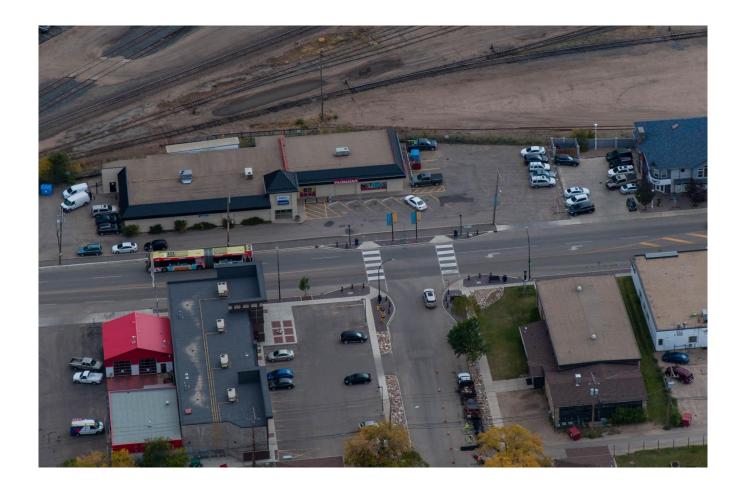
NEIGHBOURHOOD TRAFFIC REVIEWS IMPLEMENTATION 2019 BUDGET UPDATE



10/12/2018

City of Saskatoon Transportation Division

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1. INTRODUCTION

On the August 14, 2013 City Council meeting, Council approved the Neighbourhood Traffic Management Program (NTR). The NTR process includes a strategy to review concerns on a neighbourhood-wide basis by engaging the community and stakeholders by identifying specific traffic issues, and developing recommendations that address the issues.

In the past 4 years of the program, neighbourhood traffic reviews have been completed for 38 residential neighbourhoods. Recommendations for each of these neighbourhoods were presented to City Council as follows:

Neighbourhood	Adoption Date	Neighbourhood	Adoption Date
Mayfair / Kelsey-Woodlawn	August 19, 2014	Mount Royal	April 25, 2016
Brevoort Park	February 23, 2015	Grosvenor Park	April 24, 2017
Caswell Hill	March 23, 2015	Hampton Village	June 26, 2017
City Park	April 27, 2015	Lakeridge	March 27, 2017
Haultain	April 27, 2015	Parkridge	March 27, 2017
Holliston	February 23, 2015	Silverspring	May 23, 2017
Hudson Bay Park	February 23, 2015	Stonebridge	September 11, 2017
Nutana	May 25, 2015	Sutherland	April 24, 2017
Varsity View	May 25, 2015	Willowgrove	March 27, 2017
Westmount	February 23, 2015	Buena Vista	April 16, 2018
Adelaide-Churchill	April 25, 2016	Dundonald	May 14, 2018
Avalon	April 25, 2016	Erindale / Arbor Creek	March 12, 2018
Confederation Park	April 25, 2016	North Park / Richmond Heights	May 14, 2018
Greystone Heights	April 25, 2016	Pleasant Hill	April 16, 2018
Lakeview	February 29, 2016	Queen Elizabeth / Exhibition	April 16, 2018
Meadowgreen	February 29, 2016	Silverwood Heights	May 14, 2018
Montgomery Place	May 24, 2016	Wildwood	April 16, 2018

In the past 4 years of the program, neighbourhood traffic reviews have been completed for 2 industrial neighbourhoods. Recommendations for these neighbourhoods were presented to City Council as follows:

Neighbourhood	Adoption Date
North Industrial / Hudson Bay Industrial	February 13, 2018

The types of recommendations considered in the NTR process include:

- Signage stop and yield, pedestrians, parking and other;
- Traffic calming, including curbing and signage;
- Pavement markings;
- Accessibility ramp and sidewalks;

- Pedestrians devices such as Activated Pedestrian Corridors; and
- Others Speed board requests, parking enforcement locations, major intersection reviews.

This report provides an update on the status of the Neighbourhood Traffic Reviews implementation phase for each of the neighbourhoods completed in 2013, 2014, 2015, 2016 and 2017. In general:

- All signage and pavement markings for the 2013, 2014, 2015 and 2016 reviews are complete, and the majority of the signage and pavement markings for the 2017 reviews have been installed. The remainder of the pavement markings for the 2017 reviews will be complete by spring 2019.
- All traffic calming devices have been installed temporarily.
- Pedestrian devices have been added to the priority list and will be installed based on funding allocations. These devices are included in Admin Report – Transportation 2019 Capital Budget Update.
- Sidewalks for a few of the reviews have been installed; all remaining locations have been added to
 the sidewalk retrofit program. Prioritization of sidewalk and access ramp implementation will be
 coordinated with the Active Transportation Plan implementation and installed based on funding
 allocations.

Specifics for each of the neighbourhoods including the proposed measure, location, and the implementation status (installed temporarily, complete, etc.) is provided in Chapter 2.

2. DETAILS OF NEIGHBOURHOOD TRAFFIC REVIEWS

Details of the 2013 Neighbourhood Traffic Review are provided in the following table:

Table 2-1: Mayfair / Kelsey-Woodlawn Implementation Status

Details of the 2014 Neighbourhood Traffic Reviews are provided in the following tables:

- Table 2-2: Breevort Park Implementation Status
- Table 2-3: Caswell Hill Implementation Status
- Table 2-4: City Park Implementation Status
- Table 2-5: Haultain Implementation Status
- Table 2-6: Holliston Implementation Status
- Table 2-7: Hudson Bay Park Implementation Status
- Table 2-8: Nutana Implementation Status
- Table 2-9: Varsity View Implementation Status
- Table 2-10: Westmount Implementation Status

Details of the 2015 Neighbourhood Traffic Reviews are provided in the following tables:

- Table 2-11: Adelaide-Churchill Implementation Status
- Table 2-12: Avalon Implementation Status
- Table 2-13: Confederation Park Implementation Status
- Table 2-14: Greystone Heights Implementation Status
- Table 2-15: Lakeview Implementation Status
- Table 2-16: Meadowgreen Implementation Status
- Table 2-17: Montgomery Place Implementation Status
- Table 2-18: Mount Royal Place Implementation Status

Details of the 2016 Neighbourhood Traffic Reviews are provided in the following tables:

- Table 2-19: Grosvenor Park Implementation Status
- Table 2-20: Hampton Village Implementation Status
- Table 2-21: Lakeridge Implementation Status
- Table 2-22: Parkridge Implementation Status
- Table 2-23: Silverspring Implementation Status
- Table 2-24: Stonebridge Implementation Status
- Table 2-25: Sutherland Implementation Status
- Table 2-26: Willowgrove Implementation Status

Details of the 2017 Neighbourhood Traffic Reviews are provided in the following tables:

- Table 2-27: Buena Vista Implementation
- Table 2-28: Dundonald Implementation
- Table 2-29: Erindale Arbor Creek Implementation
- Table 2-30: North Park Richmond Heights Implementation
- Table 2-31: Pleasant Hill Implementation
- Table 2-32: Queen Elizabeth Exhibition Implementation

Table 2-33: Silverwood Heights Implementation

Table 2-34: Wildwood Implementation

Details of the industrial Neighbourhood Traffic Reviews are included in:

Table 2-35: Hudson Bay Industrial and North Industrial Implementation Status

TABLE 2-1: MAYFAIR / KELSEY-WOODLAWN IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	34th Street & Avenue E	Zebra crosswalk	1-2 years	2015	Complete
2	34th Street & Avenue F	Zebra crosswalk	1-2 years	2015	Complete
3	35 th Street & Avenue E	Zebra crosswalk	1-2 years	2015	Complete
4	36 th Street & Avenue E	Zebra crosswalk	1-2 years	2015	Complete
5	37th Street & Avenue D	Zebra crosswalk	1-2 years	2015	Complete
6	37 th Street & Avenue E	Zebra crosswalk	1-2 years	2015	Complete
7	37th Street & Avenue F	Zebra crosswalk	1-2 years	2015	Complete
8	34 th Street & Avenue I	Zebra crosswalk	1-2 years	2015	Complete
9	34th Street & Avenue C	Change yield to stop	1-2 years	2015	Complete
10	35th Street & Avenue D	Change yield to stop	1-2 years	2015	Complete
11	37th Street & Avenue C	Change yield to stop	1-2 years	2015	Complete
12	37 th Street & Avenue F	Change yield to stop	1-2 years	2015	Complete
13	37th Street & Avenue B	No Parking signs	1-2 years	2014	Complete
14	Back lane between 38 th Street/39 th Street & Avenue B/Avenue C	20kph speed signs	1-2 years	2015	Complete
15	Back lane between 37 th Street/38 th Street & Avenue C and Avenue D	20kph speed signs	1-2 years	2015	Complete
16	39 th Street & Idylwyld Drive	Accessibility Ramps	1-2 years	2017	On ramp accessibility list
17	34 th Street & Avenue E	Curb extensions	1-5 years	Installed temporarily in 2015	Permanent in 2019 ¹
18	34 th Street & Avenue I	Median Islands	1-5 years	July 2017 Revised to temporary median island on north side.	Permanent in 2020 ²
19	35 th Street & Avenue E	Curb extension	1-5 years	Permanent in 2017	Complete
20	35 th Street & Avenue I	Curb extensions (NW and NE corners)	1-5 years	Installed Temporarily in 2015	Removed - street too narrow, transit issues
21	36 th Street & Avenue C	Directional closure	1-5 years	Installed temporarily in 2015	Permanent in 2020 ²
22	36 th Street & Avenue E	Curb extensions	1-5 years	2016	Removed. Street is too narrow. Transit & school bus issues

 $^{^{\}mbox{\tiny 1}}$ Subject to funding being approved by Council.

 $^{^{2}}$ Assuming increased future funding levels and subject to funding being approved by Council.

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
23	36 th Street & Avenue G	Median island	1-5 years	2016 Removed. Street is too narrow. Transit issues.	Complete
24	37 th Street & Avenue B	Median islands	1-5 years	Permanent in 2017	Complete
25	37 th Street & Avenue D	Curb extensions	1-5 years	Permanent in 2018	Complete
26	37 th Street & Avenue E	Median island	1-5 years	Permanent in 2018	Complete
27	38 th Street & Avenue C	Directional closure	1-5 years	Installed temporarily in 2014	Permanent in 2020 ²
28	38 th Street & Avenue D	Median island	1-5 years	Permanent in 2017	Complete
29	38 th Street & Avenue G	Median island	1-5 years	Permanent in 2017	Complete
30	39th Street & Avenue E	Median islands	1-5 years	Permanent in 2017	Complete
31	Avenue C – south of railway tracks	Curb extension & median island	1-5 years	Spring 2017	Removed. Assessment determined devices were not effective.
32	36 th Street & Idylwyld Drive	Operational improvements	1-5 years	TBD	Added to intersection improvements list
33	39 th Street & Idylwyld Drive	Add left turn phase	1-5 years	TBD	Added to intersection improvements list
34	37 th Street Avenue B to Avenue D (both sides)	Sidewalk	5 years plus	Fall 2016 (south side)	Complete
35	37th Street Avenue F to Avenue I (north side)	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
36	38th Street Idylwyld Drive to Avenue G (both sides)	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
37	Avenue D, 38 th Street Alley to park (west side)	Sidewalk	5 years plus	Requires removal of three elm trees	Removed
38	1 st Avenue between 34 th Street & 38 th Street	Yield signs	1-2 years	2015	Complete
39	2 nd Avenue between 34 th Street & 39 th Street	Yield signs	1-2 years	2015	Complete
40	39 th Street & Saskatchewan Avenue	Change yield to stop	1-2 years	2015	Complete
41	39 th Street & Alberta Avenue	Change yield to stop	1-2 years	2015	Complete
42	39 th Street & Quebec Avenue	Zebra crosswalk	1-2 years	2013	Complete

Neighbourhood Traffic Reviews Implementation 2019 Budget Update

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
43	Alberta Avenue 33 rd Street to 34 th Street	Sidewalk (both sides)	5 years plus	2016	Complete
44	Alberta Avenue 34 th Street to 36 th Street	Sidewalk (west side)	5 years plus	Fall 2016	Complete
45	39 th Street - Idylwyld Drive to 1 st Avenue	Sidewalk (both sides)	5 years plus	TBD	On sidewalk retrofit list
46	Quebec Avenue 33 rd Street to 40 th Street	Sidewalk (both sides)	5 years plus	TBD	On sidewalk retrofit list
47	Ontario Avenue 33 rd Street to 39 th Street	Sidewalk (both sides)	5 years plus	2017	Complete
48	38 th Street Quebec Avenue to 2 nd Avenue	Sidewalk (both sides)	5 years plus	TBD	On sidewalk retrofit list

TABLE 2-2: BREEVORT PARK IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Arlington Avenue (south of Baldwin Crescent)	"No parking" signs on southeast corner of Arlington Avenue	1-2 years	2015	Complete
2	Arlington Avenue & Early Drive	Standard pedestrian crosswalk	1-2 years	2015	Complete
3	Early Drive & Salisbury Drive	Remove temporary traffic calming; alter direction of stop signs	1-2 years	2015 Changed to a 4- way stop	Complete
4	Early Drive & Curve west of Salisbury Drive	Curve ahead signs & chevrons	1-2 years	Curve ahead signs installed. Chevrons not necessary.	Complete
5	Salisbury Drive at curve west of Conn Avenue	Permanent median islands	1-5 years	Permanent in 2017	Complete
6	Salisbury Drive & lane leading to park	Standard pedestrian crosswalk	1-2 years	2015	Complete
7	3rd Street & Argyle Avenue	2-way stop	1-2 years	2015	Complete
8	3rd Street & Tucker Crescent	2-way stop	1-2 years	2015	Complete
9	Back lanes – west of Argyle Avenue	20 kph speed limit signs	1-2 years	2015	Complete
10	Back lanes — north of Tayler Street	20 kph speed limit signs	1-2 years	2015	Complete
11	Back lane — west of Arlington Avenue	One-way signs	1-2 years	2015	Complete
12	Brevoort Park School & St. Matthew School	Drop-off / Pick-up zone	1-2 years	June 2017 Discussed with school principal and existing signs are adequate.	Complete
13	In front of Brevoort Park School & St. Matthew School	Parking enforcement (i.e. parking over crosswalks, blocking driveways)	1-2 years	Request for enforcement forwarded to parking services	Complete
14	Early Drive & Webb Crescent	Parking restrictions	1-2 years	2015 Increased parking restrictions to allow clearance for Transit in April 2016.	Complete
15	Early Drive & Webb Crescent	Median island	1-5 years	Permanent in 2018	Complete
16	Early Drive & Phillips Crescent (west)	Median island	1-5 years	Permanent in 2018	Complete
17	Arlington Avenue & Early Drive	Curb extension	1-5 years	Installed Temporarily in 2015	Permanent in 2021
18	Taylor Street & Arlington Avenue	Major intersection review	5 years plus	2018	Phase 1 Improvements Complete

¹ Assuming increased future funding levels and subject to funding being approved by Council

TABLE 2-3: CASWELL HILL IMPLEMENTATION STATUS

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Avenue B & 27 th Street	Stop Signs	1-2 years	2015	Complete
2	32 nd Street & Avenue D	Alternate direction of stop signs	1-2 years	2015	Complete
3	Avenue C & 30 th Street	Change yield to stop	1-2 years	2015	Complete
4	Jamieson & Avenue C	Change yield to stop	1-2 years	2015	Complete
5	Avenue F & 30 th Street	Change yield to stop; install closer to intersection	1-2 years	2015	Complete
6	Avenue H & 31st Street	Zebra crosswalks	1-2 years	2015	Complete
7	Avenue F north of 30 th Street (at curve)	30kph advisory speed sign & curve ahead sign	1-2 years	2015	Complete
8	Avenue D & 30 th Street	No Parking signs	1-2 years	2015	Complete
9	29 th Street & Avenue C	Zebra crosswalks	1-2 years	2015	Complete
10	29 th Street & Avenue B	Pedestrian corridor & zebra crosswalk	3-5 years	Signage and zebra crosswalk installed 2015.	On pedestrian device list
11	Avenue E & 30 th Street	Median islands	1-5 years	Installed Temporarily in 2015. Permanent in 2017.	Complete
12	Avenue E & 30th Street	Accessibility ramps	3-5 years	2017	Complete
13	Avenue E & 30th Street	Asphalt pathway connection into park	5 years plus	Fall 2016	Complete
14	Avenue E & 30 th Street	Add reflectors to park posts	1-5 years	2017	Complete
15	Avenue D & 23 rd Street	Directional Closure	1-5 years	Revised to median island and curb extension in 2017	Permanent in 2021
16	Avenue F & 31st Street (south)	Curb extensions & raised median island	1-5 years	Installed Temporarily in 2015 Street is too narrow for median island. Changed to two curb extensions on south side.	Permanent in 2019. ²
1 <i>7</i>	Avenue D & 31st Street	Curb extension	1-5 years	2018	Complete
18	30 th Street - Idylwyld Drive to Avenue C (south side)	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
19	Avenue F - parking lot south of pool to 31st Street (west side)	Sidewalk	5 years plus	Fall 2016	Complete
20	Avenue D - portions on east side, north & south of 23 rd Street to connect to existing	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
21	Avenue E - 28 th Street to 29 th Street (east side)	Sidewalk	5 years plus	TBD	On sidewalk retrofit list

 $^{^{1}}$ Assuming increased future funding levels and subject to funding being approved by Council. 2 Subject to funding being approved by Council.

