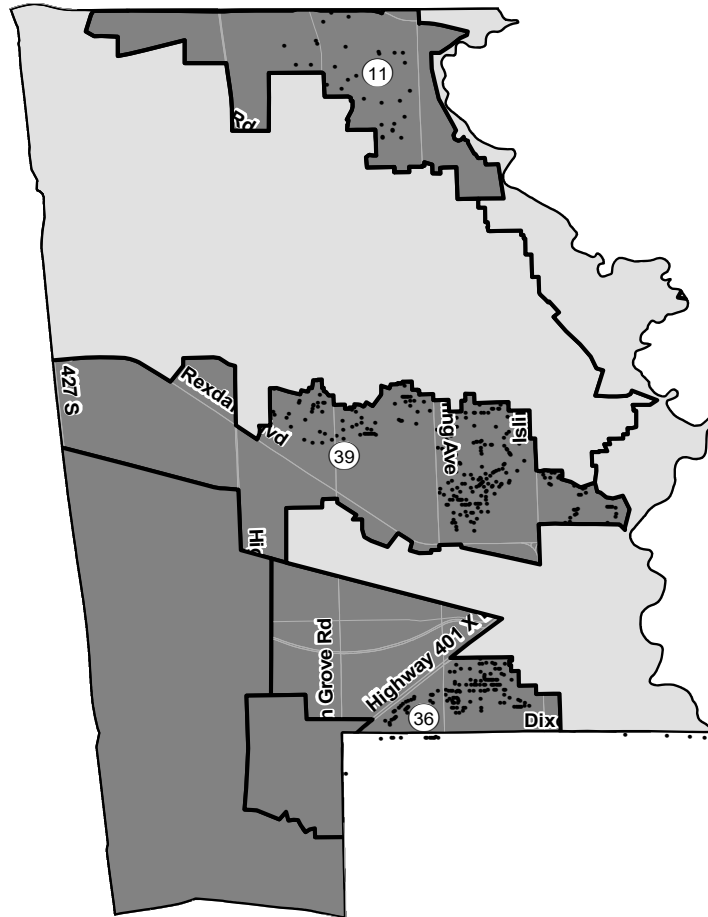


Basement Flooding Protection Program Summary

Ward 1 - Etobicoke North



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020



Completed Basement Flooding Study Area

#

Basement Flooding Study Underway

#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
11	Completed (2012)	<p>50% Area Studied 50% Study is Underway</p>
35	Completed (2018)	
36	Completed (2019)	
39	Completed (2018)	
41	Completed (2019)	
48	Underway (Began in 2019)	
51	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

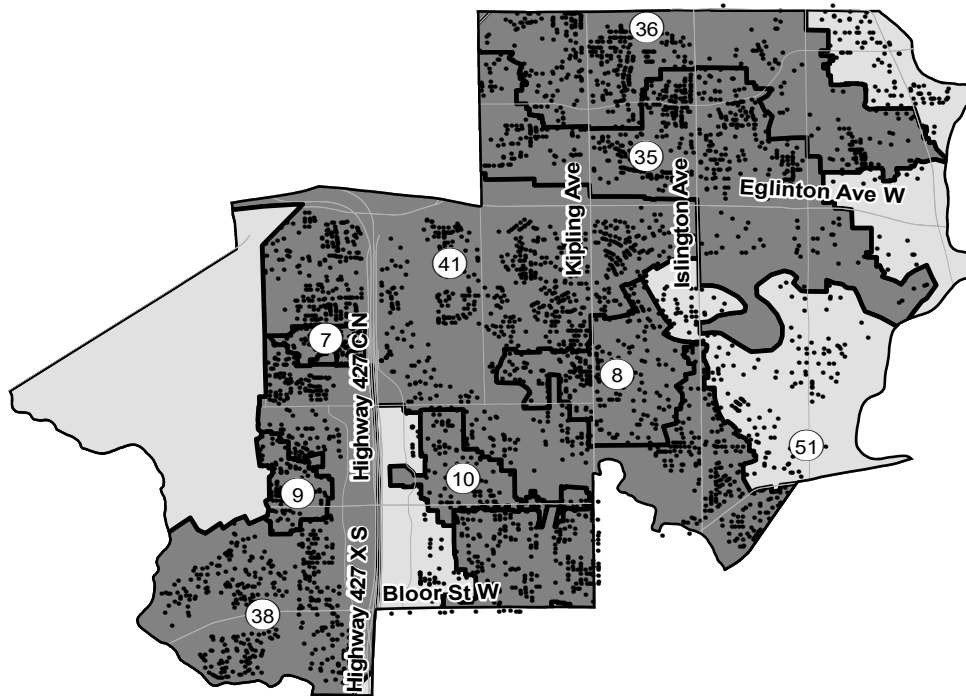
Project Implementation Progress	Project Highlights
<p>TOTAL \$263 M</p> <ul style="list-style-type: none"> \$ 221 M, 84% \$ 33 M, 13% \$ 6 M, 2% \$ 3 M, 1% 	<ul style="list-style-type: none"> 1.1 km of storm sewer upgrades installed

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<ul style="list-style-type: none"> Properties with FPD: 1035 Properties without FPD: 9219 	<ul style="list-style-type: none"> Subsidized by City: \$ 1.61 M Cost to Property Owners: \$ 1.34 M

