History of Railways around Kuala Lumpur

or

History of Railways in Selangor

Click below for transcriptons of early newspaper reports

<u>1884-1886</u> <u>1887-1889</u>

Click here for early Selangor Railway pictures

The Selangor Government Railway opened its first line from Bukit Kuda, near Klang, to Kuala Lumpur, a distance of 19½ miles, on 15th September 1886. The intention was to complete the line to Klang but it was another four years to the day before the Connaught bridge over the Klang river was opened. The first locomotive was an ex-Indian Railways 0-4-4T which came via Johore, where it is believed to have been used on the Johore Wooden Railway. It was named LADY CLARKE and later became FMSR 2, surviving until December 1912. The next three locomotives were 4-4-0Ts from Hunslet in 1885 and they were numbered 1, 2 & 3, one of the first two being named LADY WELD (at the opening ceremony of the first line) and No. 3 LADY CLEMENTI. The same year an 0-6-0ST named LILY arrived from a contractor. In 1888 an 0-4-0ST named LEILA and another 4-4-0T from Neilson arrived. Hudswell Clarke supplied a 4-4-0T to a slightly different design in 1890, this was named LADY MAXWELL, and in 1893 an 0-4-2T named SISYPHUS came from Dick Kerr. The remaining Hunslet and the Neilson were named LADY DICKSON (at the Connaught bridge opening in 1890) and LADY MITCHELL (at Kuala Lumpur in 1894 during a State visit by the Governor). It was reported in the newspapers in 1890 that the naming of the locomotives led to the line being nicknamed "The Aristocrats Line". The 4-4-0Ts and LADY CLARKE were used for service trains and the other small tanks for shunting and ballast duties. When the first 4-6-0 tender locomotives arrived they took over the goods workings.

The line was extended from Kuala Lumpur to Batu Junction and Rawang in 1892. As it was not feasible to make an end-on connection this line would branch off from the line to Klang just to the south of the Kuala Lumpur station and goods yard. To avoid the necessity of trains having to reverse into the station a new station was planned 26 chains further south. The new station opened when the first section of the extension opened to Rawang at the end of 1892. Photograph 7 below was taken in 1893 but I have no date for photograph 8.

The next line to open was from the north end of the Kuala Lumpur (1892) station across the Klang River, along Foch Avenue and through Sultan Street station to Pudu, on 1st June 1893. At the same time work was continuing northwards from Rawang and it opened to Serendah on 10th July 1893 and finally Kuala Kubu on 6th October 1894. By the 1st March 1895 the line from Pudu had been extended to Sungei Besi and it reached Kajang on 14th August 1897. The Klang Valley line was extended from Klang to Port Swettenham on 1st January 1899 and the Selangor Government Railway system was completed when the northward line from Kuala Kubu reached Kalumpang on 1st August 1900 and finally Tanjong Malim on 1st November 1900.

With the extension of all these lines newer and larger locomotives were needed and between 1894 and 1901 three new classes appeared. The 4 D class 4-6-0 tender locomotives came from Kitson in 1894 and Dubs in 1895 and were followed by two F class 4-4-0 tender locomotives in 1897. 4 G class 4-6-0 tender locomotives came from Kitson in 1898 followed by a further 2 in 1901 and another 2 in 1902, by which time the Selangor Government Railway had been merged with the Perak Government Railway to form the Federated Malay States Railway, although it was to be 1903 before the two systems were physically connected

Sometime between 1922 and 1929 a deviation line was built from just north of Kuala Lumpur station (by the old junction for Sultan Street) to a point across the Gombak River from Campbell Road (now Jalan Dang Wangi I think) to the north of Bank Negara. This was a double track line and ran through a tunnel a little way to the west of the old Residency station. The old alignment is now buried beneath Jalan Kuching / Jalan Hishamuddin. The old line is shown well on a 1908 KL map, the proposed deviation is shown on a poor 1922 map and the new line is shown well on a 1929 map.

Here are some links to the maps in question, courtesy of Dataxbox. The original links to these maps no longer work so have been removed.

1908 Kuala Lumpur Map 1922 Kuala Lumpur Map 1929 Kuala Lumpur Map(new map with tunnel)

The map below shows the approximate location of the landing stage and temporary terminus at Bukit Kuda. These locations were based on information on distances given in an 1886 report which is currently in the process of transcription. An 1890 report states the new railway bridge as "about 500 yards upstream from the jetty at Bukit Kuda". The whole area which now appears to be a "junk yard" was possibly taken up by the terminus with a wooden walkway to the landing stage, while the buildings to the south could be on the site of the old warehouses.



The information in the table below was sourced from the FMSR Annual Report of 1939. The distances quoted may have been interpolated from the then current Working Timetable as they agree with my copy of the 1958 Working Timetable. The figures from Kuala Lumpur to Klang are explained below.