TABLE 2-4: CITY PARK IMPLEMENTATION STATUS

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
1	7 th Avenue & 33 rd Street	Install advanced 4-way stop sign; zebra crosswalks	1-2 years	2015	Complete
2	Spadina Crescent between Queen Street & Duke Street	Speed display board	1-2 years	2015	Complete
3	1 st Avenue & 26 th Street	Remove parking on west side	1-5 years	Spring 2017 (Changed to parallel parking & 15 minute loading zone)	Complete
4	26 th Street between 2 nd Avenue & 5 th Avenue	Install No Parking signs near back lanes	1-2 years	2015	Complete
5	Bottom of University bridge	Move advanced pedestrian sign; add tab "watch for pedestrians"	1-2 years	2015	Complete
6	7 th Avenue & Princess Street	Install No Parking signs on northwest corner	1-2 years	2015	Complete
7	1 st Avenue & Queen Street	Zebra crosswalk	1-2 years	2015	Complete
8	7 th Avenue & Duchess Street	Curb extensions	1-5 years	Installed Temporarily in 2015	Permanent in 2019 ¹
9	7th Avenue & Duchess Street	Install curb extensions	3-5 years	Permanent in 2016	Complete
10	7 th Avenue & Duke Street	Curb extension	1-5 years	Installed Temporarily in 2015	Complete
11	1 st Avenue & 26 th Street	Accessibility ramps	3-5 years		Complete
12	Queen Street -1 st Avenue to alley	Sidewalk	5 years plus	TBD	On sidewalk retrofit list

 $^{^{\}rm 1}$ Subject to funding being approved by Council.

TABLE 2-5: HAULTAIN IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Broadway Avenue & 1st Street	Install "no parking" signs on southeast corner	1-2 years	2015	Complete
2	Taylor Street & Dufferin Avenue	Install "no parking" signs on northeast corner of Taylor St 10m from intersection	1-2 years	2015	Complete
3	Clarence Avenue between 2 nd Street & alley to north	Install "no parking" signs between bus stop & alley	1-2 years	2015	Complete
4	Back lane beside Shell gas station (between 8 th Street & 7 th Street near Broadway Avenue)	20kph speed sign	1-2 years	2015	Complete
5	Broadway Avenue & 6 th Street	Install standard pedestrian crosswalk	3-5 years	2015	Complete
6	Lansdowne Avenue at 4 th Street Street	Median islands	1-5 years	Permanent in 2017	Complete
7	Lansdowne Avenue & 6 th Street	Median islands	1-5 years	Permanent in 2017	Complete
8	Dufferin Avenue &	Median islands	1-5 years	Permanent in 2017	Complete
9	Dufferin Avenue & 3 rd Street	Median islands	1-5 years	Permanent in 2017	Complete
10	Dufferin Avenue & 5 th Street	Median islands	1-5 years	Permanent in 2017	Complete
11	Dufferin Avenue & 7 th Street	Median islands	1-5 years	Permanent in 2017	Complete
12	Albert Avenue Taylor Street to 4 th Street (west side)	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
13	Lansdowne Avenue 2 nd Street to 8 th Street (east side)	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
14	Dufferin Avenue Taylor Street to 1st Street (east side)	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
15	Dufferin Avenue 2 nd Street to 8 th Street (east side)	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
16	Taylor Street & Clarence Avenue	Major intersection review	5 years plus	TBD	Added to intersection improvements list
17	8 th Street between Broadway Avenue & Clarence Avenue	Include review in Active Transportation Plan with options to add pedestrian/cyclist crossing	5 years plus	TBD	Review as part of Active Transportation program and Bus Rapid Transit Corridor

TABLE 2-6: HOLLISTON IMPLEMENTATION STATUS

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Louise Avenue (20m south of 8th Street)	"No parking" sign on west side	1-2 years	2015	Complete
2	Grosvenor Avenue (beside The Keg & Jerry's access)	"No parking" signs 5m on either side	1-2 years	2015	Complete
3	Louise Avenue & 5 th Street	"No parking" signs on Louise Avenue (10m on southwest corner, 15m on northwest corner)	1-2 years	2015	Complete
4	Back Lane (between 7th / 3rd Streets & Preston / Grosvenor Avenues)	20kph speed signs	1-2 years	2015	Complete
5	Back Lane (behind Sobeys & beside 1615 - 7 th Street E)	"Local Traffic Only" sign, 20kph speed sign & stop sign	1-2 years	2015	Complete
6	Isabella Street near Canon Smith Park	Playground sign	1-2 years	2015	Complete
7	5 th Street between Louise Avenue & Grosvenor Avenue	Playground signs	1-2 years	2015	Complete
8	3 rd Street & Sommerfeld Avenue	Standard crosswalk (west leg)	1-2 years	2015	Complete
9	Taylor Street & Grosvenor Avenue	Zebra crosswalks; "no parking" sign 15m on Taylor Street (southwest corner)	1-2 years	2015	Complete
10	All uncontrolled intersections	Yield signs	1-2 years	2015	Complete
11	Louise Avenue & Hilliard Street	Raised median island (south leg)	3-5 years	Permanent in 2016	Complete
12	Grosvenor Avenue & 3 rd Street	Median island	1-5 years	Permanent in 2017	Complete
13	Grosvenor Avenue & 5 th Street	Curb extension & median island	1-5 years	Permanent in 2017	Complete
14	Louise Avenue & 7 th Street	Median islands	1-5 years	Permanent in 2017	Complete
15	Louise Avenue & Hilliard Street	Median island	1-5 years	Permanent in 2017	Complete

TABLE 2-7: HUDSON BAY PARK IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Avenue P & Bowerman Street	Install stop sign	1-2 years	2015	Complete
2	Avenue P & Edmonton Avenue	Install stop sign	1-2 years	2015	Complete
3	Avenue H & 31st Street	Install zebra crosswalks (north and south legs)	1-2 years	2015	Complete
4	Faulkner Crescent & McMillan Avenue	Upgrade yield sign to stop sign (northbound)	1-2 years	2015	Complete
5	32 nd Street at Avenue I, Avenue J, Avenue K, & Avenue L	Install yield signs	1-2 years	2015	Complete
6	Avenue I & 37 th Street	Median island	1-5 years	Permanent in 2017	Complete
7	Avenue I & 36th Street	Median island	1-5 years		Removed - street is too narrow due to transit issues
8	Avenue I & 34 th Street	Median island	1-5 years	July 2017 Revised to temporary median island on north side.	Permanent in 2020. ¹
9	Valens Drive (in front of Henry Kelsey School)	Curb extension	1-5 years	Permanent in 2017	Complete
10	Avenue I, Howell Avenue to 36 th Street	Sidewalk	5 years plus	2017	Complete

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

TABLE 2-8: NUTANA IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Dufferin Avenue & 9 th Street	Stop signs	1-2 years	2016 Stop bar pavement marking added to enhance compliance	Complete
2	Dufferin Avenue & 10th Street	Stop signs	1-2 years	2016	Complete
3	Eastlake Avenue & 10th Street	Stop signs	1-2 years	2016	Complete
4	Eastlake Avenue & Main Street	4-way stop	1-2 years	2016	Complete
5	Broadway Avenue between 9 th Street & 12 th Street	Combine School Zones	1-2 years	2016	Complete
6	Clarence Avenue & 14 th Street	Zebra crosswalk	1-2 years	2016	Complete
7	Saskatchewan Crescent East & McPherson Avenue	Enhance pedestrian signs & parking restrictions	1-2 years	2015	Complete
7	Saskatchewan Crescent West & 8 th Street West	Zebra crosswalks	1-2 years	2016	Complete
8	Eastlake Avenue & 11th Street	Zebra crosswalks	1-2 years	2016	Complete
9	Saskatchewan Crescent West between Idylwyld Crescent & 8th Street West	Curb extension	1-5 years	Installed Temporarily in 2015	Permanent in 2021
10	12 th Street & Lansdowne Avenue	Parking restrictions, crosswalks; stop sign	1-2 years	2016	Complete
11	12 th Street & Lansdowne Avenue	Median island	1-5 years	Spring 201 <i>7</i>	Removed. Assessment determined devices were not effective. Not a pedestrian crossing.
12	8 th Street West & Poplar Crescent	Median island & curb extension	1-5 years	Permanent in 2018	Complete
13	8 th Street West & Poplar Crescent	Zebra crosswalks	1-2 years	2016	Complete
14	14th Street between Lansdowne Avenue & Temperance Street	Closure (curb extensions & bollards)	1-5 years	Installed Temporarily in 2016	Permanent in 2019 ²
15	Dufferin Avenue & 11th Street	Stop signs	1-2 years	2016	Complete

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council. $^{\rm 2}$ Subject to funding being approved by Council.

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
16	Dufferin Avenue & 11th Street	Curb extension	1-5 years	Permanent in 2017	Complete
17	Temperance Street / Lansdowne Avenue / 14th Street	Parking restrictions, crosswalks, yield sign; stop sign	1-2 years	2016	Complete
18	Temperance Street & Lansdowne Avenue	Curb extensions & median island	1-5 years	Installed Temporarily in 2015	Permanent in 2019 ²
19	9 th Street & Idylwyld Drive / Lorne Avenue	Directional closure	1-5 years	Installed Temporarily in 2015 and removed	Installed Temporarily in 2018
20	9th Street & McPherson Avenue	Remove temporary roundabout	1-5 years	Installed Temporarily in 2011	Complete
21	Clarence Avenue & 11th Street	Active pedestrian corridor	1-5 years	2015	Complete
22	Broadway Avenue & 9th Street	Pedestrian-activated signal	1-5 years	Permanent in 2017	Complete
23	Broadway Avenue	Chirping' sound to indicate crossings at intersections where traffic signals are present	1-5 years		Complete
24	Various locations	Parking enforcement	ongoing		On-going with Parking Enforcement
25	Saskatchewan Crescent between Cherry Street and 8 th Street	Speed display board	5 years plus	Location was assessed and device cannot be installed due too many trees blocking solar panel	Complete
26	18 th Street & University Drive	Curb extension	1-5 years	Installed Temporarily in 2015	Permanent in 2020 ¹
27	18 th Street & Sask Crescent	standard crosswalk	1-2 years	2016	Complete
28	Clarence Avenue & back lane north of University Drive	Add "Do Not Enter" tab to existing "Do Not Enter" sign	1-2 years	2016	Complete

TABLE 2-9: VARSITY VIEW IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Clarence Avenue & 14 th Street	Zebra crosswalk; advanced pedestrian sign; enhance pedestrian crossing signs	1-2 years	2015	Complete
2	University Drive & McKinnon Avenue	Pavement markings to indicate stop lines for four- way stop	1-2 years	2015	Complete
3	Colony Street & Bottomley Avenue	Zebra crosswalk	1-2 years	2015	Complete
4	14th Street & McKinnon Avenue	Stop signs	1-2 years	2015	Complete
5	Wiggins Avenue & 14 th Street	Move northbound "no parking" sign to stop sign is not obstructed	1-2 years	2015	Complete
6	McKinnon Avenue & Colony Street	"No parking" sign	1-2 years	2015	Complete
7	Back lane north of park (Cumberland Avenue & Bottomley Avenue)	20kph & playground signs	1-2 years	2015	Complete
8	Hugo Avenue & 15th Street	"No parking" signs	1-2 years	2015	Complete
9	Temperance Street & McKinnon Avenue	Stop signs or four-way stop	1-2 years	2015	Complete
10	Back lane near 1100 block of Elliott Street (and Munroe Avenue)	20kph speed sign	1-2 years	2015	Complete
11	Clarence Avenue & 11 th Street	Active pedestrian corridor	1-5 years	2015	Complete
12	Munroe Avenue 15 th Street to Colony Street	Sidewalk	5 years plus		No longer feasible as construction of
13	Munroe Avenue Aird Street to Temperance Street	Sidewalk	5 years plus	Removed	new sidewalk would damage, or
14	McKinnon Avenue 10th Street to 11th Street	Sidewalk	5 years plus		cause removal of existing trees.
15	McKinnon Avenue 15th Street to Colony Street	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
16	11th Street Clarence Avenue to multi-use trail behind Albert Community Centre	Sidewalk	5 years plus	Fall 2016	Complete
17	Munroe Avenue 11 th Street to 12 th Street	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
18	Cumberland Avenue Main Street to back lane (south)	Sidewalk	5 years plus	Fall 2016	Complete
19	14 th St & McKinnon Avenue	Curb Extensions	2 to 5 years	Installed temporarily Fall 2017	Permanent in 2020 ¹

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

TABLE 2-10: WESTMOUNT IMPLEMENTATION STATUS

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
1	All uncontrolled intersections	34 yield signs	1-2 years	2015	Complete
2	Bedford Road & Avenue K; Bedford Road & Avenue I	4 stop signs (east-west facing)	1-2 years	2015	Complete
3	Rusholme Road between Avenue M & Avenue K	Extend school zone	1-2 years	2015	Complete
4	Avenue H & 31st Street	Zebra crosswalks	1-2 years	2015	Complete
5	29 th Street & McMillan Avenue	Zebra crosswalks	1-2 years	2015	Complete
6	29th Street & Avenue L	Zebra crosswalks	1-2 years	2015	Complete
7	29th Street & Avenue I	Zebra crosswalk	1-2 years	2015	Complete
8	29 th Street & Avenue I	move mailboxes on southeast corner	1-2 years	2015	Canada Post was contacted in April 2015
9	McMillan Avenue & Trotter Crescent	Median island	3-5 years	Installed Temporarily in 2015	Removed Residents not in favour
10	McMillan Avenue & curve north of 31st Street	Median islands	3-5 years	Permanent in 2018	Complete
11	29 th Street & McMillan Avenue	Curb extensions	3-5 years	Installed Temporarily in 2015	Removed Residents not in favour
12	29 th Street & Avenue L	Curb extensions	1-5 years	Installed Temporarily in 2015	Permanent in 2020 ¹
13	Avenue M - 22 nd Street to 23 rd Street	Sidewalk	5 years plus	TBD	On sidewalk retrofit list

