



City of Owen Sound 2016 Traffic Counting Program

Paradigm Transportation Solutions Limited

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Client

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City of Owen Sound

2016 Traffic Counting Program

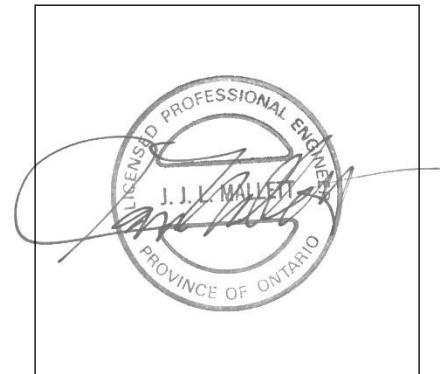
List of Revisions

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1	February 2017	Draft for Comment
2	May 2017	Updated Draft
3	May 2017	Final Report

Signatures and Seals



Signature



Engineer's Seal

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Executive Summary

The City of Owen Sound, through GM Blue Plan, retained Paradigm Transportation Solutions Limited (Paradigm) to conduct the 2016 Annual Average Daily Traffic (AADT) Count Program.

The City intends to use the 2016 Traffic Counting Program information to complete a Pavement Condition Index for each road segment within the City.

This report outlines:

- ▶ The 2016 AADT volumes data collection methodology;
- ▶ AADT estimates for the links sampled;
- ▶ Comparisons to previously collected data (where applicable); and
- ▶ Observed truck percentage information.



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1 Introduction

The City of Owen Sound maintains and operates approximately 280 lane-kilometres of roads.

GM Blue Plan Engineering retained Paradigm Transportation Solutions Limited (Paradigm) to carry out the 2016 Annual Average Daily Traffic (AADT) Count Program and update the previous (2006) data.

This report contains the AADT volumes based on the 2016 counts and provides AADT estimates and vehicle classification for 126 stations within Owen Sound.



2 2016 Data Collection Methodology

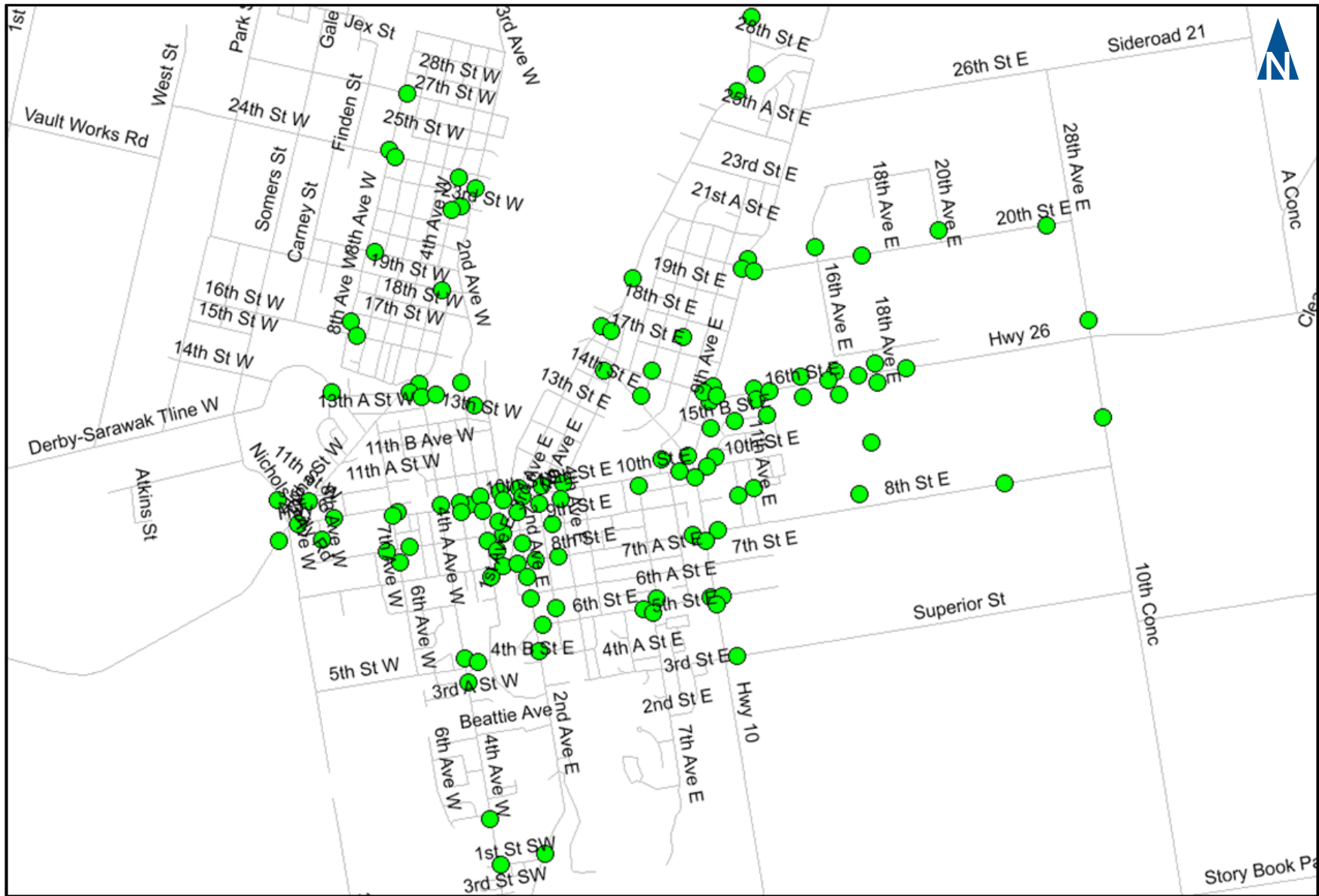
Prior to the start of data collection, it was determined that the data collection stations from the 2006 Traffic Counting Program would be retained for the 2016 Traffic Counting Program. Retention of the count stations permitted a direct comparison of volume data between the two count programs if required.

Traffic Survey Analysis Inc. (TSA), on behalf of Paradigm, undertook 126 individual, one-day, 24-hour Automatic Traffic Recorder (ATR) counts between 2 November, 2016 and 17 November, 2016. At the conclusion of each 24-hour count period, the data were retrieved and processed by TSA which resulted in a 24-hour AADT volume for each segment of counted roadway. The data were summarized in 15-minute increments.

Figure 2.1 illustrates the overview map of the count stations. **Appendix A** contains the detailed count station maps.

Appendix B contain the comprehensive 24-hour count data files from each count station





3 AADT Overview

3.1 AADT Estimates

The collected data were entered into an Excel spreadsheet and validated prior to determining the AADT volume for each station. Checks included ensuring data were collected at the proper station, data were collected and classified for the full 24 hours and data were not collected on a roadway segment that was under construction.

In cases where the collected traffic volume data was significantly lower than the previously recorded volume, the surrounding count stations' data was reviewed to determine the validity of the capture volume data. In cases where the calculated growth rate was not considered valid (too low or too high), the surrounding stations' data were referenced and where applicable, applied to the data to reflect more accurate AADT volume for that station.

Appendix C summarizes the 2006 and 2016 AADT volumes. The table indicates that overall, traffic volumes on Owen Sound roadways decreased by approximately 23% between 2006 and 2016, or about 2% per year.

3.2 Vehicle Classification

Appendix C also contains the percent trucks for each count station. Trucks are classified as any vehicle larger than a typical passenger vehicle and includes small trucks and buses. The table indicates that truck percentages ranged from 10% at Station 124 (9th Street West & 8th Avenue West – West Leg) to 58% at Station 97 (16th Avenue East & 20th Street East – North Leg).