Basement Flooding Protection Program Summary

Ward 2 - Etobicoke Centre



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020	.	Completed Basement Flooding Study Area	#
		Basement Flooding Study Underway	#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
7	Completed (2012)	
8	Completed (2012)	
9	Completed (2012)	
10	Completed (2012)	
35	Completed (2018)	
36	Completed (2019)	
38	Completed (2019)	
41	Completed (2019)	
50	Underway (Began in 2019)	
51	Underway (Began in 2019)	
54	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

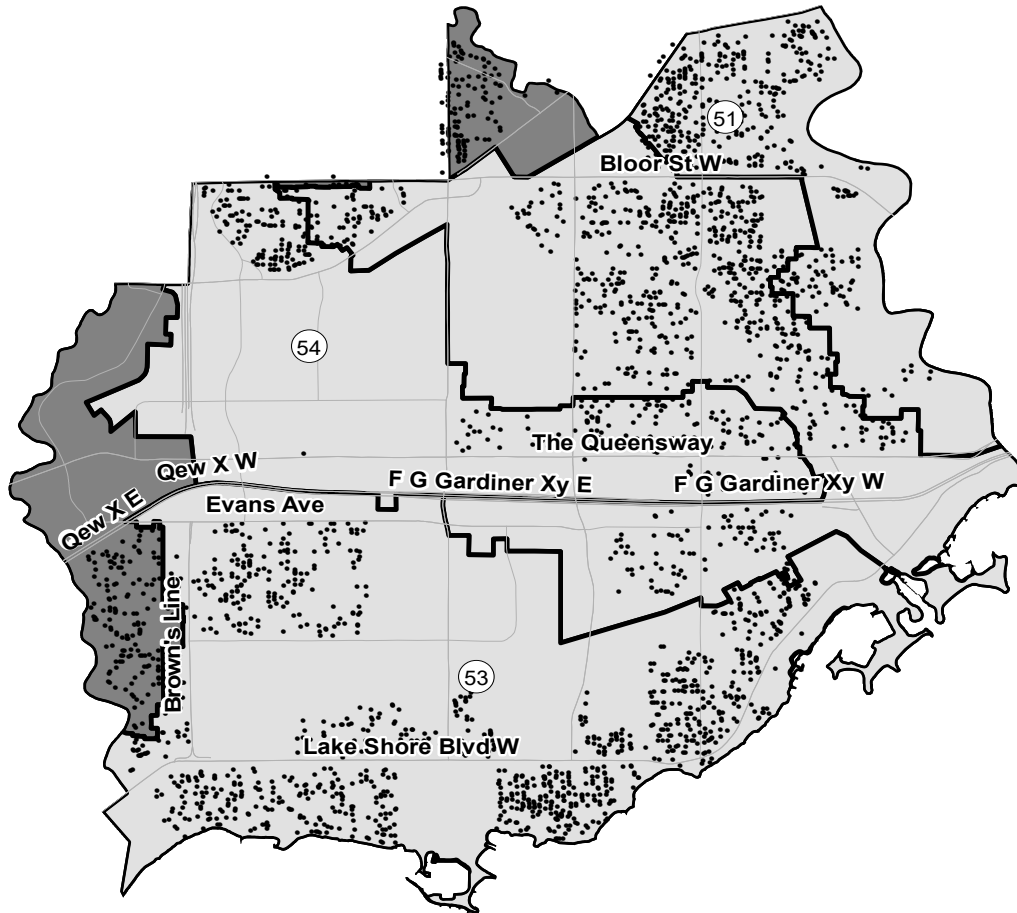
Project Implementation Progress	Project Highlights
<ul style="list-style-type: none"> Constructed Under Construction Design Process Initiated Planned for Design Initiation Deferred (exceeds cost per benefitting property) 	<ul style="list-style-type: none"> 3.1 km of storm sewer upgrades installed 3.9 km of sanitary sewer upgrades installed

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<ul style="list-style-type: none"> Properties with FPD: 3987 Properties without FPD: 16110 	<ul style="list-style-type: none"> Subsidized by City: \$ 6.54 M Cost to Property Owners: \$ 4.91 M

Basement Flooding Protection Program Summary

Ward 3 - Etobicoke-Lakeshore



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020	.	Completed Basement Flooding Study Area	#
		Basement Flooding Study Underway	#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
49	Underway (Began in 2019)	<p>8% 92%</p> <p>■ Area Studied ■ Study is Underway</p>
51	Underway (Began in 2019)	
53	Underway (Began in 2019)	
54	Underway (Began in 2019)	
38	Completed (2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

Project Implementation Progress	Project Highlights
<p>\$ 7 M, 17%</p> <p>\$ 13 M, 33%</p> <p>TOTAL \$40 M</p> <p>\$ 20 M, 50%</p> <ul style="list-style-type: none"> Constructed Under Construction Design Process Initiated Planned for Design Initiation Deferred (exceeds cost per benefitting property) 	

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<ul style="list-style-type: none"> Properties with FPD Properties without FPD <p>2802 17799</p>	<ul style="list-style-type: none"> Subsidized by City Cost to Property Owners <p>\$ 4.81 M \$ 3.93 M</p>

Basement Flooding Protection Program Summary

Ward 4 - Parkdale-High Park



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020

0

Completed Basement Flooding Study Area

#

Basement Flooding Study Underway

#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
4	Completed (2014)	<p>7% 93%</p> <p>■ Area Studied ■ Study is Underway</p>
5	Completed (2014)	
42	Underway (Began in 2019)	
44	Underway (Began in 2019)	
62	Underway (Began in 2019)	
49	Underway (Began in 2019)	
51	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