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

TABLE 2-11: ADELAIDE-CHURCHILL IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Wilson Crescent & MacKenzie Crescent / Brown Crescent	Zebra crosswalk	1-2 years	2017	Complete
2	Ruth Street & Cairns Avenue	Standard crosswalk	1-2 years	Fall 2016 to Spring 2017	Complete
3	Ruth Street & McKinnon Avenue	No Parking signs	1-2 years	Fall 2016 to Spring 2017	Complete
4	Haultain Avenue - either side of Churchill Park	Playground Ahead signs	1-2 years	Fall 2016 to Spring 2017	Complete
5	Cairns Avenue & Munroe Avenue	Zebra crosswalk	1-2 years	Fall 2016 to Spring 2017	Complete
6	McKinnon Avenue & Isabella Street	Stop signs	1-2 years	Fall 2016 to Spring 2017	Complete
7	MacKenzie Crescent at walkway	No Parking signs	1-2 years	Fall 2016 to Spring 2017	Complete
8	MacKenzie Crescent before curve (northbound & southbound) near walkway	Pedestrian Crosswalk Ahead signs	1-2 years	Fall 2016 to Spring 2017	Complete
9	Back lane east of Clarence Avenue - Wilson Crescent to Ruth Street	20kph speed signs	1-2 years	Summer 2016	Complete
10	Back lane north of Circle Drive east of Calder Court	20kph speed signs	1-2 years	Fall 2016 to Spring 2017	Complete
11	Back lane between Ferguson Avenue & Calder Avenue	20kph speed signs	1-2 years	Fall 2016 to Spring 2017	Complete
12	Wilson Crescent	School Zone signs	1-2 years	Fall 2016 to Spring 2017	Complete
13	Clarence Avenue & Glasgow Street	Move bus stop	1-2 years	Fall 2016 to Spring 2017	Complete
14	Haultain Avenue - Cascade Street to Ruth Street	Forward peak hour speed data to Saskatoon Police Service to consider enforcement	1-2 years	June 2016	Complete
15	Clarence Avenue & Glasgow Street	Review signage at or near intersection	1-2 years	Pilot completed in 2018	Removed.
16	Clarence Avenue Circle Drive overpass to Glasgow Street	Speed display board	1-2 years	2017 or later	On speed display board list of locations for installation
17	Clarence Avenue Circle Drive overpass to Glasgow Street	Reduce speed limit to 50kph	1-2 years	2017	Complete

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Item	Location	Proposed Measure	Time Frame	Installation Date	Status
18	Walkway between MacKenzie Crescent & Hugh Cairns School	CPTED review to determine if lighting is warranted	1-2 years	2017	Complete CPTED review recommended that lighting not be installed since the walkway leads to an unlit park.
19	Cairns Avenue & Cascade Street	Collect traffic data in spring 2016	1 year	June 2016	Complete Pedestrian and traffic data determined no pedestrian devices warranted due to low volumes
20	Wilson Crescent & Macdermid Crescent (east)	Curb extensions	1-5 years	Installed prior to Neighbourhood Review	Permanent in 2019 ¹
21	Wilson Crescent & MacKenzie Crescent / Brown Crescent	Curb extensions	1-5 years	Installed Temporarily in Summer 2016	Permanent in 2022 ²
22	Haultain Avenue & Cascade Street	Curb extensions	1-5 years	Installed Temporarily in Summer 2016	Permanent in 2021 ²
23	Clarence Avenue Wilson Crescent to Glasgow Street	Geometric Improvements - Additional through Iane northbound	1-5 years	2017	Complete
24	Haultain Avenue Isabella Street to St. Phillips School (east side)	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
25	Clarence Avenue Glasgow Street to bus stop on southwest corner	Sidewalk	5 years plus	2017	Complete

 $^{^{\}rm 1}$ Subject to funding being approved by Council. $^{\rm 2}$ Assuming increased future funding levels and subject to funding being approved by Council.

TABLE 2-12: AVALON IMPLEMENTATION STATUS

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
1	All uncontrolled intersections	Yield signs at all uncontrolled intersections	1-2 years	Summer 2016	Complete
2	Back lane - Clarence Avenue to McAskill Crescent	20kph speed signs	1-2 years	Summer 2016	Complete
3	Glasgow Street - west of Clarence Avenue	Traffic-Calmed Neighbourhood sign	1-2 years	Summer 2016	Complete
4	Glasgow Street & Turner Avenue	Remove crosswalk	1-2 years	2017 (Removed due to driveway)	Complete
5	Glasgow Street & Mendel Crescent (west)	Zebra crosswalk	1-2 years	2017	Complete
6	Glasgow Street & Maceachern Avenue	Zebra crosswalk	1-2 years	2017	Complete
7	Wilson Crescent school zone west of Clarence Avenue	Forward peak hour speed data to Saskatoon Police Service to consider enforcement during school hours	1-2 years	2017	Complete
8	Cascade Street	Forward peak hour speed data to Saskatoon Police Service to consider enforcement	1-2 years	2016	Complete
9	Wilson Crescent & Harrison Crescent (south)	Curb extensions	1-5 years	Installed prior to Neighbourhood Traffic Review	Permanent in 2020 ¹
10	Wilson Crescent & Harrison Crescent (north)	Curb extensions	1-5 years	Installed prior to Neighbourhood Traffic Review	Permanent in 2020 ¹
11	Glasgow Street & Turner Avenue	Median island & curb extension	1-5 years	Installed Temporarily in Summer 2016	Permanent in 2020 ¹
12	Glasgow Street & Maceachern Avenue	Curb extensions	1-5 years	Installed Temporarily in Summer 2016	Permanent in 2021
13	Glasgow Street - Clarence Avenue to Mendel Crescent	Pinch point	1-5 years	Removed 2017	Removed due to complaints.
14	Glasgow Street - Maceachern Avenue to Mendel Crescent	Pinch point	1-5 years	Removed 2017	Complete Removed due to complaints.

¹ Assuming increased future funding levels and subject to funding being approved by Council.

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ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
15	Wilson Crescent west of Broadway Avenue to existing sidewalk next to John Lake Park	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
16	Clarence Ave & Glasgow St	Median Closure (to restrict left turns) Trial Project for 1 year	1 year	Pilot Project completed in 2018	Removed
17	Clarence Avenue between Glasgow Street and south side of Circle Drive overpass	Reduce 60kph speed limit to 50kph	1-5 years	2016	Complete
18	Clarence Avenue between Circle Drive overpass & Glasgow Street	Speed display board	1-5 years	2018 or later	On speed display board list of locations for installation

TABLE 2-13: CONFEDERATION PARK IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	33 rd Street & Byng Avenue	Standard crosswalk	1-2 years	Summer 2016	Complete
2	Diefenbaker Drive & Centennial Drive	Add hazard board to stop sign; oversized crosswalk signs; zebra crosswalk; No Parking signs	1-2 years	Summer 2016	Complete
3	33 rd Street & Tilley Avenue	Zebra crosswalk	1-2 years	Summer 2016	Complete
4	John A. MacDonald Road & Steeves Avenue	Change yield to stop	1-2 years	Summer 2016	Complete
5	Steeves Avenue & 33 rd Street (north intersection)	Street name blade	1-2 years	Summer 2016	Complete
6	Steeves Avenue between Carter Crescent (north) & Carter Crescent (south)	Speed display board	1-2 years	2017	Complete
7	Diefenbaker Drive (all intersections between Centennial Drive & Steeves Avenue)	Parking enforcement	1-2 years	Fall 2016 to Spring 2017	Complete
8	John A. McDonald Road - in front of Confederation Park School	Send speed data to Police Services to consider enforcement during school hours	1-2 years	Fall 2017	Complete
9	Diefenbaker Drive, Confederation Drive, 33 rd Street	Send speed data to Police Services to consider enforcement during peak hours	1-2 years	2016	Complete

TABLE 2-14: GREYSTONE HEIGHTS IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	14 th Street & Quance Avenue	No Parking signs	1-2 years	Fall 2016 to Spring 2017	Complete
2	14 th Street & Arlington Avenue	Zebra crosswalks & No Parking Signs	1-2 years	Fall 2016 to Spring 2017	Complete
3	Arlington Avenue & Main Street	Zebra crosswalks	1-2 years	Fall 2016 to Spring 2017	Complete
4	Arlington Avenue & Ling Street	No Parking signs	1-2 years	Fall 2016 to Spring 2017	Complete
5	Lane east of Greystone Heights School (between Main Street & 14th Street)	20kph Speed Signs	1-2 years	Fall 2016 to Spring 2017	Complete
6	Lane east of Greystone Heights School (near lane to Simpson Crescent)	No Parking signs	1-2 years	Fall 2016 to Spring 2017	Complete
7	Main Street - west of Bateman Crescent /Simpson Crescent	Remove No Parking signs	1-2 years	Fall 2016 to Spring 2017	Complete
8	Main Street - west side of Moxon Crescent /Bateman Crescent	Move School Zone sign	1-2 years	Fall 2016 to Spring 2017	Complete
9	Main Street & Quance Avenue	Stop signs	1-2 years	Fall 2016 to Spring 2017	Complete
10	Bateman Crescent (east leg) near Main Street	School Zone sign	1-2 years	Fall 2016 to Spring 201 <i>7</i>	Complete
11	Arlington Avenue & Mitchell Street	Curb extension & median island	1-5 years	Installed Temporarily in 2016	Permanent in 2022 ¹
12	Arlington Avenue & Main Street	Median island	1-5 years	Permanent in 2017	Complete
13	Main Street & Moxon Crescent	Curb extensions	1-5 years	Installed Temporarily in 2016	Permanent in 2022 ¹
14	14th Street between Quance Avenue & Arlington Avenue	Speed display board	1-2 years	2017	Complete
15	Arlington Avenue & Main Street	Pedestrian & traffic volume count in spring 2016 to determine need for additional curb extension.	l year	2016	Complete

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
16	14th Street & Greystone Heights Park (pathway connection on west end)	Pedestrian & traffic volume count in spring to determine if crosswalk should be moved from Quance Ave	1 year	2016	Complete. Pedestrian & traffic data indicated few pedestrians therefore curb extension not recommended.
17	14 th Street & Quance Avenue	Pedestrian & traffic volume count in spring 2016 to determine need for pedestrian crossing	1 year	2016	Complete. Pedestrian & traffic data indicated more pedestrians at Quance Avenue than Greystone Heights Park; therefore crosswalk will remain as is.
18	Back lane between Bateman Crescent/Oliver Crescent/Lindsay Place	Collect traffic volume data in spring 2016	1 year	2016	Complete. Turning movement count completed determined low traffic volume; therefore no further recommendations.
19	Lane east of Greystone Heights School (near lane to Simpson Crescent)	Parking Enforcement	1-2 years	Fall 2017	Complete
20	14 th Street	Send information to Parking Services to provide enforcement.	1-2 years	2016	Complete
21	Quance Avenue	Speeding enforcement (send peak hour data to Saskatoon Police Service for further consideration to enforce)	1-2 years	2016	Complete
22	Arlington Avenue	Speeding enforcement (send peak hour data to Saskatoon Police Service for further consideration to enforce)	1-2 years	2016	Complete
23	Main Street & Moxon Crescent (east leg)	Pedestrian accessibility ramps	1-5 years	TBD	On Ramp Accessibility list
24	Arlington Avenue & Main Street	Pedestrian accessibility ramps	1-5 years	TBD	On Ramp Accessibility list

TABLE 2-15: LAKEVIEW IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Kingsmere Boulevard & Whiteshore Crescent (north) / Delaronde Road	School zone sign on signal overhead; No Parking sign	1-2 years	Spring 2017	Complete Changed parking restriction to 15 m on southeast corner due to stop bar.
2	Kingsmere Boulevard & curve between Delaronde Road & Delaronde Road	School Zone sign	1-2 years	Spring 2017	Complete
3	Kingsmere Boulevard & Whitewood Road / Wollaston Crescent	No Parking sign	1-2 years	Spring 2017	Complete
4	Kingsmere Boulevard & all intersecting streets between Taylor Street & Weyakwin Drive	Stop signs	1-2 years	Spring 2017	Complete
5	Taylor Street & Weyakwin Drive	No Parking sign	1-2 years	Spring 2017	Complete
6	Stillwater Drive & McKercher Drive	Zebra crosswalks	1-2 years	Summer 2016	Complete
7	Stillwater Drive & Emerald Crescent (west)	Zebra crosswalks	1-2 years	Summer 2016	Complete
8	Kingsmere Boulevard & Costigan Road (north)	Median island	1-5 years	Permanent in 2018	Complete
9	Kingsmere Boulevard & Costigan Road (south)	Median islands	1-5 years	Permanent in 2017	Complete
10	Stillwater Drive & Kingsmere Boulevard	Median island	1-5 years	Installed Temporarily in Summer 2016	Removed due to complaints.
11	Stillwater Drive & Emerald Crescent (west)	Curb extension	1-5 years	Removed	Removed curb extension on southwest corner due to driveway.
12	Taylor Street & Weyakwin Drive	Median island	1-5 years	Permanent in 2018	Complete
13	Taylor Street - 200m west of Weyakwin Drive	Speed display board	1-2 years	2017	Complete
14	Crean Lane	Speed study in spring 2016 to determine additional measures	1 year	Fall 2016	Complete. Speed study indicated 85th percentile speed was low - 35.3kph. No further recommendations.
15	Lakeshore Crescent	Speed study in spring 2016 to determine additional measures	1 year	Fall 2016	Complete. Speed study indicated 85th percentile speed was low - 34.7kph. No further recommendations.

