HIGH</b> |                  |                           | Fresno  | 1,491            | 3.0                       |
| San Jose                                     | 15,950           | 16.9                      | San Bernardino, California                        | 570              | 2.7                       |
| St. Paul, Minnesota                          | 4,546            | 15.9                      | Norfolk   | 602              | 2.5                       |
| St. Louis                                    | 3,665            | 11.5                      | <b>Median, This Density:</b>                      |                  | <b>13.8</b>               |
| Pittsburgh                                   | 3,122            | 10.2                      | <b>Population Density: LOW</b>                    |                  |                           |
| Detroit                                      | 5,921            | 8.3                       | Anchorage   | 501,725          | 1,719.3                   |
| Cleveland                                    | 3,130            | 7.9                       | Chesapeake, Virginia                              | 56,066           | 252.3                     |
| Buffalo                                      | 1,857            | 7.1                       | New Orleans                                       | 29,851           | 86.8                      |
| Rochester, New York                          | 1,501            | 7.1                       | Scottsdale, Arizona                               | 17,172           | 79.0                      |
| Las Vegas                                    | 3,072            | 5.3                       | Jacksonville                                      | 58,999           | 71.8                      |
| Stockton                                     | 674              | 2.3                       | Virginia Beach                                    | 25,326           | 57.8                      |
| <b>Median, This Density:</b>                 |                  | <b>8.1</b>                | El Paso   | 28,931           | 44.6                      |
| <b>Population Density: INTERMEDIATE-LOW</b>  |                  |                           | Colorado Springs                                  | 17,970           | 43.2                      |
| Fremont, California                          | 15,689           | 73.3                      | Kansas City, Missouri                             | 17,424           | 37.9                      |
| Albuquerque                                  | 22,493           | 41.2                      | Nashville/Davidson                                | 22,699           | 37.8                      |
| Austin                                       | 29,225           | 37.0                      | Oklahoma City                                     | 21,841           | 37.7                      |
| Irvine, California                           | 7,656            | 36.0                      | Aurora, Colorado                                  | 10,156           | 31.2                      |
| San Diego                                    | 46,909           | 35.9                      | Louisville  | 16,778           | 23.5                      |
| Phoenix                                      | 47,082           | 32.6                      | Greensboro, North Carolina                        | 6,191            | 23.0                      |
| Raleigh                                      | 12,571           | 31.1                      | Lexington/Fayette                                 | 6,077            | 20.5                      |
| St. Petersburg                               | 6,663            | 27.2                      | Charlotte/Mecklenburg                             | 18,548           | 20.2                      |
| Bakersfield                                  | 8,469            | 24.4                      | Tulsa   | 7,566            | 19.3                      |
| Lincoln, Nebraska                            | 6,304            | 24.4                      | Birmingham  | 3,596            | 16.9                      |
| Portland, Oregon                             | 13,937           | 23.9                      | Fort Worth  | 11,610           | 15.7                      |
| Houston                                      | 49,626           | 23.6                      | Winston-Salem, North Carolina                     | 3,450            | 15.0                      |
| Omaha  | 9,560            | 23.4                      | Memphis   | 9,140            | 14.1                      |
| Madison, Wisconsin                           | 5,404            | 23.2                      | Indianapolis                                      | 11,170           | 13.6                      |
| Cincinnati                                   | 6,820            | 23.0                      | Honolulu/Honolulu County                          | 12,717           | 13.3                      |
| Dallas                                       | 23,331           | 19.5                      | Orlando   | 2,993            | 12.6                      |
| San Antonio                                  | 23,369           | 17.6                      | Wichita   | 4,629            | 12.1                      |
| Milwaukee County                             | 16,085           | 17.0                      | Durham, North Carolina                            | 2,699            | 11.8                      |
| Plano, Texas                                 | 4,243            | 16.3                      | Lubbock, Texas                                    | 2,224            | 9.7                       |
| Riverside, California                        | 4,667            | 15.4                      | Tucson  | 3,892            | 7.5                       |
| Spokane                                      | 3,124            | 15.0                      | Corpus Christi                                    | 2,147            | 7.0                       |
| <b>Median, All Cities:</b>                   |                  |                           | <b>Median, This Density:</b>                      |                  | <b>20.5</b>               |
|  |                  |                           |   |                  | <b>13.1</b>               |

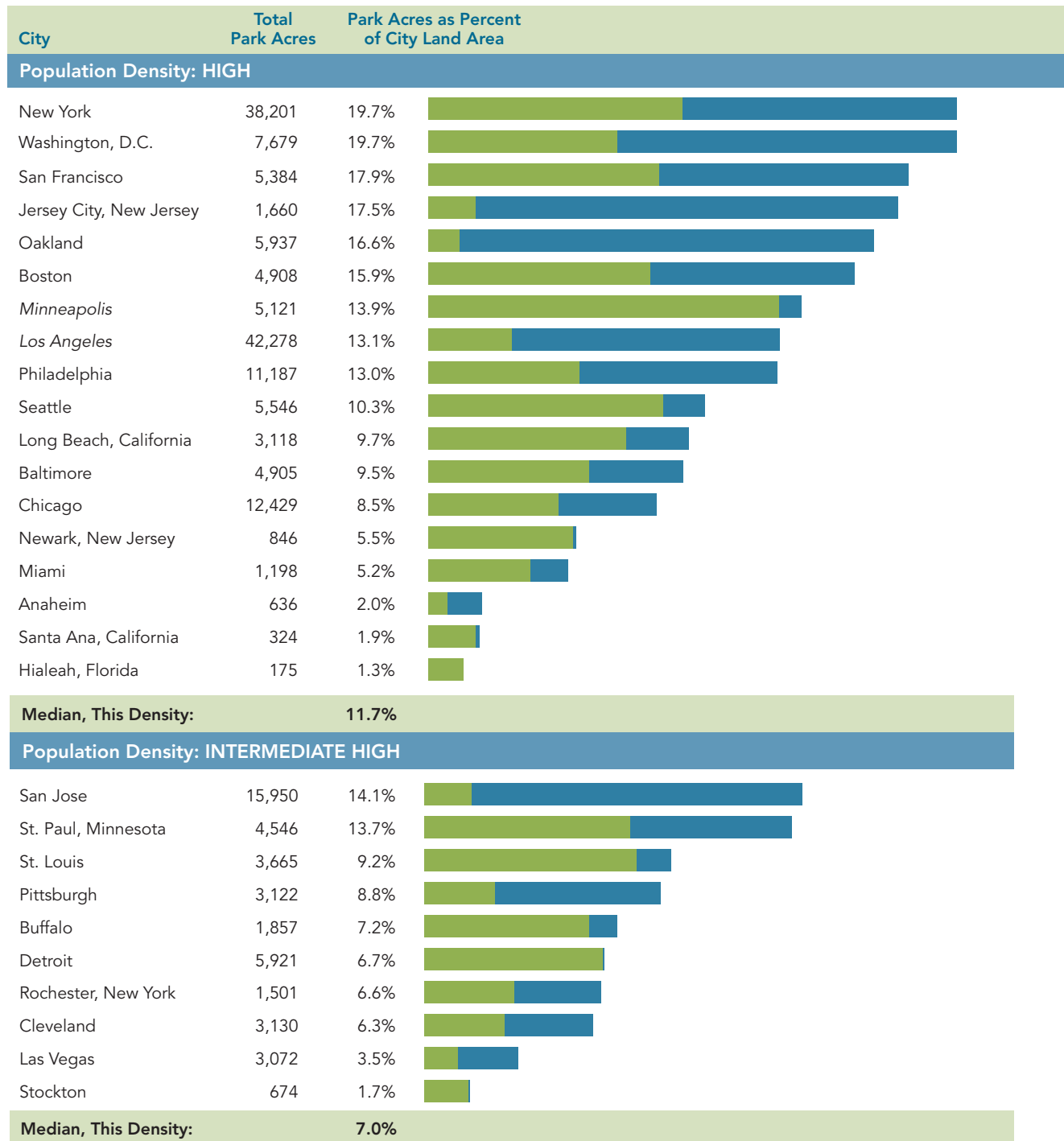
### 3. ACRES OF PARKLAND AS PERCENTAGE OF CITY AREA

#### FY 2011

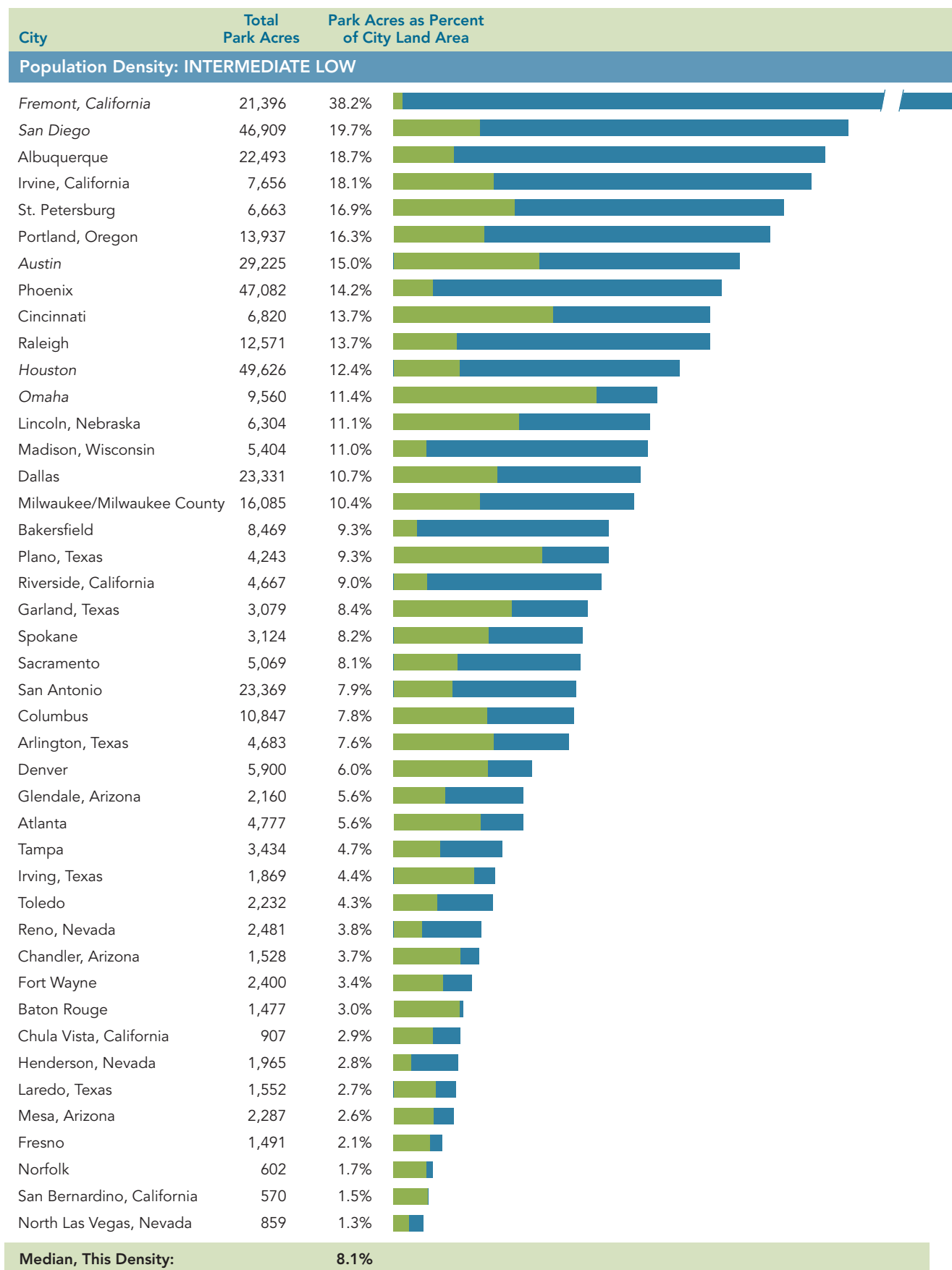
Total park acres includes city, county, metro, state, and federal acres within the city limits. *Italics indicate cities whose total park acres includes both land and water.*

**■ Designed areas** are parklands that have been created, constructed, planted, and managed primarily for human use. They include playgrounds, neighborhood parks, sports fields, plazas, boulevards, municipal golf courses, municipal cemeteries, and all areas served by roadways, parking lots, and service buildings.