3.3 Individual Station Results

Appendix D provides the results for each individual station and includes:

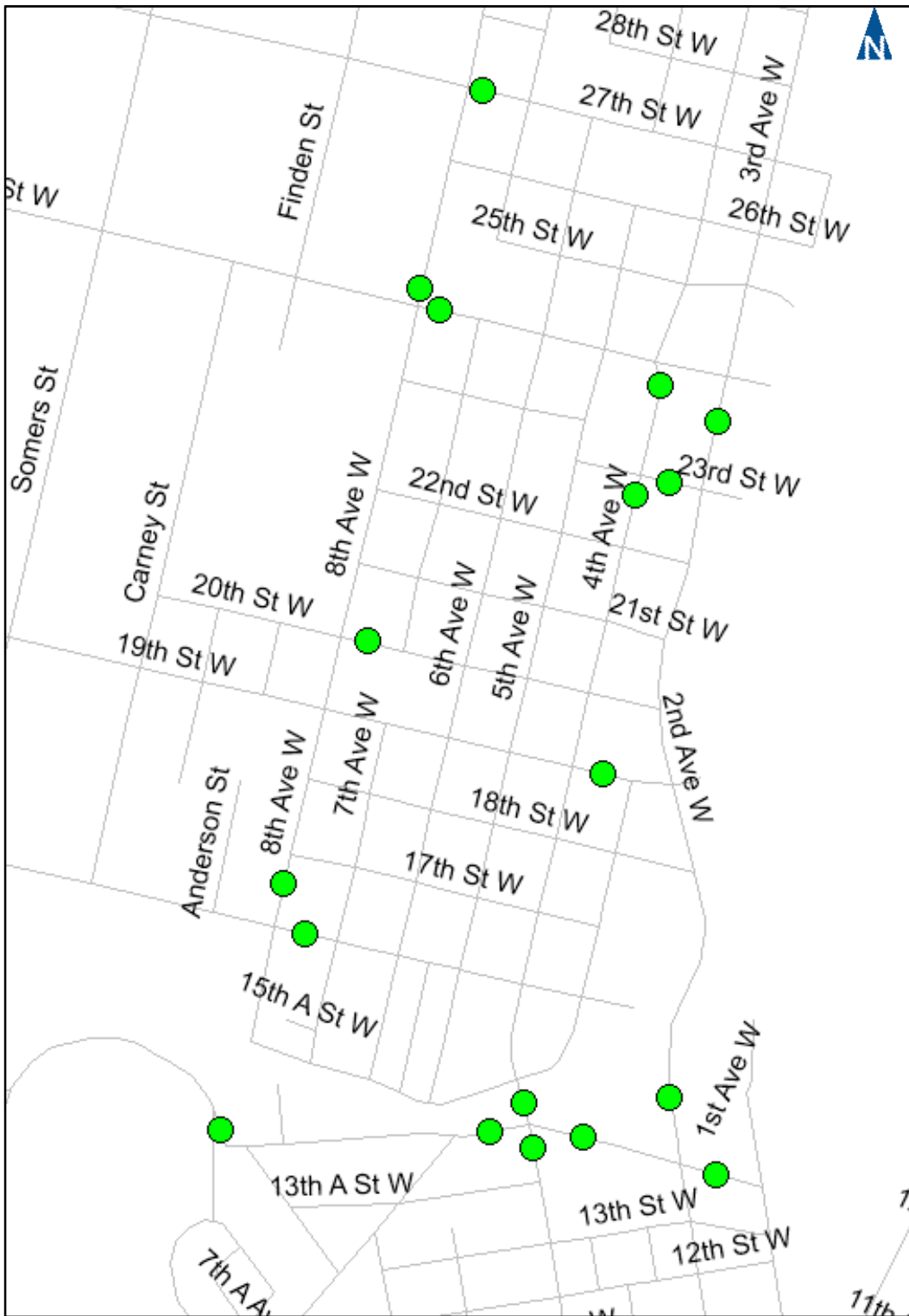
- ▶ Station location and date of count;
- ▶ AM and PM peak hour time and volumes;
- ▶ Daily truck percentages; and
- ▶ 2006 to 2016 volume comparison.