TABLE 2-16: MEADOWGREEN IMPLEMENTATION STATUS

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Witney Avenue & 19th Street	Stop signs	1-2 years	Spring 2016	Complete. Added hazard boards to improve visibility.
2	Witney Avenue & 20th Street	4-way stop	1-2 years	Spring 2016	Complete. Added hazard boards to improve visibility.
3	Avenue X between 2 nd driveway (behind 'Touch of Ukraine') south of 22 nd Street to 125 Avenue X	No Parking sign	1-2 years	Spring 2016	Complete
4	21 st Street & Avenue W	Hazard board & oversized crosswalk signs	1-2 years	Spring 2016	Complete
5	21st Street & Avenue Y	Stop signs	1-2 years	Spring 2016	Complete
6	Witney Avenue & 20 th Street	Median islands	1-5 years	Permanent in 2017	Complete
7	18th Street & Avenue Y	Curb extension & median island	1-5 years	Installed Temporarily in Spring 2016	Permanent in 2021 ¹
8	Witney Avenue & 21st Street	Curb extension	1-5 years	Installed Temporarily in Spring 2016	Permanent in 2022 ¹
9	Avenue W - north of 18 th Street	Bus shelter	1-5 years	2017	Complete
10	Avenue W & 18 th Street	Active pedestrian corridor	1-5 years	TBD	Reviewed as part of Pleasant Hill NTR and device is no longer warranted.
11	18 th Street - Avenue W to Vancouver Avenue	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
12	21st Street between Witney Avenue & Avenue W	Sidewalk	5 years plus	TBD	On sidewalk retrofit list

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

TABLE 2-17: MONTGOMERY PLACE IMPLEMENTATION STATUS

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
1	11th Street Bypass (130m west of Crescent Boulevard)	50kph speed sign	1-2 years	Fall 2016 to Spring 2017	Complete
2	11 th Street & Cul-de sac on east end	Bollards / posts (to restrict access from 11 th St Bypass)	1-2 years	2017	Complete
3	11th Street (west of convenience store next to Fairlight Drive)	No Parking signs	1-2 years	Fall 2016 to Spring 2017	Complete
4	11th Street (west of Dundonald Avenue & east of Circle Drive)	Wayfinding signs for Landfill	1-2 years	Fall 2016 to Spring 2017	Complete
5	Mountbatten Street & Lancaster Boulevard	No Parking signs	1-2 years	Fall 2016 to Spring 2017	Complete
6	Caen Street & Lancaster Boulevard	Stop signs	1-2 years	Fall 2016 to Spring 2017	Complete
7	Caen Street & Lancaster Boulevard	Standard crosswalk	1-2 years	Fall 2016 to Spring 2017	Complete
8	Ortona Street & Lancaster Boulevard	Standard crosswalk	1-2 years	Fall 2016 to Spring 2017	Complete
9	Ortona Street & Lancaster Boulevard	Move bus stop from centre of intersection to southeast corner of intersection on Lancaster Blvd	1-2 years	NA	Recommendation removed. Transit indicated that the bus stop cannot be moved due to ditches.
10	Ortona Street & Currie Avenue	Zebra crosswalk & No Parking signs	1-2 years	Fall 2016 to Spring 2017	Complete
11	Ortona Street & Crerar Drive	Zebra crosswalk	1-2 years	Fall 2016 to Spring 2017	Complete
12	Dieppe Street & Crerar Drive	No Parking signs	1-2 years	Fall 2016 to Spring 2017	Complete
13	Dieppe Street & Crerar Drive	Zebra crosswalks	1-2 years	Fall 2016 to Spring 2017	Complete
14	All intersections along bus route	Stop signs	1-2 years	Fall 2016 to Spring 2017	Complete
15	Back lane south of 11th Street (access from Elevator Road)	20kph speed sign	1-2 years	Fall 2016 to Spring 2017	Complete
16	Back lane south of 11 th Street (access from Dundonald Avenue)	20kph speed sign	1-2 years	Fall 2016 to Spring 2017	Complete
17	Back lane accesses near Lt. Gen. GG Simonds Park	20kph speed signs	1-2 years	Fall 2016 to Spring 2017	Complete

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
18	Cassino Avenue at corner near Lt. Col. D. Walker Park	No Parking signs	1-2 years	Fall 2016 to Spring 2017	Complete
19	All accesses from 11 th Street	40kph speed signs with Community-Wide tab & Share the Road sign	1-2 years	Summer 2016	Complete
20	All accesses from Dundonald Avenue	40kph speed signs with Community-Wide tab & Share the Road sign	1-2 years	Summer 2016	Complete
21	All accesses from Elevator Rd	40kph speed signs with Community-Wide tab & Share the Road sign	1-2 years	Summer 2016	Complete
22	Dieppe Street & Haida Avenue	Traffic count in spring 2016	l year	Spring 2016	Complete. Traffic volumes and collision data do not support installation of stop signs. No changes recommended.
23	Crerar Drive & Mountbatten Street	Traffic count in spring 2016	l year	Spring 2016	Complete. Traffic volume and pedestrian count determined moderate pedestrian usage. Since this is near a playground and a school a standard crosswalk is recommended.
24	11th Street Bypass (250m east of Crescent Boulevard)	Speed display board	1-2 years	Summer 2016	Complete
25	11th Street Bypass (Lancaster Boulevard to Chappell Drive)	Send speed data to Saskatoon Police Service to consider enforcement	1-2 years	Summer 2016	Complete
26	Dundonald Avenue between 11 th Street & Caen Street	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
27	Neighbourhood-wide	Pace Car Program (Community driven)	NA	NA	This is at the discretion of the community
28	All inner neighbourhood streets (bound by 11 th Street, Dundonald Avenue, Elevator Road)	Reduce speed limit to 40kph		2017	Complete

TABLE 2-18: MOUNT ROYAL PLACE IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Avenue W & 29 th Street	4-way Stop signs	1-2 years	September 2016	Complete
2	Avenue W & Rylston Rd	No Parking signs & zebra crosswalk	1-2 years	Fall 2016 to Spring 2017	Complete
3	Avenue W & 23 rd Street	Hazard board signs	1-2 years	Fall 2016 to Spring 2017	Complete
4	29 th Street - intersections along bus route (Avenue Q, Avenue R, Avenue X, Avenue Y)	Stop signs	1-2 years	Fall 2016 to Spring 2017	Complete
5	Avenue T & Rylston Road	Zebra crosswalks	1-2 years	Fall 2016 to Spring 2017	Complete
6	Avenue P & 23 rd Street	Hazard board signs	1-2 years	Fall 2016 to Spring 2017	Complete
7	23 rd Street & Avenue R	Stop signs	1-2 years	Fall 2016 to Spring 2017	Complete
8	23 rd Street & Avenue T	4-way Stop signs	1-2 years	Fall 2016 to Spring 2017	Complete
9	Back lane south of Circle Drive between 31 st Street to pedestrian tunnel	20kph Speed signs	1-2 years	Fall 2016 to Spring 2017	Complete
10	23 rd Street & Montreal Avenue	Remove all temporary traffic calming	1-2 years	2016	Complete
11	Avenue W & Rylston Road	Curb extensions	1-5 years	Installed Temporarily in 2016	Permanent in 2022 ¹
12	Avenue W & 29 th Street	Median island	1-5 years	Permanent in 2017	Complete
13	Edmonton Avenue near 31st Street	Speed display board	1-2 years	2017 (Installed south of 31st St)	Complete
14	Avenue W 22 nd Street to 23 rd Street	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
15	23 rd Street Avenue P to Avenue Q	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
16	23 rd Street Avenue Q to Avenue W	Sidewalk	5 years plus	TBD	On sidewalk retrofit list
17	Bedford Road Avenue W to Avenue T	Sidewalk	5 years plus	TBD	On sidewalk retrofit list

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

TABLE 2-19: GROSVENOR PARK IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	14 th Street & Leslie Avenue	No Parking signs (15m on southeast & southwest corners on 14th Street)	1-2 years	2017	Complete
2	14 th Street & Leslie Avenue	Zebra crosswalks	1-2 years	2017	Complete
3	14 th Street & Leslie Avenue	Median island	1-5 years	Installed Temporarily in Summer 2017	Permanent 2021 ¹
4	14th Street & Bate Crescent	No Parking signs (15m on southeast corner on 14 th Street and entire north side of island)	1-2 years	2017	Complete
5	14 th Street & Bate Crescent	Zebra crosswalk	1-2 years	2017	Complete
6	14 th Street & Bate Crescent	Median island	1-5 years	Installed Temporarily in Summer 2017	Permanent 2021 ¹
7	14th Street & Bate Crescent	Southbound Only (i.e. one-way) on the west leg of Bate Crescent	1-2 years	2017	Added curb extension Permanent 2024 ¹
8	Bate Crescent & Isbister Street	Median island	1-5 years	Installed Temporarily in Summer 2017	Revised to curb extension Permanent 2023 ¹
9	Bate Crescent & curve south of Isbister Street	Median island	1-5 years	Installed Temporarily in Summer 2017	Permanent 2023 ¹
10	Main Street & Garrison Crescent	Standard crosswalk on west leg; larger stop signs; No Parking signs (10m on southwest & northeast corners on Main Street)	1-2 years	2017	Complete
11	Main Street & Garrison Crescent	Standard crosswalk	1-2 years	2017	Complete
12	Main Street & Louise Avenue	Standard crosswalk	1-2 years	2017	Complete
13	Main Street & Lane east of Latham Place	Additional posts	1-2 years	2017	Complete
14	Back Lanes south of Main Street	20kph speed limit sign	1-2 years	2017	Complete
15	Lake Crescent & Leslie Avenue	Yield sign on Lake Cres	1-2 years	2017	Complete
16	Leslie Avenue & Lake Crescent	Median island	1-5 years	Installed Temporarily in Sept 2017	Permanent 2022 ¹

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
17	432 / 502 Bate Cres	Remove "Local Traffic Only" signs and yellow posts	>5 years	2017	Complete
18	224 / 302 Garrison Cres	Remove yellow posts	1-2 years	2017	Complete
19	408 / 502 Garrison Cres	Remove yellow posts	1-2 years	2017	Complete
20	223 / 301 Copland Cres	Remove yellow posts	1-2 years	2017	Complete
21	Copland Cres	Remove yellow posts	1-2 years	2017	Complete
22	Copland Crescent north / south back lane	20kph speed signs & pedestrian warning signs	1-2 years	2017	Complete
23	14 th Street & Bate Crescent	Sidewalk on south side (north side of island)	>5 years	TBD	Added to sidewalk retrofit list
24	Louise Avenue between 8 th Street & Main Street	Sidewalk on east side & on west side between Main Street and the back lane (pending approval from Parks with City trees)	>5 years	TBD	Added to sidewalk retrofit list
25	Leslie Avenue between Garrison Crescent & Lake Crescent	Sidewalk on east side (pending approval from Parks with City trees)	>5 years	TBD	Added to sidewalk retrofit list
26	14 th Street west of Preston Avenue	Speed display board facing westbound traffic	1-2 years	2018	Complete
27	Leslie Avenue between Garrison Crescent and Copland Crescent	Permanent median island	3-5 years	Installed Temporarily prior to NTR	Permanent 2020 ¹
28	Copland Crescent (north of Main Street)	Permanent median island	3-5 years	Installed Temporarily prior to Neighbourhood Traffic Review	Permanent 2020 ¹
29	Copland Crescent - midblock in front of Misbah School	Permanent curb extensions	3-5 years	Installed Temporarily prior to Neighbourhood Traffic Review	Permanent 2022 ¹
30	Copland Crescent, Leslie Avenue & surrounding lanes	Parking enforcement (blocking driveways, parking too close to intersections etc.)	1-2 years	2017	Complete
31	Copland Crescent (north of the school)	Enforcement during school hours	1-2 years	Forwarded peak hour data to Saskatoon Police Service	Complete
32	Copland Crescent north / south back lane	Pave lane, speed bumps	>5 years	Report on cost- sharing presented to SPC on Transportation in November 2017.	Dust suppression material tested in 2018.

TABLE 2-20: HAMPTON VILLAGE IMPLEMENTATION STATUS

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
1	McClocklin Road & McCallum Lane	Stop sign	1-2 years	2017	Complete
2	McClocklin Road & West Hampton Boulevard	Median island (east leg)	3-5 years	Installed temporarily in 2017	Permanent 2022 ¹
3	West Hampton Boulevard & Hargreaves Green	Standard crosswalk (north leg)	1-2 years	2017	Complete
4	Around Parks	Playground Signs	1-2 years	2017	Complete
5	McCallum Lane & Hargreaves Green	Standard crosswalk	1-2 years	2017	Complete
6	Hargreaves Crescent & Hargreaves Green	Standard crosswalk	1-2 years	201 <i>7</i>	Complete
7	West Hampton Boulevard & Geary Crescent	Median island (west leg) and no parking sign	3-5 years	Installed temporarily in 2017	Permanent 2023 ¹
8	McClocklin Road & Pulles Crescent	Stop sign	1-2 years	2017	Complete
9	McClocklin Road & McKague Crescent	No parking sign and stop sign	1-2 years	2017	Complete
10	McClocklin Road & McKague Crescent	Median island and curbing	3-5 years	Installed temporarily in 2017	Permanent 2024 ¹
11	McClocklin Road (Junor Road - McKague Crescent)	Speed display board	1-2 years	2018 or later	On speed display board list of locations for installation
12	McClocklin Road (Junor Road - McKague Crescent)	Pedestrian ahead sign	1-2 years	2017	Revised to playground sign installed due to lack of crosswalk.
13	Junor Road & Hampton Circle	No Parking sign and stop sign	1-2 years	2017	Complete
14	Hampton Circle & Geary Crescent	Stop sign	1-2 years	2017	Complete
15	Hampton Circle & Klassen Crescent	Median island (south leg)	3-5 years	Installed temporarily in 2017	Permanent 2023 ¹
16	Hampton Circle & Klassen Lane	Stop sign	1-2 years	2017	Complete
17	Hampton Circle & Hampton Gate North	Median island (all legs) with stop signs and no parking signs	3-5 years	Installed temporarily in 2017	Permanent 2023 ¹
18	Hampton Circle & Henick Lane	Stop sign	1-2 years	2017	Complete
19	Hampton Circle & East Hampton Boulevard	3-way stop	1-2 years	2017	Complete

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
20	Hampton Circle & East Hampton Boulevard	Median island (north and south legs)	3-5 years	Installed temporarily in 2017	Permanent 2021 ¹
21	Hampton Circle & West Hampton Boulevard	3-way stop	1-2 years	2017	Complete
22	Hampton Circle & West Hampton Boulevard	Median island (north of Hampton Circle) and no parking signs	1-2 years	Installed temporarily in 2017	Permanent 2021 ¹
23	Hampton Circle & Denham Crescent	Active Pedestrian Corridor and no parking signs	1 year	2017	Complete
24	Hampton Circle, 10 metres south of Denham Crescent & Hampton Circle	School Zone signs	1-2 years	2017	Complete
25	Denham Crescent & Denham Way	Guide sign "Access to McClocklin Road"	1-2 years	2017	Complete
26	East Hampton Boulevard & Korol Crescent	Median island (east and west legs)	3-5 years	Installed temporarily in 2017	Permanent 2021 ¹
27	Richardson Road & McClocklin Road	4-way stop and no parking signs	1-2 years	2018	Complete
28	Richardson Road & McClocklin Road	Median island (north leg)	3-5 years	Installed temporarily after construction completed	Permanent 2021 ¹
29	Richardson Road & Manor Road	Stop sign and no parking sign	1-2 years	2017	Complete
30	Richardson Road & Lehrer Crescent	Stop sign and no parking sign	1-2 years	2017	Complete
31	McClocklin Road & Sumner Crescent	Remove the temporary median island; Curb extensions	3-5 years	Removal of island 2017. Installed curb extensions temporarily in 2017	Permanent 2023 ¹
32	Richardson Road & 37 th Street	Median island (east and west legs) with stop signs	3-5 years	Installed temporarily in 2017	Permanent 2021 ¹
33	Geary Lane & Geary Crescent	Yield signs	1-2 years	2017	Complete

TABLE 2-21: LAKERIDGE IMPLEMENTATION STATUS

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Kingsmere Boulevard & Brightwater Crescent	Stop sign and No Parking sign	1-2 years	2017	Complete
2	Kingsmere Boulevard & Brightwater Crescent	Make temporary calming permanent	3-5 years	Installed temporarily prior to NTR process	Permanent 2022 ¹
3	Kingsmere Boulevard & Waterbury Road	4-way stop	1-2 years	2017	Complete
4	Emmeline Road & Waterbury Road	No Parking signs	1-2 years	2017	Complete
5	Emmeline Road & Swan Crescent (west)	Median island	1-2 years	Installed temporarily in 2017	Permanent 2023 ¹
6	Emmeline Road (at midblock crosswalk)	Median island	1-2 years	Installed temporarily in 2017	Revised to east of crosswalk to facilitate snow clearing Permanent 2023 ¹
7	Emmeline Road (at midblock crosswalk)	Make temporary calming permanent	3-5 years	Installed temporarily prior to NTR process	Permanent 2023 ¹
8	Emmeline Road & Swan Crescent (east)	No Parking signs	1-2 years	2017	Complete
9	Emmeline Road & Nemeiben Road	Stop sign and No Parking sign	1-2 years	2017	Complete
10	Nemeiben Road & Brudell Road	Median island and curb extensions (east side)	1-2 years	Installed temporarily in 2017	Permanent 2023 ¹
11	Nemeiben Road & Brabant Crescent	Stop sign	1-2 years	2017	Complete
12	Nemeiben Road & Anglin Place	Stop sign	1-2 years	2017	Complete
13	Nemeiben Road & Smoothstone Crescent (east)	Median island and curb extensions (east side)	1-2 years	Installed temporarily in 2017	Permanent 2024 ¹
14	Nemeiben Road & Smoothstone Crescent (east)	Stop sign	1-2 years	2017	Complete
15	Nemeiben Road & Waterbury Road	Median island with enhanced stop sign	1-2 years	Installed temporarily in 2017	Permanent 2021 ¹
16	Nemeiben Road & Smoothstone Crescent (west)	Stop sign	1-2 years	2017	Complete
17	Watebury Road & Jan Crescent	Tree trimming	1-2 years	TBD	In Progress. Tree on private property.
18	Weyakwin Drive & Nemeiben Road	No Parking signs	1-2 years	2017	Complete