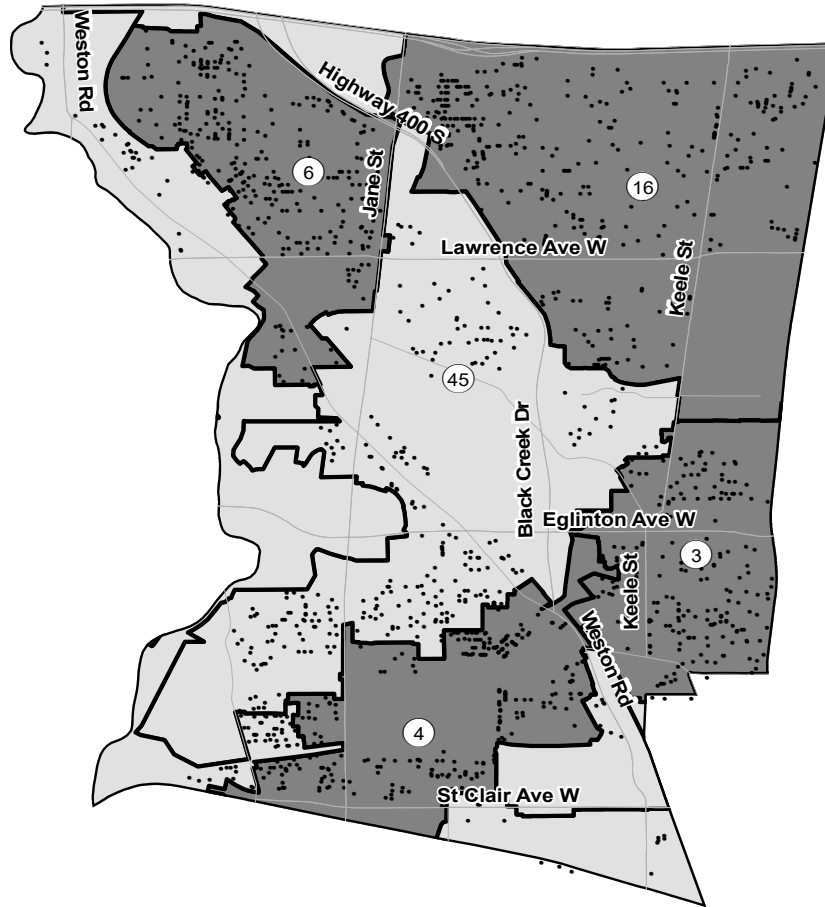
Project Implementation Progress	Project Highlights
<p>TOTAL \$2 M \$ 2 M, 100%</p> <ul style="list-style-type: none"> Constructed Under Construction Planned for Design Initiation Deferred (exceeds cost per benefitting property) 	

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<ul style="list-style-type: none"> Properties with FPD Properties without FPD <p>2206 8676</p>	<ul style="list-style-type: none"> Subsidized by City Cost to Property Owners <p>\$ 3.70 M \$ 3.33 M</p>

Basement Flooding Protection Program Summary

Ward 5 - York South-Weston



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020	Completed Basement Flooding Study Area	#
	Basement Flooding Study Underway	#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
3	Completed (2011)	<p>46% Area Studied, 54% Study is Underway</p>
4	Completed (2014)	
6	Completed (2014)	
16	Completed (2012)	
44	Underway (Began in 2019)	
45	Underway (Began in 2019)	
51	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

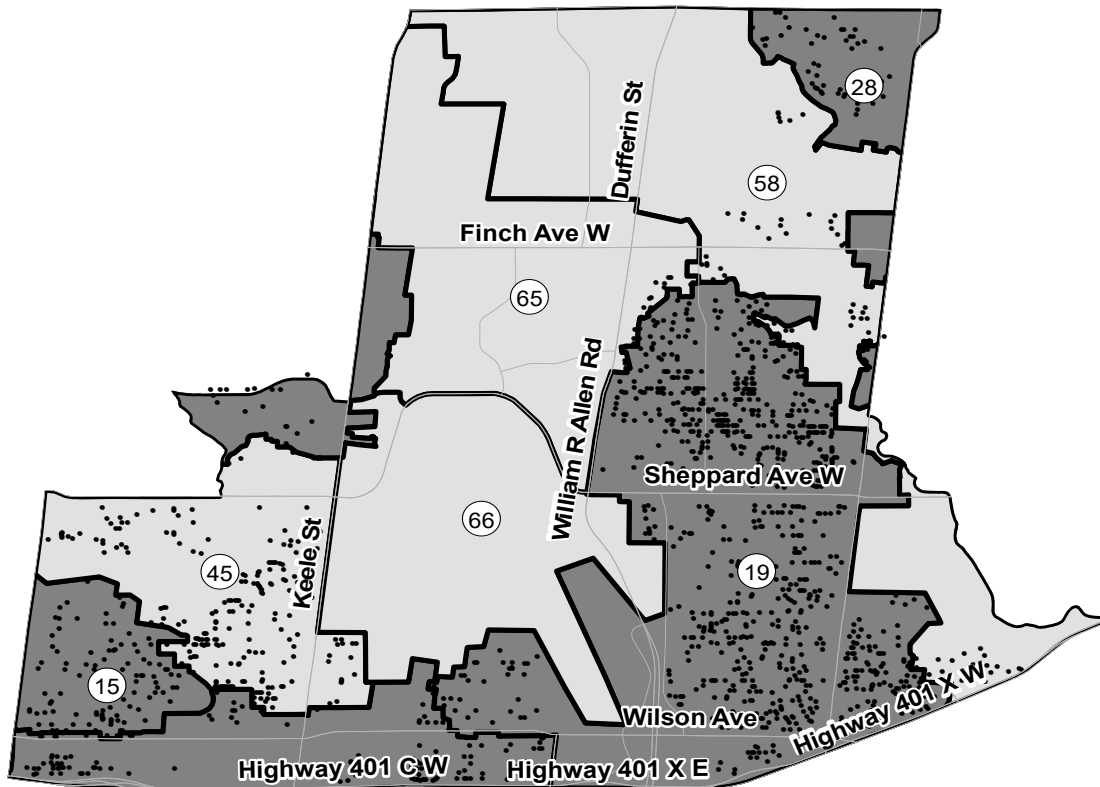
Project Implementation Progress	Project Highlights
<p>TOTAL \$187 M</p> <ul style="list-style-type: none"> Constructed Under Construction Design Process Initiated Planned for Design Initiation Deferred (exceeds cost per benefitting property) 	<ul style="list-style-type: none"> Maple Leaf Park, Gracefield Park and Rustic Park Stormwater Ponds 5.3 km of storm sewer and 1.4 km of sanitary sewer upgrades

