

**PUBLIC TRANSPORT JOURNEYS**

	2011	2012
[9] Average Daily Passenger-Journeys ('000)	3,988	4,131
Average Journey Distance (km)	9.8	9.7

**ROAD TRAFFIC CONDITIONS**

	2011	2012
[10] Average Daily Traffic Volume		
Entering the city	300,000	292,000
Average Speed during Peak Hours (km/hour)		
Expressways	62.5	63.1
Arterial Roads	28.5	28.6

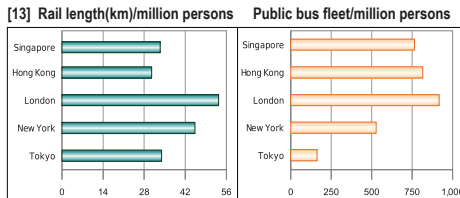
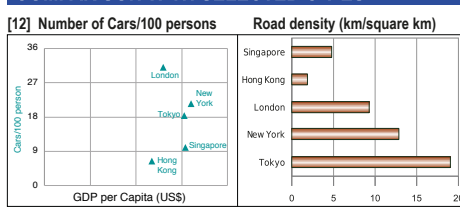
**ROAD ACCIDENT CASUALTIES**

	2011	2012
[11] Fatalities	195	168
Injuries	9,760	9,106

**Notes:**  
 [9] Data on Journeys is averaged over the period of January-December. A journey refers to a series of consecutive trips on different modes (MRT, LRT and bus), made by a commuter from his origin to his destination.  
 [10] Traffic volume & speed are averaged over the period of January-December. Daily traffic volume is recorded between 7:30am - 7:00pm on weekdays only. Peak hours refer to 8:00am - 9:00am and 6:00pm - 7:00pm on weekdays.  
 [11] Data Source: Department of Statistics, Singapore (www.singstat.gov.sg). The results of 2011 were revised.

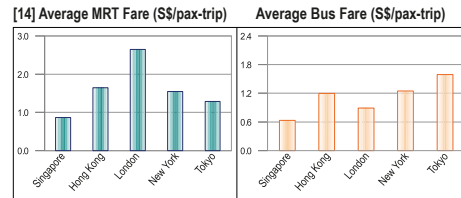
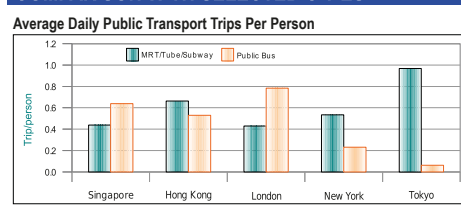
LTA Website: <http://www.lta.gov.sg>  
<http://www.onemotoring.com.sg>  
 For enquiries, please call 1800-CALL LTA (2255582)

**COMPARISON WITH SELECTED CITIES**



**Notes:**  
 [12] Data sources: Transport Department, MTR Corporation, Transport International Holdings, Hong Kong; Transport for London, United Kingdom; MTA New York Transit, APTA, USA; Tokyo Metropolitan Government, TOEI, Tokyo Metro, Japan;  
 [13] Rail includes MRT (Mass Rapid Transit)/Subway/Metro and LRT (Light Rail Transit). Commuter Rail is excluded. The public bus fleet in Hong Kong refers to franchised bus, including KMB, Citybus, NWFB, LWB and NLB.

**COMPARISON WITH SELECTED CITIES**



**Notes:**  
 [14] Monetary values are converted to Singapore dollars using Purchasing Power Parity(PPP) conversion factor (source: World Development indicators).

# SINGAPORE LAND TRANSPORT STATISTICS IN BRIEF 2013

Land Transport Authority

**GENERAL INFORMATION**

	2011	2012
[1] Total Population ('000)	5,184	5,312
Singapore Residents ('000)	3,789	3,818
Labour Force ('000)	3,237	3,362
Total Visitor Arrivals ('000)	13,171	14,423
GDP (\$million, current price)	334,093	345,561
Per Capita GDP (\$)	64,451	65,048
Land Area (square km)	714.3	715.8

**ROADS**

	2011	2012
Road Length (km)		
Expressways	161	161
Arterial Roads	645	652
Collector Roads	557	561
Local Access Roads	2,048	2,051
Road Lane-Kilometres (km)		
Expressways	1,059	1,059
Arterial Roads	3,027	3,054
Collector Roads	1,580	1,584
Local Access Roads	3,380	3,384