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

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Item	Location	Proposed Measure	Time Frame	Installation Date	Status
19	Weyakwin Drive & Nemeiben Road	Tree trimming	1-2 years	TBD	In Progress. Tree on private property.
20	Taylor Street & Weyakwin Drive	Major intersection improvement		TBD	Added to intersection improvements list
21	Brudell Road & Franklin Crescent	Median island and curb extensions (south side)	1-2 years	Installed temporarily in 2017	Removed. Residents not in favour.
22	Brudell Road & Franklin Crescent	Stop sign	1-2 years	201 <i>7</i>	Complete
23	Brudell Road & Keller Crescent	Median island and curb extensions (south side)		Installed temporarily in 2017	Removed. Residents not in favour.
24	Brudell Road & Keller Crescent	Stop sign	1-2 years	2017	Complete
25	Brudell Road & Keller Crescent	Tree trimming	1-2 years	TBD	In Progress. Tree on private property.
26	Swan Lake	Yield signs	1-2 years	2017	Complete
27	Nemeiben Road, Waterbury Road and Kingsmere Boulevard - all intersecting streets	Stop signs	1-2 years	2017	Complete
28	Nemeiben Road - 35 m east of Emmeline Road	Speed display board for westbound traffic	1-2 years	2017	Complete

TABLE 2-22: PARKRIDGE IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	McCormack Road Various locations	Stop sign	1-2 years	2017	Complete
2	McCormack Road & Needham Crescent (East) / Fairburn Court	Median island & curb extensions on west leg of McCormack Road	3-5 years	Installed Temporarily in 201 <i>7</i>	Permanent 2023 ¹
3	McCormack Road & Streb Crescent (West)	Median island on east leg of McCormack Road	3-5 years	Installed Temporarily in 201 <i>7</i>	Permanent 2021
4	McCormack Road Postnikoff Crescent (West) to Postnikoff Crescent (East)	Mid-block median island	3-5 years	Installed Temporarily in 2017	Permanent 2021 ¹
5	Fairlight Drive & McCormack Road (South) / Pendygrasse Road	Hazard board signs	1-2 years	2017	Complete
6	Fairlight Drive between McCormack Road (North) / Olmstead Road and McCormack Road (South) / Pendygrasse Road	Speed display board facing southbound traffic	1-2 years	2019 or later	On speed display board list of locations for installation
7	Fairlight Drive & Gropper Crescent	Zebra crosswalk on west leg of Fairlight Drive	1-2 years	2017	Complete
8	Fairlight Drive & Diefenbaker Drive	Protected left-turn for eastbound left-turning traffic	1-2 years		Complete
9	Hart Road & Shillington Crescent	"No Parking" sign on Hart Road 10 metres from intersection on northeast corner	1-2 years	2017	Complete

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

TABLE 2-23: SILVERSPRING IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Konihowski Road & Carr Crescent / Bourgonje Crescent (North)	Standard crosswalk on south leg of Konihowski Road	1-2 years	2017	Complete
2	Konihowski Road & Le May Crescent (South)	Upgrade standard crosswalk to zebra crosswalk	1-2 years	2017	Complete
3	Konihowski Road & Central Avenue	Traffic signals	1-2 years	2018	Complete
4	Konihowski Road & Rever Road	Stop sign on median island on west leg of Konihowski Road and on south leg of Rever Road	1-5 years	Installed Temporarily in Fall 2017	Permanent 2022 ¹
5	Konihowski Road & Pezer Crescent (North)	Median island on south leg of Konihowski Road	1-5 years	Installed Temporarily in Fall 2017	Permanent 2022 ¹
6	Konihowski Road & Haslam Place / McWillie Avenue	Median island on east leg of Konihowski Road	1-5 years	Installed Temporarily in Fall 2017	Permanent 2022 ¹
7	Rever Road & Haslam Street / Fairbrother Crescent (South)	Standard crosswalk on south leg	1-2 years	2017	Complete
8	Rever Road & Haslam Street / Fairbrother Crescent (South)	Median island on north leg of Rever Road	1-5 years	Installed Temporarily in Fall 2017	Permanent 2023 ¹
9	Rever Road & Haslam Crescent / Fairbrother Crescent (North)	Median island on north leg of Rever Road	1-5 years	Installed Temporarily in Fall 2017	Permanent 2023 ¹
10	Haslam Crescent & Haslam Street	Yield sign on Haslam Street assigning right-of-way to Haslam Crescent	1-2 years	2017	Complete

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

TABLE 2-24: STONEBRIDGE IMPLEMENTATION STATUS

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Vic Boulevard between Hunter Road & Assaly Street	Speed display board (facing westbound traffic	1-2 years	2018 or later	On speed display board list of locations for installation
2	Vic Boulevard & Assaly Street	Zebra crosswalk & curb extensions on east side (added to existing median islands)	3-5 years	Installed temporarily in Fall 2017	Permanent 2024 ¹
3	Pringle Crescent & Pringle Lane	Standard crosswalk and median island (south side)	3-5 years	Installed temporarily in Fall 2017	Permanent 2021 ¹
4	Pringle Crescent & Pringle Crescent	Standard crosswalk (north side)	1-2 years	2017	Complete
5	Hunter Road & Kolynchuk Crescent / Pringle Crescent	Standard crosswalk (east side)	1-2 years	2017	Complete
6	Galloway Road & McInstosh Street	Zebra crosswalk & median island on west side (added to existing curb extensions)	3-5 years	Installed temporarily in Fall 2017	Permanent 2024 ¹
7	Gordon Road & MacInnes Street / Holmes Crescent	Curb extensions (already installed) and parking restrictions	3-5 years	Installed temporarily prior to Neighbourhood Traffic Review	Permanent 2024 ¹
8	Gordon Road & Laycock Lane	Parking restrictions on Gordon Road	1-2 years	2017	Complete
9	Stonebridge Boulevard between Galloway Road / Cornish Road & Wellman Crescent / Cope Crescent	Forward peak hour speed data to Saskatoon Police Service for enforcement	1-2 years	2017	Complete
10	Stonebridge Boulevard & Wellman Crescent / Cope	Active pedestrian corridor	3-5 years	TBD	On pedestrian device list
11	Wellman Lane between Stonebridge Boulevard & driveway to Browns parking lot	Parking restrictions on west side	1-2 years	2017	Complete
12	Cope Crescent & Cope Lane	Standard crosswalk on west side	1-2 years	2017	Complete
13	Cornish Road & Dulmage Crescent / Willis Crescent	Parking restrictions on Cornish Road	1-2 years	2017	Complete

¹ Assuming increased future funding levels and subject to funding being approved by Council.

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
14	Preston Avenue & Willis Crescent / Circle Drive Alliance Church parking lot	Geometric improvements on northeast corner (i.e. increase radius of corner & change from square curb to rolled curb)	3-5 years	TBD	On intersection improvements list
15	Hunter Road & Rempel Manor	Remove median islands. Install zebra crosswalks and curb extension on northeast corner.	3-5 years	Installed temporarily in Fall 2017	Permanent 2021 ¹
16	Hunter Road between Preston Ave & bus stop to east	Remove parking on north side	1-2 years	2017	Complete
17	Stonebridge Common & Langlois Way (all intersections)	Stop signs	1-2 years	2017	Complete
18	Stonebridge Common School Zone	Expand school zone to include intersections of Brainerd Crescent & Snell Crescent	1-2 years	2017	Complete
19	Stonebridge Common & Brainerd Crescent	Curb extension (already installed)	3-5 years	Installed temporarily prior to Neighbourhood Traffic Review	Permanent 2021 ¹
20	Stonebridge Common & Galloway Road	3-way stop & standard crosswalk on south side	1-2 years	2017	Complete
21	Stonebridge Common & Langlois Way (southeast intersection)	Remove temporary curb extension	1-2 years	2017	Complete
22	Stonebridge Common & Vic Boulevard	3-way stop & standard crosswalk on south side	1-2 years	2017	Complete
23	Stonebridge Common & Snell Crescent	Curb extension (already installed)	3-5 years	Installed temporarily prior to Neighbourhood Traffic Review	Permanent 2021
24	Stonebridge Boulevard & Wellman Crescent / Cope Way	Traffic Signals	5 years plus	TBD	Added to Traffic Control Upgrades Program List

TABLE 2-25: SUTHERLAND IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Reid Road & Adolph Way	Standard crosswalk on north leg of Reid Road	1-2 years	2017	Complete
2	Reid Road & 117 th Street	Standard crosswalk on east leg of Reid Road	1-2 years	201 <i>7</i>	Complete
3	Rutherford Crescent / Lanyon Avenue & Rutherford Way	Replace yield sign with stop sign	1-2 years	2017	Complete
4	108 th Street & Sutherland House Back Lane	"No Parking" signs on south side of 108 th Street six metres from each side of back lane	1-2 years	2017	Complete
5	Central Avenue &	Overhead "Right Turn Only Lane" sign and tab & overhead "Except Buses" tab in northbound direction	1-2 years	2017	Complete
6	Central Avenue & 104 th Street / Central Place	Active Pedestrian Corridor on north leg of Central Avenue	1-2 years	2019	On pedestrian device priority list
7	108 th Street near on-ramp	Dashed eastbound merging bicycle line	1-2 years	2017	Complete
8	Reid Road & Reid Road	Standard crosswalk on east leg	3-5 years	201 <i>7</i>	Complete
9	Reid Road & Reid Road	Median island on east leg	3-5 years	Installed Temporarily in 2017	Permanent installation 2022 ¹
10	Lanyon Avenue & 112 th Street	Median island on north leg of Lanyon Avenue	3-5 years	Installed Temporarily in 2017	Permanent installation 2023 ¹
11	Bryans Avenue & 112 th Street	Median island on west leg of 112 th Street	3-5 years	Installed Temporarily in 2017	Permanent installation 2023 ¹
12	Rita Avenue & 110 th Street	Curb extensions on north leg of Rita Avenue	3-5 years	Installed Temporarily in 2017	Permanent installation 2021 ¹
13	105 th Street & Moran Avenue	Median island on west leg of 105 th Street	3-5 years	Installed Temporarily in 2017	Permanent installation 2021

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

TABLE 2-26: WILLOWGROVE IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Stensrud Road & Muzyka Road	Curb extension on southeast corner	1-5 years	Installed Temporarily in Summer 2017	Removed. Cannot install curb extension on southeast corner due to driveway and Transit.
2	Stensrud Road & Muzyka Road	Permanent median island	1-5 years	Installed Temporarily in 2016	Permanent 2021 ¹
3	Stensrud Road & Muzyka Road	Zebra crosswalks	1-2 years	Spring 201 <i>7</i>	Complete
4	Stensrud Road north of Keedwell Street	Speed display board facing southbound traffic	1-2 years	2017	Complete
5	Stensrud Road & Van Impe Court / Lamarsh Road	Permanent median island	1-5 years	Installed Temporarily in 2016	Permanent 2021
6	Stensrud Road & Willowgrove Boulevard / Square (east side)	Lane designation for Willowgrove Boulevard - left lane is left turn only, right lane is shared through / right turn	1-2 years	Spring 2017	Complete
7	Stensrud Road & Willowgrove Boulevard / Square (west side)	Active pedestrian corridor	1-5 years	TBD	On pedestrian device list
8	Stensrud Road & Addison Road / Shepherd Crescent	Permanent median islands	1-5 years	Installed Temporarily in 2016	Permanent 2021 ¹
9	Stensrud Road & Paton Crescent (south)	Permanent median island	1-5 years	Installed Temporarily in 2016	Permanent 2021 ¹
10	Addison Road & Waters Crescent (east)	Permanent median island & curb extension	1-5 years	Installed Temporarily in 2016	Permanent 2023 ¹
11	Addison Road & Waters Crescent (east)	Active pedestrian corridor	1-5 years		On pedestrian device list
12	Addison Road & Waters Crescent (east)	Parking restrictions on southeast corner (park side)	1-2 years	Spring 2017	Complete
13	Addison Road between Waters Crescent (east) & Waters Crescent (west)	Speed display board facing eastbound traffic	1-2 years	2018	Complete
14	Addison Road between Waters Crescent (east) & Waters Crescent (west)	Forward speed data to Saskatoon Police Service for enforcement	1-2 years	2017	Complete

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
15	Willowgrove Boulevard & Maguire Crescent (east)	Permanent curb extensions	1-5 years	Installed Temporarily in 2016	Permanent 2023 ¹
16	Willowgrove Boulevard & Maguire Crescent (east)	No Parking sign on Willowgrove Boulevard 10m from intersection on southwest corner	1-2 years	Spring 2017	Complete
17	Willowgrove Boulevard at midblock crosswalk between Maguire Crescent & Stensrud Road	No Stopping signs on the south side (northbound side) 10m on either side of the crosswalk	1-2 years	Spring 2017	Complete
18	Muzyka Road & Patrick Crescent (south)	Permanent median island	1-5 years	Installed Temporarily in 2016	Permanent 2021 ¹
19	Patrick Crescent (north) & Patrick Lane	No Parking signs on Patrick Crescent 20m from intersection on southeast corner	1-2 years	Spring 2017	Complete
20	Patrick Crescent driveways to Ginger Loft condominiums	No Parking signs 5m on either side	1-2 years	Spring 2017	Complete
21	Patrick Crescent & Patrick Lane / Stefaniuk Crescent	Yield signs (facing Patrick Lane / Stefaniuk Cres)	1-2 years	Spring 2017	Complete
22	Patrick Avenue & Patrick Crescent (north)	Yield sign	1-2 years	Spring 2017	Complete
23	Patrick Avenue & Patrick Crescent (south)	Yield sign	1-2 years	Spring 2017	Complete
24	Paton Crescent (south) east of Paton Avenue	Playground Ahead sign facing westbound traffic	1-2 years	Spring 2017	Complete
25	Willowgrove Terrace & Willowgrove Court	Yield signs (facing Willowgrove Court)	1-2 years	Spring 2017	Complete
26	Willowgrove Avenue & Willowgrove Crescent	Yield signs (facing Willowgrove Avenue)	1-2 years	Spring 201 <i>7</i>	Complete
27	Back lane behind 510 Stensrud Road	20kph sign	1-2 years	Spring 2017	Complete
28	Back lane behind 810 Stensrud Road	20kph signs	1-2 years	Spring 201 <i>7</i>	Complete
29	Lamarsh Terrace	Cul-de-sac signs	1-2 years	Spring 2017	Complete
30	Paton Place	Cul-de-sac signs	1-2 years	Spring 2017	Complete
31	Willowgrove Terrace	Cul-de-sac signs	1-2 years	Spring 2017	Complete