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<ul style="list-style-type: none"> Properties with FPD: 1514 Properties without FPD: 14061 	<ul style="list-style-type: none"> Subsidized by City: \$ 2.45 M Cost to Property Owners: \$ 2.22 M

Basement Flooding Protection Program Summary

Ward 6 - York Centre



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020	•	Completed Basement Flooding Study Area	#
		Basement Flooding Study Underway	#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
14	Completed (2009)	<p>■ Area Studied ■ Study is Underway</p>
15	Completed (2014)	
16	Completed (2012)	
19	Completed (2014)	
24	Completed (2016)	
28	Completed (2008)	
45	Underway (Began in 2017)	
58	Underway (Began in 2019)	
65	Underway (Began in 2019)	
66	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

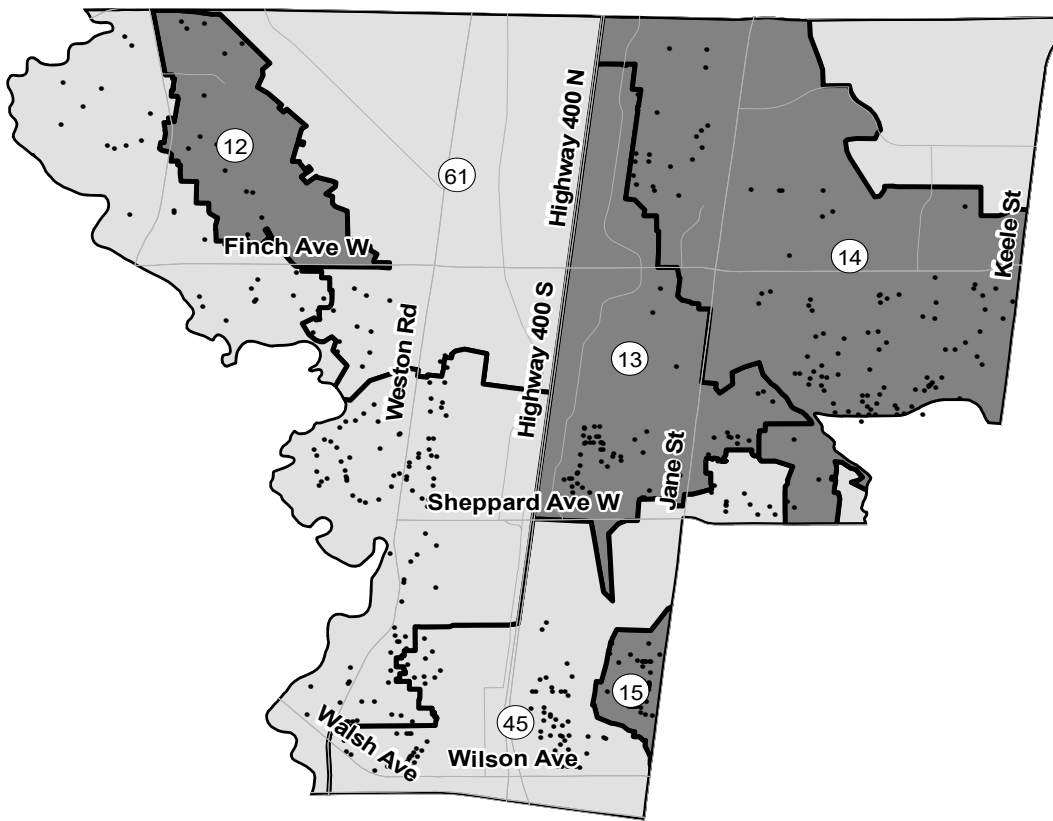
Project Implementation Progress	Project Highlights
<p>TOTAL \$208 M</p> <ul style="list-style-type: none"> Constructed: \$ 9 M, 4% Under Construction: \$ 58 M, 28% Design Process Initiated: \$ 31 M, 15% Planned for Design Initiation: \$ 110 M, 53% Deferred (exceeds cost per benefitting property): \$ 9 M, 4% 	<ul style="list-style-type: none"> 2.8 km of storm sewer upgrades installed 100 m of sanitary sewer upgrades installed

