



SAN FRANCISCO TRANSPORTATION FACT SHEET

December 30, 2013

Physical Characteristics

Statistic	Number	Source
Area – Land (Square Miles)	47.35	(1)
Highest Elevation (Mount Davidson)	970'	(2)

Demography (US Census, American Community Survey 1-year and 3-year estimates)

Statistic	Number	Percent	Source
Resident Population (2012 American Community Survey (ACS) 3-year estimate)	815,234		(4)
Population 18 Years of Age or Over (2012 ACS, 3-year estimate)	705,865	(87%)	(4)
No. of Jobs 16 Years of Age or Over (2012 ACS, 3-year estimate)	441,263		(4)
Non-SF Residents Commuting to SF (MTC data analysis of ACS 2006 data)	522,229		(5)
SF Residents Commuting Out of SF (2012 3-year estimate ACS)	102,951	(23%)	(4)
Estimated Daytime San Francisco Population	945,480		(3)
Occupied Housing Units (2012 ACS, 3-year estimate)	341,721		(4)
Owner Occupied Housing Units (2012 ACS, 3-year estimate)	124,269	(36%)	(4)
Renter Occupied Housing Units (2012 ACS, 3-year estimate)	217,452	(64%)	(4)
Average Number of Persons Per Occupied Housing Unit (2012 ACS 3-year estimate)	2.3		(4)
Hotel Rooms (as of Oct. 2009)	32,976		(6)

San Francisco Vehicles and Drivers

Statistic	Number	Percent	Source
Vehicle Registration (12/31/12)			(7)
Autos	385,442	82%	(7)
Trucks	56,694	12%	(7)
Motorcycles	21,697	5%	(7)
Trailers	7,465	2%	(7)
TOTAL	471,3888	100%	(7)
Driver's Licenses Issued (2012)	552,388		(7)
Total Disabled Placards (As of October 31, 2012)	60,754		(7)
Registered Vehicle Density (Vehicles/Square Mile)	9,853		(8)
Vehicles Per Capita	0.58		(9)

Vehicles Available by Household (2012 ACS 3-year summary data)

Number of Vehicles Available	Percent	Source
No Vehicle	21.0	(4)
1 Vehicle	37.1	(4)
2 Vehicles	28.1	(4)
3 or more Vehicles	13.8	(4)
Total	100	(4)

Means of Transportation to Work 2 (SF Residents-2012 ACS 3-year summary data)

Mode	2000 Percent	2012 Percent	Change	Source
Drive Alone	40.5	36.6	-3.9	(3)(4)
Carpool	10.8	7.6	-3.2	
Public Transportation	31.1	33.0	+1.9	
Taxicab, Motorcycle or other	1.6	2.4	+0.8	
Bicycle	2.1	3.6	+1.5	
Walk	9.4	9.6	+0.2	
Worked at Home	4.6	7.1	+3.2	
TOTAL	100%	100%		
Workers per Car, Truck or Van	1.13	1.1	-0.03	(3)(4)
Mean Travel Time to Work	30.7 min.	30.5 min.	-0.2 min	(3)(4)

Highways and Streets

Roadway Type	Miles of Road	Source
Freeways (including ramps and freeway to freeway exchanges)	59	(10)
Streets (includes unaccepted)	946	(10)
Park Streets (in Golden Gate Park, Presidio, McLaren Park & Lincoln Park)	65	(10)
Military (in Hunters Point Shipyard & Fort Mason)	12	(10)
Private	6	(10)
TOTAL	1,088	(10)
Paved Street Area (Sq. Ft.)	195,000,000	(11)
Record	Street and Statistic	Source
Widest Street (Between Property Lines)	Junipero Serra Blvd. (254 feet)	(12)
Longest Street	Mission Street (7.29 miles)	(13)
Oldest Street	Grant Avenue (1835)	(2)
Steepest Street	Filbert Street (31.5%) (Hyde to Leavenworth)	(13)

Intersections, Signs, and Signals (Estimates)