TABLE 2-27: BUENA VISTA IMPLEMENTATION STATUS

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Eastlake Avenue at 2 nd Street, 4 th Street & 6 th Street	Median islands with additional yield signs	3 to 5 years	Installed temporarily fall 2018	Permanent 2025 ¹
2	8 th Street & Eastlake Avenue	Parking restrictions on 8th St at 20m on NE & SW corners	1 to 2 years	2018	Complete
3	Victoria Avenue & 7th Street	Parking restrictions on southeast corner at 10m, Enhance sightlines	1 to 2 years	2018	Complete
4	Victoria Avenue & 6 th Street	Zebra crosswalks, curb extension on west side & NE corner	3 to 5 years	Installed temporarily fall 2018	Permanent 2026 ¹
5	Victoria Avenue & 6 th Street	Remove ramp at centre of intersection and install two new ramps to connect to crosswalks	5 years plus	TBD	On accessibility ramp list
6	Victoria Avenue & 6 th Street	Pedestrian accessibility ramp on SE corner (on Victoria Ave)	5 years plus	TBD	On accessibility ramp list
7	Melrose Avenue & 7 th Street	Move yield sign on southeast corner off of power pole to sign post. Install additional yield signs on medians.	1 to 2 years	2018	Complete
8	Melrose Avenue & 6 th Street	Zebra crosswalks & curb extension on east side	3 to 5 years	Installed temporarily fall 2018	Permanent 2027 ¹
9	Melrose Avenue & 6 th Street	Remove ramp at centre of intersection and install pathway & two new ramps to connect to crosswalks	5 years plus	TBD	On accessibility ramp
10	Melrose Avenue & 6 th Street	Pedestrian accessibility ramp on NW & SW corners	5 years plus	TBD	On accessibility ramp list
11	Melrose Avenue at 1 st Street, 3 rd Street & 5 th Street	Median islands with additional yield signs	3 to 5 years	Installed temporarily fall 2018	Permanent 2024 ¹
12	East-west lane south of 8 th Street between Lorne Avenue & Coy Avenue	20kph signs	1 to 2 years	2018	Complete
13	Lorne Avenue & 6 th Street	Extend arm of Pedestrian Corridor	3 to 5 years	TBD	In progress
14	Lorne Avenue & 5 th Street	Active Pedestrian Corridor	3 to 5 years	TBD	On pedestrian device list
15	Lorne Avenue & 5 th Street	Accessibility ramp on NW corner	5 years plus	TBD	On accessibility ramp
16	Lorne Avenue & 5 th Street	Parking restrictions on southeast corner at 10m	1 to 2 years	2018	Complete

¹ Assuming increased future funding levels and subject to funding being approved by Council.

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
17	Lorne Avenue & 4th Street	Extend arm of Pedestrian Corridor	3 to 5 years	TBD	In progress
18	Lorne Avenue & 2 nd Street	Install additional pedestrian crosswalk signs & extend parking restrictions on NW corner	1 to 2 years	2018	Complete
19	Lorne Avenue & Taylor Street	Move bus stop on the southwest corner further south	1 to 2 years	2018	Complete
20	Lorne Avenue & Taylor Street	Move street name blades to same posts as stop signs	1 to 2 years	2018	Complete
21	Lorne Avenue & Taylor Street	Move westbound lane designation sign to more visible location & add pavement markings to show separated lanes for left turn & shared through / right turn lanes	1 to 2 years	2018	Complete
22	Kilburn Avenue & 2 nd Street	Parking restrictions on Kilburn Ave at 10m on NW, SE & SW corners	1 to 2 years	2018	Complete
23	Kilburn Ave & 4 th Street	Parking restrictions on Kilburn Ave at 10m on SE corner and entire west portion of intersection	1 to 2 years	2018	Complete
24	8 th Street & Poplar Crescent	Zebra crosswalk, Connect new sidewalk	1 to 2 years	2018	Complete
25	8 th Street - Lorne Avenue to Broadway Avenue	Provide speed data to Saskatoon Police Service for enforcement	1 to 2 years	2018	Complete
26	Lorne Avenue between Taylor Street & 8 th Street	Provide speed data to Saskatoon Police Service for enforcement	1 to 2 years	2018	Complete
27	McPherson Avenue – 5 th Street to 6 th Street (school zone)	Speed study in spring 2018	1 to 2 years	2018	85 th percentile speed was 34 kph. No further recommendations.
28	Lorne Avenue & 7 th Street	Traffic count in spring 2018; see if pedestrian improvements are needed	1 to 2 years	2018	6 pedestrians crossed Lorne Avenue during the 6-hour peak period. No further recommendations.
29	7 th Street between Eastlake Avenue & Broadway Avenue	Traffic volume & speed study in spring 2018	1 to 2 years	2018	85 th percentile speed was 32 kph. No further recommendations.
30	8 th Street - Poplar Crescent to Coy Avenue	Sidewalk on south side	5 years plus	TBD	On sidewalk retrofit list
31	Kilburn Avenue – 2 nd Street to 4 th Street	Sidewalk on west side	5 years plus	TBD	On sidewalk retrofit list
32	McPherson Avenue – 5 th Street to 7 th Street	Sidewalk on west side	5 years plus	TBD	On sidewalk retrofit list
33	6 th Street - Lorne Avenue to Coy Avenue	Sidewalk on south side	5 years plus	TBD	On sidewalk retrofit list

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Item	Location	Proposed Measure	Time Frame	Installation Date	Status
34	Lorne Avenue - from Taylor Street to 8 th Street	Upgrade southbound light fixture	3 to 5 years	TBD	To be coordinated with Saskatoon Light & Power

TABLE 2-28: DUNDONALD IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Latrace Road & Wedge Road	Curb extension & median island (south side) Pedestrian crosswalk	3 to 5 years	Installed temporarily fall 2018	Permanent 2025 ¹
2	Latrace Road & Robinson Crescent (south)	Curb extensions & median islands (both sides) Pedestrian crosswalk	3 to 5 years	Installed temporarily fall 2018	Permanent installation 2027
3	Latrace Road & Flavelle Crescent (north)	Curb extensions & median island (south side) Pedestrian crosswalk	3 to 5 years	Installed temporarily fall 2018	Permanent installation 2026 ¹
4	Hunt Road & Sumner Crescent	Upgrade pavement markings to zebra crosswalk	1 to 2 years	2018	Complete
5	Wedge Road & Bowman Crescent	Upgrade pavement markings to zebra crosswalk	1 to 2 years	2018	Complete
6	Wedge Road & George Road	Zebra crosswalk (north side)	1 to 2 years	Added a median island. Installed temporarily in 2018.	Permanent installation 2022 ¹
7	Wedge Road & George Road	Restrict parking	1 to 2 years	2018	Complete
8	Wedge Road & George Road	Pedestrian accessibility ramp	5 years plus	TBD	On accessibility ramp list
9	George Road	Speed display board (facing southbound traffic between Markaroff Road & Wedge Road)	1 to 2 years	2019 or later	On speed display board list of locations for installation
10	37th Street & Junor Avenue	Lane designation signs for southbound traffic	1 to 2 years	2018	Complete
11	37th Street	Update speed hump signing	1 to 2 years	2018	In progress
12	Latrace Road	Update speed hump signing	1 to 2 years	2018	In progress

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

TABLE 2-29: ERINDALE - ARBOR CREEK IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	115 th Street between Berini Drive & Kenderdine Road	Speed Display Board facing westbound traffic	1 to 2 years	2018	Complete
2	North side of intersection of Berini Drive & Rogers Road	Speed Display Board facing southbound traffic	1 to 2 years	2019 or later	On speed display board list of locations for installation
3	Kenderdine Road & Perehudoff Crescent (west)	Pedestrian Ahead, Do Not Block Intersection, and pedestrian crosswalk signs	1 to 2 years	2018	Complete
4	Bentham Crescent (north) & Kenderdine Road	Zebra crosswalk	1 to 2 years	2018	Complete
5	Bentham Crescent (south) & Kenderdine Road	Curb extension	3 to 5 years	Installed temporarily fall 2018	Permanent 2024 ¹
6	Kenderdine Road between Brunst Crescent & Gillam Crescent	Speed Display Board facing northbound traffic	1 to 2 years	2019 or later	On speed display board list of locations for installation
7	30 m west of Kenderdine Road & Epp Avenue/ Mulcaster Crescent	Speed Display Board facing eastbound traffic	1 to 2 years	2019 or later	On speed display board list of locations for installation
8	Wickenden Crescent & Rogers Road	Make temporary curb extension permanent	3 to 5 years	Installed prior to Neighbourhood Traffic Review	Permanent 2025 ¹
9	Rogers Court & Rogers Road	Median island on east side	3 to 5 years	Installed temporarily fall 2018	Permanent 2023 ¹
10	Forsyth Way & Cowley Road	Modify the existing temporary curb extension	3 to 5 years	Installed temporarily fall 2018	Permanent 2025 ¹
11	Steiger Crescent/ Forsyth Crescent & Kenderdine Road	Median island on south side	3 to 5 years	Installed temporarily fall 2018	Permanent 2020 ¹
12	Kenderdine Road & Kerr Road (east)	Right Lane Must Turn Right sign, right turn arrow pavement marking (short-term)	1 to 2 years	2018	Complete
13	Kenderdine Road & Kerr Road (east)	temporary roundabout (mid-term)	3 to 5 years	TBD	To be reviewed after McOrmond Interchange is open
14	McOrmond Drive & Kerr Road	Paint yellow guiding line for the westbound left turn	1 to 2 years	TBD	To be complete after McOrmond Interchange is open

¹ Assuming increased future funding levels and subject to funding being approved by Council.

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ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
15	Stodola Court & Kenderdine Road	Median island on north side	3 to 5 years	Installed temporarily fall 2018	Permanent 20201
16	Kucey Crescent (west) & Kenderdine Road	Median island on west side and standard crosswalk on east side	3 to 5 years	Installed temporarily fall 2018	Permanent 2023 ¹
17	Kucey Crescent (east) & Kenderdine Road	Median island on east side and standard crosswalk on east side	3 to 5 years	Installed temporarily fall 2018	Permanent 2023 ¹
18	Beckett Green (north) & Kenderdine Road	Median island on south side	3 to 5 years	Installed temporarily fall 2018	Permanent 2023 ¹
19	Beckett Crescent (south) & Beckett Green	Curb extension on southwest corner and yield sign	3 to 5 years	Installed temporarily 2017	Permanent 2025 ¹
20	Cowley Road & Kerr Road	Make temporary curb extension permanent	3 to 5 years	Installed prior to Neighbourhood Traffic Review	Permanent 2026 ¹
21	319 Perehudoff Crescent	No Parking signs and Checkerboard signs	1 to 2 years	2018	Complete
22	Kenderdine Road (South of Kerr Road); Berini Drive; Kerr Road; 115 th Street; Perehudoff Crescent	Provide speed data to Saskatoon Police Service for enforcement	1 to 2 years	2018	Complete

TABLE 2-30: NORTH PARK - RICHMOND HEIGHTS IMPLEMENTATION STATUS

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Balmoral Street & 8 th Avenue	Upgrade standard crosswalk to a zebra crosswalk on the east leg; Install curb extensions on the north and south sides of the east crosswalk	1 to 5 years	Installed temporarily fall 2018	Permanent 2025 ¹
2	Windsor Street & 9 th Avenue	Upgrade standard crosswalks to zebra crosswalks on the west and east legs	1 to 2 years	2018	Complete
3	Back Lane behind Former M.D. Ambulance	Traffic count in spring 2018	1 to 2 years		Based on field observations and a review of the 24 hour traffic count, three vehicles used this back lane and no safety issues were identified. No improvements are recommended.
4	Edward Avenue (Windsor Street to Hazen Street)	Speed assessment in spring 2018	1 to 2 years		The 85th percentile speed was measured to be 48 kph. No improvements are recommended.
5	Windsor Street & Edward Avenue	Install zebra crosswalk on the west leg	1 to 2 years	2018	Complete
6	Edward Avenue (Balmoral Street to Windsor Street)	Speed assessment in spring 2018	1 to 2 years		The 85th percentile speed was measured to be 37 kph during school hours and 39 kph outside of school hours. A speed display board for southbound traffic is recommended for installation in 2019 or 2020.
7	Alexandra Avenue & Eddy Place	Traffic count in spring 2018	1 to 2 years		Based on field observations and a review of the peak hour traffic counts, six pedestrians safely crossed this intersection with minimal delay. Pedestrians safely crossed during gaps in traffic or when vehicles stopped for them. No improvements are recommended.
8	Hazen Street & Alexandra Avenue	Install Stop Ahead warning sign for eastbound traffic	1 to 2 years	2018	Complete
9	Windsor Street & Alexandra Avenue	Upgrade standard crosswalks to zebra crosswalks on all legs	1 to 2 years	2018	Complete

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
10	Balmoral Street (Edward Avenue to Alexandra Avenue)	Remove school zone	1 to 2 years	2018	Complete
11	Balmoral Street (Empress Avenue to Spadina Crescent)	Speed assessment in spring 2018	1 to 2 years		The 85 th percentile speed was measured to be 48 kph. No improvements are recommended.
12	Spadina Crescent (Windsor Street to Balmoral Street)	Relocate 50 kph speed limit sign for southbound traffic closer to Windsor Street	1 to 2 years	2018	Complete
13	Spadina Crescent (Windsor Street to Balmoral Street)	Install speed display board for southbound traffic	1 to 2 years	2018	Complete
14	Spadina Crescent (33 rd Street to Oxford Street)	Install 50 kph speed limit sign for northbound traffic	1 to 2 years	2018	Complete
15	Spadina Crescent (33 rd Street to Oxford Street)	Install speed display board for northbound traffic	1 to 2 years	2019 or later	On speed display board list of locations for installation
16	Various	Install sidewalk	5 years plus	TBD	On sidewalk retrofit list
17	7 th Avenue & Balmoral Street	Install accessibility ramps on southwest and southeast corners	5 years plus	TBD	On accessibility ramp list

TABLE 2-31: PLEASANT HILL IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	20 th Street (Avenue T and Avenue U)	Install speed display board facing eastbound traffic	1 to 2 years	2018	Complete
2	20 th Street east of Avenue T	Install Right Turn Only Lane sign for westbound traffic	1 to 2 years	2018	Complete
3	20 th Street & Avenue S	Install Pedestrians Prohibited / Allowed / Arrow signs for northbound & southbound pedestrians on east leg	1 to 2 years	2018	Complete
4	20th Street & Avenue S	Install zebra crosswalks on west and north legs	1 to 2 years	2018	Complete
5	20 th Street west of Avenue R	Remove Right Lane Ends warning sign on north side of 20th Street for westbound traffic	1 to 2 years	2018	Complete
6	20 th Street & Avenue R	Install a "No Parking" sign on south side of 20th Street 15 metres west of Avenue R	1 to 2 years	2018	Complete
7	20 th Street (Avenue O and Avenue P)	Install School Ahead warning sign for eastbound traffic	1 to 2 years	2018	Complete
8	Avenue O (20 th Street and 21 st Street)	Install "2 Hour Parking" signs on west side of Avenue O	1 to 2 years	2018	Complete
9	20 th Street & Avenue O / Columbian Place	Relocate overhead School Ahead warning sign closer to traffic signal head	1 to 2 years	2018	Complete
10	20 th Street & Avenue O / Columbian Place	Install zebra crosswalk on west leg	1 to 2 years	2018	Complete
11	20 th Street & Avenue O / Columbian Place	Modify pedestrian signal timing	1 - 2 years	TBD	On signal upgrades list
12	20 th Street & Avenue N	Install zebra crosswalk on west leg	1 to 2 years	2018	Complete
13	21 st Street & Avenue M	Traffic count in spring 2018	1 to 2 years	Based on a review of the traffic count, an all-way stop is not warranted. No further recommendations.	Complete
14	20 th Street & Avenue M	Relocate overhead School Ahead warning sign closer to traffic signal head	1 to 2 years	2018	Complete
15	20 th Street & Avenue M	Install zebra crosswalk on east leg	1 to 2 years	2018	Complete
16	20 th Street (Avenue L and Avenue M)	Install School Ahead warning sign for westbound traffic	1 to 2 years	2018	Complete
17	Avenue P & Affinity Credit Union Driveway	Install "2 Hour Parking" signs on east side of Avenue P north of Affinity Credit Union driveway	1 to 2 years	2018	Complete

