

APPENDIX E - Transportation Analysis Zone Forecasts
Year 2000 Information and 2030 Forecasts
City of Northfield 2030 Transportation Plan

Minnesota Transportation Analysis Zone Data - For Information Only

TAZ #	Area (Sq. Mi.)	2000 Information				2030 Forecasts			
		Population	Households	Retail	Non-Retail	Population	Households	Retail	Non-Retail
157	29.92	1241	443	0	68	2030	840	0	190
160	29.78	802	285	100	461	1070	430	120	330
RI06	37.95	2475	860	100	385	3669	1364	266	1418
RI07	6.20	16555	4700	735	10110	23059	8571	1672	8915
RI08	39.26	810	260	20	100	857	318	62	332
Total	143.11	21,883	6,548	955	11,124	30,685	11,523	2,120	11,185

TAZ Data: Within Northfield Growth Boundary

TAZ #	Area (Sq. Mi.)	2000 Information				2030 Forecasts			
		Population	Households	Retail	Non-Retail	Population	Households	Retail	Non-Retail
157-4 A	0.39	5	2	0	0	506	200	92	1749
157-5 A	0.93	5	1	0	0	1720	680	154	2054
157-6	0.21	0	0	0	340	759	300	71	376
157-7 A	0.43	13	5	0	0	31	12	0	0
157-8	0.36	557	216	0	7	630	217	0	546
160-6	0.11	0	0	0	10	0	0	0	20
160-7 A	0.33	76	33	0	70	111	48	81	1606
160-8	0.03	0	0	0	430	0	0	0	490
RI06-6	0.41	302	94	0	0	921	364	0	0
RI06-12	0.98	89	29	0	0	89	29	0	472
RI06-13	0.36	217	72	0	0	203	70	0	0
RI06-14 A	0.83	76	25	0	0	0	0	0	590
RI07-1	0.48	2737	30	0	840	2737	30	0	860
RI07-2	0.10	567	175	0	96	1047	361	0	0
RI07-3	0.05	311	162	0	40	478	165	0	40
RI07-4	0.04	0	0	0	35	0	0	0	78
RI07-5	0.04	181	50	0	0	181	50	0	0
RI07-6	0.11	812	220	0	15	812	220	0	0
RI07-7	0.08	200	85	0	5	336	133	0	0
RI07-8	0.09	407	142	0	0	427	146	0	0
RI07-9	0.08	351	132	0	0	328	113	0	0
RI07-10	0.06	329	132	0	0	360	124	0	0
RI07-11	0.07	221	128	0	40	221	128	0	57
RI07-12	0.05	275	108	0	20	320	110	0	45
RI07-13	0.08	388	132	0	552	402	138	0	0
RI07-14	0.06	274	116	0	0	705	243	0	180
RI07-15	0.14	0	0	0	906	0	0	0	1000
RI07-16	0.29	10	3	0	570	3	1	0	1238
RI07-17	0.82	9	4	88	720	0	0	132	1033
RI07-18	0.04	2	1	29	14	0	0	18	9
RI07-19	0.03	121	42	0	0	114	39	0	0
RI07-20	0.03	14	8	49	128	0	0	49	128
RI07-21	0.02	8	5	37	29	0	0	37	29
RI07-22	0.16	291	93	0	104	304	120	0	450
RI07-23	0.19	55	3	0	0	55	3	25	25
RI07-24	0.30	14	1	0	0	3	1	0	0
RI07-25	0.23	900	89	0	640	1665	165	0	660
RI07-26	0.02	770	6	0	0	493	5	0	130
RI07-27	0.02	65	33	110	86	65	33	216	86
RI07-28	0.01	66	19	0	30	48	17	30	0