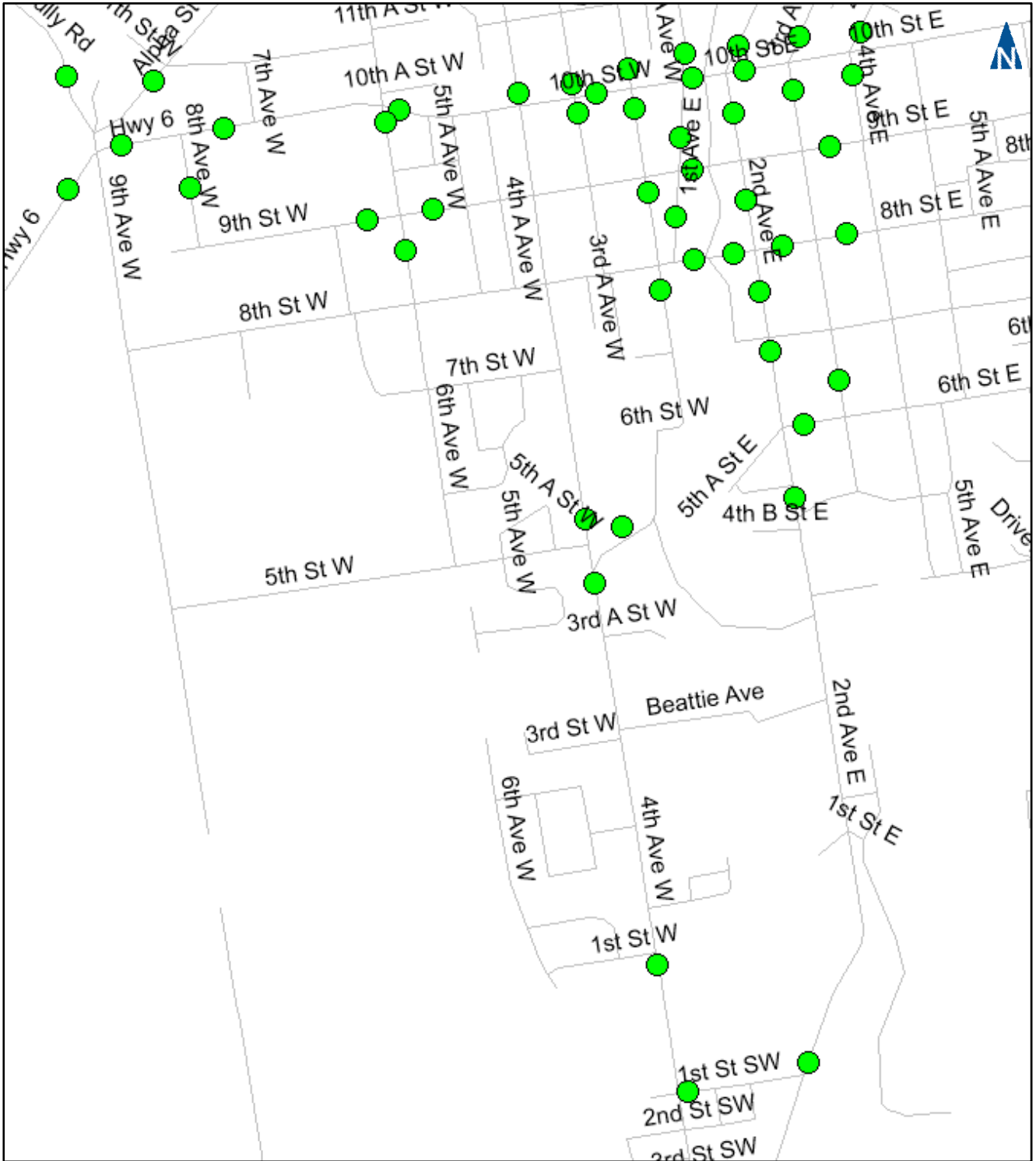
Appendix A

Detailed Count Station Maps

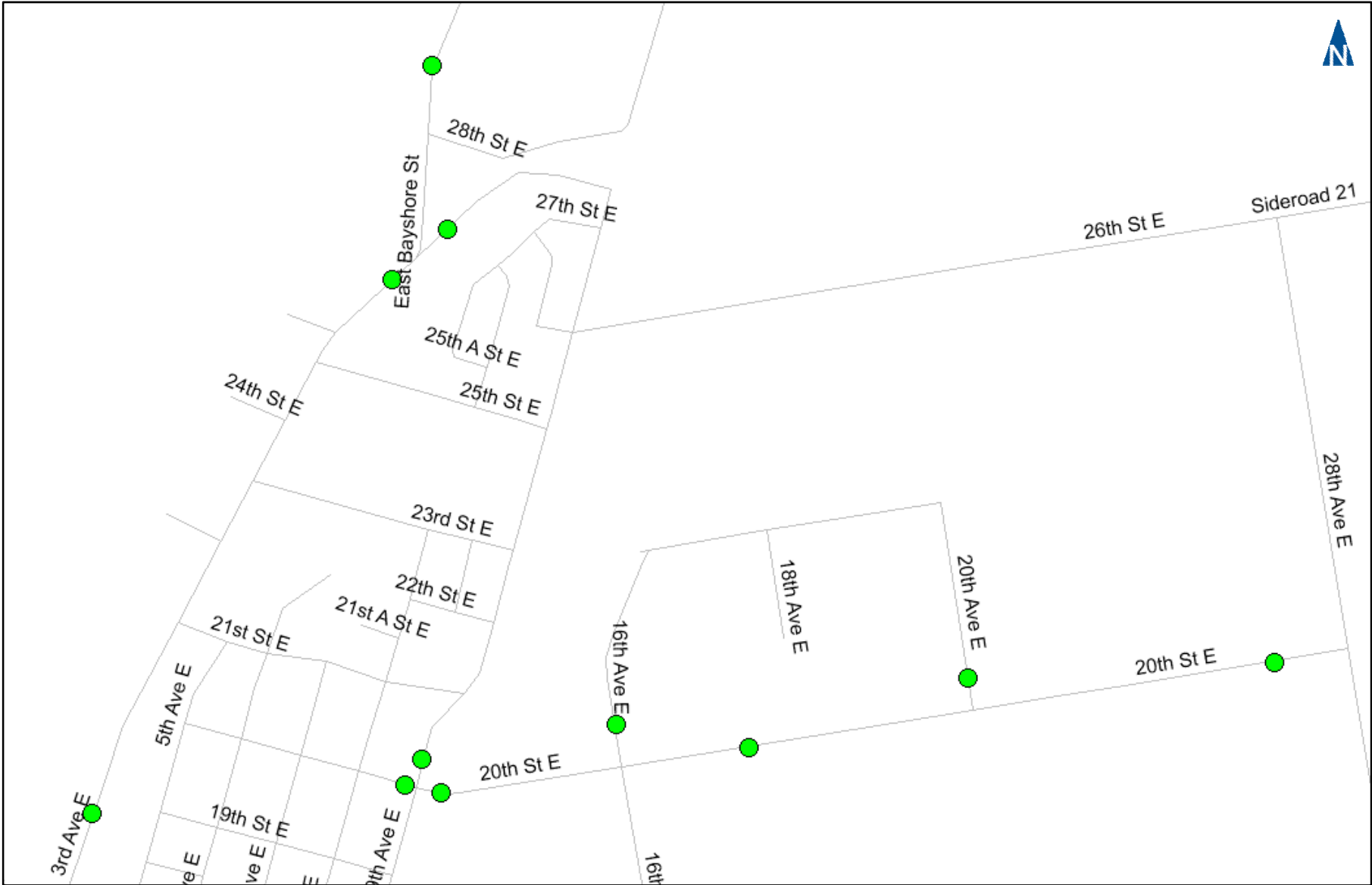




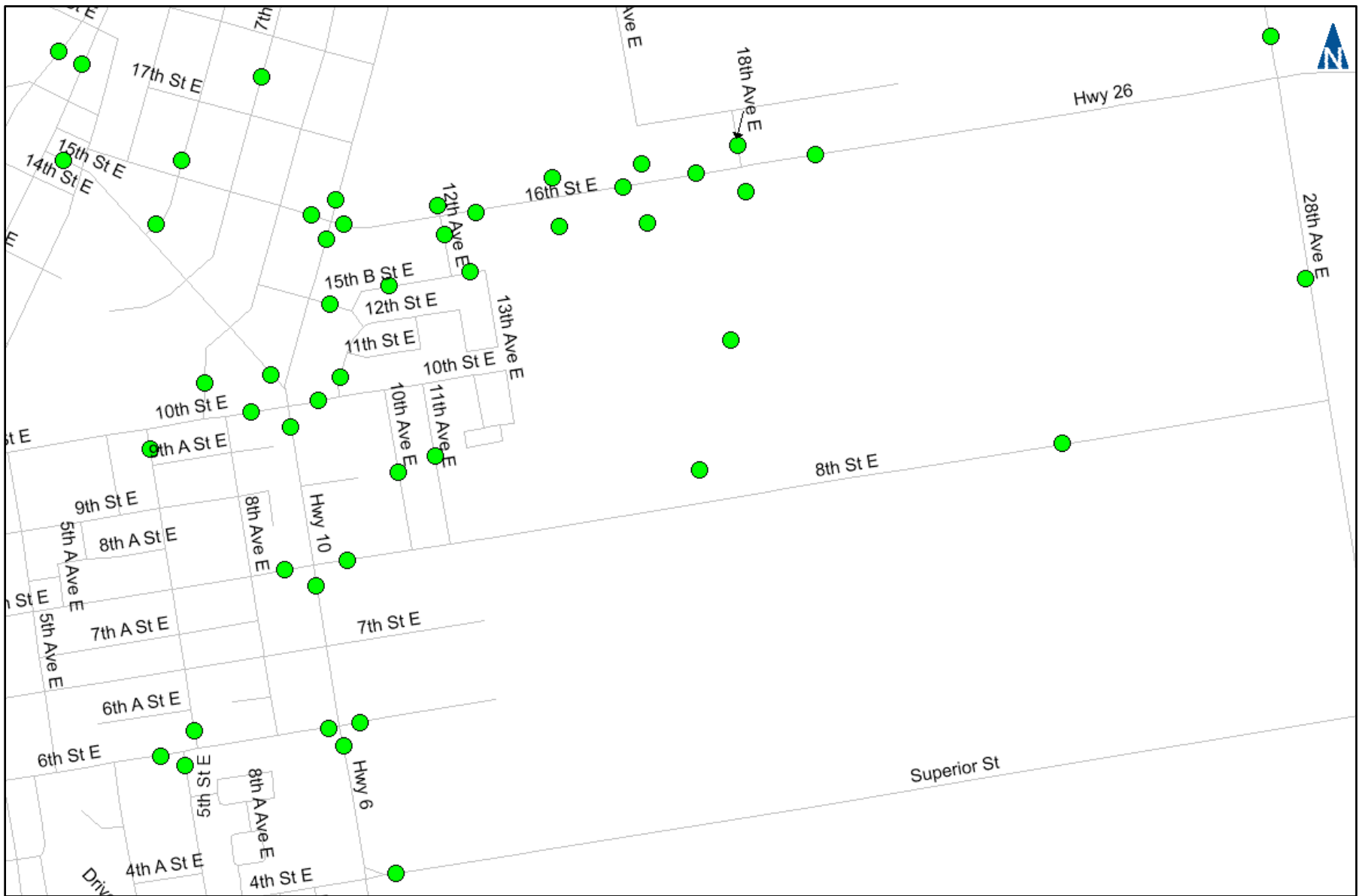
Northwest Owen Sound Count Station Locations



Southwest Owen Sound Count Station Locations



Southeast Owen Sound Count Station Locations



Northeast Owen Sound Count Station Locations

Appendix B

Comprehensive 24-Hour Count Data (electronic)



Appendix C

AADT Summary Table



Station	Street 1		Street 2	Location	2016 Total	2006 Volume	Change	% Change	% Trucks
1	27th St W	&	8th Ave W	East Leg	863	876	-13	-1%	30%
2	24th St W	&	8th Ave W	East Leg	811	758	53	7%	19%
3	3rd Ave W	&	24th St W	South Leg	7,320	9,121	-1,801	-20%	29%
4	4th Ave	&	24th St W	South Leg	1,593	1,859	-266	-14%	19%
5	23rd St W	&	3rd Ave W	West Leg	1,578	1,849	-271	-15%	22%
6	4th Ave W	&	23rd St W	South Leg	1,420	1,651	-231	-14%	22%
7	19th St	&	3rd Ave W	West Leg	1,159	992	167	17%	19%
8	16th St W	&	7th Ave W	West Leg	1,037	1,118	-81	-7%	25%
9	7th Ave W	&	14th St W	West Leg	1,107	1,049	58	6%	19%
10	14th St W	&	4th Ave W	West Leg	4,358	5,178	-820	-16%	n/a
11	4th Ave W	&	14th St W	South Leg	2,293	2,509	-216	-9%	24%
12	4th Ave W	&	3rd Ave W	North Leg	4,445	5,800	-1,355	-23%	34%
13	Eddy	&	Bridge	North Leg	8,981	10,001	-1,020	-10%	24%
14	14th St W	&	4th Ave W	East Leg	5,077	6,009	-932	-16%	26%
15	14th St W	&	2nd Ave W	East Leg	7,351	8,231	-880	-11%	24%
16	10th St W	&	Nichols Gully Rd	South Leg	19,187	22,312	-3,125	-14%	26%
17	Nichols Gully Rd	&	Alpha St	West Leg	4,211	7,410	-3,199	-43%	34%
18	Alpha St	&	11th St W	South Leg	3,665	4,663	-998	-21%	26%
19	8th Ave W	&	10th St W	South Leg	4,074	5,249	-1,175	-22%	24%
20	10th St W	&	8th Ave W	East Leg	12,075	17,906	-5,831	-33%	37%
21	6th Ave W	&	10th St W	South Leg	1,279	1,588	-309	-19%	30%
22	6th Ave W	&	9th St W	South Leg	2,007	2,877	-870	-30%	26%
23	9th St W	&	6th Ave W	East Leg	3,196	3,894	-698	-18%	25%
24	4th Ave W	&	5th St W	North Leg	1,833	1,533	300	20%	27%
25	Moore's Hill	&	4th Ave W	East Leg	2,557	3,216	-659	-20%	n/a