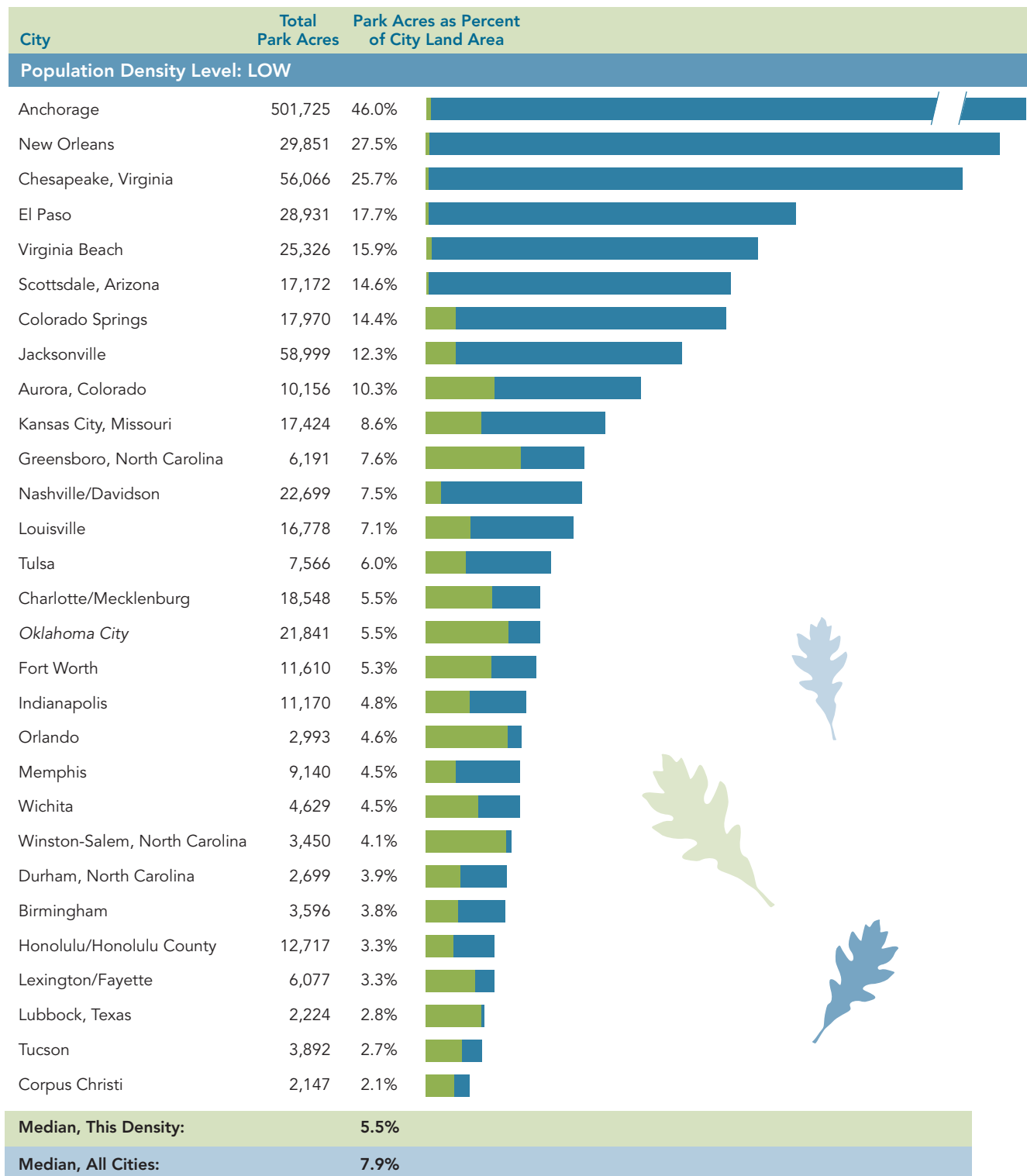
**■ Natural areas** are either pristine or reclaimed lands that are open to the public and left largely undisturbed and managed for their ecological value (i.e., wetlands, forests, deserts). While they may have trails and occasional benches, they are not developed for any recreation activities beyond walking, running, and cycling.



### 3. ACRES OF PARKLAND AS PERCENTAGE OF CITY AREA



### 3. ACRES OF PARKLAND AS PERCENTAGE OF CITY AREA





## 4. PARK PLAYGROUNDS PER 10,000 RESIDENTS BY CITY

FY 2011

Park playgrounds do not include school playgrounds. If a city has more than one park agency, their playgrounds are combined.

| City                       | Number of Playgrounds | Playgrounds per 10,000 Residents | City                          | Number of Playgrounds | Playgrounds per 10,000 Residents |
|----------------------------|-----------------------|----------------------------------|-------------------------------|-----------------------|----------------------------------|
| Madison, Wisconsin         | 166                   | 7.1                              | Lexington/Fayette             | 64                    | 2.2                              |
| Cincinnati                 | 151                   | 5.1                              | Orlando                       | 52                    | 2.2                              |
| Virginia Beach             | 215                   | 4.9                              | Raleigh                       | 89                    | 2.2                              |
| Corpus Christi             | 141                   | 4.6                              | Rochester, New York           | 46                    | 2.2                              |
| Detroit                    | 308                   | 4.3                              | North Las Vegas, Nevada       | 45                    | 2.1                              |
| Glendale, Arizona          | 97                    | 4.3                              | Portland, Oregon              | 125                   | 2.1                              |
| Pittsburgh                 | 129                   | 4.2                              | Seattle                       | 130                   | 2.1                              |
| Norfolk                    | 100                   | 4.1                              | Wichita                       | 81                    | 2.1                              |
| Sacramento                 | 188                   | 4.0                              | Nashville/Davidson            | 121                   | 2.0                              |
| Birmingham                 | 80                    | 3.8                              | New York                      | 1673                  | 2.0                              |
| Greensboro, North Carolina | 103                   | 3.8                              | Winston-Salem, North Carolina | 47                    | 2.0                              |
| Omaha                      | 155                   | 3.8                              | Chicago                       | 520                   | 1.9                              |
| Boston                     | 222                   | 3.6                              | Columbus                      | 149                   | 1.9                              |
| Colorado Springs           | 145                   | 3.5                              | Henderson, Nevada             | 50                    | 1.9                              |
| Jacksonville               | 285                   | 3.5                              | Las Vegas                     | 113                   | 1.9                              |
| Lincoln, Nebraska          | 84                    | 3.3                              | Oakland                       | 73                    | 1.9                              |
| Baltimore                  | 200                   | 3.2                              | Oklahoma City                 | 113                   | 1.9                              |
| St. Petersburg             | 78                    | 3.2                              | Bakersfield                   | 62                    | 1.8                              |
| Baton Rouge                | 69                    | 3.0                              | Dallas                        | 211                   | 1.8                              |
| Chula Vista, California    | 72                    | 3.0                              | Memphis                       | 114                   | 1.8                              |
| Irvine, California         | 64                    | 3.0                              | San Diego                     | 233                   | 1.8                              |
| Cleveland                  | 114                   | 2.9                              | Louisville                    | 121                   | 1.7                              |
| Minneapolis                | 110                   | 2.9                              | Philadelphia                  | 255                   | 1.7                              |
| Toledo                     | 83                    | 2.9                              | Washington, D.C.              | 104                   | 1.7                              |
| Anchorage                  | 83                    | 2.8                              | Indianapolis                  | 128                   | 1.6                              |
| Plano, Texas               | 72                    | 2.8                              | San Francisco                 | 132                   | 1.6                              |
| Albuquerque                | 147                   | 2.7                              | Scottsdale, Arizona           | 34                    | 1.6                              |
| New Orleans                | 93                    | 2.7                              | Garland, Texas                | 35                    | 1.5                              |
| San Jose                   | 257                   | 2.7                              | Long Beach, California        | 69                    | 1.5                              |
| St. Paul, Minnesota        | 78                    | 2.7                              | San Bernardino                | 32                    | 1.5                              |
| Atlanta                    | 109                   | 2.6                              | Austin                        | 108                   | 1.4                              |
| Lubbock, Texas             | 60                    | 2.6                              | Mesa, Arizona                 | 60                    | 1.4                              |
| Tulsa                      | 101                   | 2.6                              | Miami                         | 57                    | 1.4                              |
| Chesapeake, Virginia       | 55                    | 2.5                              | Riverside, California         | 42                    | 1.4                              |
| Denver                     | 148                   | 2.5                              | Arlington, Texas              | 48                    | 1.3                              |
| Durham, North Carolina     | 57                    | 2.5                              | Charlotte/Mecklenburg         | 115                   | 1.3                              |
| Tampa                      | 84                    | 2.5                              | Fresno                        | 62                    | 1.3                              |
| Aurora, Colorado           | 78                    | 2.4                              | Houston                       | 275                   | 1.3                              |
| Fort Worth                 | 177                   | 2.4                              | Jersey City, New Jersey       | 32                    | 1.3                              |
| Spokane                    | 50                    | 2.4                              | San Antonio                   | 173                   | 1.3                              |
| Stockton                   | 71                    | 2.4                              | Santa Ana, California         | 43                    | 1.3                              |
| Buffalo                    | 61                    | 2.3                              | Anaheim                       | 41                    | 1.2                              |
| Chandler, Arizona          | 54                    | 2.3                              | Milwaukee/Milwaukee County    | 114                   | 1.2                              |
| El Paso                    | 152                   | 2.3                              | Phoenix                       | 165                   | 1.1                              |
| Reno, Nevada               | 51                    | 2.3                              | Los Angeles                   | 390                   | 1.0                              |
| St. Louis                  | 72                    | 2.3                              | Newark, New Jersey            | 16                    | 0.6                              |
| Tucson                     | 118                   | 2.3                              | Hialeah, Florida              | 12                    | 0.5                              |
| Fort Wayne                 | 56                    | 2.2                              | Laredo, Texas                 | 2                     | 0.1                              |
| Irving, Texas              | 47                    | 2.2                              | Fremont, California           | N.A.                  |                                  |
| Kansas City, Missouri      | 100                   | 2.2                              | Honolulu/Honolulu County      | N.A.                  |                                  |
| <b>Total</b>               |                       |                                  |                               | <b>12,566</b>         |                                  |
| <b>Median</b>              |                       |                                  |                               |                       | <b>2.2</b>                       |

N.A. = Not Available

# THE 100 MOST POPULOUS CITIES





Note: Toledo is not included because it did not participate in the 2011 survey of city park and recreation systems.

## 5. TOTAL SPENDING ON PARKS AND RECREATION PER RESIDENT BY CITY

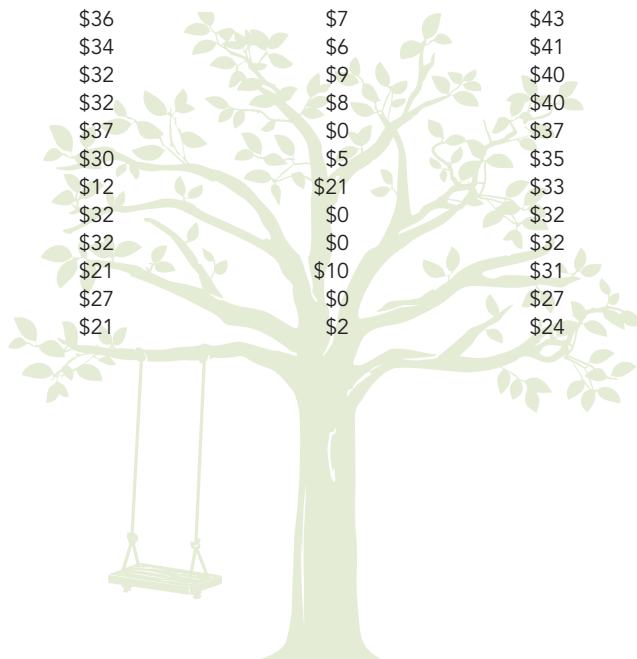
FY 2010

Total expenditure includes both operating and capital expenditure, but excludes stadiums, zoos, museums, aquariums, and cemeteries. If a city has more than one agency, expenditures are combined. Italics indicate cities whose financial information is partially from FY 2009. Totals reflect some rounding.