Statistic	Number	Source
Year First Traffic Signal Installed	1921	(14)
Estimated No. of Intersections	7,200	(14)
No. of Signalized Intersections	1,193	(14)
No. of Parking Restriction Signs	105,000	(14)
No. of Regulatory Signs	41,000	(14)
No. of Warning Signs	12,000	(14)
No. of Guide Signs	12,000	(14)
No. of Street Name Signs	54,000	(14)
Miles of Striped Streets	900	(14)

Red Light Cameras (2013)

Statistic	Number	Source
No. of Intersections Enforced By Red Light Cameras (2013)	25	(14)
No. of Red Light Camera Violations Issued	19,122	(15)

Reported Collisions (2011)

Statistic	Number	Source
Non-Fatal Pedestrian Injury Collisions	844	(16)
Fatal Pedestrian Collisions	17	
Non-Fatal Bicycle Injury Collisions	630	
Fatal Bicycle Collisions	4	
Total Non-Fatal Collisions (all modes)	3,111	
Total Fatal Collisions	28	

Muni Transit (2013)

Statistic	Number	Source
Avg. Weekday Ridership (Boardings FY 2012-13)	700,000	(17)
Transit Lines	75	(12)
Regular Fare	\$2.00	(12)
A Fast-Pass Cost (includes BART within SF)	\$76	(12)
M Fast-Pass Cost (does not include BART)	\$66	
Priority Bus Lanes	15.0 Miles	(18)
No. of Diesel Buses	521	(19)
No. of Cable Cars	44	(19)
No. of Historic Streetcars	45	(19)
No. of Light Rail Vehicles (Metro)	151	(19)
No. of Trolley Buses	301	(19)
Total Service Vehicles	1,062	(19)
Painted Bus Zones	1,382	(35)
Bus Bulbs	45	(35)
Single Track - Light Rail Vehicles (gauge 4' 8 1/2")	71.5 Miles	(18)
Cable Car (gauge 3' 6")	8.8 Miles	(18)

Bicycles (2013)

Statistic	Number	Source
Bicycle Path (Class I) Miles - Paved	33	(20)
Bicycle Lane (Class II) Miles	74	
Bicycle Route (Class III) Miles with Sharrows	70	
Bicycle Route (Class III) Miles without Sharrows	40	
Total Route Miles	217	
Bicycle Racks (on sidewalks)	3,318	
Bicycle Lockers	48	
Bicycle Corral Locations/Racks	48/275	
Bike Sharing Stations/Bikes	35/350	

Vanpools (2013)

Statistic	Number	Source
Originating in SF registered with 511 Rideshare	23	(21)
Destined to SF registered with 511 Rideshare	166	(21)
On-Street Vanpool Parking Permits (as of 11/7/2013)	39	(22)

Carpools (2013)

Statistic	Number	Source
Carpoolers originating in SF registered with 511 Rideshare (estimated)	6,343	(21)
Carpoolers destined to SF registered with 511 Rideshare (estimated)	12,381	(21)

Taxis (2013)

Statistic	Number	Source
Sedan and Ramp Medallions	1,635	(23)
Single Operator Medallions	100	
Color Scheme Permit Medallions	150	
Total	1,885	

Taxi Rates (2013)

Category	Rate	
Flag Drop	\$3.50	(24)
Each 1/5 mile or fraction thereof	\$0.55	
Each additional minute waiting/traffic time delay	\$0.55	
Airport Exit Surcharge	\$2.00	

Private Transit Services (2013)

Statistic	Number	Source
Operating Jitneys	1	(25)

Number of Intra-San Francisco Private Business Employee Shuttle Routes (Hotel, Airport, and Hospital Shuttles not included)	20	(26)
Number of Regional Private Business Employer Shuttle Routes	12	(26)

Downtown Parking Costs (2012)

Statistic	Cost	Source
Cost of Privately-Managed Parking:		(12)
Daily	\$10-\$51	
Hourly	\$2-\$21	
Monthly	\$180 - \$700	

Parking Supply (September 2013 Parking Census)

The parking supply is the number of regular vehicles that can be parked legally in San Francisco without parking regulations; this value includes the Port and the Presidio. Parking regulations reduce the number of legal parking spaces at any given time. The number of unmetered parking spaces is derived from parking census surveys conducted on 97 percent of the City's streets through September 2013. Metered motorcycle spaces, when used to calculate the number of spaces available on a block, count as one-fifth of a regular vehicle space.

