

LoopID	1
SegmentID	(Multiple Items)
ModelID	1
TimeID	0

ModelID
1
2

1 - Highways
2 - PT

	Sum.Trip	Column Labels				
	Row Labels	1	2	3	4	Grand Total
North	1	10,313,872	84,678	16,258	823	10,415,631
TPS	2	86,343	17,336,602	282,867	73,625	17,779,437
South	3	17,225	284,613	48,698,441	79,154	49,079,433
Wales	4	785	72,362	77,227	3,726,524	3,876,898
	Grand Total	10,418,225	17,778,255	49,074,794	3,880,126	81,151,399

SegmentID
1
2
3
4
5
100

1 - HBEB
2 - HBW
3 - HBO
4 - NHBEB
5 - NHBO

LoopID	8
SegmentID	(Multiple Items)
ModelID	1
TimeID	0

TimeID
0
1
2
3
4

0 - 24-hour
1 - AM period
2 - Inter-Peak Period
3 - PM Period
4 - Off-Peak Period

	Sum.Trip	Column Labels				
	Row Labels	1	2	3	4	Grand Total
North	1	10,282,102	105,865	19,026	973	10,407,966
TPS	2	110,124	17,219,747	343,406	87,026	17,760,303
South	3	20,198	336,908	48,466,293	94,785	48,918,184
Wales	4	969	84,331	93,598	3,696,704	3,875,603
	Grand Total	10,413,393	17,746,852	48,922,323	3,879,488	80,962,056

Change in Demand as the impacts of VDM						
Sum of Derr Column Labels						
	Row Labels	1	2	3	4	Grand Total
North	1	-31,771	21,187	2,767	151	-7,666
	TPS	2	23,782	-116,855	60,538	13,401
South	3	2,973	52,295	-232,148	15,630	-161,249
Wales	4	184	11,970	16,372	-29,820	-1,295
	Grand Total	-4,832	-31,403	-152,470	-638	-189,343

Demand Reponses

Period	Car				Rail			
	Business	Commute	Other	Total	Business	Commute	Other	Total
Reference Demand								
AM Peak	1,266,425	7,115,329	7,967,726	16,349,481	147,552	748,961	215,273	1,111,786
Inter-Peak	2,322,985	6,913,195	20,066,673	29,302,852	103,255	98,972	352,932	555,159
PM Peak	1,283,365	7,200,327	11,199,745	19,683,437	137,878	775,738	235,340	1,148,956
Off-Peak	1,042,930	4,438,938	10,333,761	15,815,629	62,131	213,881	117,939	393,950
Total	5,915,705	25,667,788	49,567,906	81,151,399	450,816	1,837,552	921,484	3,209,851
Post-VDM demand								
AM Peak	1,255,744	7,071,401	7,958,372	16,285,517	155,315	808,883	232,739	1,196,938
Inter-Peak	2,309,851	6,880,404	20,038,639	29,228,895	108,826	106,890	382,061	597,777
PM Peak	1,271,592	7,152,423	11,172,966	19,596,981	145,308	837,803	255,151	1,238,262
Off-Peak	1,056,520	4,429,909	10,364,233	15,850,663	66,033	230,993	127,876	424,901
Total	5,893,707	25,534,137	49,534,211	80,962,056	475,482	1,984,568	997,828	3,457,878
Change								
AM Peak	-10,682	-43,928	-9,354	-63,964	7,763	59,922	17,466	85,152
Inter-Peak	-13,133	-32,790	-28,034	-73,958	5,570	7,918	29,129	42,618
PM Peak	-11,773	-47,904	-26,779	-86,456	7,430	62,064	19,811	89,306
Off-Peak	13,591	-9,029	30,473	35,034	3,902	17,112	9,937	30,951
Total	-21,997	-133,651	-33,695	-189,343	24,666	147,017	76,344	248,027
%Change								
AM Peak	-0.8%	-0.6%	-0.1%	-0.4%	5.3%	8.0%	8.1%	7.7%
Inter-Peak	-0.6%	-0.5%	-0.1%	-0.3%	5.4%	8.0%	8.3%	7.7%
PM Peak	-0.9%	-0.7%	-0.2%	-0.4%	5.4%	8.0%	8.4%	7.8%
Off-Peak	1.3%	-0.2%	0.3%	0.2%	6.3%	8.0%	8.4%	7.9%
Total	-0.4%	-0.5%	-0.1%	-0.2%	5.5%	8.0%	8.3%	7.7%