| City                           | Total Expenditure | Operating Expenditure per Resident | Capital Expenditure per Resident | Total Expenditure per Resident |
|--------------------------------|-------------------|------------------------------------|----------------------------------|--------------------------------|
| Washington, D.C.               | \$238,818,049     | \$219                              | \$178                            | \$397                          |
| San Francisco                  | \$214,527,359     | \$222                              | \$44                             | \$266                          |
| Seattle                        | \$157,368,865     | \$175                              | \$83                             | \$259                          |
| Cincinnati                     | \$75,068,032      | \$115                              | \$138                            | \$253                          |
| Minneapolis                    | \$87,416,955      | \$178                              | \$50                             | \$228                          |
| Las Vegas                      | \$132,734,836     | \$118                              | \$109                            | \$227                          |
| St. Paul, Minnesota            | \$58,592,955      | \$152                              | \$53                             | \$206                          |
| Henderson, Nevada              | \$52,020,758      | \$124                              | \$78                             | \$202                          |
| New York                       | \$1,357,902,998   | \$93                               | \$73                             | \$166                          |
| <i>North Las Vegas, Nevada</i> | \$35,983,055      | \$71                               | \$95                             | \$166                          |
| <i>Chandler, Arizona</i>       | \$38,908,751      | \$48                               | \$117                            | \$165                          |
| Plano, Texas                   | \$41,639,079      | \$93                               | \$68                             | \$160                          |
| Chicago                        | \$425,137,086     | \$113                              | \$45                             | \$158                          |
| Denver                         | \$89,370,502      | \$78                               | \$71                             | \$149                          |
| Irvine, California             | \$31,159,550      | \$104                              | \$42                             | \$147                          |
| Portland, Oregon               | \$85,656,096      | \$115                              | \$31                             | \$147                          |
| Virginia Beach                 | \$63,462,184      | \$131                              | \$14                             | \$145                          |
| Oakland                        | \$56,053,999      | \$80                               | \$64                             | \$143                          |
| Raleigh                        | \$57,470,247      | \$97                               | \$46                             | \$142                          |
| Sacramento                     | \$61,914,679      | \$113                              | \$20                             | \$133                          |
| Durham, North Carolina         | \$29,900,486      | \$51                               | \$80                             | \$131                          |
| St. Petersburg                 | \$31,246,062      | \$126                              | \$2                              | \$128                          |
| Aurora, Colorado               | \$40,845,834      | \$103                              | \$23                             | \$126                          |
| Long Beach, California         | \$58,339,488      | \$109                              | \$18                             | \$126                          |
| Riverside, California          | \$37,210,997      | \$51                               | \$71                             | \$122                          |
| San Jose                       | \$114,247,554     | \$69                               | \$52                             | \$121                          |
| Kansas City, Missouri          | \$54,604,992      | \$77                               | \$41                             | \$119                          |
| Boston                         | \$70,808,037      | \$73                               | \$41                             | \$115                          |
| Madison, Wisconsin             | \$26,412,000      | \$86                               | \$27                             | \$113                          |
| Newark, New Jersey             | \$31,259,257      | \$53                               | \$60                             | \$113                          |
| Bakersfield                    | \$38,931,154      | \$72                               | \$40                             | \$112                          |
| Phoenix                        | \$159,305,265     | \$58                               | \$53                             | \$110                          |
| Orlando                        | \$25,891,667      | \$108                              | \$1                              | \$109                          |
| Pittsburgh                     | \$32,760,777      | \$69                               | \$38                             | \$107                          |
| San Diego                      | \$138,408,677     | \$96                               | \$10                             | \$106                          |
| Tampa                          | \$34,725,161      | \$89                               | \$14                             | \$103                          |
| Tucson                         | \$51,007,905      | \$84                               | \$14                             | \$98                           |
| <i>Miami</i>                   | \$38,153,637      | \$69                               | \$27                             | \$96                           |
| Milwaukee/Milwaukee County     | \$86,490,153      | \$43                               | \$49                             | \$91                           |
| Spokane                        | \$18,342,700      | \$88                               | \$0                              | \$88                           |
| Glendale, Arizona              | \$19,658,823      | \$48                               | \$38                             | \$87                           |
| Atlanta                        | \$36,200,673      | \$82                               | \$4                              | \$86                           |
| Norfolk                        | \$20,582,262      | \$61                               | \$24                             | \$85                           |
| <i>Omaha</i>                   | \$34,736,814      | \$67                               | \$18                             | \$85                           |
| Arlington, Texas               | \$30,274,305      | \$65                               | \$17                             | \$83                           |
| Greensboro, North Carolina     | \$22,072,226      | \$74                               | \$8                              | \$82                           |
| Anchorage                      | \$23,485,629      | \$74                               | \$7                              | \$80                           |
| Fort Worth                     | \$57,250,665      | \$61                               | \$16                             | \$77                           |
| Dallas                         | \$91,346,676      | \$53                               | \$23                             | \$76                           |
| Mesa, Arizona                  | \$32,776,389      | \$65                               | \$10                             | \$75                           |
| Cleveland                      | \$29,560,809      | \$74                               | \$0                              | \$74                           |

## 5. TOTAL SPENDING ON PARKS AND RECREATION PER RESIDENT BY CITY

| City                          | Total Expenditure      | Operating Expenditure per Resident | Capital Expenditure per Resident | Total Expenditure per Resident |
|-------------------------------|------------------------|------------------------------------|----------------------------------|--------------------------------|
| Albuquerque                   | \$39,923,000           | \$45                               | \$28                             | \$73                           |
| Garland, Texas                | \$15,584,927           | \$51                               | \$18                             | \$69                           |
| Austin                        | \$53,368,782           | \$43                               | \$25                             | \$68                           |
| Reno, Nevada                  | \$15,093,772           | \$65                               | \$2                              | \$67                           |
| Fort Wayne                    | \$16,835,861           | \$60                               | \$7                              | \$66                           |
| Charlotte/Mecklenburg         | \$58,764,151           | \$44                               | \$20                             | \$64                           |
| Columbus                      | \$49,395,504           | \$43                               | \$20                             | \$63                           |
| Lincoln, Nebraska             | \$16,057,249           | \$54                               | \$8                              | \$62                           |
| Anaheim                       | \$20,449,072           | \$54                               | \$7                              | \$61                           |
| Fresno                        | \$30,109,898           | \$41                               | \$20                             | \$61                           |
| St. Louis                     | \$19,627,716           | \$52                               | \$10                             | \$61                           |
| Lexington/Fayette             | \$17,483,970           | \$59                               | \$0                              | \$59                           |
| Los Angeles                   | \$224,331,796          | \$49                               | \$10                             | \$59                           |
| Oklahoma City                 | \$34,143,550           | \$34                               | \$25                             | \$59                           |
| Baltimore                     | \$36,002,153           | \$52                               | \$6                              | \$58                           |
| Chesapeake, Virginia          | \$12,727,638           | \$57                               | \$0                              | \$57                           |
| Nashville/Davidson            | \$33,695,089           | \$47                               | \$9                              | \$56                           |
| Corpus Christi                | \$16,687,154           | \$53                               | \$2                              | \$55                           |
| Rochester, New York           | \$11,548,349           | \$43                               | \$12                             | \$55                           |
| San Antonio                   | \$71,851,339           | \$45                               | \$9                              | \$54                           |
| Louisville                    | \$36,431,346           | \$36                               | \$15                             | \$51                           |
| Lubbock, Texas                | \$10,889,867           | \$36                               | \$11                             | \$47                           |
| Philadelphia                  | \$71,317,699           | \$43                               | \$4                              | \$47                           |
| Wichita                       | \$18,137,106           | \$45                               | \$3                              | \$47                           |
| Colorado Springs              | \$19,316,034           | \$37                               | \$9                              | \$46                           |
| Winston-Salem, North Carolina | \$10,021,899           | \$38                               | \$5                              | \$44                           |
| Jacksonville                  | \$35,613,070           | \$36                               | \$7                              | \$43                           |
| Chula Vista, California       | \$9,903,276            | \$34                               | \$6                              | \$41                           |
| Houston                       | \$84,757,819           | \$32                               | \$9                              | \$40                           |
| Santa Ana, California         | \$12,930,415           | \$32                               | \$8                              | \$40                           |
| Stockton                      | \$10,674,774           | \$37                               | \$0                              | \$37                           |
| Indianapolis                  | \$28,807,211           | \$30                               | \$5                              | \$35                           |
| Buffalo*                      | \$8,530,017            | \$12                               | \$21                             | \$33                           |
| Detroit                       | \$22,500,519           | \$32                               | \$0                              | \$32                           |
| El Paso                       | \$21,059,017           | \$32                               | \$0                              | \$32                           |
| Tulsa                         | \$12,186,550           | \$21                               | \$10                             | \$31                           |
| Memphis                       | \$17,370,585           | \$27                               | \$0                              | \$27                           |
| San Bernardino                | \$4,958,000            | \$21                               | \$2                              | \$24                           |
| Baton Rouge                   | N.A.                   |                                    |                                  |                                |
| Birmingham                    | N.A.                   |                                    |                                  |                                |
| Fremont, California           | N.A.                   |                                    |                                  |                                |
| Hialeah, Florida              | N.A.                   |                                    |                                  |                                |
| Honolulu/Honolulu County      | N.A.                   |                                    |                                  |                                |
| Irving, Texas                 | N.A.                   |                                    |                                  |                                |
| Jersey City, New Jersey       | N.A.                   |                                    |                                  |                                |
| Laredo, Texas                 | N.A.                   |                                    |                                  |                                |
| New Orleans                   | N.A.                   |                                    |                                  |                                |
| Scottsdale, Arizona           | N.A.                   |                                    |                                  |                                |
| Toledo                        | N.A.                   |                                    |                                  |                                |
| <b>Total</b>                  | <b>\$6,085,162,231</b> |                                    |                                  |                                |
| <b>Median</b>                 |                        | <b>\$59</b>                        | <b>\$18</b>                      | <b>\$82</b>                    |



\*Buffalo's budget consists of half of FY 2010, reflecting when the city resumed management of parks previously managed by Erie County.