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<ul style="list-style-type: none"> Properties with FPD: 1465 Properties without FPD: 12590 	<ul style="list-style-type: none"> Subsidized by City: \$ 2.59 M Cost to Property Owners: \$ 2.13 M

Basement Flooding Protection Program Summary

Ward 7 - Humber River-Black Creek



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020	.	Completed Basement Flooding Study Area	#
		Basement Flooding Study Underway	#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
12	Completed (2010)	<p>61% Area Studied, 39% Study is underway</p>
13	Completed (2014)	
14	Completed (2009)	
15	Completed (2014)	
45	Underway (Began in 2017)	
51	Underway (Began in 2019)	
61	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

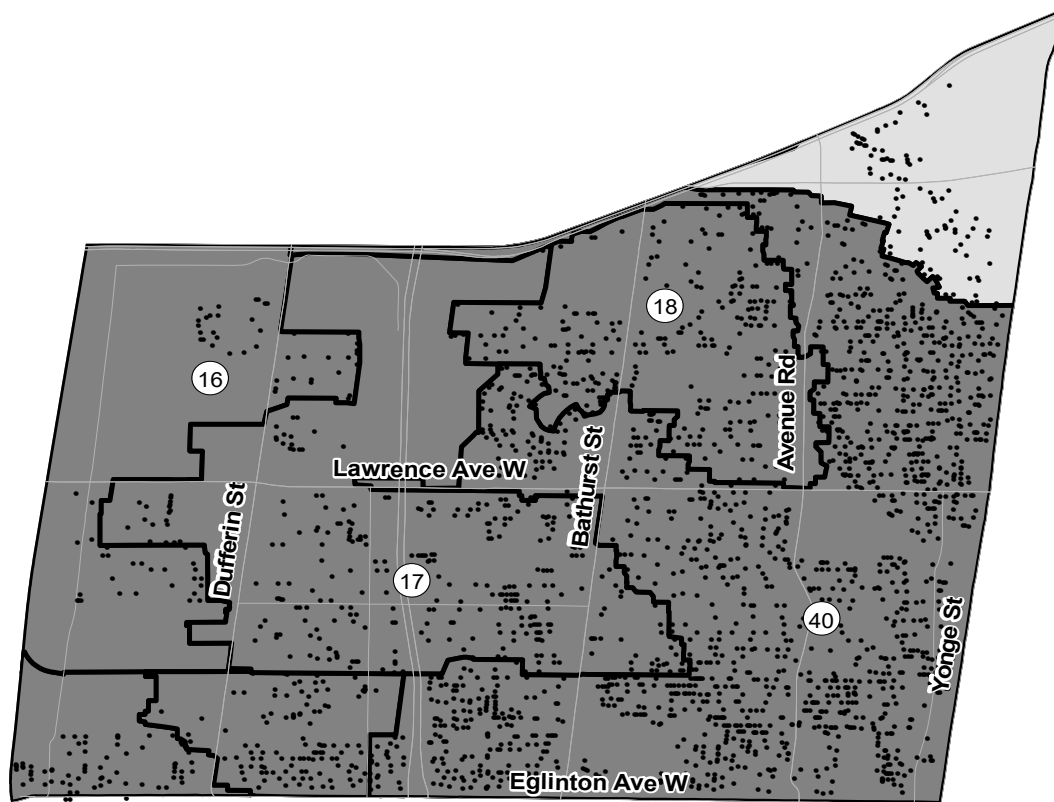
Project Implementation Progress	Project Highlights
<p>TOTAL \$118M</p> <ul style="list-style-type: none"> Under Construction Design Process Initiated Planned for Design Initiation Deferred (exceeds cost per benefiting property) 	<ul style="list-style-type: none"> 12.3 km of storm sewer upgrades installed 2.8 km of sanitary sewer upgrades installed

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<p>Properties with FPD: 49</p> <p>Properties without FPD: 12569</p>	<p>Subsidized by City: \$ 0.81 M</p> <p>Cost to Property Owners: \$ 0.75 M</p>

Basement Flooding Protection Program Summary

Ward 8 - Eglinton-Lawrence



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020	.	Completed Basement Flooding Study Area	#
		Basement Flooding Study Underway	#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
3	Completed (2011)	<p>8% 92%</p> <p>■ Area Studied ■ Study is Underway</p>
16	Completed (2012)	
17	Completed (2014)	
18	Completed (2014)	
37	Completed (2018)	
40	Completed (2019)	
58	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

