



Appendix D1

TEMPRO-NI Growth Factors

A55 TEMPRONI Factors

Ward	AM Origins							AM Destinations						
	2011	2016	2011-2016 Factor	2026	2011-2026 Factor	2031	2011-2031 Factor	2011	2016	2011-2016 Factor	2026	2011-2026 Factor	2031	2011-2031 Factor
	Cherryvalley	8178.01	8282.679	1.012799	8307.925	1.015885793	8330.067	1.018593301	7199.449	7594.634	1.054891017	8208.741	1.14019019	8504.017
Gilnahirk	3269.119	3223.661	0.986095	3350.1	1.024771385	3325.347	1.017199576	2214.672	2214.672	1	2353.376	1.06262987	2377.87	1.073689714
Ballyhanwood	4559.679	4473.524	0.981105	4591.284	1.00693128	4527.998	0.993051965	2243.39	2280.99	1.016760363	2339.341	1.04277044	2347.11	1.046233655
Tullycarnet	2191.441	2207.67	1.007406	2291.737	1.04576728	2290.8	1.045339878	727.0067	741.1809	1.019496695	763.0241	1.04954203	765.102	1.052400208
Upper Braniel	2507.11	2491.449	0.993753	2596.582	1.035687275	2589.559	1.032886043	745.0441	754.1647	1.01224167	778.2248	1.04453522	780.0961	1.047046809
Lower Braniel	2957.911	2934.174	0.991975	3050.264	1.03122233	3044.263	1.029193595	1542.988	1574.922	1.020696027	1623.939	1.05246337	1635.722	1.060099758
Hillfoot	3681.146	3614	0.981759	3725.36	1.012010985	3681.801	1.000177963	2273.56	2310.623	1.016301538	2360.178	1.03809788	2364.82	1.040139741
Lisnasharragh	3619.667	3654.199	1.00954	3750.493	1.036142974	3749.984	1.036002592	8031.123	8184.196	1.019059959	8230.713	1.02485205	8226.579	1.024337278
Orangefield	7093.951	7181.031	1.012275	7197.046	1.014532904	7212.58	1.016722603	5995.535	6307.765	1.052077041	6771.294	1.12938947	6990.688	1.165982369
Knock	6255.862	6322.061	1.010582	6301.582	1.007308372	6299.36	1.006953119	4104.892	4303.162	1.04830093	4587.036	1.11745604	4720.77	1.15003516
Ballyhackamore	8701.151	8822.19	1.013911	8899.526	1.02279871	8960.172	1.029768567	9118.644	9669.667	1.060428117	10556.2	1.15764971	10991.26	1.2053616
Sydenham	10680.7	10983.09	1.028312	11356.18	1.063243275	11541.05	1.080552359	26581.1	27964.33	1.052038006	29828.61	1.12217375	30675.43	1.154031717
Island	7577.382	7855.759	1.036738	8264.956	1.090740353	8480.731	1.119216545	20542.8	21770.04	1.05974048	23609.76	1.14929622	24491.39	1.192212984
Bloomfield	7026.121	7139.092	1.016079	7278.762	1.035957359	7379.887	1.05035004	7581.484	8064.455	1.063704137	8870.816	1.17006329	9271.103	1.222861261
Belmont	7942.672	8040.48	1.012314	8081.982	1.017539527	8119.992	1.022325005	7178.765	7583.99	1.056447826	8222.838	1.14543916	8532.284	1.188544873
Stormont	10710.12	10939.44	1.021411	11113.55	1.037668109	11190.61	1.044862631	18401.27	19417.43	1.055222576	20914.26	1.13656645	21611.43	1.174453336

Ward	PM Origins							PM Destinations						
	2011	2016	2011-2016 Factor	2026	2011-2026 Factor	2031	2011-2031 Factor	2011	2016	2011-2016 Factor	2026	2011-2026 Factor	2031	2011-2031 Factor
	Cherryvalley	8662.038	9042.519	1.043925	9607.874	1.109193233	9883.36	1.140997085	9365.923	9512.882	1.015690862	9615.177	1.02661282	9679.262
Gilnahirk	2874.907	2922.519	1.016561	3032.942	1.0549705	3054.859	1.062593924	3682.684	3655.669	0.992664204	3803.812	1.03289112	3793.285	1.030032588
Ballyhanwood	3139.094	3162.793	1.00755	3242.639	1.03298574	3239.346	1.031936591	4853.301	4784.105	0.985742453	4911.63	1.01201831	4858.264	1.001022585
Tullycarnet	1272.622	1290.88	1.014347	1329.787	1.044919576	1331.176	1.046010343	2383.056	2401.877	1.007897885	2487.524	1.04383779	2487.187	1.043696532
Upper Braniel	1318.354	1325.8	1.005649	1372.204	1.040847012	1373.865	1.042107008	2659.202	2648.557	0.995997186	2760.004	1.03790717	2758.09	1.037187113
Lower Braniel	2189.373	2219.257	1.01365	2294.333	1.047940356	2306.674	1.05357711	3262.041	3250.605	0.996494373	3381.518	1.03662653	3383.982	1.037381958
Hillfoot	2979.749	3005.35	1.008591	3076.8	1.032570002	3074.76	1.031885467	4030.963	3978.714	0.987038239	4101.167	1.0174163	4066.417	1.008795559
Lisnasharragh	8196.723	8348.144	1.018473	8420.598	1.027312754	8420.865	1.027345364	4804.169	4865.886	1.012846486	4981.571	1.03692671	4985.693	1.037784669
Orangefield	7325.254	7625.659	1.041009	8049.791	1.09890948	8253.483	1.126716216	8096.875	8213.507	1.014404509	8283.064	1.02299508	8328.6	1.028618955
Knock	5334.404	5526.284	1.03597	5777.582	1.083079224	5898.553	1.105756716	6927.581	7010.68	1.011995395	7022.757	1.01373874	7039.97	1.016223394
Ballyhackamore	10534.04	11061.3	1.050053	11887.49	1.12848373	12298.31	1.167482347	10136.76	10319.15	1.017992965	10503.6	1.03618875	10618.65	1.04753874
Sydenham	26899.97	28198.75	1.048282	29948.33	1.113321994	30747.56	1.143033359	14265.6	14687.54	1.029577487	15227.4	1.06742132	15485.69	1.085526529
Island	20700.48	21865.74	1.056291	23617.79	1.140929107	24462.98	1.181759051	10604.28	11008.55	1.03812313	11612.1	1.0950382	11919.19	1.123997178
Bloomfield	8888.272	9357.742	1.052819	10130.01	1.139705736	10520.56	1.183645087	8417.436	8588.497	1.020322222	8824.581	1.04836929	8975.189	1.066261628
Belmont	8542.392	8928.653	1.045217	9515.541	1.113919986	9805.183	1.147826356	9078.077	9218.376	1.015454751	9334.792	1.0282786	9412.204	1.036805997
Stormont	19373.78	20335.5	1.04964	21730.69	1.12165479	22383.4	1.155345099	13280.24	13608.48	1.024716285	13949.28	1.05037841	14108.19	1.062344263

External Zones	AM Peak							PM Peak						
	2011	2016	2011-2016 Factor	2026	2011-2026 Factor	2031	2011-2031 Factor	2011	2016	2011-2016 Factor	2026	2011-2026 Factor	2031	2011-2031 Factor
	Total of all Zones	2483118	2598926	1.046638	2770565	1.115760626	2846450	1.146320942	2886644	3024488	1.047752336	3233362	1.12011138	3327007