RI07-29	0.04	186	37	0	0	94	32	33	0
RI07-30	0.01	42	22	49	63	42	22	49	63
RI07-31	0.01	29	18	49	63	29	18	49	63
RI07-32	0.01	52	19	0	0	55	19	0	0
RI07-33	0.02	115	45	0	0	131	45	0	0
RI07-34	0.02	125	42	0	0	122	42	0	0
RI07-35	0.11	369	141	0	0	436	150	0	9
RI07-36	0.04	207	68	0	0	207	71	0	0
RI07-37	0.01	65	31	0	0	95	33	0	0
RI07-38	0.01	21	8	146	52	23	8	160	52
RI07-39	0.01	20	14	146	52	41	14	232	52
RI07-40	0.06	110	66	263	128	583	201	164	80
RI07-41	0.01	20	10	73	26	29	10	116	26
RI07-42	0.01	15	4	73	26	12	4	116	26
RI07-43	0.01	35	16	0	0	47	16	0	0
RI07-44	0.02	88	35	0	0	103	36	0	0
RI07-45	0.04	158	56	0	61	165	57	0	12
RI07-46	0.01	44	13	0	61	38	13	0	61
RI07-47	0.01	69	25	0	0	73	25	0	0
RI07-48	0.01	73	24	0	0	70	24	0	10
RI07-49	0.04	177	68	0	0	197	68	0	0
RI07-50	0.10	675	259	0	39	752	259	0	0
RI07-51	0.06	8	3	146	100	6	2	160	110
RI07-52	0.06	47	20	0	185	56	19	86	254
RI07-53	0.07	0	0	211	0	0	0	272	0
RI07-54	0.09	212	104	0	0	452	179	18	0
RI07-55	0.17	984	495	0	0	984	495	0	116
RI07-56	0.08	359	118	0	0	342	118	0	0
RI07-57	0.16	312	106	0	0	398	137	0	0
RI07-58	0.12	0	0	0	50	0	0	0	195
RI07-59	0.15	176	69	0	350	572	197	0	150
RI07-60	0.34	795	284	0	47	795	284	0	75
RI07-61	0.25	290	98	0	3	1297	447	0	0
RI07-62	0.23	3	1	0	0	897	309	0	0
RI07-63	0.21	530	173	0	0	732	252	0	0
RI07-64	0.18	363	129	0	0	545	188	0	0
RI07-65	0.14	50	23	0	20	102	35	0	20
RI07-66	0.35	398	134	0	0	398	134	0	0
RI07-67	0.41	302	94	0	0	412	163	0	0
RI08-4 A	0.56	12	4	0	0	253	100	0	0
RI08-5 A	0.18	3	1	0	0	797	315	0	0
RI08-6 A	0.88	30	8	0	0	2865	988	0	0
RI08-8	0.23	5	2	0	0	1872	740	0	0
Total	14.59	18,292	5,283	1,469	7,053	33,193	10,534	2,360	15,325

TAZ Data: Outside of Northfield Growth Boundary

TAZ #	Area (Sq. Mi.)	2000 Information				2030 Forecasts			
		Population	Households	Retail	Non-Retail	Population	Households	Retail	Non_Retail
157-1	16.52	461	154	0	0	754	292	0	0
157-2	2.87	79	23	0	0	129	44	0	0
157-3	4.50	62	20	0	0	101	38	0	0
157-4 B	3.14	54	20	0	0	88	38	0	0
157-5 B	0.36	0	0	0	0	0	0	0	0
157-7 B	0.19	5	2	0	0	8	4	0	0
160-1	8.09	172	61	0	0	229	92	0	0
160-2	7.60	163	52	0	0	217	78	0	0

160-3	3.31	173	60	0	30	231	91	0	21
160-4	9.29	183	64	0	0	244	97	0	0
160-5	0.76	0	0	0	0	0	0	0	0
160-7 B	0.25	35	15	0	21	47	23	0	15
RI06-1	9.65	229	74	6	34	1444	514	248	284
RI06-2	4.65	125	45	6	38	255	96	12	225
RI06-3	10.14	250	92	0	7	273	105	0	8
RI06-4	8.00	498	163	0	6	1501	335	0	3
RI06-5	0.77	92	28	0	0	1401	297	0	0
RI06-7	0.25	9	2	26	68	424	157	158	413
RI06-8	0.25	102	38	47	36	84	31	75	57
RI06-9	0.22	164	64	24	33	273	101	485	666
RI06-10	0.81	272	109	33	87	1734	617	31	81
RI06-11	0.31	16	5	0	0	1223	428	0	0
RI06-14 B	0.03	0	0	0	0	0	0	0	0
RI08-1	15.75	336	113	0	44	389	142	0	44
RI08-2	9.99	151	51	0	94	298	107	0	94
RI08-3	3.70	82	26	0	0	150	48	0	0
RI08-4 B	2.67	50	17	0	13	250	80	0	13
RI08-5 B	2.26	40	14	0	0	464	152	0	0
RI08-6 B	0.32	7	2	0	0	273	98	0	0
RI08-7	2.05	67	19	0	30	59	22	0	30
Total	128.70	3,877	1,333	142	541	12,543	4,127	1,009	1,954

Transportation Analysis Zone Totals

TAZ #	Area (Sq. Mi.)	2000 Information				2030 Forecasts			
		Population	Households	Retail	Non-Retail	Population	Households	Retail	Non_Retail
157	29.90	1241	443	0	347	4726	1825	317	4725
160	29.77	802	285	0	561	1079	429	81	2152
RI06	37.66	2441	840	142	309	9825	3144	1009	2799
RI07	7.37	16902	4791	1469	6196	22436	6471	1962	7422
RI08	38.59	783	257	0	181	7670	2792	0	181
Total	143.29	22,169	6,616	1,611	7,594	45,736	14,661	3,369	17,279