Statistic	Number	Source
On-Street Vehicle Parking Spaces	277,283	(27)
Off-Street Parking - Downtown (Civic Center Downtown Area) (includes paid, free, customer-only and permit holder-only parking)	47,500	(27)
Off-Street Parking - Remainder of the City (includes paid, free, customer-only and permit holder-only parking)	118,500	(27)
Total Publicly-Available Parking Supply (On- and off-street; rounded value reflects the estimate of unmetered, on-street parking)	435,283	(27)

Parking Meters and Rates (September 2013 Parking Census)

The values below reflect the number of metered spaces; a metered motorcycle space counts as one. All meters in the Port are part of *SFpark*; Port meters are included in the calculations below. Meters in the Presidio are not managed under *SFpark* and are also included in the numbers on the following page.

Statistic	Hourly Rate	Number of Meters	Source
Downtown, non-SFpark (Area 1, motorcycle spaces not included)	\$3.50 \$1-\$3,50 (SFpark)	3,036	(27)
Downtown periphery, non-SFpark (Area 2, motorcycle spaces not included)	\$3.00 \$1-\$3 (SFpark)	3,445	(27)
Remainder of the city, non-SFpark (Area 3, motorcycle spaces not included)	\$2.00 \$0.25-\$2 (SFpark)	13,461	(27)
SFpark pilot areas (Area 5) (motorcycle meters not included)	Variable, may range from \$0.25 to \$6.00	5,564	(27)
Citywide off-street lot meters (45 off-street motorcycle meters not included)	\$2.00 - \$3.00; variable at SFpark pilot lots	706	(27)
Motorcycle meters not in SFpark areas	\$0.40 - \$0.70	801	(27)
Motorcycle meters in SFpark pilot areas	Variable, may range from \$0.25 to \$6.00	1,467	(27)
Number of on-street vehicle meters (motorcycle meters not included)		26,299	(27)
Citywide commercial vehicles meters		3,404	(27)
Total number of meters (includes motorcycle meters)		29,283	(27)
White Zones		1,685	(28)
Green Zones		358	(28)
Yellow Zones		4,020	(28)
Blue Zones		577	(28)
Taxi Zones		59	(28)

Parking Meter Revenue

Statistic	Number	Source
Annual Meter Revenue* (FY 2012-13)	\$53,856,001	(29)

Annual Revenue per Meter	\$1,839	(30)
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*(Includes parking meter card revenue and construction meter fee revenue).

City-Owned Off-Street Parking Facilities and Lots (2013)

Statistic	Number	Source
Number of Attended Facilities (includes the 7 th & Harrison Lot)	19	(31)
No. of Parking Spaces in Attended Facilities	14,397	(31)
No. of Metered Lots	19	(31)
No. of Parking Spaces in Metered Lots	570	(31)
Total No. of Off-Street Parking Spaces	14,967	(31)
FY Gross Revenue Collected from all City Garages and Lots	\$85 million	(31)
Electrical Vehicle Chargers*	63	(31)

*Charging free but must pay parking rates.

Residential Permit Parking Program (FY 2012-13)

Statistic	Number	Source
Residential Permit Parking Areas	29	(32)
Cost of Annual Permit	\$104	(32)
No. of Residential Parking Permits Issued (includes transfers and 6-month permits)	80,067	(32)
Temporary/Visitor Permits	6,735	(32)
Revenue Received for All Permits	\$10,248,044	(32)

Note: RPP revenue as reported is for all permits which includes all categories of permits issued

Enforcement Personnel (FY 2012-13)

Statistic	Number	Source
No. of Budgeted Parking Control Officers (PCO) Positions	325	(33)
No. of PCO Supervisors and Assistant Directors	38	(33)
No. of Dispatchers	24	(33)
Number of Transit Fare Inspectors (TFI)	62	(33)

Number of Transit Fare Inspector Supervisors	9	(33)
Number of School Crossing Guards	194	(33)

Parking Citations (FY 2012-13)