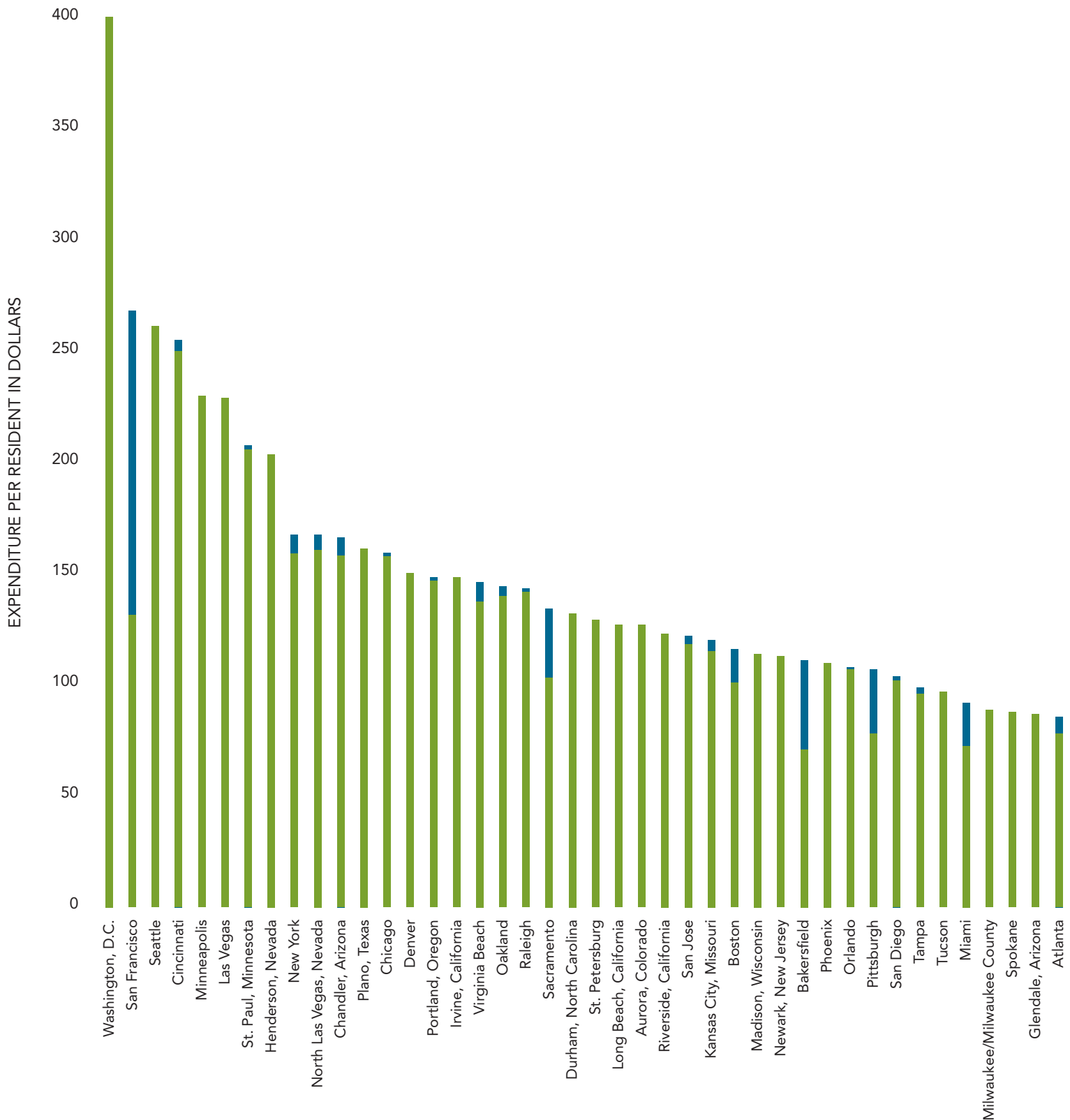
N.A. = Not Available

# TOTAL SPENDING ON PARKS AND RECREATION

FY 2010

SPENDING BY PRIMARY PARK AGENCY

SPENDING BY ALL OTHER PARK AGENCIES

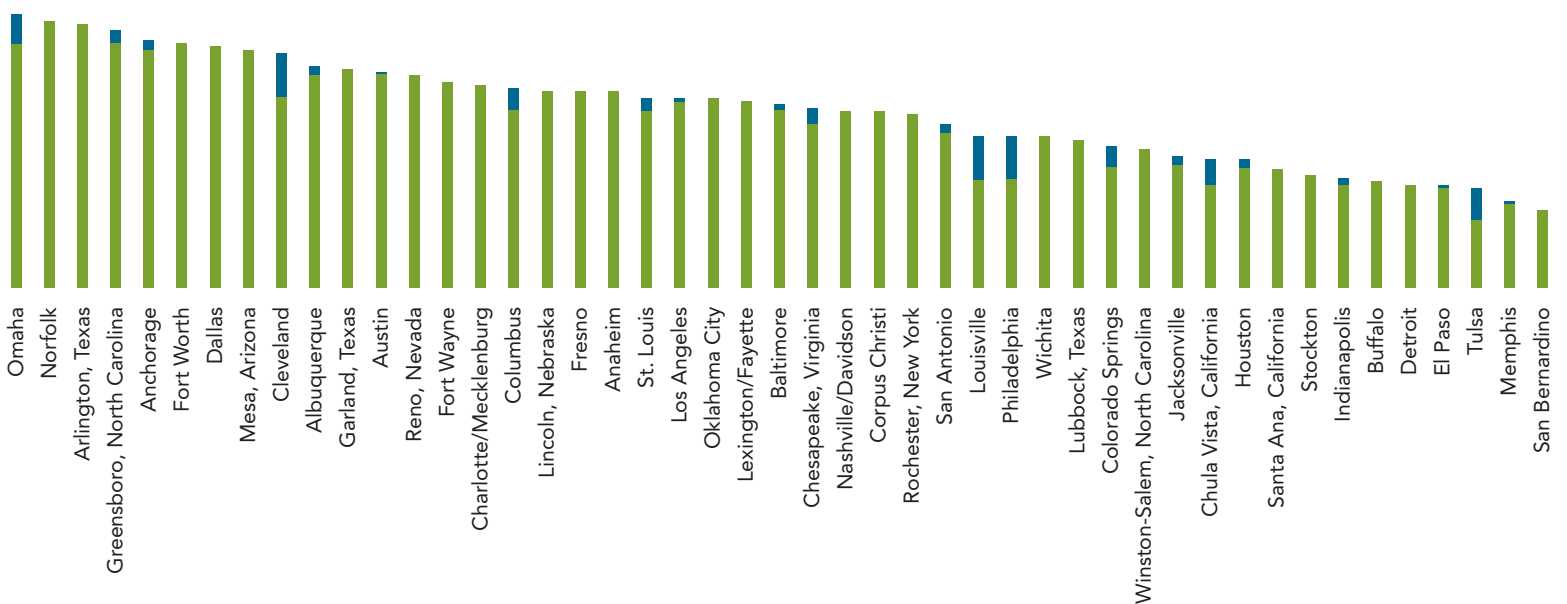


# PER RESIDENT BY CITY

Total expenditure includes both operational and capital expenditure by all park-owning agencies within the city. *Italics indicate cities whose financial information is partially from FY 2009. To ensure parity between cities, spending figures exclude non-standard facilities such as stadiums, zoos, museums, aquariums, and cemeteries.*

This chart also depicts the relative share of spending by the city's primary park agency versus all other park-owning agencies within the city. The green portion of each bar represents the spending of the city's primary park agency. The blue portion represents the spending by the rest of the city's park-owning agencies.

*In four of the cities—Boston, Cincinnati, Newark, and Washington, D.C.—two park agencies are considered “primary” because each owns significant portions of the city’s parkland.*

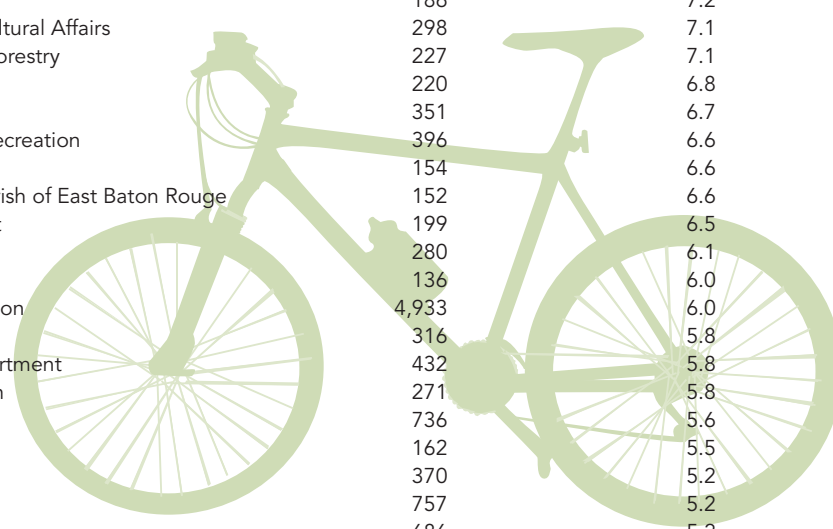


## 6. EMPLOYEES PER 10,000 RESIDENTS BY MAJOR CITY AGENCY

FY 2011

Full-time and part-time employees, counted as full-time equivalent (FTE). Seasonal staff not counted.

| Agency  | Number of Regular, Non-Seasonal Employees | Employees per 10,000 Residents |
|---|---|--------------------------------|
| Seattle Parks and Recreation  | 1,005                                     | 16.5                           |
| Virginia Beach Department of Parks and Recreation                     | 655                                       | 15.0                           |
| St. Petersburg Parks Department                                       | 349                                       | 14.3                           |
| Tampa Parks and Recreation Department                                 | 476                                       | 14.2                           |
| Chesapeake Parks and Recreation Department                            | 313                                       | 14.1                           |
| Irvine Community Services Department                                  | 297                                       | 14.0                           |
| Scottsdale Parks and Recreation Division                              | 285                                       | 13.1                           |
| Miami Department of Parks and Recreation                              | 505                                       | 12.6                           |
| Minneapolis Park and Recreation Board                                 | 470                                       | 12.3                           |
| National Park Service (within city of Washington)                     | 742                                       | 12.3                           |
| Plano Parks and Recreation Department                                 | 320                                       | 12.3                           |
| Oakland Office of Parks and Recreation                                | 440                                       | 11.3                           |
| Las Vegas Department of Parks, Recreation and Neighborhood Services   | 654                                       | 11.2                           |
| Cleveland Department of Parks, Recreation and Properties              | 440                                       | 11.1                           |
| Saint Paul Parks and Recreation Department                            | 303                                       | 10.6                           |
| Chicago Park District   | 2,716                                     | 10.1                           |
| Raleigh Parks and Recreation Department                               | 401                                       | 9.9                            |
| Norfolk Department of Recreation, Parks and Open Space                | 236                                       | 9.7                            |
| Chandler Community Services Department                                | 223                                       | 9.4                            |
| North Las Vegas Parks and Recreation Department                       | 201                                       | 9.3                            |
| San Francisco Recreation and Park Department                          | 741                                       | 9.2                            |
| Greensboro Parks and Recreation Department                            | 228                                       | 8.5                            |
| Pittsburgh Public Works   | 260                                       | 8.5                            |
| Honolulu Department of Parks and Recreation                           | 795                                       | 8.3                            |
| Nashville/Davidson Metropolitan Board of Parks and Recreation         | 502                                       | 8.3                            |
| Anaheim Community Services Department—Parks Division                  | 271                                       | 8.1                            |
| Orlando Families, Parks and Recreation Department                     | 190                                       | 8.0                            |
| Austin Parks and Recreation Department                                | 599                                       | 7.6                            |
| Portland Parks and Recreation   | 441                                       | 7.6                            |
| Denver Parks and Recreation   | 436                                       | 7.3                            |
| Birmingham Park and Recreation Board                                  | 153                                       | 7.2                            |
| Henderson Parks and Recreation Department                             | 186                                       | 7.2                            |
| Atlanta Department of Parks, Recreation and Cultural Affairs          | 298                                       | 7.1                            |
| St. Louis Department of Parks, Recreation and Forestry                | 227                                       | 7.1                            |
| Aurora Parks, Recreation and Open Space                               | 220                                       | 6.8                            |
| Tucson Parks and Recreation Department                                | 351                                       | 6.7                            |
| District of Columbia Department of Parks and Recreation               | 396                                       | 6.6                            |
| Madison Parks Division  | 154                                       | 6.6                            |
| The Recreation and Park Commission for the Parish of East Baton Rouge | 152                                       | 6.6                            |
| Corpus Christi Parks and Recreation Department                        | 199                                       | 6.5                            |
| Kansas City Parks and Recreation Department                           | 280                                       | 6.1                            |
| Garland Parks and Recreation Department                               | 136                                       | 6.0                            |
| New York City Department of Parks and Recreation                      | 4,933                                     | 6.0                            |
| Albuquerque Parks and Recreation Department                           | 316                                       | 5.8                            |
| Fort Worth Parks and Community Services Department                    | 432                                       | 5.8                            |
| Sacramento Department of Parks and Recreation                         | 271                                       | 5.8                            |
| San Diego Park and Recreation Department                              | 736                                       | 5.6                            |
| Cincinnati Recreation Commission                                      | 162                                       | 5.5                            |
| Louisville Metro Parks  | 370                                       | 5.2                            |
| Phoenix Parks and Recreation Department                               | 757                                       | 5.2                            |
| San Antonio Parks and Recreation Department                           | 686                                       | 5.2                            |





