

TABLE 7B10 SUMMARY OF PARKING ELASTICITY STUDIES

<i>Study</i>	<i>Location</i>	<i>Description</i>	<i>Elasticity</i>
Gillen (1977)	Not stated	Weighted parking price elasticity of the probability of car use	-0.31
Bajic (1984)	Toronto	Excess time elasticity of transport demand	-0.30 to -0.35
Ergun (1971)	Chicago	Arc price elasticity of demand for parking location	-0.43
Gillen (1978)	Toronto	Point elasticity, with respect to daily parking charges, of demand for parking location	-0.33
Kulash (1974)	San Francisco	Overall price elasticity of demand for parking	-0.25
Kunze et al (1980)	Chicago	Linear arc elasticity of demand for long term parking	-1.2
Haworth & Hilton (1980)	London	Elasticity of demand for long term parking	-0.74
Suber et al (1984)	Los Angeles	Arc price elasticity of demand for car traffic wrt parking charges	-0.1
Pickerell & Shoup (1980)	Los Angeles	Linear arc parking price elasticity of demand for car traffic	-0.2
Pickerell & Shoup (1980)	Los Angeles	Price elasticity with regard to work trips by car	-0.29
Miller & Everett (1982)	Washington DC	Linear arc price elasticity of demand for car use	-0.32 (or less)

Source Feeney (1989, pp. 235-241).