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
18	Avenue P & Affinity Credit Union Driveway	Install "No Parking" signs on east side of Avenue P six metres from each side of Affinity Credit Union driveway	1 to 2 years	2018	Complete
19	18 th Street & Avenue Q	Remove Road Narrows warning sign and 20 kph Advisory Speed warning sign; Install stop sign for northbound traffic; Install "Local Traffic Only" sign for southbound traffic	1 to 2 years	2018	Complete
20	17 th Street & Back Lane south of 18 th Street	Install One-Way signs for southbound traffic; Install Curve warning sign and 20 kph Advisory Speed warning sign for southbound traffic	1 to 2 years	2018	Complete
21	17 th Street & Avenue S	Remove Road Narrows warning sign and 20 kph Advisory Speed warning sign; Install Entry Prohibited sign for eastbound traffic	1 to 2 years	2018	Complete
22	18 th Street & Avenue W	Traffic count in spring 2018	1 to 2 years	Based on a review of the count information, a pedestrian device is not warrant. No further recommendations.	Complete
23	Avenue W (17 th Street and Appleby Drive)	Speed assessment in spring 2018	1 to 2 years	85 th percentile speeds were 49 kph. No further recommendations.	Complete
24	South side of 21 st Street (Avenue U and Witney Avenue)	Install sidewalk	5 years plus	TBD	On sidewalk retrofit list
25	North side of 21st Street (Avenue W and Witney Avenue)	Install sidewalk	5 years plus	TBD	On sidewalk retrofit list
26	North side of 21 st Street (Avenue I and Avenue P)	Install sidewalk	5 years plus	TBD	On sidewalk retrofit list

TABLE 2-32: QUEEN ELIZABETH - EXHIBITION IMPLEMENTATION STATUS

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
1	St. Henry Avenue & Hilliard Street	Median islands	3-5 years	Installed temporarily in 2018	Permanent 2027 ¹
2	Herman Avenue & Isabella Street	Median island & standard crosswalk on south side	3-5 years	Installed temporarily in 2018	Permanent 2020 ¹
3	Herman Avenue & Adelaide Street	15 m parking restrictions on Herman Avenue on northwest (school) & southwest (park) corners	1-2 years	2018	Complete
4	Ruth Street & St. George Avenue	15 m parking restrictions on Ruth Street on northwest corner	1-2 years	2018	Complete
5	Ruth Street & St. George Avenue	Move eastbound-facing Do Not Enter sign & replace with larger sign	1-2 years	Added channelized island. Installed temporarily in 2018.	Permanent 2026 ¹
6	Lorne Avenue & Taylor Street	Move bus stop on the southwest corner further south	1-2 years	2018	Complete
7	Lorne Avenue & Taylor Street	Move street name blades to same posts as stop signs	1-2 years	2018	Complete
8	Lorne Avenue & Taylor Street	Move westbound lane designation sign to more visible location &add pavement markings to show separated lanes for left turn & shared through / right turn lanes	1-2 years	2018	Complete
9	Eastlake Avenue & Maple Street	Curb extensions on northwest & southwest corners	3-5 years	Installed temporarily in 2018	Permanent 2026 ¹
10	Eastlake Avenue & Hilliard Street	Median islands with additional yield signs	3-5 years	Installed temporarily in 2018	Permanent 2025 ¹
11	Eastlake Avenue & Adelaide Street	Median island & zebra crosswalk on north side	3-5 years	Installed temporarily in 2018	Permanent 2025
12	Ruth Street	Speed display board (facing eastbound traffic prior to Weaver Park)	1-2 years	1 – 2 years	On speed display board list of locations for installation
13	Ruth Street between Lorne Avenue & Clarence Avenue	Provide speed data to Saskatoon Police Service for enforcement	1-2 years	2018	Complete

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
14	Taylor Street between Lorne Avenue & Clarence Avenue	Provide speed data to Saskatoon Police Service for enforcement	1-2 years	2018	Complete
15	Lorne Avenue between Ruth Street & Taylor Street	Provide speed data to Saskatoon Police Service for enforcement	1-2 years	2018	Complete
16	Herman Avenue between Hilliard St & Adelaide Street	Provide speed data to Saskatoon Police Service for enforcement	1-2 years	2018	Complete
17	Lane east of St. George Avenue between Taylor Street & Adelaide Street	Traffic count in spring 2018	1-2 years	2018	Count completed. Review in progress.
18	Lansdowne Avenue - Ruth Street to Adelaide Street	Speed study in Spring 2018	1-2 years	85 th percentile speed was 44.9 kph. No further recommendations.	Complete
19	Isabella Street & Lorne Avenue	Traffic count in Spring 2018	1-2 years	2018	Count completed. Review in progress.
20	Eastlake Avenue	Sidewalk on west side of Eastlake Avenue between Isabella Street & Willow Street	5 years plus	TBD	On sidewalk retrofit list
21	McPherson Avenue	Sidewalk on west side of McPherson Avenue between Ruth Street & Elm Street	5 years plus	TBD	On sidewalk retrofit list
22	Isabella Street	Sidewalk on south side of Isabella Street between Lorne Avenue & pathway into Thornton Park	5 years plus	TBD	On sidewalk retrofit list
23	St. Henry Avenue	Sidewalk on east side of St. Henry Avenue between Hilliard Street & Isabella Street	5 years plus	TBD	On sidewalk retrofit list

TABLE 2-33: SILVERWOOD HEIGHTS IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	West of Adilman Drive & Davies Road / Spencer Crescent (West)	Relocate 50 kph speed limit sign for eastbound traffic	1-2 years	2018	In progress
2	Adilman Drive & Neusch Crescent (West) / Egnatoff Crescent (West)	Install median island on west leg; Provide speed data to Saskatoon Police Service for enforcement	3-5 years	2018	Temporary installation in progress Permanent installation 20201
3	Adilman Drive & Neusch Crescent (West) / Egnatoff Crescent (West)	Traffic count in spring 2018	1-2 years	Based on field observations and a review of the peak hour traffic counts, pedestrians safely crossed during gaps in traffic or when vehicles stopped for them.	Complete. No further recommendations.
4	Marcotte Crescent (Marcotte Way to Marcotte Road)	Traffic count in spring 2018	1-2 years	Marcotte Crescent is classified as a local roadway intended to carry less than 1,000 vehicles per day. Based on a review of the traffic count, the Average Daily Traffic was measured to be 150 vehicles per day. No shortcutting issues were identified.	Complete. No further recommendations.
5	Goerzen Street & Nordstrum Road	Install median island on west leg; Provide speed data to Saskatoon Police Service for enforcement	3-5 years	2018	Temporary installation in progress Permanent installation 20221
6	Russell Road & Girgulis Crescent (North)	Install curb extension on east side of north crosswalk; Provide speed data to Saskatoon Police Service for enforcement	3-5 years	2018	Temporary installation in progress Permanent installation 20261
7	Russell Road & Girgulis Crescent (North)	Upgrade to zebra crosswalk on north leg	1-2 years	2019	In progress
8	Russell Road & Goerzen Street	Upgrade to zebra crosswalk on south leg	1-2 years	2019	In progress
9	Russell Road & Davies Road	Upgrade to zebra crosswalk on north leg	1-2 years	2019	In progress

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
10	Verbeke Road & Verbeke Court / Verbeke Crescent (West)	Install yield signs assigning right-of-way to Verbeke Road	1-2 years	2018	In progress
11	Verbeke Road & Verbeke Place	Install yield sign assigning right-of-way to Verbeke Road	1-2 years	2018	In progress
12	Verbeke Road & Gathercole Crescent (West)	Install yield sign assigning right-of-way to Verbeke Road	1-2 years	2018	In progress
13	Verbeke Road & Verbeke Crescent (East) / Gathercole Crescent (East)	Install yield signs assigning right-of-way to Verbeke Road	1-2 years	2018	In progress
14	Molloy Street & Bain Crescent (West) / Kindrachuk Crescent (West)	Install median island on west leg; Provide speed data to Saskatoon Police Service for enforcement		2018	Temporary installation in progress Permanent installation 2021
15	Silverwood Road & Molloy Street / Perreault Crescent (South)	Paint stop lines for eastbound and westbound traffic	1-2 years	2019	In progress
16	Silverwood Road from Ball Crescent (North) to Ball Crescent (South)	Install School Ahead warning sign for southbound traffic; Provide speed data to Saskatoon Police Service for enforcement	1-2 years	2018	In progress
17	Silverwood Road & Whiteswan Drive	Install median island on north leg; Install curb extension on west side of north crosswalk; Install curb extension on east side of south crosswalk; Provide speed data to Saskatoon Police Service for enforcement	3-5 years	2018	Temporary installation in progress Permanent installation 2025 ¹
18	Silverwood Road & O'Brien Crescent (East) / A.E. Adams Crescent (West)	Install median island on west leg; Provide speed data to Saskatoon Police Service for enforcement	3-5 years	2018	Temporary installation in progress Permanent installation 20201
19	Whiteswan Drive & A.E. Adams Crescent Walkway (West)	Install median island	3-5 years	2018	Temporary installation in progress Permanent installation 20271

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
20	Whiteswan Drive from A.E. Adams Crescent Walkway (West) to A.E. Adams Crescent Walkway (East)	Install speed display board for eastbound traffic; Provide speed data to Saskatoon Police Service for enforcement	1-2 years	Complete	In progress
21	Whiteswan Drive & Wastewater Treatment Plant Access	Install curb extensions and median island on east leg	3-5 years	2018	Temporary installation in progress Permanent installation 2025
22	Nordstrum Road (Allegretto Way to Nordstrum Court)	Speed assessment in spring 2018	1-2 years	The 85 th percentile speed was measured to be 44 kph.	Complete.
23	Allegretto Crescent (Allegretto Way to Nordstrum Road)	Speed assessment in spring 2018	1-2 years	The 85 th percentile speed was measured to be 39 kph.	No further recommendations.
24	Lenore Drive (Wanuskewin Road to Russell Road)	Provide speed data to Saskatoon Police Service for enforcement	1-2 years	2018	In progress
25	Lenore Drive & Russell Road / Primrose Drive	Install U-turn prohibited sign for eastbound traffic	1-2 years	2018	In progress
26	Lenore Drive & La Loche Road	Upgrade standard crosswalk to zebra crosswalk on the east leg	1-2 years	2019	In progress
27	Lenore Drive & La Loche Road	Install U-turn prohibited sign for westbound traffic	1-2 years	2018	In progress
28	Lenore Drive & Cypress Court	Upgrade standard crosswalk to zebra crosswalk on the east leg	1-2 years	2019	In progress
29	Lenore Drive from Cypress Court to Redberry Road (East)	Install speed display board for westbound traffic	1-2 years	2019 or 2020	On speed display board list of locations for installation
30	Lenore Drive from Cypress Court to Redberry Road (East)	Provide speed data to Saskatoon Police Service for enforcement	1-2 years	2018	In progress
31	Lenore Drive & Redberry Road (East)	Upgrade standard crosswalk to zebra crosswalk on west leg	1-2 years	2019	In progress
32	Lenore Drive & Redberry Road (East)	Install U-turn prohibited sign for eastbound traffic	1-2 years	2018	In progress
33	West side of Wanuskewin Road adjacent to Independent Grocer	Install sidewalk	5 years plus	TBD	On sidewalk retrofit list

TABLE 2-34: WILDWOOD IMPLEMENTATION STATUS

ltem	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Tim Hortons driveway on Moss Ave	Discuss driveway modification with property owner	1-2 years	2018	Complete
2	1035 Moss Avenue driveways	No parking signs	1-2 years	2018	Complete
3	Moss Avenue & Parkdale Road	No parking signs on northwest corner	1-2 years	2018	Complete
4	100 m east of Moss Avenue & Parkdale Road	Speed display board facing westbound traffic	1 – 2 years	2018	Complete
5	Parkdale Road & Rosedale Road	Relocate the standard crosswalk from Parkdale Road & Meglund Crescent to the east leg of this intersection and install curb extension	1 – 5 years	Installed temporarily in summer 2018	Permanent 2025 ¹
6	Rosedale Road & Tennant Crescent	Make temporary curb extension permanent	3 – 5 years	Installed temporarily prior to Neighbourhood Traffic Review	Permanent 2026 ¹
7	Rosedale Road & Schwager Crescent	Curb extension on south leg	1 – 5 years	Installed temporarily in summer 2018	Permanent 2026 ¹
8	Avondale Road & Richardt Place	Tree trimming and zebra crosswalk	1-2 years	2018	In progress
9	Bishop Pocock School entrance on Avondale Road	No stopping signs and zebra crosswalk	1-2 years	2018	Complete
10	Avondale Road & Penryn Crescent (west)	No parking signs on east leg	1-2 years	2018	Complete
11	Acadia Drive & Avondale Road	Tree trimming	1-2 years	TBD	In progress
12	50 m south of Acadia Drive & Haight Crescent (south)	Speed display board facing northbound traffic	1 – 2 years	2019 or later	On speed display board list of locations for installation
13	Circle Drive northbound off-ramp	Relocate the "Mall Traffic Only" sign and install lane pavement marking	1-2 years	2018	Complete
14	Taylor Street & Kingsmere Boulevard	Oversized "No U Turn" Sign for eastbound traffic	1-2 years	2018	Complete
15	Lakewood Civic Centre driveways	Accessibility ramps	5 years plus	TBD	On accessibility ramp list

 $^{^{\}rm 1}$ Assuming increased future funding levels and subject to funding being approved by Council.