**ROAD & TRAFFIC FACILITIES**

	2011	2012
Number of Flyovers	116	119
Number of Vehicular Bridges	212	212
Number of Vehicular Underpasses/Tunnels	28	29
Number of Height limit/Directional Gantries	197	197
Number of Traffic Lights	2,150	2,185
Number of ERP Gantries	70	72

**PEDESTRIAN FACILITIES**

	2011	2012
[2] Number of Pedestrian Overhead Bridges	491	498
Number of Pedestrian Underpasses	54	54
Number of Footbridges	26	27
Covered Linkways (km)	24	35
Number of Street Lightings	98,400	99,100

**RAPID TRANSIT SYSTEM (RTS)**

	2011	2012
[3] Total Rail Length Built (km)		
MRT Length (km)	146.5	148.9
LRT Length (km)	28.8	28.8
Number of Stations in Operation		
MRT Stations	97	99
LRT Stations	34	34

**COMMUTER FACILITIES**

	2011	2012
Bus Interchanges and Terminals in Operations		
Number of Bus Interchanges	22	22
Number of Bus Terminals	15	15
Bus Stops and Taxi Stands in Operation		
Number of Bus Stops	4,615	4,608
Number of Taxi Stands/Stops	268	269

**Notes:**  
 [1] Data source: Department of Statistics, Singapore (www.singstat.gov.sg). The GDP results of 2011 were revised.  
 [2] Pedestrian facilities include only those maintained by LTA.  
 [3] Circle Line (CCL) extension opened for revenue service in Jan 2012.

**MOTOR VEHICLE POPULATION**

	2011	2012
[4] All Vehicles	956,704	969,910
Private Cars	520,614	535,233
Other Cars	85,666	84,778
Taxi	27,051	28,210
Buses	17,046	17,162
Goods & Other Vehicles	159,768	160,417
Motorcycles	146,559	144,110

**ANNUAL AVERAGE QUOTA PREMIUM OF COE**

	2011	2012
[5] Category A (Cars ≤ 1600cc & Taxis)	\$48,206	\$63,898
Category B (Cars >1600cc)	\$64,938	\$84,431
Category C (Goods Vehicles & Buses)	\$31,885	\$55,150
Category D (Motorcycles)	\$2,098	\$1,836
Category E (Open Category)	\$66,067	\$86,001

**PRIVATE VEHICLE ANNUAL MILEAGE**

	2011	2012
[6] Average Annual Kilometres Travelled per Vehicle		
Car	19,000	18,200
Private Hire Buses	52,900	52,600
School Buses	50,000	54,300
Light Goods Vehicles (≤ 3.5 tons)	29,900	29,700
Heavy Goods Vehicles (> 3.5 tons)	44,100	39,400
Motorcycles	13,400	13,300

**Notes:**  
 [4] All categories include tax exempted vehicles.  
 [5] The Vehicle Quota System (VQS) is administered through the Certificates of Entitlement (COE). More information at www.onemotoring.com.sg  
 [6] The average kilometres travelled per vehicle are estimated based on mileage survey of in-use vehicles conducted at mandatory periodic vehicle inspections.

**MOTOR VEHICLE REGISTRATION**

	2011	2012
Number of New vehicles registered	47,885	47,555
Number of vehicles de-registered	36,980	34,349
[7] Total number of vehicles transferred	126,469	142,434

**PUBLIC TRANSPORT CAPACITY**

	2011	2012
Average Fleet and Routes in Operation		
Average Bus Fleet Operation	3,484	3,516
Number of Bus Routes in Operation	344	348
Average Daily Vehicle-Kilometres Travelled		
MRT ('000 Train-km)	61.5	72.4
Bus ('000 bus-km)	818.7	817.5

**PUBLIC TRANSPORT UTILISATION**

	2011	2012
[8] Average Daily Ridership ('000 passenger-trips)		
MRT	2,295	2,525
LRT	111	124
Bus	3,385	3,481
Taxi	933	967
Average Trip Distance		
MRT (km/passenger-trip)	10.0	9.6
LRT (km/passenger-trip)	2.0	2.0
Bus (km/passenger-trip)	4.5	4.4
Taxi (km/passenger-trip)	9.6	9.7

**Notes:**  
 [7] These numbers exclude taxis, trailers and temporary transfers to dealers.  
 [8] Data on Ridership is averaged over the period of January -December.