

# **Appendix 7**

## **Screenline Information**

Screen	Street Name	A	B	COUNT	Without Time Barriers		With Time Barriers		Restrained	% Error
					All-or-Nothing	% Error	I-or-Nothing	% Error		
<b>A</b>				<b>72160</b>	<b>81111</b>		<b>79323</b>		<b>72241</b>	
	Celeste Rd	1420	1644	5570	6711	12%	6554	18%	6310	13%
	I-65	1401	1405	35410	44567	20%	42708	21%	36014	2%
	Lott Rd	1435	1436	6305	6461	2%	6455	2%	6455	2%
	US 43	1404	1405	17500	8850	-49%	9172	-48%	9028	-48%
	US45	547	1427	7375	14522	97%	14434	96%	14434	96%
<b>B</b>				<b>86880</b>	<b>118301</b>	36%	<b>103203</b>	19%	<b>96830</b>	11%
	Craft Hwy	901	902	6440	3143	-51%	3307	-49%	8209	27%
	I65	866	892	67800	106057	56%	90627	34%	71938	6%
	Iroquois St	890	891	2545	616	-76%	847	-67%	638	-75%
	US 43	911	912	7385	6321	-14%	5544	-25%	12106	64%
	Wasson Ave	1140	1141	2710	2164	-20%	2878	6%	3939	45%
<b>B1</b>				<b>95095</b>	<b>128072</b>	35%	<b>113755</b>	20%	<b>111867</b>	18%
	College Pkwy	1146	1147	2575	7092	175%	6909	168%	5156	100%
	I-65	1148	1238	63490	95591	51%	84677	33%	64020	1%
	Shelton Beach Rd	1145	1495	6240	1596	-74%	1921	-69%	8874	42%
	US 43	1152	1153	13690	7233	-47%	7173	-48%	21454	57%
	US45	1118	1444	9100	16560	82%	13075	44%	12363	36%
<b>C</b>				<b>166305</b>	<b>216166</b>	30%	<b>146554</b>	-12%	<b>147068</b>	-12%
	Cochrane Causeway	926	927	10955	9965	-9%	5295	-52%	10893	-1%
	Conception St	860	861	1915	351	-82%	230	-88%	541	-72%
	Craft Hwy	847	953	9180	6628	-28%	4813	-48%	3714	-60%
	I-165	586	587	21430	44110	106%	24991	17%	33292	55%
	I-65	835	838	76120	122321	61%	86773	14%	66693	-12%
	Mobile St	833	1297	5410	4093	-24%	2949	-45%	5446	1%
	Summerville St	830	831	4230	2446	-42%	2274	-46%	3284	-22%
	I-65 E Srvc Rd	834	1231	3050	2961	-3%	2215	-27%	2731	-10%
	I-65 W Srvc Rd	1232	1294	4360	1281	-71%	833	-81%	1795	-59%
	Stanton Rd	829	833	3430	4708	37%	3521	3%	4015	17%
	US 43	921	956	8050	4361	-46%	3523	-56%	3678	-54%
	US 45	846	847	18175	12941	-29%	9137	-50%	10986	-40%
<b>C1</b>				<b>162375</b>	<b>214930</b>	32%	<b>162000</b>	-0%	<b>154799</b>	-5%
	Bayshore Ave	783	817	8250	5614	-32%	5839	-29%	9250	12%
	Conception St	859	1282	1845	29	-98%	23	-99%	306	-83%
	I-165	586	585	10715	22324	108%	12649	18%	16777	57%
	I-165	584	586	10715	21786	103%	12342	15%	16515	54%
	I-65	1224	1288	38060	59334	56%	41935	10%	32773	-14%
	I-65	1288	1223	38060	62987	65%	44838	18%	33920	-11%
	Martin Luther King	849	850	8560	4105	-52%	2770	-68%	5728	-33%
	Mobile St	784	816	10720	14228	33%	14650	37%	11856	11%
	I-65 E Srvc Rd	1229	1231	3490	3495	0%	3100	-11%	3514	1%
	I-65 W Srvc Rd	1222	1232	5230	0	-100%	0	-100%	1354	-74%
	Stanton Rd	810	811	11880	7498	-37%	9193	-23%	10330	-13%
	US 45	807	808	14850	13530	-9%	14661	-1%	12476	-16%
<b>D</b>				<b>58430</b>	<b>51112</b>	-13%	<b>64053</b>	10%	<b>67560</b>	16%