TABLE 2-35: HUDSON BAY INDUSTRIAL AND NORTH INDUSTRIAL IMPLEMENTATION STATUS

Item	Location	Proposed Measure	Time Frame	Installation Date	Status
1	Millar Avenue between 51st Street & 60th Street	Install speed display board north side of 52nd Street facing the northbound direction	1-2 years	2019 or later	On speed display board list of locations for installation
2	Millar Avenue between 51st Street & 60th Street	Install speed display board south of 60th Street facing the southbound direction	1-2 years	2019 or later	On speed display board list of locations for installation
3	Millar Avenue between 51st Street & 60th Street	Forward peak hour speed data to Saskatoon Police Service to consider enforcement	1-2 years	2018	Complete
4	Millar Avenue & 52nd Street	Wait until pilot RRFB project at Millar & 43rd to implement first before this one implement (Review for Rectangular Rapid Flashing Beacons (RRFB)*	1-2 years	2019 or later	Awaiting completion of the RRFB pilot project.
5	2922 Millar Avenue	Increase parking enforcement.	1-2 years	Forwarded to parking services for enforcement	Ongoing
6	Faithfull Crescent	Increase parking enforcement.	1-2 years	Forwarded to parking services for enforcement	Ongoing
7	706 Circle Drive (Super 8 Motel) back lane	Install 20 kph signs. Reduce driver speed.	1-2 years	2018 or 2019	In progress
8	400 Block of 42nd A Street back lane	Install 20 kph signs. Reduce driver speed.	1-2 years	2018 or 2019	In progress
9	709 Circle Drive (Tim Hortons driveway)	Install stop sign.	1-2 years	2018	Complete
10	Millar Avenue & 43rd Street	Review for Rectangular Rapid Flashing Beacons (RRFB)*.	1-2 years	2018	Installed as part of the RRFB pilot project.
11	Millar Avenue & 43rd Street	Install Do not Block Intersection signs and Pedestrian Ahead signs.	1-2 years	2018 or 2019	In progress
12	48th Street & Wentz Avenue	Install No Parking signs on Wentz Avenue 10 m from intersection on northwest and southeast corner.	1-2 years	2018 or 2019	In progress
13	50th Street & Wentz Avenue	Install No Parking signs on Wentz Avenue 10 m from intersection on northwest and southeast corner.	1-2 years	2018 or 2019	In progress
14	2250 Northridge Drive	Install No Parking signs and 30 kph warning sign.	1-2 years	2018 or 2019	In progress
15	Faithfull Avenue between Circle Drive and 60th Street	Restrict on-street parking from Circle Drive to 60th Street, resulting in an additional travel lane in each direction.	1-2 years	2019	In progress

3. 2019 TO 2027 RECOMMENDED PERMANENT INSTALLATIONS

This section of the status report provides details on the outstanding list of temporary traffic calming measures installed and awaiting permanent installation. The traffic calming devices will be installed permanently based on the following criteria:

- 1. Traffic calming devices temporarily installed prior to the NTR.
- 2. Locations adjacent to schools or parks.
- 3. Locations addressing speeding or shortcutting issues.
- 4. Year of the NTR.
- 5. Locations that lead to a school or park.
- 6. Low cost devices that fit within budget.

Details of the permanent traffic calming implementation timing and cost estimates are provided in Table 3-1. As evident by the number of locations listed in the table, permanent installations are taking longer than the 5 years initially estimated to complete. In addition to the permanent traffic calming devices, sidewalks and ramps need to be constructed. Sidewalks and accessible ramps are included as part of the Active Transportation Program and will be prioritized and implemented through the Active Transportation Capital Project.

TABLE 3-1: ESTIMATED COST FOR PERMANENT TRAFFIC CALMING CONSTRUCTION

Neighbourhood	Location	Curb	Median	Cost Estimate -					Projected Bu	udget Year (:	subject to av	ailable fund	ing)			
		Extensions	Islands	Permanent	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Mayfair-Kelsey-	35 Street & Avenue E	1		\$45,000	\$45,000											
Woodlawn	34 Street & Avenue E	2		\$90,000				\$90,000								
	36 Street & Avenue C	1		\$45,000					\$45,000							
	37 Street & Avenue B		1	\$5,000	\$5,000											
	37 Street & Ave D	1		\$45,000			\$45,000									
	37 Street & Avenue E		1	\$5,000			\$5,000									
	38 Street & Avenue C	1		\$45,000					\$45,000							
	38 Street & Avenue D		1	\$5,000	\$5,000											
	38 Street & Avenue G		1	\$5,000		\$5,000										
	39 Street & Avenue E		2	\$10,000		\$10,000										
Brevoort Park	Salisbury Dr at curve west of Conn Ave		2	\$10,000	\$10,000											
	Early Dr & Webb Cres		1	\$5,000			\$5,000									
	Early Dr & Phillips Cres (west)		1	\$5,000			\$5,000									
	Arlington Ave & Early Dr	1		\$90,000						\$90,000						
Caswell Hill	Avenue E & 30th St		2	\$10,000	\$10,000											
	Avenue D & 31st St	1		\$90,000			\$90,000									
	Avenue D & 23rd St	1		\$90,000						\$90,000						
	Avenue F & 31st Street (south)	2		\$90,000				\$90,000								
City Park	7th Ave & Duke St	1		\$90,000	\$90,000											
	7th Ave & Duchess St	2		\$135,000				\$135,000								
Haultain	Lansdowne Ave & 4th St		2	\$10,000	\$10,000											
	Lansdowne Ave & 6th St		2	\$10,000	\$10,000											
	Dufferin Ave & 1st St		2	\$10,000	\$10,000											
	Dufferin Ave & 3rd St		2	\$10,000	\$10,000											
	Dufferin Ave & 5th St		2	\$10,000	\$10,000											
	Dufferin Ave & 7th St		2	\$10,000	\$10,000											
Holliston	Grosvenor Ave & 5th St	1	1	\$50,000	\$50,000											
	Louise Ave & Hilliard St		1	\$5,000	\$5,000											
	Grosvenor Ave & 3rd St		1	\$5,000	\$5,000											
	Louise Ave & 7th St		1	\$10,000	\$10,000											
Hudson Bay Park	Valens Dr (in front of Henry Kelsey School)	2		\$90,000	\$90,000											
	Avenue I & 34th Street		1	\$5,000					\$5,000							
	Avenue I & 37th Street		1	\$5,000	\$5,000											
Nutana	Saskatchewan Cres - Idylwyld Cres to 8th St W	1		\$45,000						\$45,000						
	8th St W & Poplar Cres	1	1	\$50,000			\$50,000									
	Temperance St & Lansdowne Ave	2	1	\$95,000				\$95,000								

Nutana	Temperance St / Lansdowne Ave & 14th St			\$90,000			\$90,000							
	18th St & University Dr	1		\$45,000				\$45,000						
	Dufferin Avenue & 11th Street	1		\$90,000	\$90,000									
Varsity View	14th Street & McKinnon Avenue	2		\$90,000				\$90,000						
Westmount	29th St & Ave L	2		\$90,000				\$90,000						
	McMillan Ave & curve north of 31st St		2	\$10,000		\$10,000								
Adelaide-Churchill	Wilson Cres & Macdermid Cres	2		\$90,000			\$90,000							
	Wilson Cres & MacKenzie Cres	2		\$135,000						\$135,000				
	Haultain Ave & Cascade St	3		\$90,000					\$90,000					
Avalon	Wilson Cres & Harrison Cres (north)	2		\$90,000				\$90,000						
	Wilson Cres & Harrison Cres (south)	2		\$90,000				\$90,000						
	919 Glasgow St (near Clarence Ave)	2		\$90,000										
	Glasgow St & Turner Ave	1	1	\$50,000				\$50,000						
	Glasgow St & MacEachern	2		\$90,000					\$90,000					
	711 Glasgow St			\$45,000										
Greystone Heights	Arlington Ave & Main St		1	\$5,000	\$5,000									
	Arlington Ave & Mitchell St	1	1	\$50,000						\$50,000				
	Main St & Moxon Cres	2		\$90,000						\$90,000				
Lakeview	Kingsmere Blvd & Costigan Rd (south)		2	\$10,000	\$10,000									
	Kingsmere Blvd & Costigan Rd (north)		1	\$5,000		\$5,000								
	Taylor St & Weyakwin Dr		1	\$5,000		\$5,000								
Meadowgreen	18th St & Ave Y	1	1	\$50,000					\$50,000					
	Witney Ave & 21st St	1		\$45,000						\$45,000				
	Witney Ave & 20th St		4	\$20,000	\$20,000									
Mount Royal	Ave W & Rylston Rd	2		\$90,000						\$90,000				
	Ave W & 29th St		1	\$5,000	\$5,000									
Grosvenor Park	14th Street & Leslie Avenue		1	\$5,000					\$5,000					
	14th & Bate Crescent		1	\$5,000					\$5,000					
	14th & Bate Crescent	1										\$50,000		
	Bate Crescent & Isbister Street		1	\$5,000							\$45,000			
	Bate Crescent & curve south of Isbister Street		1	\$5,000							\$5,000			
	Lake Crescent & Leslie Avenue		1	\$5,000						\$5,000				
	Leslie, between Garrison Crescent and Copland Crescent		1	\$5,000				\$5,000						
	Copland Crescent, north of Main Street		1	\$5,000				\$5,000						
	Copland Crescent, midblock in front of Misbah School	2		\$90,000						\$90,000				
Hampton Village	McClocklin Road & West Hampton Boulevard		1	\$5,000						\$5,000				

Hampton Village	West Hampton Boulevard & Geary Crescent		1	\$5,000		\$5,000		
	McClocklin Road & McKague Crescent	2	1	\$95,000			\$95,000	
	Hampton Circle & Klassen Crescent		1	\$5,000		\$5,000		
	Hampton Circle & Hampton Gate North		4	\$20,000		\$20,000		
	Hampton Circle & East Hampton Boulevard		2	\$10,000	\$10,000			
	Hampton Circle & West Hampton Boulevard		2	\$10,000	\$10,000			
	East Hampton Boulevard & Korol Crescent		2	\$10,000	\$10,000			
	Richardson Road & McClocklin Road		1	\$5,000	\$5,000			
	McClocklin Road & Sumner Crescent	2		\$90,000		\$90,000		
	Richardson Road & 37th Street		2	\$10,000	\$10,000			
Lakeridge	Kingsmere Boulevard & Brightwater Crescent	1		\$45,000		\$45,000		
	Emmeline Road & Swan Crescent (west)	1	1	\$50,000		\$50,000		
	Emmeline Road (at midblock crosswalk)	1	1	\$50,000		\$50,000		
	Nemeiben Road & Brudell Road	1	1	\$50,000		\$50,000		
	Nemeiben Road & Smoothstone Crescent (East)	1	1	\$50,000			\$ 50,000	
	Nemeiben Road & Waterbury Road		1	\$5,000	\$5,000			
Parkridge	McCormack Road & Needham Crescent (East) / Fairburn Court	2	1	\$95,000		\$95,000		
	McCormack Road & Streb Crescent (West)		1	\$5,000	\$5,000			
	McCormack Road & Postnikoff Crescent (West) to Postnikoff Crescent (East)		1	\$5,000	\$5,000			
Silverspring	Konihowski Road & Rever Road		2	\$10,000		\$5,000		
	Konihowski Road & Pezer Crescent (North)		1	\$5,000		\$5,000		
	Konihowski Road & Haslam Place / McWillie Avenue		1	\$5,000		\$5,000		
	Rever Road & Haslam Street / Fairbrother Crescent (South)		1	\$5,000		\$5,000		
	Rever Road & Haslam Crescent / Fairbrother Crescent (North)		1	\$5,000		\$5,000		
Stonebridge	Vic Boulevard & Assaly Street	2	2	\$100,000			\$100,000	
	Pringle Crescent & Pringle Lane		1	\$5,000	\$5,000			
	Galloway Road & McInstosh Street	2	1	\$95,000			\$95,000	
	Gordon Road & MacInnes Street / Holmes Crescent	2		\$90,000			\$90,000	
	Hunter Road & Rempel Manor	1		\$5,000	\$5,000			

Stonebridge	Stonebridge Common & Brainerd Crescent	1		\$5,000			\$5,000						
	Stonebridge Common & Snell Crescent	1		\$5,000			\$5,000						
Sutherland	Reid Road & Reid Road		1	\$5,000				\$5,000					
	Lanyon Avenue & 112th Street		1	\$5,000					\$5,000				
	Bryans Avenue & 112th Street		1	\$5,000					\$5,000				
	Rita Avenue & 110th Street	2		\$5,000			\$5,000						
	105th Street & Moran Avenue		1	\$5,000			\$5,000						
Willowgrove	Stensrud Road & Muzika Road		1	\$5,000			\$5,000						
	Stensrud Road & Van Impe Court / Lamarsh Road Stensrud Road & Van Impe Court / Lamarsh Road Stensrud Road & Van Impe Court / Lamarsh Road		1	\$5,000			\$5,000						
	Stensrud Road & Addison Road / Shepherd Crescent		1	\$5,000			\$5,000						
	Stensrud Road & Paton Crescent (south)		1	\$5,000			\$5,000						
	Addison Road & Waters Crescent (east)	1	1	\$50,000					\$50,000				
	Willowgrove Boulevard & Maguire Crescent (east)	2		\$90,000					\$90,000				
	Muzyka Road & Patrick Crescent (south)		1	\$5,000			\$5,000						
Buena Vista	Eastlake Avenue & 2nd, 4th & 6th Street		6	\$30,000							\$30,000		
Buena Vista Dundonald	Melrose Avenue & 1st, 3rd & 5th Street		5	\$25,000						\$25,000			
	Melrose Avenue & 6th Street	1		\$100,000									\$100,000
	Victoria Avenue & 6th Street	1		\$90,000								\$90,000	
Dundonald	Latrace Road & Wedge Road	1	1	\$50,000							\$50,000		
	Latrace Road & Robinson Crescent (south)	2	2	\$100,000									\$100,000
	Latrace Road & Flavelle Crescent (north)	2	1	\$95,000								\$95,000	
	George Road & Wedge Road		1	\$5,000				\$5,000					
Erindale — Arbor Creek	Bentham Crescent (south) & Kenderdine Road	2		\$90,000						\$90,000			
	Wickenden Crescent & Rogers Road	1		\$45,000							\$45,000		
	Rogers Court & Rogers Road		1	\$5,000					\$5,000				
	Forsyth Way & Cowley Road	1		\$45,000							\$45,000		
	Steiger Crescent / Forsyth Crescent & Kenderdine Road		1	\$5,000		\$5,000							
	Stodoloa Court & Kenderdine Road		1	\$5,000		\$5,000							
	Kucey Crescent (west) & Kenderdine Road		1	\$5,000					\$5,000				
	Kucey Crescent (eastt) & Kenderdine Road		1	\$5,000					\$5,000				
	Beckett Green (north) & Kenderdine Road		1	\$5,000					\$5,000				

Erindale —	Beckett Green (south) & Beckett Green	1		\$45,000										\$45,000		
Arbor Creek	Cowley Road & Kerr Road	2		\$90,000											\$90,000	
	Kenderdine Road & Kerr Road (east)			\$150,000												\$150,000
North Park - Richmond Heights	Balmoral Street & 8th Avenue	2		\$90,000										\$90,000		
Queen Elizabeth -	St. Henry Avenue & Hilliard Street		2	\$90,000												\$90,000
Exhibition	Herman Avenue & Isabella Street		1	\$5,000					\$5,000							
	Eastlake Avenue & Maple Street	2		\$90,000											\$90,000	
	Eastlake Avenue & Hilliard Street		2	\$10,000										\$5,000		
	Eastlake Avenue & Adelaide Street		1	\$5,000										\$5,000		
	St. George Avenue & Ruth Street			\$90,000											\$90,000	
Silverwood Heights	Adilman Drive & Neusch Crescent (west) / Egnatoff Crescent (west)		1	\$5,000					\$5,000							
	Goerzen Street & Nordstrum Road		1	\$5,000							\$5,000					
	Russell Road & Girgulis Crescent (north)	1		\$45,000											\$45,000	
	Molloy Street & Bain Crescent (West) / Kindrachuk Crescent (West)		1	\$5,000						\$5,000						
	Silverwood Road & Whiteswan Drive	2	1	\$105,000										\$105,000		
	Silverwood Road & O'Brien Crescent (East) / A.E. Adams Crescent (West)		1	\$5,000					\$5,000							
	Whiteswan Drive & A.E. Adams Crescent Walkway (West)	2	1	\$95,000												\$95,000
	Whiteswan Drive & Wastewater Treatment Plant Access	2	1	\$95,000										\$95,000		
Wildwood	Parkdale Road & Rosedale Road	1		\$45,000										\$45,000		
	Rosedale Road & Tennant Crescent	1		\$45,000											\$45,000	
	Rosedale Road & Schwager Crescent	1		\$45,000											\$45,000	
	Total Cost for N	ITR Permanen	Installations	\$4,165,000	\$390,000	\$145,000	\$220,000	\$590,000	\$585,000	\$585,000	\$585,000	\$595.000	\$595,000	\$560,000	\$590,000	\$535,000