PERTH SOUTH WEST METROPOLITAN ROAD COSTS TO IMPROVE INDUSTRY AND PORT ACCESS

LINK	ESTIMATED	COMMENT
	COST	
Roe Highway from Kwinana Freeway to Stock Road	\$70million	Environmentally sensitive design similar to Noosa Walter Hay Drive. Two lanes in each direction for 5km. Major interchange at Stock Road.
Kwinana Freeway widening Roe Highway to Leach Highway	\$10million	Extra lane to take width from two lanes in each direction to three lanes in each direction for 4.5km on Freeway
Rowley Road	\$80million	Four lane divided dual carriageway to access to new outer harbour development and link from outer harbour to Kwinana Freeway
Anketell Road	\$20million	Upgrading existing high wide load corridor between Patterson Road and Tonkin Highway. Improvements at Patterson Road intersection
Mundijong Road Link	\$27million	Four lane divided dual carriageway to link Kwinana Freeway with East Rockingham Industrial Area and to HMAS Stirling through Rockingham
Other regional road improvements	\$70million	Local Impacts Committee future projects beyond \$5.9million allocated now. High Road improvements Stock Road improvements Grade separation Stock Road and Leach Highway
Contingency	\$23million	Increases in construction costs and land acquisition costs
Total	\$300million	

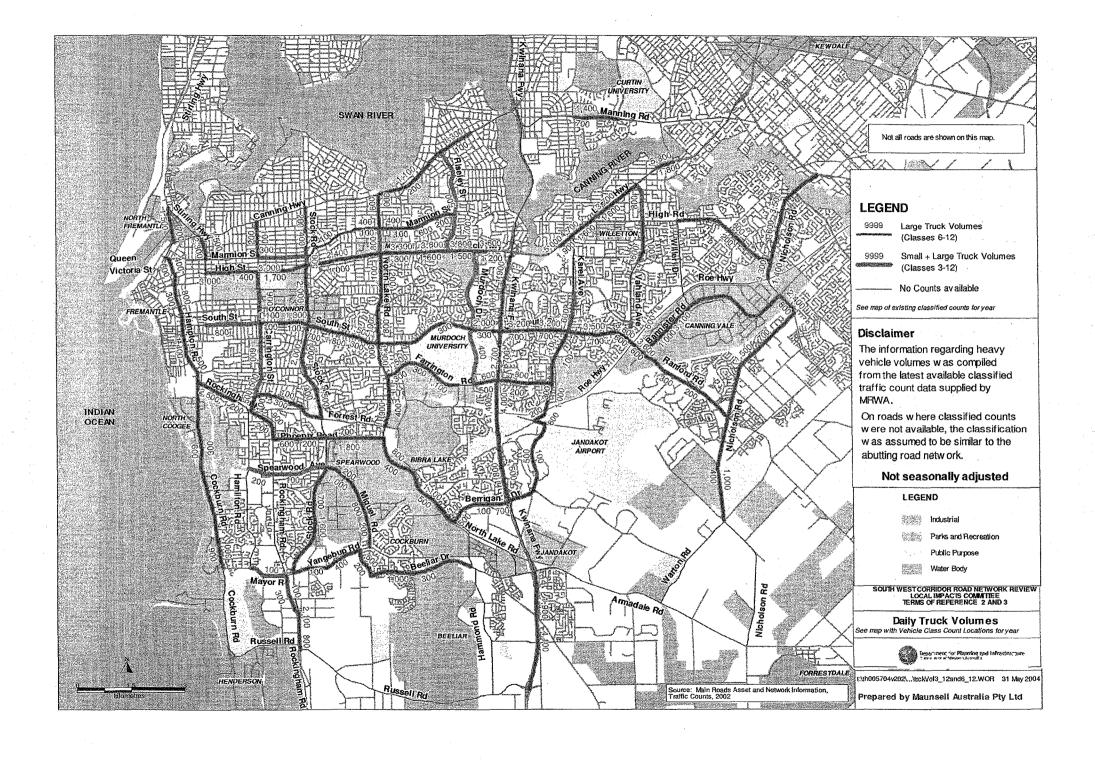
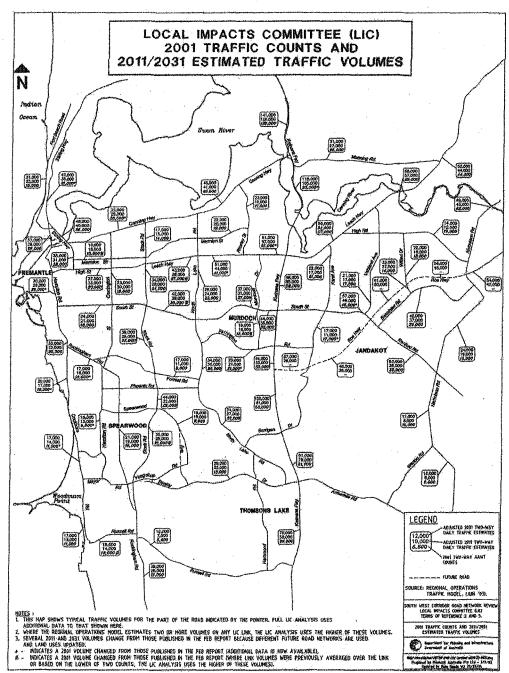


Figure 5.12(b) Estimated traffic volumes 2011 and 2031



5.2.2 Mid-block road sections

The levels of service for future years were calculated using the mid-block roadway capacities contained in Table 2.14. These levels of service are shown in Figures 5.13(a), (b) and (c) (see section 4.6 for description of the F_{Suffix} concept). The road networks used for each of the future years (2006, 2011 and 2031) include Roe Highway stages 6 and 7.

From: Chris Fitzhardinge

Sent: Tuesday, 10 April 2007 7:09 PM

To: Luttrell, Tas (REPS)

Subject: Supplementary information for South West Group Submission

Tas

The South West Group was given the opportunity to add to its original (2005) submission, to the Inquiry into integration of regional rail and road networks and their interface with ports, on Wednesday March 28, 2007.

At that hearing the South West Group offered to provide more information on the estimated \$300 million in works required to improve port access to cater for the existing Fremantle inner harbour and for the development of the outer harbour.

Attached is a breakdown of the \$300 million estimate.

The most recent available traffic information is also attached.

Regards

Chris Fitzhardinge Director South West Group