	Congress St	517	798	4090	458	-89%	861	-79%	2525	-38%
	Dauphin St	742	743	9660	8368	-13%	9306	-4%	14547	51%
	Martin Luther King	525	858	5915	9225	56%	8965	52%	11365	92%
	US 90	439	687	22310	20390	-9%	22030	-1%	18578	-17%
	US 98	797	939	16455	12671	-23%	22891	39%	20545	25%
<b>E1</b>				<b>123210</b>	<b>144242</b>	17%	<b>142458</b>	16%	<b>127398</b>	3%
	Halls Mill Rd	706	707	10025	7934	-21%	8157	-19%	12664	26%
	I-10	632	633	86190	99888	16%	98978	15%	86638	1%
	US 90	710	971	26995	36420	35%	35323	31%	28096	4%
<b>E2</b>				<b>152660</b>	<b>116501</b>	-24%	<b>129331</b>	-15%	<b>133264</b>	-13%
	Airport Blvd	735	951	29875	31436	5%	32645	9%	33454	12%
	Cottage Hill Rd	765	954	11500	2597	-77%	2833	-75%	7225	-37%

	Dauphin St	759	760	30480	23414	-23%	24022	-21%	21639	-29%
	Emogene St	732	978	4100	0	-100%	0	-100%	19	-100%
	Old Shell Rd	776	777	13160	3596	-73%	3839	-71%	10005	-24%
	Pleasant Valley Rd	711	712	12730	10594	-17%	11203	-12%	14178	11%
	Springhill Ave	779	985	29525	22338	-24%	22623	-23%	23241	-21%
	US 98	781	949	21290	22526	6%	32166	51%	23503	10%
<b>F1</b>				<b>94685</b>	<b>79125</b>	-16%	<b>82654</b>	-13%	<b>89635</b>	-5%
	Broad St	400	684	12295	2776	-77%	2596	-79%	6059	-51%
	Claiborne St	934	614	500	0	-100%	0	-100%	0	-100%
	I-10 W	933	613	37635	35307	-6%	37111	-1%	39287	4%
	I-10 E	612	932	37635	35686	-5%	37545	-0%	38773	3%
	Royal St	610	611	2805	3815	36%	3877	38%	3873	38%
	Washington Ave	682	685	3815	1541	-60%	1525	-60%	1643	-57%
<b>F2</b>				<b>45645</b>	<b>55431</b>	21%	<b>63205</b>	38%	<b>60452</b>	32%
	Ann St	688	741	9035	11157	23%	11143	23%	10992	22%
	Broad St	440	456	22500	23136	3%	30635	36%	26954	20%
	Catherine St	691	739	7435	6552	-12%	6635	-11%	7144	-4%
	Houston St	738	749	4275	7536	76%	7424	74%	7551	77%
	Williams St	737	752	2400	7050	194%	7368	207%	7811	225%
<b>F3</b>				<b>154860</b>	<b>173075</b>	12%	<b>160472</b>	4%	<b>140795</b>	-9%
	Florida St	721	731	12000	5264	-56%	5655	-53%	11119	-7%
	I-65	726	761	91440	155755	70%	142491	56%	88913	-3%
	McGregor Ave	1039	1046	26465	5034	-81%	5199	-80%	22530	-15%
	Sage Ave	728	935	14580	4138	-72%	4120	-72%	9818	-33%
	I-65 E Srvc Rd	975	977	4825	0	-100%	0	-100%	547	-89%
	I-65 W Srvc Rd	987	988	5550	2884	-48%	3007	-46%	7868	42%
<b>G1</b>				<b>40780</b>	<b>42191</b>	3%	<b>41165</b>	1%	<b>40406</b>	-1%
	Highpoint Blvd	1248	1293	9500	11056	16%	7323	-23%	10779	13%
	Shelton Beach Rd	1104	1290	2720	597	-78%	443	-84%	2490	-8%
	US98	1106	1109	24210	29224	21%	32560	34%	23293	-4%
	Wolf Ridge Rd	1096	1097	4350	1314	-70%	839	-81%	3844	-12%
<b>G2</b>				<b>13540</b>	<b>15215</b>	12%	<b>10621</b>	-22%	<b>18568</b>	37%
	Bear Fork Rd	1109	1292	4560	10063	121%	4087	-10%	7608	67%
	Lott Rd	1113	1246	8980	5152	-43%	6534	-27%	10960	22%
<b>H</b>				<b>106935</b>	<b>130075</b>	22%	<b>129502</b>	21%	<b>116617</b>	9%