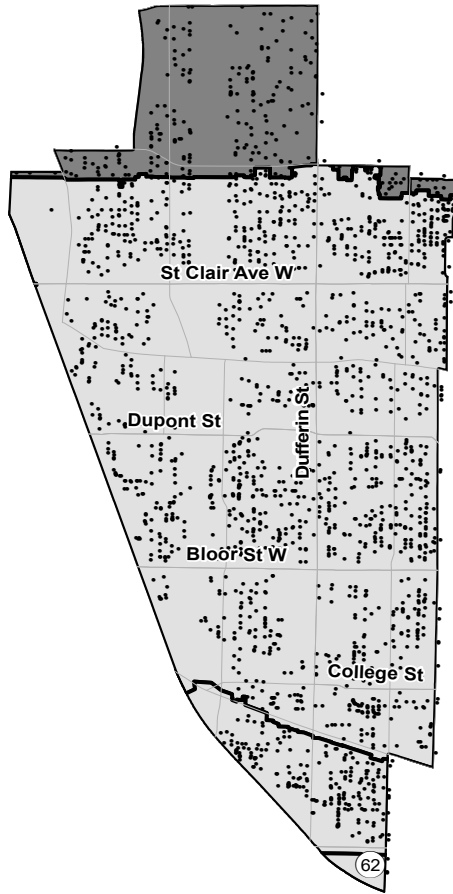
Project Implementation Progress	Project Highlights
<p>\$ 495 M, 72%</p> <p>TOTAL \$689 M</p> <p>\$ 21 M, 3%</p> <p>\$ 82 M, 12%</p> <p>\$ 56 M, 8%</p> <p>\$ 34 M, 5%</p> <ul style="list-style-type: none"> Constructed Under Construction Design Process Initiated Planned for Design Initiation Deferred (exceeds cost per benefitting property) 	<ul style="list-style-type: none"> 3.1 km of storm sewer upgrades installed 1.9 km of sanitary sewer upgrades installed

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<ul style="list-style-type: none"> Properties with FPD Properties without FPD <p>2484 16642</p>	<ul style="list-style-type: none"> Subsidized by City Cost to Property Owners <p>\$ 4.40 M \$ 3.69 M</p>

Basement Flooding Protection Program Summary

Ward 9 - Davenport



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020	•	Completed Basement Flooding Study Area	#
		Basement Flooding Study Underway	#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
3	Completed (2011)	<div style="display: flex; align-items: center;"> <div style="width: 15px; height: 15px; background-color: #444; margin-right: 5px;"></div> Area Studied <div style="width: 15px; height: 15px; border: 1px solid #ccc; margin-left: 10px; margin-right: 5px;"></div> Study is Underway </div>
37	Completed (2018)	
42	Underway (Began in 2019)	
44	Underway (Began in 2019)	
62	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

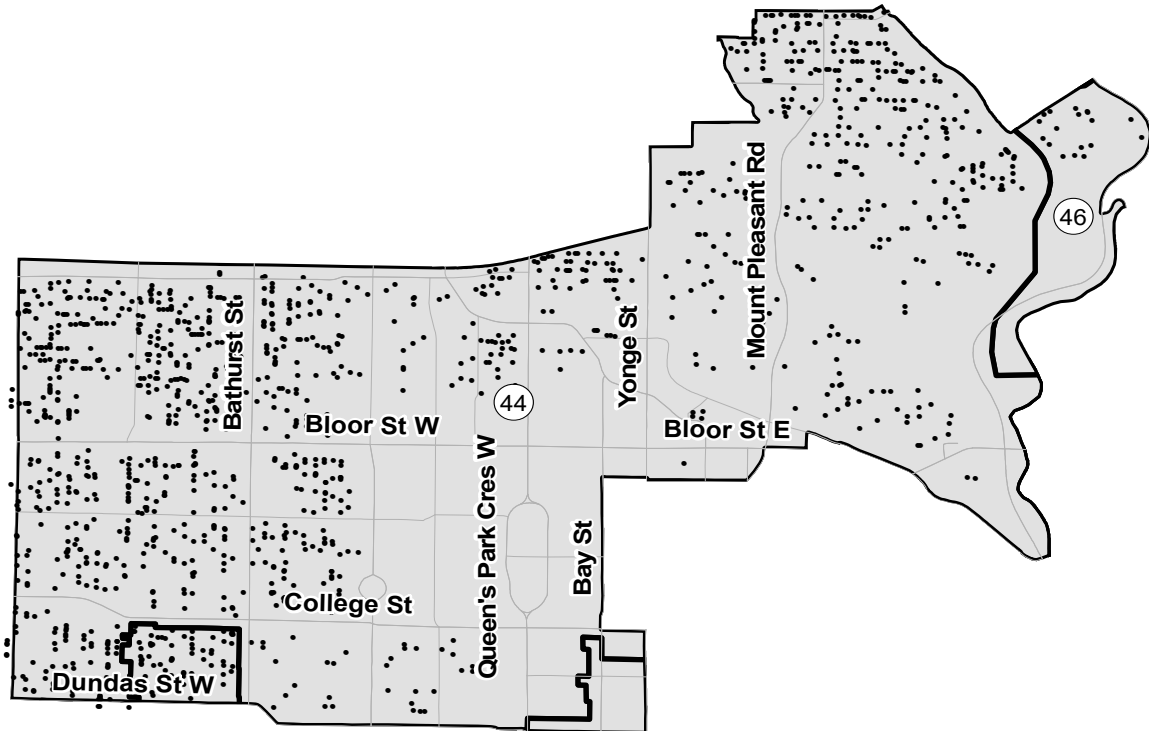
Project Implementation Progress	Project Highlights
<div style="display: flex; margin-top: 10px;"> <div style="width: 15px; height: 15px; background-color: #003366; margin-right: 5px;"></div> Constructed <div style="width: 15px; height: 15px; border: 1px solid #003366; margin-left: 10px; margin-right: 5px;"></div> Under Construction <div style="width: 15px; height: 15px; border: 1px solid #ccc; margin-left: 10px; margin-right: 5px;"></div> Design Process Initiated <div style="width: 15px; height: 15px; border: 1px solid #ccc; margin-left: 10px; margin-right: 5px;"></div> Planned for Design Initiation <div style="width: 15px; height: 15px; border: 1px solid #ccc; border-style: dotted; margin-left: 10px; margin-right: 5px;"></div> Deferred (exceeds cost per benefitting property) </div>	<ul style="list-style-type: none"> Charles Caccia Park Combined Sewer Overflow Tank 1.0 km of storm sewer upgrades installed 200 m of combined sewer upgrades installed