Station	Street 1		Street 2	Location	2016 Total	2006 Volume	Change	% Change	% Trucks
26	4th Ave W	&	Moore's Hill South	South Leg	3,499	4,001	-502	-13%	25%
27	1st St SW	&	4th Ave W	East Leg	1,625	1,548	77	5%	22%
28	Deviation Rd	&	1st St SW	North Leg	3,079	2,923	156	5%	26%
29	2nd Ave E	&	5th St E	South Leg	4,587	n/a	n/a	n/a	23%
30	6th St E	&	2nd Ave E	East Leg	2,622	2,377	245	10%	25%
31	2nd Ave E	&	7th St E	South Leg	5,796	4,955	841	17%	23%
32	3rd Ave E	&	7th St E	South Leg	4,045	3,559	486	14%	17%
33	4th Ave W	&	10th St W	North Leg	2,445	2,508	-63	-3%	20%
34	3rd Ave W	&	10th St W	North Leg	1,291	1,584	-293	-18%	25%
35	3rd Ave W	&	10th St W	South Leg	2,243	2,750	-507	-18%	n/a
36	2nd Ave	&	10th St W	North Leg	5,107	7,998	-2,891	-36%	29%
37	10th St W	&	3rd Ave W	East Leg	12,936	19,621	-6,685	-34%	38%
38	2nd Ave W	&	10th St W	South Leg	5,778	7,825	-2,047	-26%	25%
39	2nd Ave W	&	9th St W	South Leg	5,606	7,932	-2,326	-29%	23%
40	2nd Ave W	&	8th St W	South Leg	2,954	4,127	-1,173	-28%	18%
41	1st Ave W	&	10th St W	North Leg	8,264	9,939	-1,675	-17%	27%
42	1st Ave W	&	10th St W	South Leg	2,489	2,756	-267	-10%	25%
43	1st Ave W	&	8th St W	North Leg	1,231	1,513	-282	-19%	19%
44	10th St W	&	1st Ave W	East Leg	17,142	25,361	-8,219	-32%	32%
45	9th St W	&	1st Ave W	East Leg	5,855	7,506	-1,651	-22%	28%
46	8th St W	&	1st St W	East Leg	6,615	10,926	-4,311	-39%	26%
47	2nd Ave E	&	10th St E	North Leg	9,402	13,207	-3,805	-29%	37%
48	2nd Ave E	&	10th St E	South Leg	4,200	6,604	-2,404	-36%	34%
49	10th St E	&	2nd Ave E	East Leg	14,923	19,504	-4,581	-23%	32%
50	3rd Ave E	&	10th St E	North Leg	4,871	7,562	-2,691	-36%	28%
51	3rd Ave E	&	10th St E	South Leg	4,959	8,503	-3,544	-42%	31%

Station	Street 1		Street 2	Location	2016 Total	2006 Volume	Change	% Change	% Trucks
52	8th St E	&	3rd Ave E	West Leg	5,483	10,190	-4,707	-46%	29%
53	4th Ave E	&	10th St E	North Leg	1,935	2,482	-547	-22%	26%
54	4th Ave E	&	10th St E	South Leg	2,914	2,971	-57	-2%	19%
55	9th St E	&	3rd Ave E	East Leg	2,874	3,570	-696	-19%	22%
56	8th St E	&	4th Ave E	West Leg	6,273	11,094	-4,821	-43%	24%
57	7th Ave E	&	6th St E	South Leg	3,990	5,271	-1,281	-24%	22%
58	7th Ave E	&	6th St E	North Leg	1,335	2,133	-798	-37%	19%
59	7th Ave E	&	10th St E	South Leg	1,918	1,960	-42	-2%	20%
60	Superior St	&	9th Ave E	East Leg	399	607	-208	-34%	46%
61	9th Ave E	&	6th St E	South Leg	11,153	12,038	-885	-7%	29%
62	6th St E	&	9th St E	West Leg	6,117	6,246	-129	-2%	21%
63	6th St E	&	9th Ave E	East Leg	1,046	950	96	10%	33%
64	10th Ave E	&	8th St E	South Leg	11,103	14,006	-2,903	-21%	30%
65	8th St E	&	10th Ave E	West Leg	10,215	8,758	1,457	17%	23%
66	8th St E	&	10th Ave E	East Leg	10,119	12,972	-2,853	-22%	23%
67	8th St E	&	28th Ave E	West Leg	2,546	2,864	-318	-11%	29%
68	28th Ave E	&	16th St E	South Leg	2,025	2,911	-886	-30%	39%
69	28th Ave E	&	16th St E	North Leg	1,523	1,533	-10	-1%	49%
70	16th St E	&	18th Ave E	East Leg	6,502	6,297	205	3%	35%
71	16th Ave E	&	16th St E	North Leg	4,205	4,413	-208	-5%	38%
72	10th St E	&	10th Ave E	East Leg	6,628	2,658	3,970	149%	26%
73	10th Ave E	&	10th St E	South Leg	9,020	11,379	-2,359	-21%	26%
74	10th St E	&	10 Ave E	West Leg	6,948	17,132	-10,184	-59%	24%
75	15th St E	&	9th Ave E	West Leg	1,029	1,714	-685	-40%	24%
76	8th Ave E	&	10th St E	South Leg	1,920	3,373	-1,453	-43%	27%
77	16th St E	&	9th Ave E	East Leg	14,371	21,296	-6,925	-33%	29%

Station	Street 1		Street 2	Location	2016 Total	2006 Volume	Change	% Change	% Trucks
78	9th Ave E	&	16th St E	North Leg	4,514	5,071	-557	-11%	49%
79	16th St E	&	9th Ave E	West Leg	6,456	9,461	-3,005	-32%	28%
80	9th Ave E	&	16th St E	South Leg	12,161	18,074	-5,913	-33%	30%
81	6th Ave E	&	15th St E	North Leg	7,552	9,714	-2,162	-22%	31%
82	15th St E	&	3rd Ave E	East Leg	6,948	9,780	-2,832	-29%	32%
83	2nd Ave E	&	17th St E	North Leg	2,265	2,627	-362	-14%	32%
84	3rd Ave E	&	17th St E	North Leg	2,870	2,825	45	2%	34%
85	9th Ave E	&	20th St E	North Leg	3,774	3,877	-103	-3%	25%
86	20th St E	&	9th Ave E	East Leg	4,192	5,526	-1,334	-24%	37%
87	20th St E	&	9th Ave E	West Leg	2,537	2,639	-102	-4%	38%
88	3rd Ave E	&	East Bayshore St	South Leg	2,418	3,536	-1,118	-32%	30%
89	East Bayshore St	&	28th St E	North Leg	1,927	2,835	-908	-32%	31%
90	18th Ave E	&	16 St E	South Leg	3,575	3,352	223	7%	27%
91	16th St E	&	16th Ave E	East Leg	9,610	14,111	-4,501	-32%	30%
92	16th Ave E	&	16th St E	South Leg	6,616	7,450	-834	-11%	30%
93	16th St E	&	16th Ave E	West Leg	11,851	17,631	-5,780	-33%	32%
94	16th Ave E	&	8th St E	North Leg	5,530	7,979	-2,449	-31%	31%
95	20th St E	&	16th Ave E	East Leg	4,372	4,496	-124	-3%	38%
96	20th St E	&	28th Ave E	West Leg	1,558	1,573	-15	-1%	52%
97	16th Ave E	&	20th St E	North Leg	935	1,200	-265	-22%	58%
98	10th Ave E	&	12th St E	North Leg	1,467	2,004	-537	-27%	21%
99	11th Ave E	&	8th St E	North Leg	683	835	-152	-18%	19%
100	10th Ave E	&	8th St E	North Leg	351	429	-78	-18%	24%
101	15th St A E	&	9th Ave E	East Leg	488	865	-377	-44%	19%
102	12th Ave E	&	16th St E	South Leg	2,091	2,553	-462	-18%	28%
103	16th St E	&	12th Ave E	East Leg	11,269	22,385	-11,116	-50%	30%

