

# SAN FRANCISCO, United States

		Source	Year
Population (millions)	<b>3.36</b>	<a href="http://citymayors.com/statistics/urban_2006_1.html">http://citymayors.com/statistics/urban_2006_1.html</a>	2006
Land Area (sq. km)	<b>1365</b>	<a href="http://citymayors.com/statistics/largest-cities-area-125.html">http://citymayors.com/statistics/largest-cities-area-125.html</a>	
GDP (\$ billions)	<b>301</b>	PriceWaterhouse Coopers	2008
Human Development Index (country)	<b>0.91</b>	<a href="http://hdrstats.undp.org/en/tables/default.html">http://hdrstats.undp.org/en/tables/default.html</a>	2011
<b>Core city</b>			
Population (millions)			
Mayor	Edwin Lee		
City administrator (or equivalent)			
<b>Characteristics of the urban area</b>			
Population growth (average annual %)			
Population Density (per sq. km)	2462		
Climate Classification <sup>+</sup>	Temperate	<a href="http://koeppen-geiger.vu-wien.ac.at/">http://koeppen-geiger.vu-wien.ac.at/</a>	
<b>Economy</b>			
GDP per capita (\$)	89583	PriceWaterhouse Coopers	2008
Real GDP growth rate (% per annum)	1.8	PriceWaterhouse Coopers	2008-2025
Income Distribution (Gini Index)	0.47	UN Habitat, State of the World's Cities 2010-11	2005
City unemployment rate (%)	4.38	<a href="http://stats.oecd.org">http://stats.oecd.org</a>	2007
<b>Energy</b>			
Total energy consumption per capita (GJ)			
Total energy consumption per GDP (MJ/\$)			
Total electrical use per capita (kWh)	6806	Siemens Green City Index	2009
Population with authorized electrical service (%)	100	World Development Indicators (national value for urban areas)	2008
<b>Emissions and pollution</b>			
GHG Emissions per capita (tCO <sub>2</sub> e/cap)	10.1	Cities and Climate Change: An Urgent Agenda	2005
GHG Emissions per GDP (ktCO <sub>2</sub> e/\$bn)	112.7	Cities and Climate Change: An Urgent Agenda	2005
PM <sub>2.5</sub> Concentration (mcg/cu.m)	9.2	WHO Outdoor Air Pollution Database	2009
PM <sub>10</sub> Concentration (mcg/cu.m)	15	WHO Outdoor Air Pollution Database	2009
<b>Water, sanitation and waste management</b>			
Total water consumption per capita (litres/day)	538.2	Siemens Green City Index	2005
Population with sustainable access to an improved water source (%)	100	World Development Indicators (national value for urban areas)	2008
Average water revenue (\$/cu.m. sold)			
Collection ratio (% billed water service)			
Population served by wastewater collection (%)	100	World Development Indicators (national value for urban areas)	2008
Percentage of untreated wastewater			
Solid waste generation per capita (kg)	942.3	World Bank, What A Waste 2012 (national value for urban areas)	
Percentage of solid waste recycled	77.0	Siemens Green City Index	2010
Population with regular solid waste collection (%)	100	World Bank, What A Waste 2012 (national value for urban areas)	

<b>Climate and disaster resilience</b>				
Multi-hazard risk (cyclones, floods, landslides)	High		UN PREVIEW Global Risk Data Platform	
Earthquake risk	Extreme		UN PREVIEW Global Risk Data Platform	
Aggregate disaster vulnerability index	(to be developed)			
Environmental Protection Index	63.5		<a href="http://hdrstats.undp.org/en/tables/default.html">http://hdrstats.undp.org/en/tables/default.html</a>	2011
Up-to-date Local Agenda 21 (or equivalent)?	Y/N			
Up-to-date Urban Risk Assessment?	Y/N			
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<b>Shelter</b>				
Jobs/Housing ratio				
Population living in slums (%)				
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<b>Governance</b>				
Voter participation (% of eligible voters)				
Time to start a business (days)	6		World Bank, Doing Business Report (national)	2012
Debt service ratio (%)				
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<b>Transportation</b>				
Average commute time to work (minutes)	28.7		American Community Survey	2010
High capacity public transit system (km per 100,000 population)				
Light passenger transit system (km per 100,000 population)				
Number of personal automobiles per capita				
Annual number of public transit trips per capita				
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<b>Education, technology and innovation</b>				
Education Index	0.81		London School of Economics, Cities Health and Well-Being	2011
Student/teacher ratio				
Students completing primary education (%)				
Students completing secondary education (%)	87.1		American Community Survey	2010
Internet connections (per 100,000 population)				
New patents (per 100,000 per year)				
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<b>Health</b>				
Health Index	0.79		London School of Economics, Cities Health and Well-Being	2011
Average life expectancy (years)				
Under age five mortality (per 1,000 live births)				
Prevalence of HIV (in adults aged 15 to 49, %)	0.6		WHO Global Health Observatory (national value)	2009
Deaths due to malaria (per 100,000 population)	0		WHO Global Health Observatory (national value)	2008
Prevalence of tuberculosis (per 100,000 population)	4.8		WHO Global Health Observatory (national value)	2010
In-patient hospital beds (per 100,000 population)				
Physicians (per 100,000 population)				
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<b>Note: Unavailable data to be provided by city or Global City Indicators Facility (GCIIF), unless otherwise specified</b>				
+ Koppen Climate Classification System				