## 6. EMPLOYEES PER 10,000 RESIDENTS BY MAJOR CITY AGENCY

| Agency  | Number of Regular, Non-Seasonal Employees | Employees per 10,000 Residents |
|---|---|--------------------------------|
| Baltimore City Department of Recreation and Parks   | 312                                       | 5.0                            |
| Dallas Park and Recreation Department   | 589                                       | 4.9                            |
| Fort Wayne Parks and Recreation Department  | 121                                       | 4.8                            |
| Durham Parks and Recreation Department  | 107                                       | 4.7                            |
| Long Beach Department of Parks, Recreation and Marine                                     | 216                                       | 4.7                            |
| Winston-Salem Recreation and Parks  | 106                                       | 4.6                            |
| Arlington Parks and Recreation Department   | 160                                       | 4.4                            |
| Lexington-Fayette Urban County Government Division of Parks and Recreation                | 129                                       | 4.4                            |
| Bakersfield Recreation and Parks Department   | 147                                       | 4.2                            |
| Indianapolis Department of Parks and Recreation   | 344                                       | 4.2                            |
| Wichita Park and Recreation Department  | 160                                       | 4.2                            |
| Cincinnati Park Board   | 123                                       | 4.1                            |
| El Paso Parks and Recreation Department   | 267                                       | 4.1                            |
| Memphis Division of Park Services   | 265                                       | 4.1                            |
| Anchorage Parks and Recreation Department   | 118                                       | 4.0                            |
| Colorado Springs Parks, Recreation and Cultural Services                                  | 162                                       | 3.9                            |
| Los Angeles Department of Recreation and Parks  | 1,464                                     | 3.9                            |
| New Orleans Recreation Department   | 135                                       | 3.9                            |
| Omaha Department of Parks, Recreation and Public Property                                 | 159                                       | 3.9                            |
| Rochester Bureau of Operations and Parks  | 83  | 3.9                            |
| San Jose Department of Parks, Recreation and Neighborhood Services                        | 365                                       | 3.9                            |
| Houston Parks and Recreation Department   | 796                                       | 3.8                            |
| Philadelphia Parks and Recreation Department  | 584                                       | 3.8                            |
| Riverside Parks, Recreation and Community Services Department                             | 115                                       | 3.8                            |
| Spokane Parks and Recreation Department   | 80  | 3.8                            |
| Massachusetts Department of Conservation and Recreation (within city of Boston)           | 221                                       | 3.6                            |
| Mesa Parks, Recreation and Commercial Facilities Department                               | 160                                       | 3.6                            |
| Lubbock Parks and Recreation  | 81  | 3.5                            |
| New Orleans Department of Parks and Parkways  | 120                                       | 3.5                            |
| Columbus Recreation and Parks Department  | 267                                       | 3.4                            |
| Glendale Parks and Recreation Department  | 75  | 3.3                            |
| Jacksonville Recreation and Community Services Department                                 | 261                                       | 3.2                            |
| Boston Parks and Recreation Department  | 191                                       | 3.1                            |
| Reno Parks, Recreation and Community Services Department                                  | 68  | 3.0                            |
| Oklahoma City Parks and Recreation Department   | 170                                       | 2.9                            |
| Mecklenburg County Park and Recreation (Charlotte)  | 256                                       | 2.8                            |
| Buffalo Division of Parks and Recreation  | 61  | 2.3                            |
| Milwaukee County Department of Parks, Recreation and Culture                              | 210                                       | 2.2                            |
| Detroit Recreation Department   | 153                                       | 2.1                            |
| Jersey City Division of Parks and Forestry  | 51  | 2.1                            |
| Santa Ana Parks, Recreation and Community Services  | 69  | 2.1                            |
| Chula Vista Public Works Department—Parks Division  | 40  | 1.6                            |
| Essex County Department of Parks, Recreation and Cultural Affairs (within city of Newark) | 35  | 1.3                            |
| Stockton Public Works Department  | 39  | 1.3                            |
| Fresno Parks, After School, Recreation and Community Services Department                  | 54  | 1.1                            |
| San Bernardino Parks, Recreation and Community Services                                   | 24  | 1.1                            |
| Newark Department of Neighborhood and Recreational Services                               | 24  | 0.9                            |
| Tulsa Park and Recreation Department  | 33  | 0.8                            |
| Fremont Recreation Services Division  | N.A.                                      |                                |
| Hialeah Department of Recreation and Community Services                                   | N.A.                                      |                                |
| Irving Parks and Recreation   | N.A.                                      |                                |
| Laredo Parks and Leisure Services Department  | N.A.                                      |                                |
| Toledo Department of Public Service   | N.A.                                      |                                |
| <b>Total</b>  | <b>36,807</b>                             |                                |
| <b>Median</b>   |   | <b>5.2</b>                     |

N.A. = Not Available

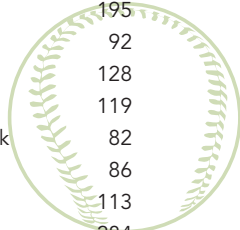
## 7. SNAPSHOTS—THE TOP 10

FY 2011

If a city has more than one agency, their facilities are combined. For the full reports, visit [tpl.org/cityparkfacts](http://tpl.org/cityparkfacts).

### BALL DIAMONDS PER 10,000 RESIDENTS BY CITY

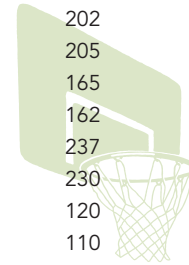
| City                | Number of Diamonds | Diamonds per 10,000 Residents |
|---------------------|--------------------|-------------------------------|
| St. Paul, Minnesota | 155                | 5.4                           |
| Minneapolis         | 195                | 5.1                           |
| Scottsdale, Arizona | 92                 | 4.2                           |
| Pittsburgh          | 128                | 4.2                           |
| Cincinnati          | 119                | 4.0                           |
| Rochester, New York | 82                 | 3.9                           |
| Norfolk             | 86                 | 3.5                           |
| St. Louis           | 113                | 3.5                           |
| Jacksonville        | 284                | 3.5                           |
| Cleveland           | 137                | 3.5                           |



Ball diamonds include both baseball and softball diamonds.

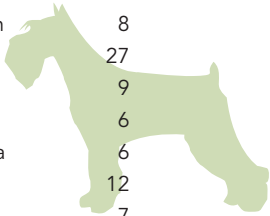
### BASKETBALL HOOPS PER 10,000 RESIDENTS BY CITY

| City               | Number of Hoops | Hoops per 10,000 Residents |
|--------------------|-----------------|----------------------------|
| Madison, Wisconsin | 258             | 11.1                       |
| Norfolk            | 202             | 8.3                        |
| Cincinnati         | 205             | 6.9                        |
| Buffalo            | 165             | 6.3                        |
| Henderson, Nevada  | 162             | 6.3                        |
| Raleigh            | 237             | 5.9                        |
| Cleveland          | 230             | 5.8                        |
| Baton Rouge        | 120             | 5.2                        |
| Birmingham         | 110             | 5.2                        |
| Glendale, Arizona  | 110             | 4.9                        |



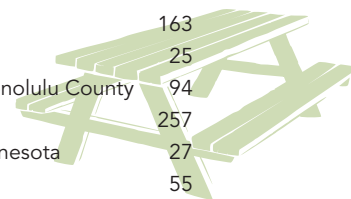
### OFF-LEASH DOG PARKS PER 100,000 RESIDENTS BY CITY

| City               | Number of Off-Leash Dog Parks | Off-Leash Dog Parks per 100,000 Residents |
|--------------------|-------------------------------|---|
| Portland, Oregon   | 32                            | 5.5                                       |
| Norfolk            | 12                            | 4.9                                       |
| Las Vegas          | 25                            | 4.3                                       |
| Madison, Wisconsin | 8                             | 3.4                                       |
| San Francisco      | 27                            | 3.4                                       |
| Tampa              | 9                             | 2.7                                       |
| St. Petersburg     | 6                             | 2.5                                       |
| Henderson, Nevada  | 6                             | 2.3                                       |
| Albuquerque        | 12                            | 2.2                                       |
| Bakersfield        | 7                             | 2.0                                       |



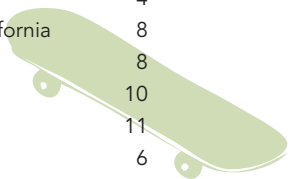
### RECREATION AND SENIOR CENTERS PER 20,000 RESIDENTS BY CITY

| City                     | Number of Centers | Centers per 20,000 Residents |
|--------------------------|-------------------|------------------------------|
| Baton Rouge              | 34                | 3.0                          |
| Minneapolis              | 51                | 2.7                          |
| Washington, D.C.         | 67                | 2.2                          |
| Philadelphia             | 163               | 2.1                          |
| Norfolk                  | 25                | 2.1                          |
| Honolulu/Honolulu County | 94                | 2.0                          |
| Chicago                  | 257               | 1.9                          |
| St. Paul, Minnesota      | 27                | 1.9                          |
| Baltimore                | 55                | 1.8                          |
| Orlando                  | 21                | 1.8                          |



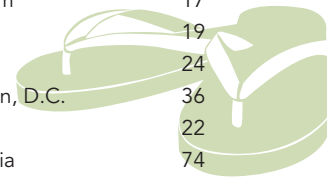
### SKATEBOARD PARKS PER 100,000 RESIDENTS BY CITY

| City                    | Number of Skateboard Parks | Skateboard Parks per 100,000 Residents |
|-------------------------|----------------------------|--|
| Chula Vista, California | 7                          | 2.9                                    |
| Colorado Springs        | 8                          | 1.9                                    |
| Reno, Nevada            | 4                          | 1.8                                    |
| Long Beach, California  | 8                          | 1.7                                    |
| Sacramento              | 8                          | 1.7                                    |
| Las Vegas               | 10                         | 1.7                                    |
| El Paso                 | 11                         | 1.7                                    |
| Minneapolis             | 6                          | 1.6                                    |
| Henderson, Nevada       | 4                          | 1.6                                    |
| Spokane                 | 3                          | 1.4                                    |



### SWIMMING POOLS PER 100,000 RESIDENTS BY CITY

| City             | Number of Pools | Pools per 100,000 Residents |
|------------------|-----------------|-----------------------------|
| Cleveland        | 42              | 10.6                        |
| Cincinnati       | 26              | 8.8                         |
| Birmingham       | 17              | 8.0                         |
| Pittsburgh       | 19              | 6.2                         |
| Tulsa            | 24              | 6.1                         |
| Washington, D.C. | 36              | 6.0                         |
| Atlanta          | 22              | 5.2                         |
| Philadelphia     | 74              | 4.8                         |
| Denver           | 29              | 4.8                         |
| Tucson           | 25              | 4.8                         |



Swimming pools include both indoor and outdoor pools, four-foot minimum depth.

## 8. THE 50 LARGEST CITY PARKS

These are the largest parks located within the limits of the 100 largest U.S. cities. Most are owned by the municipality, but some are owned by a state, a county, a regional agency, or the federal government. If a park extends beyond the boundary of the city, only the acres within the city is noted here.

For the complete list of the largest city parks, visit [tpl.org/cityparkfacts](http://tpl.org/cityparkfacts).

| KEY  | M: Municipally Owned Park                                     | S: State Park | C: County Park | R: Regional Park      | NP: National Park | NWR: National Wildlife Refuge |
|------|---|---------------|----------------|-----------------------|-------------------|-------------------------------|
| Rank | Park Name   | Type          | Acres          | City                  |                   |                               |
| 1    | Chugach State Park  | S             | 490,125        | Anchorage             |                   |                               |
| 2    | Franklin Mountains State Park                                 | S             | 25,631         | El Paso               |                   |                               |
| 3    | Bayou Sauvage National Wildlife Refuge                        | NWR           | 24,293         | New Orleans           |                   |                               |
| 4    | South Mountain Preserve                                       | M             | 16,094         | Phoenix               |                   |                               |
| 5    | McDowell Sonoran Preserve                                     | M             | 16,000         | Scottsdale, Arizona   |                   |                               |
| 6    | Cullen Park   | M             | 9,270          | Houston               |                   |                               |
| 7    | Topanga State Park (part)                                     | S             | 8,960          | Los Angeles           |                   |                               |
| 8    | Timucuan Ecological and Historic Preserve                     | NP            | 7,870          | Jacksonville          |                   |                               |
| 9    | George Bush Park  | C             | 7,800          | Houston               |                   |                               |
| 10   | North Mountain Preserve                                       | M             | 7,500          | Phoenix               |                   |                               |
| 11   | Gateway National Recreation Area (part)                       | NP            | 7,138          | New York              |                   |                               |
| 12   | Don Edwards San Francisco Bay National Wildlife Refuge (part) | NWR           | 6,800          | San Jose              |                   |                               |
| 13   | Jefferson Memorial Forest                                     | M             | 6,201          | Louisville            |                   |                               |
| 14   | Mission Trails Regional Park                                  | M             | 5,840          | San Diego             |                   |                               |
| 15   | William B. Umstead State Park                                 | S             | 5,579          | Raleigh               |                   |                               |
| 16   | Cecil Field Greenway  | M             | 5,366          | Jacksonville          |                   |                               |
| 17   | Ahupua'a O Kahana State Park                                  | S             | 5,229          | Honolulu              |                   |                               |
| 18   | Forest Park   | M             | 5,157          | Portland, Oregon      |                   |                               |
| 19   | Eagle Creek Park and Golf Course                              | M             | 4,766          | Indianapolis          |                   |                               |
| 20   | Far North Bicentennial Park                                   | M             | 4,500          | Anchorage             |                   |                               |
| 21   | Griffith Park   | M             | 4,217          | Los Angeles           |                   |                               |
| 22   | Fairmount Park-Wissahickon Valley                             | M             | 4,167          | Philadelphia          |                   |                               |
| 23   | Pumpkin Hill Creek Preserve State Park                        | S             | 3,896          | Jacksonville          |                   |                               |
| 24   | Walter E. Long Metropolitan Park                              | M             | 3,715          | Austin                |                   |                               |
| 25   | Fort Worth Nature Center/Wildlife Refuge                      | M             | 3,662          | Fort Worth            |                   |                               |
| 26   | Mountain Creek Lake Park                                      | M             | 3,643          | Dallas                |                   |                               |
| 27   | False Cape State Park and Natural Area Preserve               | S             | 3,572          | Virginia Beach        |                   |                               |
| 28   | North Landing River State Natural Area Preserve               | S             | 3,440          | Virginia Beach        |                   |                               |
| 29   | First Landing State Park                                      | S             | 3,410          | Virginia Beach        |                   |                               |
| 30   | Shelby Farms Park   | C             | 3,200          | Memphis               |                   |                               |
| 31   | Trinity River Park  | M             | 3,173          | Dallas                |                   |                               |
| 32   | The Warner Parks  | M             | 3,133          | Nashville             |                   |                               |
| 33   | Mohawk Park and Golf Course                                   | M             | 3,100          | Tulsa                 |                   |                               |
| 34   | Pelham Bay Park   | M             | 2,765          | New York              |                   |                               |
| 35   | Otter Creek Park  | M             | 2,600          | Louisville            |                   |                               |
| 36   | Los Peñasquitos Canyon  | M             | 2,405          | San Diego             |                   |                               |
| 37   | Longview Lake Park (part)                                     | C             | 2,381          | Kansas City, Missouri |                   |                               |
| 38   | Blue River Parkway  | C             | 2,319          | Kansas City, Missouri |                   |                               |
| 39   | Bear Creek Pioneers Park                                      | C             | 2,168          | Houston               |                   |                               |
| 40   | Cheyenne Mountain State Park                                  | S             | 2,040          | Colorado Springs      |                   |                               |
| 41   | Sepulveda Basin Recreation Area                               | M             | 2,031          | Los Angeles           |                   |                               |
| 42   | Smith and Bybee Wetlands Natural Area                         | R             | 1,973          | Portland, Oregon      |                   |                               |
| 43   | White Rock Lake Park  | M             | 1,952          | Dallas                |                   |                               |
| 44   | Aurora Reservoir  | M             | 1,861          | Aurora, Colorado      |                   |                               |
| 45   | Swope Park  | M             | 1,805          | Kansas City, Missouri |                   |                               |
| 46   | Torrey Pines State Reserve                                    | S             | 1,800          | San Diego             |                   |                               |
| 47   | Calero County Park  | C             | 1,782          | San Jose              |                   |                               |
| 48   | Greenbelt Park  | M             | 1,778          | New York              |                   |                               |
| 49   | Barton Creek Greenbelt  | M             | 1,771          | Austin                |                   |                               |
| 50   | Little Talbot Island State Park                               | S             | 1,768          | Jacksonville          |                   |                               |