Station	Street 1		Street 2	Location	2016 Total	2006 Volume	Change	% Change	% Trucks
104	6th St E	&	7th Ave E	West Leg	6,701	6,167	534	9%	23%
105	6th Ave E	&	16th St E	North Leg	1,831	2,227	-396	-18%	30%
106	7th Ave E	&	17th St E	North Leg	1,064	995	69	7%	29%
107	3rd Ave E	&	East Bayshore St	North Leg	2,288	2,125	163	8%	32%
108	3rd Ave E	&	18th St E	North Leg	3,321	3,758	-437	-12%	32%
109	2nd Ave E	&	8th St E	North Leg	4,152	5,208	-1,056	-20%	23%
110	2nd Ave E	&	8th St E	South Leg	5,355	4,358	997	23%	28%
111	8th St E	&	2nd Ave E	West Leg	8,258	13,415	-5,157	-38%	27%
112	10th St W	&	6th Ave W	East Leg	14,640	18,542	-3,902	-21%	33%
113	10th St W	&	Nichols Gully Rd	East Leg	17,156	20,847	-3,691	-18%	27%
114	8th Ave W	&	16 St W	North Leg	203	203	0	0%	39%
115	20th St W	&	7th Ave W	West Leg	133	189	-56	-30%	23%
116	8th Ave W	&	24th St W	North Leg	376	416	-40	-10%	33%
117	10th St E	&	16th Ave E	East Leg	4,767	3,406	1,361	40%	28%
118	20th Ave E	&	20th St E	North Leg	1,219	1,903	-684	-36%	52%
119	4th Ave W	&	1st St SW	North Leg	1,769	1,692	77	5%	20%
120	14th Ave E	&	16th St E	North Leg	4,157	6,544	-2,387	-36%	24%
121	14th Ave E	&	16th St E	South Leg	944	1,805	-861	-48%	35%
122	12th Ave E	&	16th St E	North Leg	2,240	9,187	-6,947	-76%	27%
123	18th Ave E	&	16th St E	North Leg	2,064	2,758	-694	-25%	32%
124	9th St W	&	6th Ave W	West Leg	4,056	5,343	-1,287	-24%	10%
125	15th St B E	&	15th St A E	East Leg	1,545	1,805	-260	-14%	23%
126	15th St B E	&	12th Ave E	East Leg	843	709	134	19%	20%
TOTAL					587,724	761,986	-174,262	-23%	

Appendix D

Individual Station Results



Station 1
27th St W & 8th Ave W

East Leg
November 8, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	88	-
PM Peak Hour	16:45 - 17:45	83	-
2016 AADT	-	863	30%
2006 AADT	-	876	-
% Change	-	-1%	-

Station 2
24th St W & 8th Ave W

East Leg
November 8, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	118	-
PM Peak Hour	15:30 - 16:30	99	-
2016 AADT	-	811	19%
2006 AADT	-	758	-
% Change	-	7%	-

Station 3
3rd Ave W & 24th St W

South Leg
November 8, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	601	-
PM Peak Hour	16:30 - 17:30	652	-
2016 AADT	-	7,320	29%
2006 AADT	-	9,121	-
% Change	-	-20%	-

Station 4
4th Ave & 24th St W

South Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 to 9:00	194	-
PM Peak Hour	16:00 to 17:00	167	-
2016 AADT	-	1,593	19%
2006 AADT	-	1,859	-
% Change	-	-14%	-

Station 5
23rd St W & 3rd Ave W

West Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	169	-
PM Peak Hour	16:30 - 17:30	172	-
2016 AADT	-	1,578	22%
2006 AADT	-	1,849	-
% Change	-	-15%	-

Station 6
4th Ave W & 23rd St W

South Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	147	-
PM Peak Hour	16:30 - 17:30	149	-
2016 AADT	-	1,420	22%
2006 AADT	-	1,651	-
% Change	-	-14%	-

Station 7
19th St & 3rd Ave W

West Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	115	-
PM Peak Hour	16:15 - 17:15	117	-
2016 AADT	-	1,159	19%
2006 AADT	-	992	-
% Change	-	17%	-

Station 8
16th St W & 7th Ave W

West Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	100	-
PM Peak Hour	16:15 - 17:15	96	-
2016 AADT	-	1,037	25%
2006 AADT	-	1,118	-
% Change	-	-7%	-

Station 9
7th Ave W & 14th St W

West Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	118	-
PM Peak Hour	16:15 - 17:15	106	-
2016 AADT	-	1,107	19%
2006 AADT	-	1,049	-
% Change	-	6%	-

Station 10
14th St W & 4th Ave W

West Leg
Factored

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 to 9:00	349	-
PM Peak Hour	16:15 to 17:15	436	-
2016 AADT	-	4,358	n/a
2006 AADT	-	5,178	-
% Change	-	-16%	-

Station 11
4th Ave W & 14th St W

South Leg
November 8, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	190	-
PM Peak Hour	15:30 - 16:30	439	-
2016 AADT	-	2,293	24%
2006 AADT	-	2,509	-
% Change	-	-9%	-

Station 12
4th Ave W & 3rd Ave W

North Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	392	-
PM Peak Hour	16:15 - 17:15	415	-
2016 AADT	-	4,445	34%
2006 AADT	-	5,800	-
% Change	-	-23%	-

Station 13
Eddy & Bridge

North Leg
November 15, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:00 - 8:00	765	-
PM Peak Hour	16:30 - 17:30	875	-
2016 AADT	-	8,981	24%
2006 AADT	-	10,001	-
% Change	-	-10%	-

Station 14
14th St W & 4th Ave W

East Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	401	-
PM Peak Hour	16:15 - 17:15	493	-
2016 AADT	-	5,077	26%
2006 AADT	-	6,009	-
% Change	-	-16%	-

Station 15
14th St W & 2nd Ave W

East Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	566	-
PM Peak Hour	16:15 - 17:15	679	-
2016 AADT	-	7,351	24%
2006 AADT	-	8,231	-
% Change	-	-11%	-

Station 16
10th St W & Nichols Gully Rd

South Leg
November 15, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	1,349	-
PM Peak Hour	16:30 - 17:30	1,752	-
2016 AADT	-	19,187	26%
2006 AADT	-	22,312	-
% Change	-	-14%	-

Station 17
Nichols Gully Rd & Alpha St

West Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	0	0	-
PM Peak Hour	0	0	-
2016 AADT	-	4,211	34%
2006 AADT	-	7,410	-
% Change	-	-43%	-

Station 18
Alpha St & 11th St W

South Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	309	-
PM Peak Hour	16:30 - 17:30	330	-
2016 AADT	-	3,665	26%
2006 AADT	-	4,663	-
% Change	-	-21%	-

Station 19
8th Ave W & 10th St W

South Leg
November 15, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	366	-
PM Peak Hour	16:30 - 17:30	412	-
2016 AADT	-	4,074	24%
2006 AADT	-	5,249	-
% Change	-	-22%	-

Station 20
10th St W & 8th Ave W

East Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	823	-
PM Peak Hour	16:15 - 17:15	942	-
2016 AADT	-	12,075	37%
2006 AADT	-	17,906	-
% Change	-	-33%	-

Station 21
6th Ave W & 10th St W

South Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	146	-
PM Peak Hour	15:00 - 16:00	144	-
2016 AADT	-	1,279	30%
2006 AADT	-	1,588	-
% Change	-	-19%	-

Station 22
6th Ave W & 9th St W

South Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	252	-
PM Peak Hour	15:00 - 16:00	220	-
2016 AADT	-	2,007	26%
2006 AADT	-	2,877	-
% Change	-	-30%	-