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<div style="display: flex; justify-content: space-between; align-items: center;"> <div style="width: 15px; height: 10px; background-color: #003366; border: 1px solid #003366;"></div> Properties with FPD <div style="width: 15px; height: 10px; background-color: #003366; border: 1px solid #003366;"></div> Properties without FPD </div> <div style="text-align: center; margin-top: 10px;"> <div style="width: 100%; height: 20px; background-color: #003366;"></div> <p>2002 12803</p> </div>	<div style="display: flex; justify-content: space-around; align-items: center;"> <div style="width: 15px; height: 10px; background-color: #003366; border: 1px solid #003366;"></div> Subsidized by City <div style="width: 15px; height: 10px; background-color: #003366; border: 1px solid #003366;"></div> Cost to Property Owners </div> <div style="text-align: center; margin-top: 10px;"> <div style="width: 100%; height: 20px; background-color: #003366;"></div> <p>\$ 3.54 M \$ 2.93 M</p> </div>

Basement Flooding Protection Program Summary

Ward 11 - University-Rosedale



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020	.	Completed Basement Flooding Study Area	#
		Basement Flooding Study Underway	#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
44	Underway (Began in 2019)	<p>100%</p>
42	Underway (Began in 2019)	
46	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

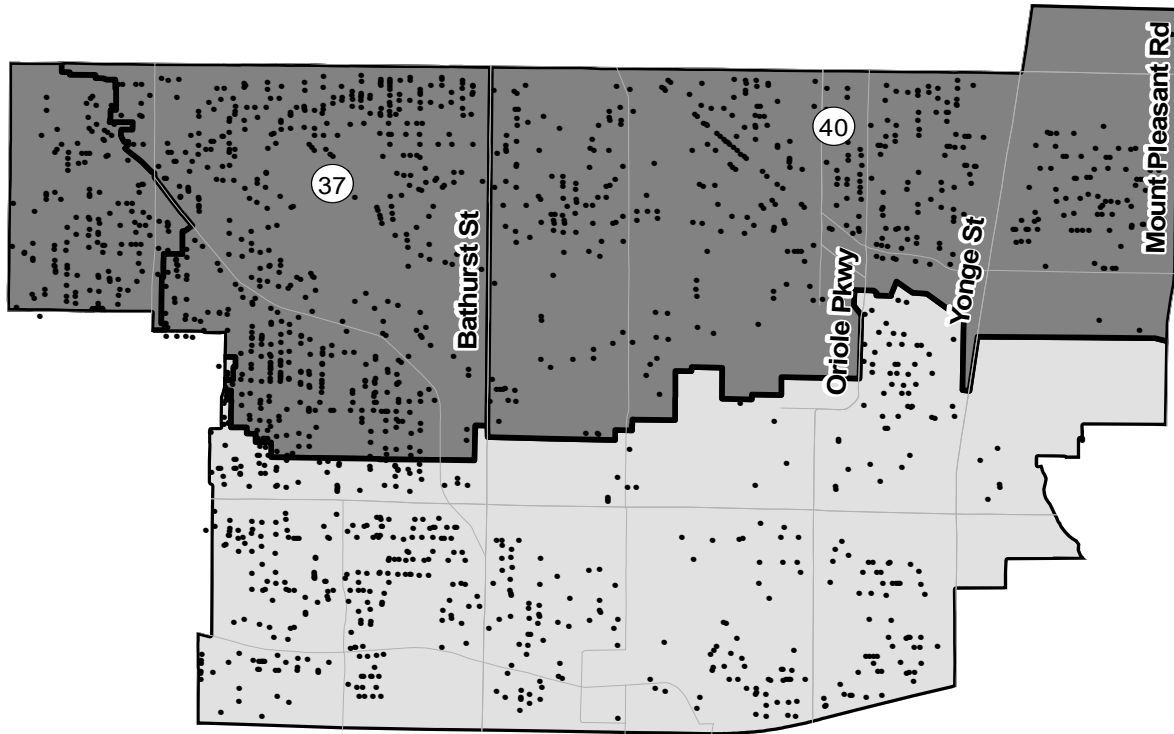
Project Implementation Progress	Project Highlights
<p>Implementation will proceed following completion of the next Basement Flooding Study in this ward</p> <ul style="list-style-type: none"> Constructed Under Construction Design Process Initiated Planned for Design Initiation Deferred (exceeds cost per benefitting property) 	

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<p>■ Properties with FPD ■ Properties without FPD</p> <p>1360 9880</p>	<p>■ Subsidized by City ■ Cost to Property Owners</p> <p>\$ 2.48 M \$ 1.99 M</p>

Basement Flooding Protection Program Summary

Ward 12 - Toronto-St. Paul's



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020	.	Completed Basement Flooding Study Area	#
		Basement Flooding Study Underway	#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
3	Completed (2011)	<p>42% 58%</p> <p>■ Area Studied ■ Study is Underway</p>
37	Completed (2018)	
40	Completed (2019)	
44	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

