

**SAN FRANCISCO TRANSPORTATION FACT SHEET**  
 November 2010

**Physical Characteristics**

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

**Demography (US Census, American Community Survey 2009 one year summary data)**

Statistic	Number	Percent	Source
<b>Resident Population</b> (2009 American Community Survey (ACS))	<b>815,358</b>		(4)
Estimated Population 2010	818,163		(4)
Population 18 Years of Age or Over (2009 ACS, Economic Data)	697,586	(86%)	(4)
No. of Jobs 16 Years of Age or Over (2009 ACS)	437,073		(4)
Non-SF Residents Commuting to SF (MTC data analysis of ACS 2006 data)	522,229		(5)
SF Residents Commuting Out of SF (2009 ACS, 21.5% of 437,073)	93,971		(4)
<b>Estimated Daytime San Francisco Population</b>	<b>945,480</b>		(3)
Occupied Housing Units (2009 ACS)	324,588		(4)
Owner Occupied Housing Units (2009 ACS)	122,182	(38%)	(4)
Renter Occupied Housing Units (2009 ACS)	202,406	(62%)	(4)
Average Number of Persons Per Occupied Housing Unit (2009 ACS)	2.5		(4)
Hotel Rooms (as of Oct. 2009)	32,976		(6)

### San Francisco Vehicles and Drivers

Statistic	Number	Percent	Source
Vehicle Registration (12/31/09)			(7)
Autos	381,737	81%	(7)
Trucks	59,751	13%	(7)
Motorcycles	20,339	4%	(7)
Trailers	8,654	2%	(7)
TOTAL	470,481	100%	(7)
Driver's Licenses Issued (2008)	534,829		(7)
Total Disabled Placards (As of August 2007, Disabled Placard Report)	55,058		(7)
Registered Vehicle Density (Vehicles/Square Mile)	9,936		(8)
Vehicles Per Capita	0.58		(9)

### Vehicles Available By Household (ACS 2009)

Number of Vehicles Available	Number of Households	Percent	Source
No Vehicle	98,265	30.3	(4)
1 Vehicle	132,490	40.8	(4)
2 Vehicles	68,865	21.2	(4)
3 Vehicles or More	24,968	7.7	(4)
TOTAL Households	324,588	100.0	(4)
Total Vehicles Available in Households (estimated) See source footnote on households with 4 or 5 vehicles.	346,622		(38)
Average Vehicles Available per Household	1.07		(38)

### Estimated Increase in Vehicle Population in SF on a Typical Work Day

These numbers can be used to estimate the net change in the number of vehicles in the city at 4 a.m. and noon on a work day.

Highway	Volume	Source
Bay Bridge Entries and Exits	+20,000	(10)
Golden Gate Bridge Entries and Exits	+13,100	(10)
I-280 to/from San Mateo County Entries and Exits	+6,400	(10)
US 101 to/from San Mateo County Entries and Exits	-4,400	(10)
Total Daytime Increase In Vehicles	+35,400	(10)

### Highways and Streets

Roadway Type	Miles of Road	Source
Freeways (including ramps and freeway to freeway exchanges)	59	(47)
Streets (includes unaccepted)	946	(47)
Park Streets (in Golden Gate Park, Presidio, McLaren Park & Lincoln Park)	65	(47)
Military (in Hunters Point Shipyard & Fort Mason)	12	(47)
Private	6	(47)
TOTAL	1,088	(47)
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)

**Means of Transportation to Work 2009 (San Francisco Residents)**

<b>Mode</b>	<b>2000 Percent</b>	<b>2009 Percent</b>	<b>Change</b>	<b>Source</b>
Drive Alone	40.5	38.9	-1.6	(3)
Carpool	10.8	7.4	-3.4	
Public Transportation	31.1	31.8	+0.7	
Taxicab, Motorcycle or other	1.6	1.8	+0.2	
Bicycle	2.1	3.0	+0.9	
Walk	9.4	10.3	+0.9	
Worked at Home	4.6	6.8	+2.2	
TOTAL	100%	100%		

**Intersections, Signs, and Signals (Estimates)**

<b>Statistic</b>	<b>Number</b>	<b>Source</b>
Year First Traffic Signal Installed	1921	(14)
Estimated No. of Intersections	7,200	(16)
No. of Signalized Intersections	1,184	(16)
No. of Parking Restriction Signs	105,000	(16)
No. of Regulatory Signs	41,000	(16)
No. of Warning Signs	12,000	(16)
No. of Guide Signs	12,000	(16)
No. of Street Name Signs	54,000	(16)
Miles of Striped Streets	900	(16)

**Red Light Cameras (2009)**

<b>Statistic</b>	<b>Number</b>	<b>Source</b>
No. of Intersections Enforced By Red Light Cameras (2010)	24	(17)
No. of Red Light Camera Violations Issued	17,058	(17)