Station 23
9th St W & 6th Ave W

East Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	357	-
PM Peak Hour	16:30 - 17:30	319	-
2016 AADT	-	3,196	25%
2006 AADT	-	3,894	-
% Change	-	-18%	-

Station 24
4th Ave W & 5th St W

North Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	227	-
PM Peak Hour	16:15 - 17:15	196	-
2016 AADT	-	1,833	27%
2006 AADT	-	1,533	-
% Change	-	20%	-

Station 25
Moores Hill & 4th Ave W

East Leg
Factored

Time Period	Time	Volume	% Trucks
AM Peak Hour	0	0	-
PM Peak Hour	0	0	-
2016 AADT	-	2,557	n/a
2006 AADT	-	3,216	-
% Change	-	-20%	-

Station 26
4th Ave W & Moores Hill South

South Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	340	-
PM Peak Hour	16:15 - 17:15	336	-
2016 AADT	-	3,499	25%
2006 AADT	-	4,001	-
% Change	-	-13%	-

Station 27
1st St SW & 4th Ave W

East Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:45 - 8:45	241	-
PM Peak Hour	15:15 - 16:15	196	-
2016 AADT	-	1,625	22%
2006 AADT	-	1,548	-
% Change	-	5%	-

Station 28
Deviation Rd & 1st St SW

North Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:45 - 8:45	284	-
PM Peak Hour	16:15 - 17:15	316	-
2016 AADT	-	3,079	26%
2006 AADT	-	2,923	-
% Change	-	5%	-

Station 29
2nd Ave E & 5th St E

South Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:45 - 8:45	366	-
PM Peak Hour	16:15 - 17:15	435	-
2016 AADT	-	4,587	23%
2006 AADT	-	n/a	-
% Change	-	n/a	-

Station 30
6th St E & 2nd Ave E

East Leg
November 16, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 to 9:00	213	-
PM Peak Hour	16:15 to 17:15	247	-
2016 AADT	-	2,622	25%
2006 AADT	-	2,377	-
% Change	-	10%	-

Station 31
2nd Ave E & 7th St E

South Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	495	-
PM Peak Hour	16:15 - 17:15	503	-
2016 AADT	-	5,796	23%
2006 AADT	-	4,955	-
% Change	-	17%	-

Station 32
3rd Ave E & 7th St E

South Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:15 to 8:15	244	-
PM Peak Hour	15:15 to 16:15	498	-
2016 AADT	-	4,045	17%
2006 AADT	-	3,559	-
% Change	-	14%	-

Station 33
4th Ave W & 10th St W

North Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	175	-
PM Peak Hour	17:00 - 18:00	219	-
2016 AADT	-	2,445	20%
2006 AADT	-	2,508	-
% Change	-	-3%	-

Station 34
3rd Ave W & 10th St W N

North Leg
November 15, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	126	-
PM Peak Hour	15:00 - 16:00	129	-
2016 AADT	-	1,291	25%
2006 AADT	-	1,584	-
% Change	-	-19%	-

Station 35
3rd Ave W & 10th St W

South Leg
Factored

Time Period	Time	Volume	% Trucks
AM Peak Hour	0	0	-
PM Peak Hour	0	0	-
2016 AADT	-	2,243	25%
2006 AADT	-	2,750	-
% Change	-	-18%	-

Station 36
2nd Ave & 10th St W

North Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	368	-
PM Peak Hour	16:15 - 17:15	450	-
2016 AADT	-	5,107	29%
2006 AADT	-	7,998	-
% Change	-	-36%	-

Station 37
10th St W & 3rd Ave W

East Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	818	-
PM Peak Hour	16:30 - 17:30	979	-
2016 AADT	-	12,936	38%
2006 AADT	-	19,621	-
% Change	-	-34%	-

Station 38
2nd Ave W & 10th St W

South Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	463	-
PM Peak Hour	16:15 - 17:15	525	-
2016 AADT	-	5,778	25%
2006 AADT	-	7,825	-
% Change	-	-26%	-

Station 39
2nd Ave W & 9th St W

South Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	449	-
PM Peak Hour	16:15 - 17:15	513	-
2016 AADT	-	5,606	23%
2006 AADT	-	7,932	-
% Change	-	-29%	-

Station 40
2nd Ave W & 8th St W

South Leg
November 15, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	288	-
PM Peak Hour	15:15 - 16:15	283	-
2016 AADT	-	2,954	18%
2006 AADT	-	4,127	-
% Change	-	-28%	-

Station 41
1st Ave W & 10th St W

North Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:45 - 8:45	523	-
PM Peak Hour	16:00 - 17:00	711	-
2016 AADT	-	8,264	27%
2006 AADT	-	9,939	-
% Change	-	-17%	-

Station 42
1st Ave W & 10th St W

South Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	187	-
PM Peak Hour	16:15 - 17:15	257	-
2016 AADT	-	2,489	25%
2006 AADT	-	2,756	-
% Change	-	-10%	-

Station 43
1st Ave W & 8th St W

North Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	93	-
PM Peak Hour	15:15 - 16:15	118	-
2016 AADT	-	1,231	19%
2006 AADT	-	1,513	-
% Change	-	-19%	-

Station 44
10th St W & 1st Ave W

East Leg
November 15, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:00 - 8:00	1,124	-
PM Peak Hour	16:45 - 17:45	1,345	-
2016 AADT	-	17,142	32%
2006 AADT	-	25,361	-
% Change	-	-32%	-

Station 45
9th St W & 1st Ave W

East Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	539	-
PM Peak Hour	15:00 - 16:00	475	-
2016 AADT	-	5,855	28%
2006 AADT	-	7,506	-
% Change	-	-22%	-

Station 46
8th St W & 1st St W

East Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	561	-
PM Peak Hour	16:30 - 17:30	543	-
2016 AADT	-	6,615	26%
2006 AADT	-	10,926	-
% Change	-	-39%	-

Station 47
2nd Ave E & 10th St E

North Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 to 9:00	678	-
PM Peak Hour	16:30 to 17:30	805	-
2016 AADT	-	9,402	37%
2006 AADT	-	13,207	-
% Change	-	-29%	-

Station 48
2nd Ave E & 10th St E

South Leg
May 2, 2017

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	258	-
PM Peak Hour	16:00 - 17:00	337	-
2016 AADT	-	4,200	34%
2006 AADT	-	6,604	-
% Change	-	-36%	-

Station 49
10th St E & 2nd Ave E

East Leg
November 15, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	961	-
PM Peak Hour	15:15 - 16:15	1,119	-
2016 AADT	-	14,923	32%
2006 AADT	-	19,504	-
% Change	-	-23%	-

Station 50
3rd Ave E & 10th St E

North Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	321	-
PM Peak Hour	15:30 - 16:30	404	-
2016 AADT	-	4,871	28%
2006 AADT	-	7,562	-
% Change	-	-36%	-

Station 51
3rd Ave E & 10th St E

South Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	296	-
PM Peak Hour	15:15 - 16:15	427	-
2016 AADT	-	4,959	31%
2006 AADT	-	8,503	-
% Change	-	-42%	-

Station 52
8th St E & 3rd Ave E

West Leg
November 16, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	505	-
PM Peak Hour	15:15 - 16:15	557	-
2016 AADT	-	5,483	29%
2006 AADT	-	10,190	-
% Change	-	-46%	-

Station 53
4th Ave E & 10th St E

North Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	131	-
PM Peak Hour	16:15 - 17:15	183	-
2016 AADT	-	1,935	26%
2006 AADT	-	2,482	-
% Change	-	-22%	-

Station 54
4th Ave E & 10th St E

South Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	187	-
PM Peak Hour	15:15 - 16:15	272	-
2016 AADT	-	2,914	19%
2006 AADT	-	2,971	-
% Change	-	-2%	-

Station 55
9th St E & 3rd Ave E

East Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	200	-
PM Peak Hour	15:15 - 16:15	274	-
2016 AADT	-	2,874	22%
2006 AADT	-	3,570	-
% Change	-	-19%	-

Station 56
8th St E & 4th Ave E

West Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	292	-
PM Peak Hour	16:00 - 17:00	491	-
2016 AADT	-	6,273	24%
2006 AADT	-	11,094	-
% Change	-	-43%	-