## 9. THE 50 OLDEST CITY PARKS


*These are the oldest U.S. city parks within the 100 largest cities, ranked chronologically. In the case of parks which were enlarged later, the date refers to the year of initial creation or acquisition. In the case of parks whose names have changed, the modern name is given. For the complete list of the oldest city parks, visit [tpl.org/cityparkfacts](http://tpl.org/cityparkfacts)*

| Rank | Park Name  | City                    | Year Established |
|------|--|-------------------------|------------------|
| 1    | Boston Common  | Boston                  | 1634             |
| 2    | Rittenhouse/Washington/Logan/Franklin Squares          | Philadelphia            | 1682             |
| 3    | Battery Park   | New York                | 1686             |
| 4    | Military/Washington Parks                              | Newark, New Jersey      | 1697             |
| 5    | Jackson Square   | New Orleans             | 1718             |
| 6    | San Pedro Springs Park                                 | San Antonio             | 1729             |
| 7    | Bowling Green  | New York                | 1733             |
| 8    | Old Town Plaza   | Albuquerque             | 1760             |
| 9    | El Pueblo  | Los Angeles             | 1781             |
| 10   | National Mall  | Washington, D.C.        | 1790             |
| 11   | Settlers Landing                                       | Cleveland               | 1796             |
| 12   | Duane Park   | New York                | 1797             |
| 13   | Lafayette Square                                       | Washington, D.C.        | 1804             |
| 14   | Gravois/Laclede/Mt. Pleasant Parks                     | St. Louis               | 1812             |
| 15   | Jackson Place Park                                     | St. Louis               | 1816             |
| 16   | Washington Square                                      | Rochester, New York     | 1817             |
| 17   | Brinkley Park/Colonial Park/Columbus Park/Court Square | Memphis                 | 1819             |
| 18   | Santa Fe Plaza   | Santa Fe                | 1821             |
| 19   | Washington Square                                      | New York                | 1823             |
| 20   | Patterson Park   | Baltimore               | 1827             |
| 21   | Union Square   | New York                | 1832             |
| 22   | Tompkins Square Park                                   | New York                | 1833             |
| 23   | Cathedral Square Park                                  | Milwaukee               | 1835             |
| 23   | Van Vorst Park   | Jersey City, New Jersey | 1835             |
| 25   | Veteran's Park   | New York                | 1836             |
| 26   | Grant Park   | Chicago                 | 1837             |
| 27   | Lafayette Park   | St. Louis               | 1838             |
| 28   | Daniel Carter Beard Memorial Square                    | New York                | 1841             |
| 29   | Chapman Park   | Portland, Oregon        | 1843             |
| 30   | Wyanda Park  | New York                | 1844             |
| 31   | Thomas Square  | Honolulu                | 1845             |
| 32   | Madison Square Park/Reservoir Square (Bryant Park)     | New York                | 1847             |
| 32   | Portsmouth Square                                      | San Francisco           | 1847             |
| 32   | Fort Greene Park                                       | New York                | 1847             |
| 35   | Rice Park  | St. Paul, Minnesota     | 1849             |
| 35   | Sutter Land Grants Park                                | Sacramento              | 1849             |
| 37   | Grand Circus Park                                      | Detroit                 | 1850             |
| 37   | Oakland Cemetery                                       | Atlanta                 | 1850             |
| 37   | Pantoja Park   | San Diego               | 1850             |
| 37   | Union/Washington Squares                               | San Francisco           | 1850             |
| 41   | Goodale Park   | Columbus                | 1851             |
| 42   | Union Park   | Chicago                 | 1853             |
| 43   | Artesian Park  | Corpus Christi          | 1854             |
| 43   | City Park  | New Orleans             | 1854             |
| 45   | East Fairmount Park                                    | Philadelphia            | 1855             |
| 45   | Washington Park  | Cincinnati              | 1855             |
| 47   | Hemming Plaza  | Jacksonville            | 1857             |
| 47   | Murphy Square  | Minneapolis             | 1857             |
| 49   | Central Park   | New York                | 1858             |
| 49   | San Jacinto Plaza                                      | El Paso                 | 1858             |
| 50   | Druid Hill Park  | Baltimore               | 1860             |

## 10. THE 50 MOST-VISITED CITY PARKS

For the complete list of the most-visited city parks in the 100 largest U.S. cities, visit [tpl.org/cityparkfacts](http://tpl.org/cityparkfacts).

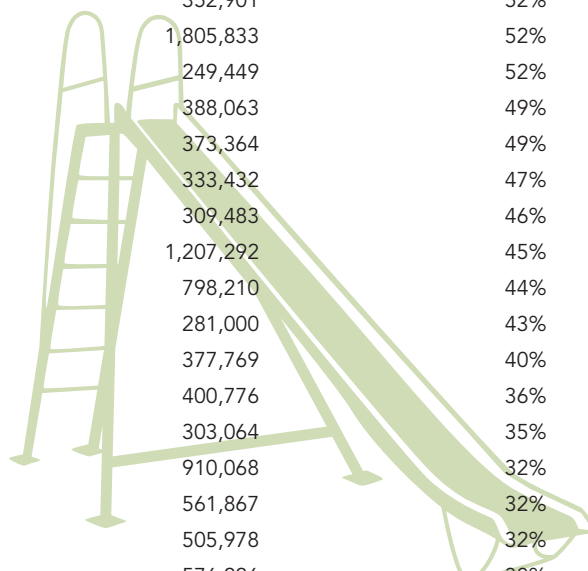
| Rank | Park Name                             | City                       | Annual Visitorship |
|------|---------------------------------------|----------------------------|--------------------|
| 1    | Central Park                          | New York                   | 37,500,000         |
| 2    | Lincoln Park                          | Chicago                    | 20,000,000         |
| 3    | Mission Bay Park                      | San Diego                  | 16,500,000         |
| 4    | Balboa Park                           | San Diego                  | 14,000,000         |
| 5    | Golden Gate Park                      | San Francisco              | 13,000,000         |
| 6    | Forest Park                           | St. Louis                  | 12,000,000         |
| 6    | Griffith Park                         | Los Angeles                | 12,000,000         |
| 8    | Coney Island Beach and Boardwalk      | New York                   | 10,600,000         |
| 9    | Fairmount Park                        | Philadelphia               | 10,000,000         |
| 9    | National Mall                         | Washington, D.C.           | 10,000,000         |
| 11   | Cleveland Lakefront State Park        | Cleveland                  | 8,431,000          |
| 12   | Prospect Park                         | New York                   | 8,000,000          |
| 13   | Liberty State Park                    | Jersey City, New Jersey    | 5,326,978          |
| 14   | Hermann Park                          | Houston                    | 5,108,009          |
| 15   | Chain of Lakes Regional Park          | Minneapolis                | 5,100,800          |
| 16   | City Park                             | New Orleans                | 5,000,000          |
| 16   | Old Sacramento State Historic Park    | Sacramento                 | 5,000,000          |
| 16   | The Presidio                          | San Francisco              | 5,000,000          |
| 19   | Fair Park                             | Dallas                     | 4,999,300          |
| 20   | Bryant Park                           | New York                   | 4,200,000          |
| 21   | Millennium Park                       | Chicago                    | 4,000,000          |
| 21   | Piedmont Park                         | Atlanta                    | 4,000,000          |
| 23   | Statue of Liberty National Monument   | New York                   | 3,833,288          |
| 24   | Independence National Historical Park | Philadelphia               | 3,751,007          |
| 25   | High Line                             | New York                   | 3,700,000          |
| 26   | Green Lake Park                       | Seattle                    | 3,650,000          |
| 27   | White River State Park                | Indianapolis               | 3,500,000          |
| 28   | Memorial Park                         | Houston                    | 3,246,000          |
| 29   | Centennial Olympic Park               | Atlanta                    | 3,200,000          |
| 29   | Como Park                             | St. Paul, Minnesota        | 3,200,000          |
| 31   | Battery Park                          | New York                   | 3,000,000          |
| 31   | Belle Isle Park                       | Detroit                    | 3,000,000          |
| 31   | White River Greenway                  | Indianapolis               | 3,000,000          |
| 34   | Riverside Park                        | New York                   | 2,800,000          |
| 35   | Drew Field                            | Jacksonville               | 2,500,000          |
| 35   | Boston Common                         | Boston                     | 2,500,000          |
| 37   | Jefferson National Expansion Memorial | St. Louis                  | 2,436,110          |
| 38   | Rockaway Beach and Boardwalk          | New York                   | 2,300,000          |
| 39   | Lake Harriet Park/Lyndale Park        | Minneapolis                | 2,250,000          |
| 40   | Swope Park                            | Kansas City, Missouri      | 2,100,000          |
| 41   | Boston National Historical Park       | Boston                     | 2,060,497          |
| 42   | City Park                             | Denver                     | 2,000,000          |
| 42   | Garden of the Gods Park               | Colorado Springs           | 2,000,000          |
| 42   | Lyon Park                             | St. Louis                  | 2,000,000          |
| 45   | Rock Creek Park                       | Washington, D.C.           | 1,883,457          |
| 46   | Delaware Park                         | Buffalo                    | 1,800,000          |
| 47   | First Landing State Park              | Virginia Beach             | 1,762,464          |
| 48   | Schenley Park and Plaza               | Pittsburgh                 | 1,750,000          |
| 49   | Country/Jaycee Park                   | Greensboro, North Carolina | 1,621,292          |
| 50   | Encanto Park                          | Phoenix                    | 1,500,000          |
| 50   | Louisville Waterfront Park            | Louisville                 | 1,500,000          |
| 50   | Park at Lady Bird Lake                | Austin                     | 1,500,000          |
| 50   | Point State Park                      | Pittsburgh                 | 1,500,000          |
| 50   | Trinity Park                          | Fort Worth                 | 1,500,000          |



## 11. PERCENT OF CITY POPULATION WITH WALKABLE PARK ACCESS

Park access is the ability to reach a publicly owned park within a half-mile walk on the road network, unobstructed by freeways, rivers, fences, and other obstacles. This report shows park access for the 40 largest U.S. cities. Note that population figures do not exactly match the census figures used elsewhere in this booklet. For methodology, detailed analysis, and maps, visit [parkscore.tpl.org](http://parkscore.tpl.org).