**Reported Collisions (2008)**

<b>Statistic</b>	<b>Number</b>	<b>Source</b>
Non-Fatal Pedestrian Injury Collisions	799	(15)
Fatal Pedestrian Collisions	13	(15)
Non-Fatal Bicycle Injury Collisions	468	(15)
Fatal Bicycle Collisions	3	(15)
Total Non-Fatal Collisions (all modes)	3,010	(15)
Total Fatal Collisions	27	(15)

**Muni Transit (2010)**

<b>Statistic</b>	<b>Number</b>	<b>Source</b>
Avg. Weekday Boardings (FY 2009)	707,459	(19)
Regular Weekday Transit Routes	75	(19)
Regular Fare	\$2.00	(19)
Regular Fast-Pass Cost	\$60	(19)
Priority Bus Lanes	14.8 Miles	(20)
No. of Diesel Buses	507	(47)
No. of Cable Cars	47	(47)
No. of Historic Streetcars	39	(19)
No. of Light Rail Vehicles (Metro)	210	(47)
No. of Trolley Buses	313	(47)
Total Service Vehicles	1116	
Single Track - Light Rail Vehicles (gauge 4' 8 1/2")	71.5 Miles	(19)
Cable Car (gauge 3' 6")	8.8 Miles	(19)

## Bicycles

Statistic	Number	Source
Bicycle Path (Class I) Miles	23	(21)
Bicycle Lane (Class II) Miles	53	
Bicycle Route (Class III) Miles*	132	
Total Route Miles**	208	
Bicycle Racks (approximate)	1,830	
Bicycle Lockers***	52	

\* Class III bicycle routes are signed as bikeways, but do not all have bicycle-specific pavement markings installed; approximately 53 miles have wide curb lanes and 23 miles have sharrows.

\*\* Total Class I paths includes additional eight miles of unpaved paths.

\*\*\* Several bicycle lockers lost due to the demolished old Transbay Terminal Facility.

## Vanpools (2009)

Statistic	Number	Source
Originating in SF registered with 511 Rideshare	24	(22)
Destined to SF registered with 511 Rideshare	138	
On-Street Vanpool Parking Permits (as of 10/1/2010)	60	(23)

## Carpools (2010)

Statistic	Number	Source
Carpoolers originating in SF registered with 511 Rideshare	2,045	(22)
Carpoolers destined to SF registered with 511 Rideshare	4,521	
On-Street Carpool Parking Areas (SFGH)	1	(23)
On-Street Carpool Parking Permits (Oct. 2010)	36	

**Taxis (2010)**

<b>Statistic</b>	<b>Number</b>	<b>Source</b>
Medallions	1,500	(24)

**Taxi Rates: (2010)**

<b>Category</b>	<b>Rate</b>	
Flag Drop	\$3.10	(24)
Each 1/5 mile or fraction thereof	\$0.45	
Each additional minute waiting/traffic time delay	\$0.45	
Airport Exit Surcharge	\$2.00	

**Jitneys (2010)**

<b>Statistic</b>	<b>Number</b>	<b>Source</b>
Operating Jitneys	1	(39)
Approximate # of Private Business Employee Shuttles (Hotel, Airport, and Hospital Shuttles not included)	28	(39)

**Downtown Parking Costs (2009)**

<b>Statistic</b>	<b>Cost</b>	<b>Source</b>
Cost of Privately-Managed Parking:		(36)
Daily	\$10-\$51	
Hourly	\$2-\$21	
Monthly	\$180 - \$700	

### Parking Supply (December 2009 Parking Survey)

Statistic	Number	Source
On-Street Vehicle Parking Spaces (includes metered spaces)	281,364	(37)
Off-Street Downtown (Civic Center Downtown Area) (includes paid, free, customer and permit parking)	35,914	(37)
Off Street Parking Remainder of City	160,177	(37)
Total Parking Supply (On and Off Street)	441,541	(37)
White Zones	1,654	(42)
Green Zones	378	(42)
Yellow Zones	3,967	(42)
Blue Zones	558	(42)
Taxi Zones	57	(42)

### Parking Meters and Rates (October 2010)

Statistic	Hourly Rate	Number of Meters	Source
Downtown (Area 1)	\$ 3.50	4,907	(27)
Downtown Periphery (Area 2)	\$ 3.00	4,291	(27)
Fisherman's Wharf (Area 4)	\$ 3.00	565	(27)
Remainder of City (Area 3)	\$ 2.00	15,264	(27)
Citywide Off-Street Metered Lots	\$2.00 - \$3.00	682	(27)
Citywide Motorcycle Meters	\$0.40 - \$0.70	1,950	(36)
Number of Metered Vehicle Spaces- On Street (non-motorcycle)		27,603	(36)
Metered Motorcycle Spaces in SFpark Areas		1,259	36
Total number of on-street metered spaces (not including SF Port meters)		28,862	(36)

### **Parking Meter Revenue**

<b>Statistic</b>	<b>Number</b>	<b>Source</b>
Annual Meter Revenue* (FY 2009-2010)	\$38,868,351	(28)
Annual Revenue per Meter	\$1,472	(27)

\*(Includes parking meter card revenue and construction meter fee revenue).