Station 57
7th Ave E & 6th St E

South Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	285	-
PM Peak Hour	15:30 - 16:30	374	-
2016 AADT	-	3,990	22%
2006 AADT	-	5,271	-
% Change	-	-24%	-

Station 58
7th Ave E & 6th St E

North Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	136	-
PM Peak Hour	16:00 - 17:00	125	-
2016 AADT	-	1,335	19%
2006 AADT	-	2,133	-
% Change	-	-37%	-

Station 59
7th Ave E & 10th St E

South Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	185	-
PM Peak Hour	15:15 - 16:15	165	-
2016 AADT	-	1,918	20%
2006 AADT	-	1,960	-
% Change	-	-2%	-

Station 60
Superior St & 9th Ave E

East Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	37	-
PM Peak Hour	17:00 - 18:00	38	-
2016 AADT	-	399	46%
2006 AADT	-	607	-
% Change	-	-34%	-

Station 61
9th Ave E & 6th St E

South Leg
November 3, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	839	-
PM Peak Hour	16:00 - 17:00	976	-
2016 AADT	-	11,153	29%
2006 AADT	-	12,038	-
% Change	-	-7%	-

Station 62
6th St E & 9th St E

West Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:45 - 8:45	501	-
PM Peak Hour	16:15 - 17:15	604	-
2016 AADT	-	6,117	21%
2006 AADT	-	6,246	-
% Change	-	-2%	-

Station 63
6th St E & 9th Ave E

East Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:45 - 8:45	127	-
PM Peak Hour	15:45 - 16:45	156	-
2016 AADT	-	1,046	33%
2006 AADT	-	950	-
% Change	-	10%	-

Station 64
10th Ave E & 8th St E

South Leg
November 15, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	770	-
PM Peak Hour	16:00 - 17:00	1,005	-
2016 AADT	-	11,103	30%
2006 AADT	-	14,006	-
% Change	-	-21%	-

Station 65
8th St E & 10th Ave E

West Leg
November 3, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:45 - 8:45	806	-
PM Peak Hour	15:30 - 16:30	1,002	-
2016 AADT	-	10,215	23%
2006 AADT	-	8,758	-
% Change	-	17%	-

Station 66
8th St E & 10th Ave E E

East Leg
November 3, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:45 - 8:45	802	-
PM Peak Hour	15:30 - 16:30	1,012	-
2016 AADT	-	10,119	23%
2006 AADT	-	12,972	-
% Change	-	-22%	-

Station 67
8th St E & 28th Ave E

West Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:45 - 8:45	292	-
PM Peak Hour	15:45 - 16:45	257	-
2016 AADT	-	2,546	29%
2006 AADT	-	2,864	-
% Change	-	-11%	-

Station 68
28th Ave E & 16th St E

South Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	153	-
PM Peak Hour	17:00 - 18:00	208	-
2016 AADT	-	2,025	39%
2006 AADT	-	2,911	-
% Change	-	-30%	-

Station 69
28th Ave E & 16th St E

North Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:00 - 8:00	116	-
PM Peak Hour	15:45 - 16:45	160	-
2016 AADT	-	1,523	49%
2006 AADT	-	1,533	-
% Change	-	-1%	-

Station 70
16th St E & 18th Ave E

East Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:15 - 8:15	356	-
PM Peak Hour	15:45 - 16:45	604	-
2016 AADT	-	6,502	35%
2006 AADT	-	6,297	-
% Change	-	3%	-

Station 71
16th Ave E & 16th St E

North Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:15 - 8:15	355	-
PM Peak Hour	15:45 - 16:45	387	-
2016 AADT	-	4,205	38%
2006 AADT	-	4,413	-
% Change	-	-5%	-

Station 72
10th St E & 10th Ave E E

East Leg
November 8, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:30 - 8:30	397	-
PM Peak Hour	16:00 - 17:00	540	-
2016 AADT	-	6,628	26%
2006 AADT	-	2,658	-
% Change	-	149%	-

Station 73
10th Ave E & 10th St E S

South Leg
November 8, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	377	-
PM Peak Hour	16:00 - 17:00	1,334	-
2016 AADT	-	9,020	26%
2006 AADT	-	11,379	-
% Change	-	-21%	-

Station 74
10th St E & 10 Ave E

West Leg
November 8, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	416	-
PM Peak Hour	15:45 - 16:45	556	-
2016 AADT	-	6,948	24%
2006 AADT	-	17,132	-
% Change	-	-59%	-

Station 75
15th St E & 9th Ave E

West Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	81	-
PM Peak Hour	15:15 - 16:15	100	-
2016 AADT	-	1,029	24%
2006 AADT	-	1,714	-
% Change	-	-40%	-

Station 76
8th Ave E & 10th St E

South Leg
May 2, 2017

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	224	-
PM Peak Hour	15:00 - 16:00	182	-
2016 AADT	-	1,920	27%
2006 AADT	-	3,373	-
% Change	-	-43%	-

Station 77
16th St E & 9th Ave E

East Leg
November 16, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	694	-
PM Peak Hour	15:45 - 16:45	1,238	-
2016 AADT	-	14,371	29%
2006 AADT	-	21,296	-
% Change	-	-33%	-

Station 78
9th Ave E & 16th St E

North Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	369	-
PM Peak Hour	15:15 - 16:15	457	-
2016 AADT	-	4,514	49%
2006 AADT	-	5,071	-
% Change	-	-11%	-

Station 79
16th St E & 9th Ave E

West Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	328	-
PM Peak Hour	16:00 - 17:00	570	-
2016 AADT	-	6,456	28%
2006 AADT	-	9,461	-
% Change	-	-32%	-

Station 80
9th Ave E & 16th St E

South Leg
November 3, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	653	-
PM Peak Hour	15:45 - 16:45	1,038	-
2016 AADT	-	12,161	30%
2006 AADT	-	18,074	-
% Change	-	-33%	-

Station 81
6th Ave E & 15th St E

North Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	426	-
PM Peak Hour	16:00 - 17:00	707	-
2016 AADT	-	7,552	31%
2006 AADT	-	9,714	-
% Change	-	-22%	-

Station 82
15th St E & 3rd Ave E

East Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	436	-
PM Peak Hour	15:00 - 16:00	539	-
2016 AADT	-	6,948	32%
2006 AADT	-	9,780	-
% Change	-	-29%	-

Station 83
2nd Ave E & 17th St E

North Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	187	-
PM Peak Hour	16:15 - 17:15	215	-
2016 AADT	-	2,265	32%
2006 AADT	-	2,627	-
% Change	-	-14%	-

Station 84
3rd Ave E & 17th St E

North Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	144	-
PM Peak Hour	17:00 - 18:00	263	-
2016 AADT	-	2,870	34%
2006 AADT	-	2,825	-
% Change	-	2%	-

Station 85
9th Ave E & 20th St E

North Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	371	-
PM Peak Hour	15:15 - 16:15	410	-
2016 AADT	-	3,774	25%
2006 AADT	-	3,877	-
% Change	-	-3%	-

Station 86
20th St E & 9th Ave E

East Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:00 - 8:00	343	-
PM Peak Hour	15:30 - 16:30	396	-
2016 AADT	-	4,192	37%
2006 AADT	-	5,526	-
% Change	-	-24%	-

Station 87
20th St E & 9th Ave E

West Leg
November 15, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	227	-
PM Peak Hour	15:30 - 16:30	246	-
2016 AADT	-	2,537	38%
2006 AADT	-	2,639	-
% Change	-	-4%	-

Station 88
3rd Ave E & East Bayshore St

South Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	223	-
PM Peak Hour	15:30 - 16:30	259	-
2016 AADT	-	2,418	30%
2006 AADT	-	3,536	-
% Change	-	-32%	-

Station 89
East Bayshore St & 28th St E

North Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	106	-
PM Peak Hour	17:00 - 18:00	183	-
2016 AADT	-	1,927	31%
2006 AADT	-	2,835	-
% Change	-	-32%	-

Station 90
18th Ave E & 16 St E

South Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	123	-
PM Peak Hour	15:45 - 16:45	345	-
2016 AADT	-	3,575	27%
2006 AADT	-	3,352	-
% Change	-	7%	-

Station 91
16th St E & 16th Ave E

East Leg
November 3, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	412	-
PM Peak Hour	16:00 - 17:00	835	-
2016 AADT	-	9,610	30%
2006 AADT	-	14,111	-
% Change	-	-32%	-

