

Melton Mowbray Distributor Road

APPENDIX F

TEE Table



Economic Efficiency of the Transport System (TEE)

Non-business: Commuting		ALL MODES	ROAD	BUS and COACH	RAIL	OTHER	
<u>User benefits</u>		TOTAL	Private Cars and LGVs	Passengers	Passengers		
Travel time	29,726,000		29,726,000				
Vehicle operating costs	-2,832,000		-2,832,000				
User charges	0		0				
During Construction & Maintenance	-12,890		-12,890				
COMMUTING	26,881,110	(1a)	26,881,110				
Non-business: Other		ALL MODES	ROAD	BUS and COACH	RAIL	OTHER	
<u>User benefits</u>		TOTAL	Private Cars and LGVs	Passengers	Passengers		
Travel time	42,970,000		42,970,000				
Vehicle operating costs	-8,464,000		-8,464,000				
User charges	0		0				
During Construction & Maintenance	-65,469		-65,469				
NET NON-BUSINESS BENEFITS: OTHER	34,440,531	(1b)	34,440,531				
Business			Goods Vehicles	Business Cars & LGVs	Passengers	Freight	Passengers
<u>User benefits</u>							
Travel time	44,840,000		25,288,000	19,552,000			
Vehicle operating costs	3,085,000		928,000	2,157,000			
User charges	0		0	0			
During Construction & Maintenance	-24,856		-9,740	-15,116			
Subtotal	47,900,144	(2)	26,206,260	21,693,884			
Private sector provider impacts					Freight	Passengers	
Revenue	0						
Operating costs	0						
Investment costs	0						
Grant/subsidy	0						
Subtotal	0	(3)					
Other business impacts							
Developer contributions	-7,419,759	(4)					
NET BUSINESS IMPACT	40,480,385	(5) = (2) + (3) + (4)					
TOTAL							
Present Value of Transport Economic Efficiency Benefits (TEE)	101,802,026	(6) = (1a) + (1b) + (5)					

Notes: Benefits appear as positive numbers, while costs appear as negative numbers.
All entries are discounted present values, in 2010 prices and values

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