### **City-Owned Off-Street Parking Facilities and Lots (2010)**

<b>Statistic</b>	<b>Number</b>	<b>Source</b>
Number of Attended Facilities (includes the 7 <sup>th</sup> & Harrison Lot)	20	(36)
No. of Parking Spaces in Attended Facilities	14,456	(36)
No. of Metered Lots	20	(36)
No. of Parking Spaces in Metered Lots	582	(36)
Total No. of Off-Street Parking Spaces	15,038	(36)
FY Net 2009-2010 Revenue of Garages and One Attended Lot (7 <sup>th</sup> & Harrison)	\$37,515,348	(36)
Electrical Vehicle Chargers*	31	(36)

\*Charging free but must pay parking rates.

### **Residential Permit Parking Program**

<b>Statistic</b>	<b>Number</b>	<b>Source</b>
Residential Permit Parking Areas (2010)	29	(31)
No. of Residential Parking Permits Issued (FY2009-10) Annual	78,916	(31)
Temporary/Visitor Permits	7,098	(31)
Revenue Received for All Permits (FY 2009-10)	\$7,905,051	(31)

Note: the fee for Annual Residential permits is \$76. RPP revenue as reported is for all permits which includes all categories of permits issued

### Parking Enforcement (FY 2009-10)

Statistic	Number	Source
No. of Budgeted Parking Control Officers (PCO) Positions	323	(34)
No. of PCO Supervisors and Assistant Directors	35	(34)
No. of Dispatchers	25	(34)
Annual Parking Citations Issued Note: this includes citations issued by other agencies (SFPD and others) that SFMTA processes and includes parking and transit citations.	1,803,612	(33)

### Parking Ticket Revenue (FY 2008-09)

Statistic	Number	Source
Parking Ticket Revenue	\$95,727,234	(28)

### Parking Citations (FY 2010)

Violation	Code Number	Number	Percent	Source
Street Cleaning	T37C	528,834	31.30%	(35)
Parking Meter	T202	324,822	19.22%	
Residential	T315A	175,855	10.41%	
Parking Meter Violation – inside the Downtown Core	T202.1	146,500	8.67%	
Block Wheels	T58A	62,484	3.70%	
Vehicle Registration Violation	V5204A	49,866	2.95%	
Tow-away Zone – outside the Downtown Core	T32A.1	32,495	1.92%	
On Sidewalk	V22500F	30,445	1.80%	
Driveway	V22500E	28,299	1.67%	
Overtime Parking	T32C.2	25,759	1.52%	
Yellow Zone-outside Downtown Core	T38B.1	24,627	1.46%	
Double Parking	V22500H	23,268	1.38%	
Yellow Zone – inside the Downtown Core	T38B	20,057	1.19%	
Tow-away Zone	T32A.2	17,150	1.02%	
Red Zone	T38A	16,027	0.95%	
Truck Loading Zone	T33.3	14,692	0.87%	
Prohibited Parking	T32B	13,471	0.80%	

<b>Violation</b>	<b>Code Number</b>	<b>Number</b>	<b>Percent</b>	<b>Source</b>
Overtime Parking Downtown	T32C.1	12,829	0.76%	
Off Street Parking	T32.10	12,754	0.75%	
Parking in Crosswalk	V22500B	10,001	0.59%	
White Zone	T38C	9,708	0.57%	
Fire Hydrant	V22514	7,086	0.42%	
Bus Zone	V22500I	6,299	0.37%	
Disabled Parking Space	V22507.8A	1,611	0.10%	
Lost/Stolen Placard	V22511.57	863	0.05%	
Taxicab Zone	T39B	711	0.04%	
Within 3 Feet of Disabled Ramp	V22522	605	0.04%	
Blocking Bike Lane *	V21211	398	0.02%	
Adjacent to Disabled Parking	V22507.8C	87	0.01%	
Blocking Disabled Parking	V22507.8B	49	0.00%	
All Other Violations**	OTHER	91,932	5.44%	
<b>TOTAL</b>		<b>1,689,584</b>	<b>100%</b>	

\* Data is captured for T38N from July 07 to August 08; as of 8/1/08, Violation Code V21211 replaced T38N.

\*\* 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.

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