| Rank                            | City                  | Number of Residents with Access | Number of Residents without Access | Percent of Population with Walkable Park Access |
|---------------------------------|-----------------------|---------------------------------|------------------------------------|---|
| 1                               | San Francisco         | 784,324                         | 17,439                             | 98%   |
| 2                               | Boston                | 598,055                         | 16,468                             | 97%   |
| 3                               | New York              | 7,856,935                       | 295,583                            | 96%   |
| 3                               | Washington, D.C.      | 580,527                         | 22,785                             | 96%   |
| 5                               | Philadelphia          | 1,391,962                       | 133,169                            | 91%   |
| 6                               | Seattle               | 525,625                         | 56,795                             | 90%   |
| 6                               | Chicago               | 2,436,326                       | 259,236                            | 90%   |
| 8                               | Milwaukee             | 518,359                         | 76,063                             | 87%   |
| 9                               | Baltimore             | 525,393                         | 95,246                             | 85%   |
| 10                              | Albuquerque           | 420,881                         | 99,961                             | 81%   |
| 11                              | Denver                | 471,248                         | 128,227                            | 79%   |
| 12                              | Portland, Oregon      | 451,848                         | 128,371                            | 78%   |
| 13                              | Sacramento            | 351,718                         | 107,416                            | 77%   |
| 13                              | Detroit               | 548,244                         | 165,841                            | 77%   |
| 15                              | San Diego             | 983,851                         | 320,153                            | 75%   |
| 16                              | Long Beach            | 326,236                         | 137,115                            | 70%   |
| 17                              | San Jose              | 638,770                         | 285,108                            | 69%   |
| 18                              | Kansas City           | 298,279                         | 164,922                            | 64%   |
| 19                              | Atlanta               | 259,699                         | 155,122                            | 63%   |
| 20                              | Virginia Beach        | 273,320                         | 164,201                            | 62%   |
| 21                              | Mesa                  | 262,787                         | 173,349                            | 60%   |
| 22                              | Dallas                | 665,722                         | 562,077                            | 54%   |
| 23                              | Fort Worth            | 383,201                         | 352,901                            | 52%   |
| 23                              | Los Angeles           | 1,981,306                       | 1,805,833                          | 52%   |
| 23                              | Tucson                | 267,742                         | 249,449                            | 52%   |
| 26                              | Austin                | 367,167                         | 388,063                            | 49%   |
| 26                              | Columbus, Ohio        | 360,571                         | 373,364                            | 49%   |
| 28                              | El Paso               | 300,930                         | 333,432                            | 47%   |
| 29                              | Las Vegas             | 258,970                         | 309,483                            | 46%   |
| 30                              | Houston               | 1,007,362                       | 1,207,292                          | 45%   |
| 31                              | Phoenix               | 635,670                         | 798,210                            | 44%   |
| 32                              | Oklahoma City         | 216,287                         | 281,000                            | 43%   |
| 33                              | Memphis               | 247,595                         | 377,769                            | 40%   |
| 34                              | Nashville/Davidson    | 225,561                         | 400,776                            | 36%   |
| 35                              | Fresno                | 165,273                         | 303,064                            | 35%   |
| 36                              | San Antonio           | 421,992                         | 910,068                            | 32%   |
| 36                              | Indianapolis          | 260,222                         | 561,867                            | 32%   |
| 36                              | Louisville            | 235,066                         | 505,978                            | 32%   |
| 39                              | Jacksonville          | 248,000                         | 576,226                            | 30%   |
| 40                              | Charlotte/Mecklenburg | 196,539                         | 563,778                            | 26%   |
| <b>Total, 40 Largest Cities</b> |                       | <b>28,949,563</b>               | <b>13,863,200</b>                  | <b>68%</b>                                      |



## 12. ACRES OWNED OUTSIDE CITY LIMITS, BY MAJOR CITY AGENCY

### FY 2011

Some city park agencies own and manage significant amounts of parkland outside of city limits. No other reports in this booklet include information on acres, facilities, or spending outside the city limits.

| Agency   | Acres Owned<br>Outside of City Limits |
|--|---------------------------------------|
| Denver Parks and Recreation  | 14,221                                |
| Albuquerque Parks and Recreation Department                                | 10,884                                |
| Colorado Springs Parks, Recreation and Cultural Services                   | 6,811                                 |
| Columbus Recreation and Parks Department                                   | 5,618                                 |
| The Recreation and Park Commission for the Parish of East Baton Rouge      | 5,210                                 |
| Houston Parks and Recreation Department                                    | 5,202                                 |
| Anchorage Parks and Recreation Department                                  | 5,000                                 |
| Lubbock Parks and Recreation   | 4,050                                 |
| Louisville Metro Parks   | 3,600                                 |
| San Diego Park and Recreation Department                                   | 2,448                                 |
| Raleigh Parks and Recreation Department                                    | 2,342                                 |
| Orlando Families, Parks and Recreation Department                          | 1,630                                 |
| Dallas Park and Recreation Department                                      | 1,187                                 |
| Minneapolis Park and Recreation Board                                      | 1,147                                 |
| Madison Parks Division   | 1,057                                 |
| Spokane Parks and Recreation Department                                    | 976                                   |
| Baltimore City Department of Recreation and Parks                          | 965                                   |
| San Francisco Recreation and Park Department                               | 868                                   |
| Lincoln Parks and Recreation Department                                    | 803                                   |
| Cleveland Department of Parks, Recreation and Properties                   | 760                                   |
| Lexington-Fayette Urban County Government Division of Parks and Recreation | 734                                   |
| Cincinnati Recreation Commission   | 633                                   |
| Norfolk Department of Recreation, Parks and Open Space                     | 600                                   |
| Tulsa Park and Recreation Department                                       | 463                                   |
| San Antonio Parks and Recreation Department                                | 452                                   |
| Portland Parks and Recreation  | 365                                   |
| Cincinnati Park Board  | 326                                   |
| Virginia Beach Department of Parks and Recreation                          | 315                                   |
| Saint Paul Parks and Recreation Department                                 | 260                                   |
| Austin Parks and Recreation Department                                     | 234                                   |
| District of Columbia Department of Parks and Recreation                    | 217                                   |
| Detroit Recreation Department  | 200                                   |
| Fort Wayne Parks and Recreation Department                                 | 193                                   |
| Boston Parks and Recreation Department                                     | 181                                   |
| Durham Parks and Recreation Department                                     | 165                                   |
| Wichita Park and Recreation Department                                     | 160                                   |
| Reno Parks, Recreation and Community Services Department                   | 143                                   |
| Sacramento Department of Parks and Recreation                              | 119                                   |
| Winston-Salem Recreation and Parks   | 117                                   |
| Philadelphia Parks and Recreation Department                               | 100                                   |
| Los Angeles Department of Recreation and Parks                             | 89                                    |
| Seattle Parks and Recreation   | 86                                    |
| Kansas City Parks and Recreation Department                                | 76                                    |
| Arlington Parks and Recreation Department                                  | 60                                    |
| Nashville/Davidson Metropolitan Board of Parks and Recreation              | 59                                    |
| Omaha Department of Parks, Recreation and Public Property                  | 52                                    |
| Milwaukee County Department of Parks, Recreation and Culture               | 39                                    |
| Greensboro Parks and Recreation Department                                 | 35                                    |
| Tampa Parks and Recreation Department                                      | 32                                    |
| Phoenix Parks and Recreation Department                                    | 30                                    |
| Chicago Park District  | 29                                    |
| Oakland Office of Parks and Recreation                                     | 26                                    |
| Garland Parks and Recreation Department                                    | 5                                     |
| San Bernardino Parks, Recreation & Community Services                      | 5                                     |
| St. Petersburg Parks Department  | 4                                     |
| Long Beach Department of Parks, Recreation and Marine                      | 2                                     |
| <b>Total</b>   | <b>81,385</b>                         |

# 13. SPENDING ON PARKS AND RECREATION BY CITY, ADJUSTED FOR THE COST OF LIVING INDEX

## FY 2010

Total expenditure includes both operating and capital expenditure, but excludes stadiums, zoos, museums, aquariums and cemeteries. If a city has more than one agency, expenditures are combined. *Italics indicate cities whose financial information is partially from FY 2009.*

The Cost of Living Index is calculated by the Council for Community and Economic Research. It reflects the differences in cost of consumer goods and services in urban areas across the country. This report uses the index to illuminate the impact of park investments across economically diverse regions.

A score of 100 indicates average cost of living as calculated from all cities included in the index.

| COST OF LIVING SCORE | 80-89  | 90-99  | 100-109 | 110-119 | 120-129 | 130-139 | 140-149 | 150+   |
|----------------------|--------|--------|---------|---------|---------|---------|---------|--------|
|                      | \$\$\$ | \$\$\$ | \$\$\$  | \$\$\$  | \$\$\$  | \$\$\$  | \$\$\$  | \$\$\$ |

| City                           | Cost of Living Score | Total Expenditure per Resident | Adjusted Expenditure per Resident |
|--------------------------------|----------------------|--------------------------------|-----------------------------------|
| Washington, D.C.               | \$\$\$               | \$397                          | \$275                             |
| Cincinnati                     | \$\$\$               | \$253                          | \$273                             |
| Las Vegas                      | \$\$\$               | \$227                          | \$231                             |
| Seattle                        | \$\$\$               | \$259                          | \$223                             |
| Minneapolis                    | \$\$\$               | \$228                          | \$210                             |
| Henderson, Nevada              | \$\$\$               | \$202                          | \$206                             |
| St. Paul, Minnesota            | \$\$\$               | \$206                          | \$191                             |
| <i>Chandler, Arizona</i>       | \$\$\$               | \$165                          | \$171                             |
| <i>North Las Vegas, Nevada</i> | \$\$\$               | \$166                          | \$169                             |
| Plano, Texas                   | \$\$\$               | \$160                          | \$164                             |
| San Francisco                  | \$\$\$               | \$266                          | \$160                             |
| Raleigh                        | \$\$\$               | \$142                          | \$156                             |
| Denver                         | \$\$\$               | \$149                          | \$143                             |
| Virginia Beach                 | \$\$\$               | \$145                          | \$143                             |
| Durham, North Carolina         | \$\$\$               | \$131                          | \$141                             |
| St. Petersburg                 | \$\$\$               | \$128                          | \$139                             |
| Chicago                        | \$\$\$               | \$158                          | \$135                             |
| Portland, Oregon               | \$\$\$               | \$147                          | \$128                             |
| Aurora, Colorado               | \$\$\$               | \$126                          | \$121                             |
| Kansas City, Missouri          | \$\$\$               | \$119                          | \$121                             |
| Phoenix                        | \$\$\$               | \$110                          | \$114                             |
| Pittsburgh                     | \$\$\$               | \$107                          | \$114                             |
| Bakersfield                    | \$\$\$               | \$112                          | \$112                             |
| Tampa                          | \$\$\$               | \$103                          | \$112                             |
| Orlando                        | \$\$\$               | \$109                          | \$111                             |
| Sacramento                     | \$\$\$               | \$133                          | \$111                             |
| Riverside, California          | \$\$\$               | \$122                          | \$108                             |
| Oakland                        | \$\$\$               | \$143                          | \$104                             |
| Tucson                         | \$\$\$               | \$98                           | \$102                             |
| Madison, Wisconsin             | \$\$\$               | \$113                          | \$102                             |
| Irvine, California             | \$\$\$               | \$147                          | \$102                             |
| <i>Omaha</i>                   | \$\$\$               | \$85                           | \$96                              |
| Long Beach, California         | \$\$\$               | \$126                          | \$95                              |
| Greensboro, North Carolina     | \$\$\$               | \$82                           | \$94                              |
| Spokane                        | \$\$\$               | \$88                           | \$92                              |
| New York                       | \$\$\$               | \$166                          | \$92                              |
| Milwaukee/Milwaukee County     | \$\$\$               | \$91                           | \$91                              |
| Glendale, Arizona              | \$\$\$               | \$87                           | \$90                              |
| Atlanta                        | \$\$\$               | \$86                           | \$88                              |



