

Transport Matrix - Appendix 2: Table T1 - Introduction

LINKAGE TABLE contents

Development Phase
Development Quantum (by use)
Trip numbers
Trip numbers
Modal Split (as related to FTP)
Trigger at this quantum
Available Network Capacity (assignments/impacts)
Capacity shortfall (current vs impacts, all modes, 3 time periods)
Mitigation/Triggers (re-visit each time)
Network Performance Outcome.

Contents of the individual worksheets described in the accompanying Technical Note D119038/42 RMTR and Matrices, Scott Wilson, January 2009.

Capacity is in general being introduced ahead of demand
If development is brought forward so are the triggers, they accompany each other
Illustrative strategy for the progressive development of bus services as proposed in TA and Bus Strategy Document

Other Reference Documents

- BXC Transport Assessment, Volumes 1-4, Scott Wilson, 15 September 2008 (BXC 05)
- BXC TA Supplementary Report, Scott Wilson, 15 November 2008 (BXC 05) & TA Supplementary Report II (March 2009)
- Construction Impact Assessment, Woolf, September 2008 (BXC 21) as updated in March 2009
- Development Specification & Framework, RPS. (BXC 01)

Transport Matrix: Table T2 - Development Quantum by Development Zone/Area, By Illustrative Phase

PDP (Phase 1)

Land Use Quantum m2	Brent Cross East	Brent Cross West	Eastern Lands	Market Quarter	Station Quarter	Brent Terrace	Railway Lands	Cricklewood Lane	Clitterhouse Playing Fields	TOTAL m2
Retail Uses										
BXSC	38626									38626
Food Retail			19,509							19,509
PFS				3066						3066
Neighbourhood										
Office										
Hotel & Conference	20574			11148						31722
Community Uses										
Medical Centre	500			1075					251	1826
Private Hospital						4864				4864
Schools										
Leisure Uses										
Sports Centre	2064									2064
Cinema	10228									10228
Residential										
Residential			39165	80984		4181				124330
Industrial uses										
General Industrial										0
Waste Handling Facility							24619			24619
Rail Freight Handling Facility										
TOTAL m2	71992		58674	101234		9045	24619		251	265815

Transport Matrix: Table T3 - Development Quantum by Development Zone/Area, By Illustrative Phase

Phase 2

Land Use Quantum m2	Brent Cross East	Brent Cross West	Eastern Lands	Market Quarter	Station Quarter	Brent Terrace	Railway Lands	Cricklewood Lane	Clitterhouse Playing	TOTAL m2
Retail Uses										
BXSC	39507									39507
Food Retail			326							326
PFS			372	3391				604		4367
Neighbourhood										
Office	5396		3809							9205
Hotel & Conference										
Community Uses										
Medical Centre	1498		1957					1150		3455
Private Hospital			3000							4150
Schools			19624							19624
Leisure Uses										
Sports Centre	3158		2880							3158
Cinema										2880
Residential	26034		69211	89768				2380		187393
Industrial uses										
General Industrial										
Waste Handling Facility										
Freight Handling Facility										
TOTAL m2	75593		101179	93159				4134		274065