Opened by Selangor Government Railway Miles & chains

15 th September 1886	Kuala Lumpur	to	Bukit Kuda	19-40*
15 th September 1890	Bukit Kuda	to	Klang	3-00*

	Kuala Lumpur	to	Klang	21-37
7 th November 1892	Kuala Lumpur	to	Batu Junction	2-33
7 th November 1892	Batu Junction	to	Rawang	17-24
1 st June 1893	Kuala Lumpur	to	Pudu	1-76
10 th July 1893	Rawang	to	Serendah	5-30
6 th October 1894	Serendah	to	Kuala Kubu	13-59
1 st March 1895	Pudu	to	Sungei Besi	6-58
14 th August 1897	Sungei Besi	to	Kajang	8-22
1 st January 1899	Klang	to	Port Swettenham	5-40
1 st August 1900	Kuala Kubu	to	Kalumpang	11-23
1 st November 1900	Kalumpang	to	Tanjong Malim	3-24
				97-26

*Most reports have what appear to be discrepancies in these distances and quote 21 miles 37 chains. This was in fact the distance from the original Kuala Lumpur station to Klang station from 1890 to 1892. When the new Kuala Lumpur station opened in 1892 this distance was reduced by 26 chains, becoming 21 miles 11 chains. From surveyors reports in 1886 Bukit Kuda was a temporary terminus on the north bank of the river near where Connaught Bridge was later built, 19½ miles from Kuala Lumpur terminus. At that time there were options for alternate routes, one being to the north bank opposite Klang town which would have been 1¾ miles long and another direct to the coast. These were in addition to the route finally selected in 1889. When the bridge was built and opened in April 1890 a new line was laid from the approaches to Bukit Kuda station across the bridge through to Klang, the length of this new section of line was quoted as "adding 3 miles to the system in 1890". This new line was only brought into use when the station at Klang was completed in August 1890, after which Bukit Kuda station and tracks were removed. The length of these tracks and sidings could account for the extra mile, or the track may have extended beyond Klang station. See map above for the locations of the jetty and station based on available reports.

Opened by Federated Malay States Railway

14 th June 1902	Kajang	to	Bangi	6-40
1 st February 1903	Bangi	to	Batang Benar	5-00
15 th February 1905	Batu Junction	to	Batu Road	0-36
1 st December 1905	Batu Road	to	Batu Caves	4-65
1 st February 1913	Connaught Bridge Jn	to	Kapar	11-62
1 st June 1913	Kapar	to	Jeram	7-63
1 st September 1913	Jeram	to	Assam Jawa	5-47
1 st September 1913	Port Swettenham Jn	to	Salak South Jn	5-46
15 th February 1914	Assam Jawa	to	Kuala Selangor	4-36
1 st May 1914	Ampang Junction	to	Ampang	3-65
1 st September 1915	Kuang Junction	to	Batu Arang	6-75
1 st February 1918	Batu Arang	to	Batang Berjuntai	7-01
7 th September 1925	Salak South Jn	to	Sungei Besi (2 nd track)	3-64
				73-40

2. Batu Junction was not opened until 1905 so the original line from Kuala Lumpur to Rawang would have been 19-57 which agrees with the 1958 KLO to Rawang figure. It is possible that the new (1892) station opened at the same time as the extension to Rawang but I have not found confirmation of this.

3. The distance from Kuala Lumpur (1892) to Sultan Street station was 57 chains. Kuala Lumpur to Pudu 1-76, Pudu to Sultan Street 1-19 in the 1958 Working Timetable.

A search of newspapers of the day for the first half of November 1892 may well produce something, I know Singapore Library has copies of them on microfiche available for public viewing without charge (there is a small charge for photocopies), I used this to find my information on Singapore during my last visit.

Manufacturer	Works number	Year built	number/ name	FMSR Class	FMSR July 1901
Dübs	742	1874	Lady Clarke	2	2
R W Hawthorn	2046	1885	Lily	3	3
Andrew Barclay	309	1888	Leila	4	4
Hudswell Clarke	364	1890	Lady Maxwell	14	14
Dick Kerr	59	1893	Sisyphus	15	15
Hunslet	377	1885	1*	Α	6
Hunslet	378	1885	2*	Α	7
Hunslet	379	1885	3 Lady Clementi	Α	8
Neilson	3888	1888	4 Lady Dickson	Α	11
Kitson	3530	1894	5	D	22
Kitson	3531	1894	6	D	23
Dübs	3220	1895	7	D	24
Dübs	3221	1895	8	D	25
Sharp Stewart	4267	1897	9	F	32
Sharp Stewart	4268	1897	10	F	33
Kitson	3863	1898	11	G	40
Kitson	3864	1898	12	G	41
Kitson	3865	1898	13	G	42
Kitson	3866	1898	14	G	43
Kitson	3984	1901	15	G	44
Kitson	3985	1901	16	G	45
Kitson	4110	1902	17	G	49
Kitson	4111	1902	18	G	50

Selangor State railway locomotives

Miles & chains

Subsequent owners/numbers	
	ex ISF To Selangor Governn ex-Sur
CD 16 CD 10 CD 18 CD 24	Narr
	Withdrawn/scr.

*These two locomotives were named Lady Weld and Lady Mitchell but which was which has not yet been ascertained.

The name "Lady Dickson" was also carried by a Sungei Ujong locomotive.

<u>The Malayan Railway</u>	<u>The 1960s</u>	<u>Singapore Railways</u>	

<u>1970s</u>	<u>1985</u>	<u>1995</u>	<u>1998</u>	<u>2000</u>	<u>2005</u>
Singapore 1975	Singapore 1976	<u>Singapore 1977 part</u> <u>1</u>	<u>Singapore 1977 part</u> <u>2</u>	Singapore 1977 part <u>3</u>	<u>Singapore Trams</u>
Singapore 2003		Singapore 2007		Singapore 2008	
Allan Stanistreet pictures Johore Wooden Railway		<u>den Railway</u>	<u>Muar State Railway</u>		
<u>Selangor St</u>	Selangor State Railway		Perak State Railway		<u>te Railway</u>
Malacca St	Malacca State Railway		<u>Sungei Ujong Railway</u>		<u>ia 2008</u>

This page created on 27th February 2009.

Updated 22nd February 2018.

Construction is ongoing

You are visitor number to this page.