Station 92
16th Ave E & 16th St E

South Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:15 - 8:15	394	-
PM Peak Hour	15:15 - 16:15	590	-
2016 AADT	-	6,616	30%
2006 AADT	-	7,450	-
% Change	-	-11%	-

Station 93
16th St E & 16th Ave E

West Leg
November 3, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	519	-
PM Peak Hour	16:00 - 17:00	1,026	-
2016 AADT	-	11,851	32%
2006 AADT	-	17,631	-
% Change	-	-33%	-

Station 94
16th Ave E & 8th St E

North Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	234	-
PM Peak Hour	17:00 - 18:00	495	-
2016 AADT	-	5,530	31%
2006 AADT	-	7,979	-
% Change	-	-31%	-

Station 95
20th St E & 16th Ave E

East Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:00 - 8:00	358	-
PM Peak Hour	16:00 - 17:00	451	-
2016 AADT	-	4,372	38%
2006 AADT	-	4,496	-
% Change	-	-3%	-

Station 96
20th St E & 28th Ave E

West Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:45 - 8:45	123	-
PM Peak Hour	15:00 - 16:00	156	-
2016 AADT	-	1,558	52%
2006 AADT	-	1,573	-
% Change	-	-1%	-

Station 97
16th Ave E & 20th St E

North Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:30 - 8:30	90	-
PM Peak Hour	16:15 - 17:15	91	-
2016 AADT	-	935	58%
2006 AADT	-	1,200	-
% Change	-	-22%	-

Station 98
10th Ave E & 12th St E

North Leg
November 15, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	96	-
PM Peak Hour	16:00 - 17:00	191	-
2016 AADT	-	1,467	21%
2006 AADT	-	2,004	-
% Change	-	-27%	-

Station 99
11th Ave E & 8th St E

North Leg
November 8, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	19	-
PM Peak Hour	16:15 - 17:15	49	-
2016 AADT	-	683	19%
2006 AADT	-	835	-
% Change	-	-18%	-

Station 100
10th Ave E & 8th St E

North Leg
November 8, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:15 - 8:15	14	-
PM Peak Hour	16:15 - 17:15	36	-
2016 AADT	-	351	24%
2006 AADT	-	429	-
% Change	-	-18%	-

Station 101
15th St A E & 9th Ave E

East Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	58	-
PM Peak Hour	15:00 - 16:00	62	-
2016 AADT	-	488	19%
2006 AADT	-	865	-
% Change	-	-44%	-

Station 102
12th Ave E & 16th St E

South Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:15 - 8:15	92	-
PM Peak Hour	15:45 - 16:45	208	-
2016 AADT	-	2,091	28%
2006 AADT	-	2,553	-
% Change	-	-18%	-

Station 103
16th St E & 12th Ave E

East Leg
November 3, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	517	-
PM Peak Hour	16:15 - 17:15	913	-
2016 AADT	-	11,269	30%
2006 AADT	-	22,385	-
% Change	-	-50%	-

Station 104
6th St E & 7th Ave E

West Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	540	-
PM Peak Hour	16:30 - 17:30	1,142	-
2016 AADT	-	6,701	23%
2006 AADT	-	6,167	-
% Change	-	9%	-

Station 105
6th Ave E & 16th St E

North Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	156	-
PM Peak Hour	16:30 - 17:30	182	-
2016 AADT	-	1,831	30%
2006 AADT	-	2,227	-
% Change	-	-18%	-

Station 106
7th Ave E & 17th St E

North Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	109	-
PM Peak Hour	15:45 - 16:45	127	-
2016 AADT	-	1,064	29%
2006 AADT	-	995	-
% Change	-	7%	-

Station 107
3rd Ave E & East Bayshore St

North Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:00 - 8:00	181	-
PM Peak Hour	16:00 - 17:00	264	-
2016 AADT	-	2,288	32%
2006 AADT	-	2,125	-
% Change	-	8%	-

Station 108
3rd Ave E & 18th St E

North Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	240	-
PM Peak Hour	16:00 - 17:00	285	-
2016 AADT	-	3,321	32%
2006 AADT	-	3,758	-
% Change	-	-12%	-

Station 109
2nd Ave E & 8th St E

North Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	266	-
PM Peak Hour	16:30 - 17:30	318	-
2016 AADT	-	4,152	23%
2006 AADT	-	5,208	-
% Change	-	-20%	-

Station 110
2nd Ave E & 8th St E

South Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	411	-
PM Peak Hour	16:15 - 17:15	450	-
2016 AADT	-	5,355	28%
2006 AADT	-	4,358	-
% Change	-	23%	-

Station 111
8th St E & 2nd Ave E

West Leg
November 15, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	659	-
PM Peak Hour	16:00 - 17:00	809	-
2016 AADT	-	8,258	27%
2006 AADT	-	13,415	-
% Change	-	-38%	-

Station 112
10th St W & 6th Ave W

East Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	1,028	-
PM Peak Hour	16:15 - 17:15	1,236	-
2016 AADT	-	14,640	33%
2006 AADT	-	18,542	-
% Change	-	-21%	-

Station 113
10th St W & Nichols Gully Rd

East Leg
November 8, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	1,185	-
PM Peak Hour	16:45 - 17:45	1,382	-
2016 AADT	-	17,156	27%
2006 AADT	-	20,847	-
% Change	-	-18%	-

Station 114
8th Ave W & 16 St W

North Leg
November 17, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:00 - 8:00	13	-
PM Peak Hour	15:15 - 16:15	26	-
2016 AADT	-	203	39%
2006 AADT	-	203	-
% Change	-	0%	-

Station 115
20th St W & 7th Ave W

West Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	12	-
PM Peak Hour	15:15 - 16:15	16	-
2016 AADT	-	133	23%
2006 AADT	-	189	-
% Change	-	-30%	-

Station 116
8th Ave W & 24th St W

North Leg
November 15, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	67	-
PM Peak Hour	15:00 - 16:00	56	-
2016 AADT	-	376	33%
2006 AADT	-	416	-
% Change	-	-10%	-

Station 117
10th St E & 16th Ave E

East Leg
November 15, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	229	-
PM Peak Hour	16:00 - 17:00	455	-
2016 AADT	-	4,767	28%
2006 AADT	-	3,406	-
% Change	-	40%	-

Station 118
20th Ave E & 20th St E

North Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	67	-
PM Peak Hour	15:45 - 16:45	115	-
AADT	-	1,219	52%
2006 AADT	-	1,903	-
% Change	-	-36%	-

Station 119
4th Ave W & 1st St SW

North Leg
November 10, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	160	-
PM Peak Hour	15:30 - 16:30	174	-
2016 AADT	-	1,769	20%
2006 AADT	-	1,692	-
% Change	-	5%	-

Station 120
14th Ave E & 16th St E N

North Leg
November 3, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	101	0	-
PM Peak Hour	412	8:00 - 9:00	-
2016 AADT	-	4,157	24%
2006 AADT	-	6,544	-
% Change	-	-36%	-

Station 121
14th Ave E & 16th St E

South Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:45 - 8:45	18	-
PM Peak Hour	17:00 - 18:00	85	-
2016 AADT	-	944	35%
2006 AADT	-	1,805	-
% Change	-	-48%	-

Station 122
12th Ave E & 16th St E

North Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	54	-
PM Peak Hour	15:15 - 16:15	243	-
AADT	-	2,240	27%
2006 AADT	-	9,187	-
% Change	-	-76%	-

Station 123
18th Ave E & 16th St E

North Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:15 - 8:15	125	-
PM Peak Hour	15:45 - 16:45	264	-
2016 AADT	-	2,064	32%
2006 AADT	-	2,758	-
% Change	-	-25%	-

Station 124
9th St W & 6th Ave W

West Leg
November 9, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	408	-
PM Peak Hour	16:45 - 17:45	408	-
2016 AADT	-	4,056	10%
2006 AADT	-	5,343	-
% Change	-	-24%	-

Station 125
15th St B E & 15th St A E

East Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	8:00 - 9:00	86	-
PM Peak Hour	16:15 - 17:15	144	-
2016 AADT	-	1,545	23%
2006 AADT	-	1,805	-
% Change	-	-14%	-

Station 126
15th St B E & 12th Ave E

East Leg
November 2, 2016

Time Period	Time	Volume	% Trucks
AM Peak Hour	7:45 - 8:45	66	-
PM Peak Hour	16:45 - 17:45	67	-
2016 AADT	-	843	20%
2006 AADT	-	709	-
% Change	-	19%	-