

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	17604	17604					
Vehicle operating costs	700	700					
User charges	0	0					
During Construction & Maintenance	-71	-71					
NET NON-BUSINESS BENEFITS: COMMUTING	18,233	(1a) 18233					
Non-business: Other	ALL MODES	ROAD	BUS and COACH	RAIL	OTHER		
<u>User benefits</u>	TOTAL	Private Cars and LGVs	Passengers	Passengers			
Travel time	13,109	13109					
Vehicle operating costs	476	476					
User charges	0	0					
During Construction & Maintenance	-67	-67					
NET NON-BUSINESS BENEFITS: OTHER	13,517	(1b) 13517					
Business							
<u>User benefits</u>		Goods Vehicles	Business Cars & LGVs	Passengers	Freight	Passengers	
Travel time	19,307	10003	9304				
Vehicle operating costs	2,819	2067	751				
User charges							
During Construction & Maintenance	-308	-152	-156				
Subtotal	21,818	(2) 11919	9899				
Private sector provider impacts							
Revenue	0						
Operating costs	0						
Investment costs	0						
Grant/subsidy	0						
Subtotal	0	(3)					
Other business impacts							
Developer contributions	0	(4)					
NET BUSINESS IMPACT	21,818	(5) = (2) + (3) + (4)					
TOTAL							
Present Value of Transport Economic Efficiency Benefits (TEE)	53,569	(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