	Airport Blvd	1062	1600	42855	47125	10%	48708	14%	39156	-9%
	Howell's Ferry Rd	1080	1258	7115	1591	-78%	1694	-76%	9804	38%
	Old Shell Rd	1061	1063	11110	5435	-51%	5814	-48%	12091	9%
	Overlook Rd	1080	1081	4620	11073	140%	11071	140%	9781	112%
	US 98	1109	1259	27005	39287	45%	36647	36%	30616	13%
	Zeigler Blvd	1077	1078	14230	25564	80%	25568	80%	15169	7%
<b>I</b>				<b>187390</b>	<b>237802</b>	27%	<b>239873</b>	28%	<b>191656</b>	2%
	Airport Blvd	988	996	51420	99229	93%	98241	91%	46215	-10%
	Cottage Hill Rd	992	999	32765	27356	-17%	30370	-7%	46466	42%
	Dauphin St	1029	1047	27980	10317	-63%	9633	-66%	23373	-16%
	Old Shell Rd	851	1052	15170	9141	-40%	8594	-43%	12094	-20%
	Springhill Ave	867	1069	22100	20353	-8%	19512	-12%	27551	25%
	US 98	1093	1230	37955	71406	88%	73523	94%	35957	-5%
<b>J</b>				<b>153570</b>	<b>199193</b>	30%	<b>176602</b>	15%	<b>159015</b>	4%
	Dauphin Island Pkwy	600	601	27960	32258	15%	32375	16%	30908	11%
	Halls Mill Rd	1001	1002	9775	1200	-88%	1195	-88%	7845	-20%
	I-10	633	642	86370	135107	56%	109186	26%	88181	2%
	US 90	1003	1004	29465	30628	4%	33846	15%	32081	9%
<b>K1</b>				<b>128530</b>	<b>167571</b>		<b>132833</b>	3%	<b>125470</b>	-2%
	Halls Mill Rd	1333	1512	9530	737	-92%	534	-94%	10000	5%
	I-10	642	1511	86370	135107	56%	109186	26%	88181	2%
	US 90	1513	1524	32630	31727	-3%	23113	-29%	27289	-16%

<b>K2</b>				<b>33520</b>	<b>39892</b>		<b>29501</b>	-12%	<b>30301</b>	-10%
	Cody Rd	1465	1515	6825	1276	-81%	706	-90%	7073	4%
	Hillcrest Rd	1514	1628	9815	6940	-29%	4782	-51%	10651	9%
	Schillinger Rd	1171	1509	16880	31676	88%	24013	42%	12577	-25%
<b>L</b>				<b>73210</b>	<b>80971</b>		<b>81880</b>	12%	<b>75055</b>	3%
	Airport Blvd	1176	1179	26725	41961	57%	43224	62%	30767	15%
	Cottage Hill Rd	1173	1462	19095	13937	-27%	13327	-30%	13753	-28%
	Howell's Ferry Rd	1195	1197	8690	12531	44%	12367	42%	12321	42%
	Old Shell Rd	1188	1623	10730	6643	-38%	6542	-39%	9450	-12%
	Zeigler Blvd	1271	1273	7970	5899	-26%	6420	-19%	8764	10%
<b>M</b>				<b>31860</b>	<b>43742</b>		<b>43208</b>	36%	<b>36716</b>	15%
	Howell's Ferry Rd	1105	1107	9085	36	-100%	42	-100%	7776	-14%
	Overlook Rd	1084	1251	7950	14045	77%	13921	75%	12721	60%
	Zeigler Blvd	1074	1075	14825	29661	100%	29245	97%	16219	9%
<b>N</b>				<b>120385</b>	<b>88505</b>		<b>93486</b>	-22%	<b>98329</b>	-18%
	Airport Blvd	1043	1044	44010	54220	23%	55699	27%	44088	0%
	Cottage Hill Rd	1021	1022	30620	14381	-53%	16912	-45%	19137	-38%
	Grelot Rd	1033	1034	25310	16319	-36%	16566	-35%	21397	-15%
	Old Shell Rd	1059	1060	20445	3585	-82%	4309	-79%	13707	-33%
<b>O</b>				<b>95430</b>	<b>80170</b>	-16%	<b>79111</b>	-17%	<b>82470</b>	-14%
	Cody Rd	1062	1601	11230	12206	9%	12402	10%	8672	-23%
	Hillcrest Rd	1044	1602	24035	17255	-28%	17546	-27%	21496	-11%