### 13. SPENDING ON PARKS AND RECREATION BY CITY, ADJUSTED FOR THE COST OF LIVING INDEX

| City                          | Cost of Living Score | Total Expenditure per Resident | Adjusted Expenditure per Resident |
|-------------------------------|----------------------|--------------------------------|-----------------------------------|
| Newark, New Jersey            | \$\$\$               | \$113                          | \$88                              |
| Arlington, Texas              | \$\$\$               | \$83                           | \$87                              |
| Miami                         | \$\$\$               | \$96                           | \$87                              |
| Norfolk                       | \$\$\$               | \$85                           | \$84                              |
| Fort Worth                    | \$\$\$               | \$77                           | \$84                              |
| Boston                        | \$\$\$               | \$115                          | \$82                              |
| San Diego                     | \$\$\$               | \$106                          | \$80                              |
| San Jose                      | \$\$\$               | \$121                          | \$78                              |
| Mesa, Arizona                 | \$\$\$               | \$75                           | \$78                              |
| Dallas                        | \$\$\$               | \$76                           | \$76                              |
| Albuquerque                   | \$\$\$               | \$73                           | \$74                              |
| Cleveland                     | \$\$\$               | \$74                           | \$74                              |
| Reno, Nevada                  | \$\$\$               | \$67                           | \$73                              |
| Fort Wayne                    | \$\$\$               | \$66                           | \$72                              |
| Austin                        | \$\$\$               | \$68                           | \$71                              |
| Columbus                      | \$\$\$               | \$63                           | \$71                              |
| Garland, Texas                | \$\$\$               | \$69                           | \$70                              |
| Charlotte/Mecklenburg         | \$\$\$               | \$64                           | \$68                              |
| Lincoln, Nebraska             | \$\$\$               | \$62                           | \$67                              |
| St. Louis                     | \$\$\$               | \$61                           | \$67                              |
| Lexington/Fayette             | \$\$\$               | \$59                           | \$65                              |
| Oklahoma City                 | \$\$\$               | \$59                           | \$64                              |
| Nashville/Davidson            | \$\$\$               | \$56                           | \$63                              |
| San Antonio                   | \$\$\$               | \$54                           | \$61                              |
| Corpus Christi                | \$\$\$               | \$55                           | \$60                              |
| Anchorage                     | \$\$\$               | \$80                           | \$59                              |
| Louisville                    | \$\$\$               | \$51                           | \$57                              |
| Fresno                        | \$\$\$               | \$61                           | \$56                              |
| Chesapeake, Virginia          | \$\$\$               | \$57                           | \$56                              |
| Rochester, New York           | \$\$\$               | \$55                           | \$54                              |
| Lubbock, Texas                | \$\$\$               | \$47                           | \$53                              |
| Wichita                       | \$\$\$               | \$47                           | \$51                              |
| Winston-Salem, North Carolina | \$\$\$               | \$44                           | \$50                              |
| Baltimore                     | \$\$\$               | \$58                           | \$50                              |
| Colorado Springs              | \$\$\$               | \$46                           | \$48                              |
| Jacksonville                  | \$\$\$               | \$43                           | \$45                              |
| Los Angeles                   | \$\$\$               | \$59                           | \$45                              |
| Houston                       | \$\$\$               | \$40                           | \$43                              |
| Anaheim                       | \$\$\$               | \$61                           | \$42                              |
| Philadelphia                  | \$\$\$               | \$47                           | \$38                              |
| Indianapolis                  | \$\$\$               | \$35                           | \$37                              |
| El Paso                       | \$\$\$               | \$32                           | \$35                              |
| Tulsa                         | \$\$\$               | \$31                           | \$35                              |
| Buffalo                       | \$\$\$               | \$33                           | \$34                              |
| Detroit                       | \$\$\$               | \$32                           | \$34                              |
| Memphis                       | \$\$\$               | \$27                           | \$32                              |
| Chula Vista, California       | \$\$\$               | \$41                           | \$31                              |
| Stockton                      | \$\$\$               | \$37                           | \$31                              |
| Santa Ana, California         | \$\$\$               | \$40                           | \$28                              |
| San Bernardino                | \$\$\$               | \$24                           | \$21                              |
| <b>Median, All Cities:</b>    |                      | <b>\$83</b>                    | <b>\$82</b>                       |

# 14. ACRES OF PARKLAND BY DAYTIME POPULATION, BY CITY

FY 2011

Daytime occupant population refers to the number of people who are present in a city during normal business hours, including workers. This is in contrast to the resident population present during the evening and nighttime hours.

| City                                       | Acres/1,000 Residents | Daytime Pop. Growth | Acres/1,000 Daytime Occupants | City                                    | Acres/1,000 Residents | Daytime Pop. Growth | Acres/1,000 Daytime Occupants |
|--|-----------------------|---------------------|-------------------------------|---|-----------------------|---------------------|-------------------------------|
| <b>Commuter Influx Level: HIGH</b>         |                       |                     |                               | <b>Commuter Influx Level: LOW cont.</b> |                       |                     |                               |
| Washington, D.C.                           | 12.8                  | 74%                 | 7.4                           | Tucson                                  | 7.5                   | 11%                 | 6.8                           |
| Orlando                                    | 12.6                  | 72%                 | 7.3                           | San Bernardino                          | 2.7                   | 11%                 | 2.6                           |
| Atlanta                                    | 11.4                  | 63%                 | 7.0                           | Columbus                                | 13.8                  | 11%                 | 12.5                          |
| Irvine                                     | 36.0                  | 56%                 | 24.2                          | Fort Wayne                              | 9.5                   | 10%                 | 8.6                           |
| Miami                                      | 3.0                   | 50%                 | 2.0                           | Plano                                   | 16.3                  | 9%                  | 15.0                          |
| Tampa                                      | 10.2                  | 49%                 | 6.9                           | Fort Worth                              | 15.7                  | 9%                  | 14.4                          |
| Pittsburgh                                 | 10.2                  | 47%                 | 6.9                           | Jacksonville                            | 71.8                  | 9%                  | 65.9                          |
| Birmingham                                 | 16.9                  | 42%                 | 11.9                          | Las Vegas                               | 5.3                   | 9%                  | 4.8                           |
| Boston                                     | 7.9                   | 39%                 | 5.7                           | Phoenix                                 | 32.6                  | 9%                  | 30.0                          |
| Cincinnati                                 | 23.0                  | 35%                 | 15.6                          | Louisville                              | 23.5                  | 8%                  | 21.7                          |
| Rochester                                  | 7.1                   | 35%                 | 5.3                           | Fresno                                  | 3.0                   | 8%                  | 2.8                           |
| St. Louis                                  | 11.5                  | 34%                 | 8.6                           | Anaheim                                 | 1.9                   | 7%                  | 1.8                           |
| Irving                                     | 8.6                   | 32%                 | 7.0                           | New York                                | 4.7                   | 7%                  | 4.4                           |
|  |                       |                     |                               | Wichita                                 | 12.1                  | 7%                  | 11.3                          |
| <b>Median, This Level:</b>                 | <b>11.4</b>           |                     | <b>7.0</b>                    | Albuquerque                             | 41.2                  | 7%                  | 38.7                          |
| <b>Commuter Influx Level: INTERMEDIATE</b> |                       |                     |                               | Chicago                                 | 4.6                   | 6%                  | 4.3                           |
| Baton Rouge                                | 6.4                   | 30%                 | 5.0                           | Philadelphia                            | 7.3                   | 6%                  | 6.9                           |
| Norfolk                                    | 2.5                   | 29%                 | 1.9                           | Riverside                               | 15.4                  | 6%                  | 14.5                          |
| Scottsdale                                 | 79.0                  | 28%                 | 61.5                          | Colorado Springs                        | 43.2                  | 6%                  | 40.7                          |
| Madison                                    | 23.2                  | 28%                 | 18.1                          | San Antonio                             | 17.6                  | 5%                  | 16.7                          |
| Cleveland                                  | 7.9                   | 28%                 | 6.2                           | Lincoln                                 | 24.4                  | 5%                  | 23.3                          |
| Minneapolis                                | 13.4                  | 27%                 | 10.5                          | Los Angeles                             | 11.1                  | 4%                  | 10.7                          |
| Denver                                     | 9.8                   | 26%                 | 7.8                           | Corpus Christi                          | 7.0                   | 4%                  | 6.8                           |
| Seattle                                    | 9.1                   | 26%                 | 7.2                           | St. Petersburg                          | 27.2                  | 4%                  | 26.3                          |
| Houston                                    | 23.6                  | 25%                 | 18.9                          | Oakland                                 | 15.2                  | 3%                  | 14.7                          |
| Greensboro                                 | 23.0                  | 25%                 | 18.4                          | Toledo                                  | 7.8                   | 3%                  | 7.5                           |
| Sacramento                                 | 10.9                  | 22%                 | 8.9                           | Bakersfield                             | 24.4                  | 3%                  | 23.6                          |
| Portland                                   | 23.9                  | 22%                 | 19.6                          | Anchorage                               | 1,719.3               | 3%                  | 1,671.5                       |
| Tulsa                                      | 19.3                  | 22%                 | 15.9                          | Milwaukee County                        | 17.0                  | 3%                  | 16.2                          |
| San Francisco                              | 6.7                   | 20%                 | 5.6                           | Detroit                                 | 8.3                   | 2%                  | 8.1                           |
| Winston-Salem                              | 15.0                  | 20%                 | 12.5                          | Santa Ana                               | 1.0                   | 2%                  | 1.0                           |
| Newark                                     | 3.1                   | 20%                 | 2.5                           | Laredo                                  | 6.6                   | 1%                  | 6.5                           |
| Kansas City                                | 37.9                  | 19%                 | 31.8                          | Jersey City                             | 6.7                   | 1%                  | 6.6                           |
| New Orleans                                | 86.8                  | 19%                 | 73.1                          | El Paso                                 | 44.6                  | 1%                  | 44.2                          |
| Austin                                     | 37.0                  | 19%                 | 31.2                          | Lubbock                                 | 9.7                   | 0%                  | 9.7                           |
| Dallas                                     | 19.5                  | 19%                 | 16.4                          | Honolulu County                         | 13.3                  | 0%                  | 13.3                          |
| Buffalo                                    | 7.1                   | 17%                 | 6.0                           |   |                       |                     |                               |
| Indianapolis                               | 13.6                  | 17%                 | 11.6                          | <b>Median, This Level:</b>              | <b>13.6</b>           |                     | <b>12.9</b>                   |
| Nashville/Davidson                         | 37.8                  | 17%                 | 32.4                          | <b>Commuter Influx Level: NEGATIVE</b>  |                       |                     |                               |
| Memphis                                    | 14.1                  | 16%                 | 12.1                          | Stockton                                | 2.3                   | -1%                 | 2.3                           |
| Raleigh                                    | 31.1                  | 16%                 | 26.8                          | Long Beach                              | 6.7                   | -4%                 | 7.0                           |
| Oklahoma City                              | 37.7                  | 16%                 | 32.5                          | Fremont                                 | 73.3                  | -4%                 | 81.4                          |
| Omaha                                      | 23.4                  | 16%                 | 20.2                          | San Jose                                | 16.9                  | -5%                 | 17.8                          |
|  |                       |                     |                               | Chesapeake                              | 252.3                 | -7%                 | 271.1                         |
| <b>Median, This Level:</b>                 | <b>19.3</b>           |                     | <b>15.9</b>                   | Mesa                                    | 5.2                   | -7%                 | 5.6                           |
| <b>Commuter Influx Level: LOW</b>          |                       |                     |                               | Virginia Beach                          | 57.8                  | -8%                 | 63.0                          |
| Baltimore                                  | 7.9                   | 15%                 | 6.9                           | Hialeah                                 | 0.8                   | -9%                 | 0.9                           |
| Reno                                       | 11.0                  | 15%                 | 9.6                           | Chandler                                | 6.5                   | -10%                | 7.2                           |
| Spokane                                    | 15.0                  | 15%                 | 13.5                          | Arlington                               | 12.8                  | -12%                | 14.5                          |
| Charlotte/Mecklenburg                      | 20.2                  | 14%                 | 18.9                          | Aurora                                  | 31.2                  | -13%                | 35.7                          |
| Durham                                     | 11.8                  | 14%                 | 10.4                          | Glendale                                | 9.5                   | -13%                | 11.0                          |
| St. Paul                                   | 15.9                  | 14%                 | 14.0                          | Chula Vista                             | 3.7                   | -15%                | 4.4                           |
| San Diego                                  | 35.9                  | 12%                 | 32.0                          | Garland                                 | 13.6                  | -15%                | 16.0                          |
| Lexington/Fayette                          | 20.5                  | 11%                 | 18.5                          | Henderson                               | 7.6                   | -19%                | 9.4                           |
|  |                       |                     |                               | North Las Vegas                         | 4.0                   | -19%                | 4.9                           |
| <b>Median, All Cities:</b>                 |                       |                     |                               | <b>Median, This Level:</b>              | <b>8.6</b>            |                     | <b>10.2</b>                   |
|  |                       |                     |                               |   |                       |                     | <b>11.5</b>                   |



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