### MVG - vesterday and today

1876 First horse-drawn tram on rails

1878 Foundation of the »Société Anonyme des Tramways de Munich«

1882 Foundation of the »Münchner Trambahn-Aktiengesellschaft« (MTAG)\*

1895 First electrified tram

1898 Introduction of buses in addition to trams

1898 Foundation of the »Motorwagen-Gesellschaft München AG«\*\*

1900 Last horse-drawn tram makes it way through Munich

1906 Opening of the first city-run motor coach-operated route

1907 Takeover of the MTAG by the city. Subsequently known as »Städtische Straßenbahnen« (City Trams)

1919 Set-up of an independent »Münchner Straßenbahnen« (Munich Trams) department within the city administration

1945 Only 20 makeshift tramlines remain in existence; of 444 tramcars, only 168 are operational

1948 Opening of Munich's first and only trolley bus route

1950 M-type trams are used for the first time

1955 Creation of the first city bus express routes

1956 Opening of the first newly built tram stretch after the Second World War

1962 Acquisition of the first seven articulated buses

1965 Construction of the underground system begins

1965 P-type trams used for the first time

1966 Trolley bus withdrawn from service



The history of the MVG began with the horse-drawn tram.



Just 20 years later the first electric trams were making their way through Munich.



Munich's streets began to fill up with traffic: Theatertinerstraße in bygone days.



The 50s: new bus models »conquer« Munich's streets.

\* Munich Tram Company

\*\* Munich Motor Carriage Company

\*\*\* Munich Transport and Tariff Union

1971 Foundation of the Münchner Verkehrsund Tarifverbund (MVV)\*\*\*

1971 Opening of the first underground line

1975 Withdrawal of the last tram conductor

1981 The type B underground train is introduced into service

1987 Introduction of the first low-floor buses

1991 City council passes resolution on the maintenance and modernisation of the tram network

1994 Introduction of type R 2 low-floor trams

1994 Introduction of a night network using both trams and buses

1999 Introduction of type R3 low-floor trams

2001 Foundation of the Münchner Verkehrsgesellschaft mbH (MVG)

2002 Introduction of the new type C 1.9 underground train

2004 Start-up of the new underground control room

2004 Introduction of the new bus network



1971 - Munich's underground system is opened just in time for the XX Olympic Summer Games.



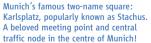
Nowadays only modern low-floor vehicles with wheelchair lifts are used for regular service.



The new underground articulated train is 114 m long and can hold up to 912 passengers.









# **MVG** in figures

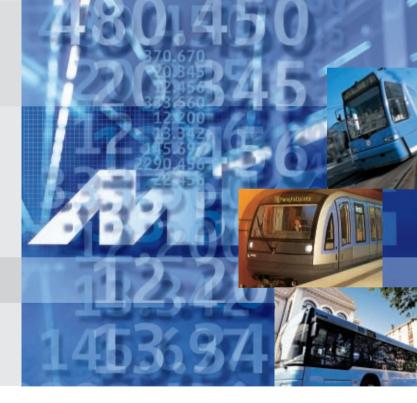
Publisher: Münchner Verkehrsgesellschaft mbH (MVG)

> Marketing 80287 Munich

Kerstin Groh, Jan Kobel, Archiv der MVG Photos:

Design: HOCH 3. München Graphis-Druck GmbH Printers: Date: 1st January 2006

Edition: May 2006







# Transport area structural data

Total no. of inhabitants in the transport area (millions)  state capital Munich district municipalities (Grünwald, Gräfelfing, Garching, Neubiberg, Planegg, Unterföhring)	1.327 1.256 0.070
Transport area served in km² ■ state capital Munich ■ district municipalities (Grünwald, Gräfelfing, Garching, Neubiberg, Planegg, Unterföhring)	384 311 73

#### **Network data**

underground	86
■ tram	71
bus	435
underground	8
■ tram	10
bus	62
■ tram	4
bus	6
underground	91
■ tram	148
bus	844
underground	949
■ tram	481
bus	515
underground	36,7
■ tram	20,1
bus	18,0
	<ul> <li>tram</li> <li>bus</li> <li>underground</li> <li>tram</li> <li>bus</li> <li>tram</li> <li>bus</li> <li>underground</li> <li>tram</li> <li>bus</li> <li>underground</li> <li>tram</li> <li>bus</li> </ul>





## **Operating capacity**

Seat/standing room kilometres offered in millions in the year 2005	Total ■ underground ■ tram	11.775 8.234 1.190
	bus	2.351
Number of stop departures per day approx. (on schooldays, Mon — Thurs) underground, bus and tram		260,000

#### **Demand**

No. of passengers conveyed in millions in the year 2005	Total 460 (transfers counted only once)		
	■ underground*	324	
	■ tram*	87	
	■ bus*	162	
Employees			
Stadtwerke München GmbH, transport division		2,843	

# **Rolling stock**

Number of vehicles	underground	572
(Stadtwerke München GmbH,	■ tram	95
transport division)	■ bus	231
	of which articulated buses	168
	of which standard buses	63
Number of vehicles on duty	■ bus	155
by private partners	of which articulated buses	57
	of which standard buses	98

<sup>\*</sup> provisional figures

Passengers	underground A/B		294
per vehicle	(long train)	standing	576
	underground C 1	seated	252
	■ tram R 2	standing seated	660 60
	■ Udlii K Z	standing	97
	■ tram R 3	seated	73
	- dan Ko	standing	145
	articulated	seated	51
	bus*	standing	55
	standard	seated	37
	bus*	standing	33
Transport facilities			
Separate tram lanes in km			47
Bus lanes in km			21
Escalators	underground		704
	■ tram		36
Lifts			158
Dynamic Passenger Inform	ation Displays		256
Emergency call stations at	underground stations		491
Emergency call stations in	lifts		160
Video cameras			832
Distribution outlets			
Sales outlets	private sales outlets		180
	MVG customer centres	5	3
Ticket machines	stationary		616
	mobile		618
Season ticket machines			84

\* Deviations possible according to model and fittings

#### Service

■ 3 MVG Customer Centres

MVG Customer Centre Marienplatz Opening times:

Mezzanine – Marienplatz under- Monday to Friday 9:00 – 20:00

9:00 - 16:00

MVG Customer Centre Poccistraße

Poccistraße 1-3 (located at Opening times:

ground and suburban railway station Saturday

Poccistraße underground station) Monday to Friday 8:00 – 18:00

MVG Customer Centre Sendlinger Tor

Mezzanine Opening times:

Sendlinger Tor underground station Monday to Friday 8:00 – 18:00

■ 7 MVG Info Points

Hauptbahnhof (central station), Karlsplatz (Stachus), Marienplatz, Münchner Freiheit, Odeonsplatz, Olympiazentrum, Sendlinger Tor

■ MVG Infomobil (mobile information service)

Praise and criticism

MVG, Beschwerdemanagement, 80287 Munich e-Mail: lobundtadel@mvg.swm.de

MVG Hotline

Telephone: 01803 / 44 22 66\* Monday to Friday 8:00 – 20:00

Fax: 01803/442233\*

\* 9 cent/minute when calling from the fixed line network of M"net Telekommunikations  $\mbox{GmbH}$  or of Deutsche Telekom  $\mbox{AG}$ 

### Münchner Verkehrsgesellschaft mbH (MVG)

Telephone: 089/2191-0 Emmy-Noether-Straße 2

(switchboard) 80287 Munich

Internet: www.mvg-mobil.de

