Legislative Council Panel on Transport Subcommittee on matters relating to railways

Scheme Design of Shatin to Central Link Supplementary Information

In response to Members' request on 16 February 2004 for further information on the estimated patronage of the Shatin to Central Link, the Corporation provides the following supplementary information.

Additional patronage generated by the Preferred Scheme

The Corporation estimates that under the Preferred Scheme, there will be an additional 62,000 passengers travelling on the KCR network per day in year 2016 in comparison with the Original Proposal. Details are as follows:

<u>Cross Harbour</u> <u>Passengers</u>	<u>Difference</u>	<u>Reasons</u>
East Rail (ER)	+103,000	East Rail passengers will increase as a result of the provision of a direct cross-harbour link.
Ma On Shan Rail (MOSR)	-15,000	Ma On Shan Rail passengers travelling to Hong Kong Island will need to interchange. It is therefore estimated that the passengers on Ma On Shan Rail will decrease.
East Kowloon Line	-61,000	East Kowloon Line passengers travelling to Hong Kong Island will also need to interchange, thus reducing its patronage.
East-West Travelling Passengers		
West Rail (WR), Ma On Shan Rail and East Kowloon Line	+35,000	Passengers will increase as Ma On Shan Rail will connect with West Rail in future and passengers travelling between New Territories East and New Territories West will not need to interchange at Hung Hom Station.
	Total : <u>+62,000</u>	

Reduction of interchange passengers at Hung Hom Station

The Corporation estimates that under the Preferred Scheme, the number of passengers who need to interchange at Hung Hom Station will be reduced from 636,000 to 337,000 per day in year 2016, representing a reduction of about 300,000 passengers in comparison with the Original Proposal. Details are as follows:

<u>Interchange</u>	Increase/Decrease (No. of passengers per day)			<u>Reasons</u>
	Original	Preferred	Difference	
	Proposal	Proposal	121000	
MOSR/SCL	260,000	124,000	-136,000	124,000 passengers will need to
↔WR				interchange between WR and
				SCL, while 136,000 passengers
				travelling between MOSR and
				WR are not required to
				interchange due to a direct link
		100.000	1.12.000	between MOSR and WR.
ER↔WR	251,000	109,000	-142,000	Some ER passengers who need
				to change to WR will use
				MOSR instead, thus reducing
				the number of interchanging
				passengers. For example,
				passengers will take MOSR to
				travel from Shatin to Tsim Sha
N COOD (CO	127.000	104.000	21.000	Tsui and West Kowloon.
MOSR/SCL	125,000	104,000	-21,000	111,000 ER cross-harbour
↔ER				passengers who need to change
				to MOSR/SCL will not be
				required to interchange. Some
				90,000 passengers, who could
				use the direct cross-harbour service on MOSR/SCL
				according to the Original
				Proposal, will need to interchange. As a result, there
				will still be a net decrease of
Total:	636,000	227 000	200,000	interchange passengers.
Total:	636,000	337,000	-299,000	