

TABLE 9D15

PUBLIC TRANSPORT SERVICE CROSS-ELASTICITIES, AUSTRALIA

	$\partial_S = 0.20$			$\partial_S = 0.40$		
	<i>Bus</i>	<i>Rail</i>	<i>All public transport</i>	<i>Bus</i>	<i>Rail</i>	<i>All public transport</i>
Sydney	-0.0065	-0.0166	-0.0232	-0.0130	-0.0332	-0.0462
Melbourne	-0.0033	-0.0061	-0.0093	-0.0066	-0.0122	-0.0187
Brisbane	-0.0041	-0.0068	-0.0109	-0.0082	-0.0136	-0.0218
Adelaide	-0.0060	-0.0026	-0.0086	-0.0120	-0.0052	-0.0173
Perth	-0.0056	-0.0008	-0.0064	-0.0112	-0.0016	-0.0128
Hobart	-0.0061	..	-0.0061	-0.0123	..	-0.0123
Canberra	-0.0056	..	-0.0056	-0.0112	..	-0.0112

.. not applicable.

Note ∂_S = proportion of increase in public transport trips as a result of a service level change that are diverted from private transport.

Source Dodgson (1985, Table 5.12, p. 62).