	Schillinger Rd	1175	1176	27755	21400	-23%	20309	-27%	24126	-13%
	University Blvd	1041	1615	32410	29309	-10%	28854	-11%	28176	-13%
<b>P</b>				<b>154345</b>	<b>185895</b>	20%	<b>178422</b>	16%	<b>136434</b>	-12%
	Azalea Rd	1039	1498	20280	18648	-8%	19102	-6%	22936	13%
	Bel Air Blvd	951	957	19445	17796	-8%	18318	-6%	17775	-9%
	i-65	725	726	85350	139167	63%	131077	54%	77865	-9%
	Montimar Dr	995	996	14985	2993	-80%	2766	-82%	7436	-50%
	Sage Ave	729	736	4730	1824	-61%	1784	-62%	1569	-67%
	I-65 E Srvc Rd	804	974	4250	0	-100%	0	-100%	1805	-58%
	I-65 W Srvc Rd	988	989	5305	5467	3%	5375	1%	7048	33%
<b>Q</b>				<b>79485</b>	<b>73057</b>	-8%	<b>76139</b>	-4%	<b>75276</b>	-5%
	Cody Rd	1062	1063	13020	19557	50%	20444	57%	11683	-10%
	Hillcrest Rd	1044	1060	11250	0	-100%	0	-100%	10401	-8%
	Schillinger Rd	1176	1178	27855	34279	23%	34344	23%	30826	11%
	University Blvd	1045	1057	27360	19221	-30%	21351	-22%	22366	-18%
<b>R</b>				<b>41325</b>	<b>43342</b>	5%	<b>37664</b>	-9%	<b>35823</b>	-13%
	Cody Rd	1221	1627	9105	185	-98%	135	-99%	5904	-35%
	Hillcrest Rd	1022	1607	16655	7993	-52%	7510	-55%	15337	-8%
	Schillinger Rd	1171	1173	15565	35164	126%	30019	93%	14582	-6%
<b>S</b>				<b>43790</b>	<b>24135</b>	-45%	<b>21621</b>	-51%	<b>53518</b>	22%
	Azalea Rd	1011	1015	13785	2297	-83%	2159	-84%	18818	37%
	Demetropolis Rd	1017	1472	4490	2172	-52%	1836	-59%	6457	44%
	Knollwood Dr	1020	1612	11525	6935	-40%	6824	-41%	7431	-36%
	University Blvd	965	1018	13990	12731	-9%	10802	-23%	20812	49%
<b>T</b>				<b>48730</b>	<b>44255</b>	-9%	<b>40740</b>	-16%	<b>60516</b>	24%
	Azalea Rd	1004	1010	15205	15331	1%	15168	-0%	26989	78%
	Demetropolis Rd	1008	1009	13400	17194	28%	14016	5%	18236	36%
	Knollwood Dr	1609	1610	20125	11730	-42%	11556	-43%	15291	-24%
<b>U</b>				<b>110845</b>	<b>111752</b>	1%	<b>115184</b>	4%	<b>94377</b>	-15%
	Airport Blvd	1039	1040	55840	78626	41%	79711	43%	51556	-8%
	Cottage Hill Rd	1015	1016	33580	22080	-34%	25028	-25%	27668	-18%
	Old Shell Rd	1053	1054	21425	11046	-48%	10445	-51%	15153	-29%
<b>V</b>				<b>101335</b>	<b>75783</b>	-25%	<b>70137</b>	-31%	<b>100670</b>	-1%
	Azalea Rd	1015	1026	15700	5969	-62%	6213	-60%	18951	21%

	Cody Rd	1221	1604	11935	4176	-65%	4161	-65%	7501	-37%
	Hillcrest Rd	1022	1023	20045	12352	-38%	11921	-41%	18116	-10%
	Knollwood Dr	1020	1024	10935	4197	-62%	4300	-61%	7053	-36%
	Schillinger Rd	1173	1219	18690	34982	87%	31517	69%	24664	32%
	University Blvd	1018	1025	24030	14107	-41%	12025	-50%	24385	1%
<b>W</b>				<b>44535</b>	<b>45723</b>	3%	<b>49421</b>	11%	<b>45167</b>	1%
	Airport Blvd	1186	1478	12830	15241	19%	15406	20%	11512	-10%
	Cottage Hill Rd	1458	1459	2465	3568	45%	5225	112%	4312	75%
	Jeff Hamilton Rd	1457	1458	2200	1851	-16%	3736	70%	4288	95%
	Old Shell Rd	1456	1598	7685	8432	10%	8453	10%	8453	10%
	US98	1209	1210	19355	16631	-14%	16601	-14%	16602	-14%