Annual Parking Citations Issued Note: this includes citations issued by other agencies (SFPD and others) that SFMTA processes and includes parking and transit citations.	1,549,518	(34)
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Violation	Code Number	FY 13 Number	FY 13 Percent	Source
Street Cleaning	T37C	509,844	32.90%	(32)
Parking Meter	T202	248,733	16.05%	
Residential Permit Parking	T315A	155,640	10.04%	
Parking Meter Violation – inside the Downtown Core	T202.1	125,862	8.12%	
Block Wheels	T58A	62,942	4.06%	
Vehicle Registration Violation	V5204A	45,911	2.96%	
No Plates	V5200	32,969	2.13%	
Driveway	V22500E	29,272	1.89%	
Tow-away Zone –Downtown	T32A.1	27,074	1.75%	
Double Parking	V22500H	24,312	1.57%	
On Sidewalk	V22500F	19,724	1.27%	
Failure to Display Receipt	TC 127(D)	19,175	1.24%	
Overtime Parking	T32C.2	18,885	1.22%	
Tow-away Zone	T32A.2	17,116	1.10%	
Yellow Zone-outside Downtown Core	T38B.1	16,317	1.05%	
Yellow Zone – inside the Downtown Core	T38B	14,634	0.94%	
Prohibited Parking	T32B	14,634	0.94%	
Red Zone	T38A	13,155	0.85%	
Truck Loading Zone	T33.3	11,621	0.75%	
White Zone	T38C	8,649	0.56%	
Over 18 Inches from Curb	V22502A	7,449	0.48%	
Parking in Crosswalk	V22500B	6,266	0.40%	
Off Street Parking	T32.10	6,269	0.40%	
Overtime Parking Downtown	T32C.1	6,024	0.39%	
Fire Hydrant	V22514	5,493	0.35%	
Bus Zone	V22500I	4,262	0.28%	
Two Plates Required	V5200A	3,593	0.23%	
School/Public Ground	V21113A	2,847	0.18%	

Violation	Code Number	FY 13 Number	FY 13 Percent	Source
All Other Violations*	OTHER	90,846	5.86%	
TOTAL		1,549,518	100.00%	

* All Other Violations are violations that fall below the percentage listed for the least frequently written citation. Note: Total citations are citations issued by SFMTA only.

Parking Ticket Revenue (FY 2012-13)

Statistic	Number	Source
Parking Ticket Revenue	\$88,889,809	(29)

List of Sources

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3. 2000 U.S. Census.
4. U.S. Census Bureau, 2012 American Community Survey 3-year estimates (ACS).
5. Metropolitan Transportation Commission (MTC), "ACS 2006 San Francisco Bay Area Data Highlights Report" Nov. 2007. Charles Purvis.
6. San Francisco Travel website: www.San Francisco.Travel/Research/. Retrieved November 9, 2011.
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8. Total number of registered vehicles divided by the area of land surface.
9. Total number of vehicles divided by estimated population.
10. San Francisco County Transportation Agency (SFCTA).
11. Department of Public Works, Bureau of Engineering, Joe Ovadia.
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13. Department of Public Works, Street Use and Mapping.
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19. SFMTA, Neal Popp, Mike Ellis, Trinh Nguyen, November 6, 2013.
20. SFMTA Sustainable Streets Division, Charles Ream, November 13, 2013, Ryan Dodge, November 15, 2013.
21. 511 Rideshare, Helise Cohn, Evaluation Manager, November 14, 2013.
22. SFMTA, Lorena Kohoe, November 7, 2013.
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27. SFMTA, SFpark, Steph Nelson, December 4, 2013.
28. SFMTA, Sustainable Streets Division, Color Curb Program, Kathy McEvoy November 26, 2013.
29. SFMTA, Eloida Leonardo, December 9, 2013.
30. Revenue divided by number of meters.
31. SFMTA, Sustainable Streets Division, Off-Street Parking. Amit Kothari and Kathryn Nicholas, November 6, 2013.
32. SFMTA, derived from PRWT and FAMIS reports, Emmett Nelson, November 21, 2013.
33. SFMTA, Jan Wang, December 11, 2013 and December 19, 2013.
34. SFMTA, Emmett Nelson, November 21, 2013.
35. SFMTA, Muni Stop Database, August 2011, Kevin Keck and Matthew Lee.