<b>X</b>				<b>58650</b>	<b>74387</b>	27%	<b>73260</b>	25%	<b>71493</b>	22%
	I-10	1357	1390	48260	60320	25%	59171	23%	48136	-0%
	Old Pascagoula Rd	1359	1530	4440	5734	29%	5711	29%	9377	111%
	US90	1356	1533	5950	8333	40%	8378	41%	13980	135%
<b>Y</b>				<b>26005</b>	<b>36221</b>	39%	<b>35087</b>	35%	<b>35370</b>	36%
	Bellingrath Rd	1318	1641	4975	6520	31%	6342	27%	6797	37%
	DIP	1302	1642	8150	11983	47%	11721	44%	11354	39%
	Irvington-Bayou Hwy	1352	1358	7915	13136	66%	12428	57%	10428	32%
	Padgett Switch Rd	1347	1348	4965	4582	-8%	4596	-7%	6791	37%
<b>Z</b>				<b>24395</b>	<b>18055</b>	-26%	<b>17747</b>	-27%	<b>17781</b>	-27%
	AL188	1665	1667	8900	3291	-63%	3482	-61%	3513	-61%
	Bellingrath Rd	1315	1316	2755	4952	80%	4925	79%	5015	82%
	Irvington-Bayou Hwy	1351	1679	7390	9164	24%	8645	17%	8016	8%
	Padgett Switch Rd	1349	1396	5350	648	-88%	695	-87%	1237	-77%

Screen	Without Time Barriers			With Time Barriers			
	ADT*	All-or-Nothing	% Error	All-or-Nothing	% Error	Restrained	% Error
<b>A</b>	72160	81111	0.0%	79323	0.0%	72241	0.0%
<b>B</b>	95095	128072	2.5%	113755	2.4%	111867	2.4%
<b>B1</b>	86880	118301	-75.8%	103203	-66.7%	96830	-74.9%
<b>C</b>	166305	216166	-74.4%	146554	-69.2%	147068	42.2%
<b>C1</b>	162375	214930	37.3%	162000	2.7%	154799	17.1%
<b>D</b>	58430	51112	-36.9%	64053	-22.6%	67560	-13.0%
<b>E1</b>	123210	144242	-8.6%	142458	-1.3%	127398	-16.7%
<b>E2</b>	152660	116501	15.9%	129331	14.8%	133264	0.5%
<b>F1</b>	94685	79125	-24.3%	82654	-23.4%	89635	-21.3%
<b>F2</b>	45645	55431	36.0%	63205	38.2%	60452	38.1%
<b>F3</b>	154860	173075	76.3%	160472	73.7%	140795	76.6%
<b>G1</b>	40780	42191	-100.0%	41165	-100.0%	40406	-88.7%
<b>G2</b>	13540	15215	20.7%	10621	34.5%	18568	-3.8%
<b>H</b>	106935	130075	120.7%	129502	-10.4%	116617	66.8%
<b>I</b>	187390	237802	45.5%	239873	35.7%	191656	13.4%
<b>J</b>	153570	199193	-7.9%	176602	-11.7%	159015	24.7%
<b>K1</b>	128530	167571	56.4%	132833	26.4%	125470	2.1%
<b>K2</b>	33520	39892	56.4%	29501	26.4%	30301	2.1%
<b>L</b>	73210	80971	-29.3%	81880	-51.3%	75055	8.5%
<b>M</b>	31860	43742	44.2%	43208	42.3%	36716	41.8%
<b>N</b>	120385	88505	-99.6%	93486	-99.5%	98329	-14.4%
<b>O</b>	95430	80170	-53.0%	79111	-44.8%	82470	-37.5%
<b>P</b>	154345	185895	-28.2%	178422	-27.0%	136434	-10.6%
<b>Q</b>	79485	73057	-61.4%	76139	-62.3%	75276	-66.8%
<b>R</b>	41325	43342	-100.0%	37664	-100.0%	35823	-7.5%
<b>S</b>	43790	24135	-98.0%	21621	-98.5%	53518	-35.2%
<b>T</b>	48730	44255	-83.3%	40740	-84.3%	60516	36.5%
<b>U</b>	110845	111752	-9.2%	115184	-16.4%	94377	24.2%
<b>V</b>	101335	75783	0.8%	70137	3.9%	100670	-14.9%
<b>W</b>	44535	45723	-38.4%	49421	-40.5%	45167	-9.6%
<b>X</b>	58650	74387	44.7%	73260	112.0%	71493	74.9%
<b>Y</b>	26005	36221	0.0%	35087	0.0%	35370	0.0%
<b>Z</b>	24395	18055	39.3%	17747	34.9%	17781	36.0%