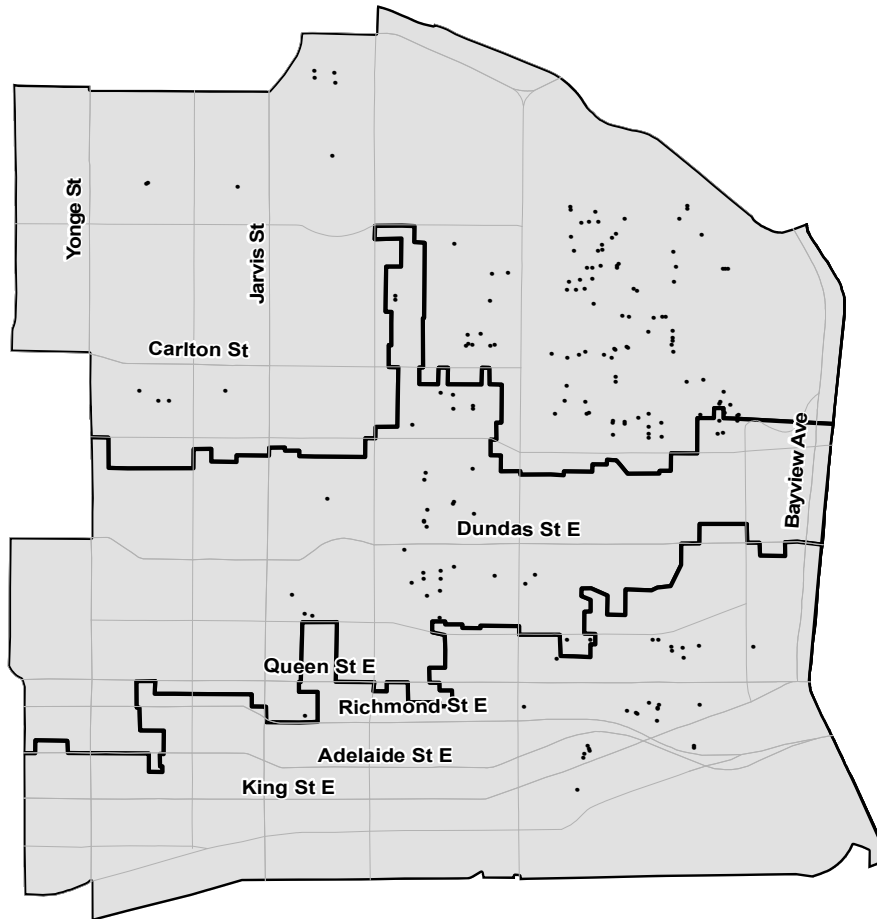
Project Implementation Progress	Project Highlights
<p>TOTAL \$310 M</p> <p>\$262 M</p> <p>\$29 M</p> <p>\$18 M</p> <ul style="list-style-type: none"> Constructed Under Construction Design Process Initiated Planned for Design Initiation Deferred (exceeds cost per benefitting property) 	

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<ul style="list-style-type: none"> Properties with FPD Properties without FPD <p>1693 11150</p>	<ul style="list-style-type: none"> Subsidized by City Cost to Property Owners <p>\$ 3.02 M \$ 2.59 M</p>

Basement Flooding Protection Program Summary

Ward 13 - Toronto Centre



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020



Completed Basement Flooding Study Area

#

Basement Flooding Study Underway

#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
44	Underway (Began in 2019)	<p>100%</p>
42	Underway (Began in 2019)	
62	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

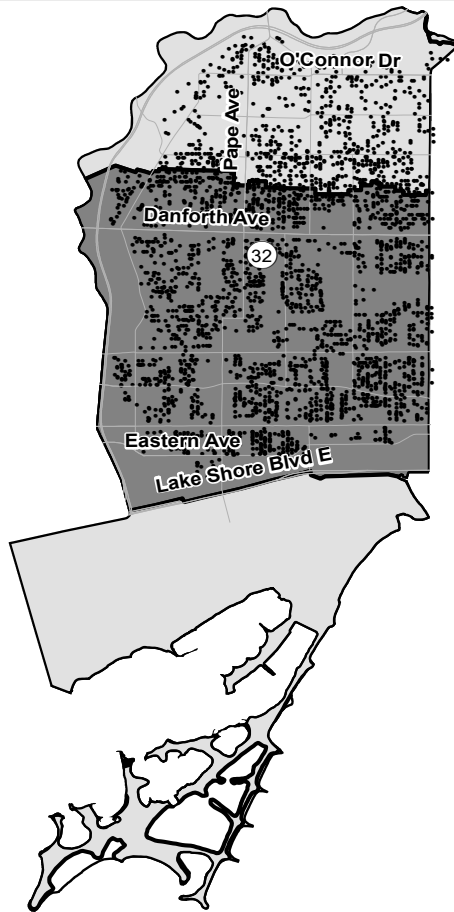
Project Implementation Progress	Project Highlights
<p>Implementation will proceed following completion of the next Basement Flooding Study in this ward</p> <ul style="list-style-type: none"> Constructed Under Construction Design Process Initiated Planned for Design Initiation Deferred (exceeds cost per benefitting property) 	

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<p>■ Properties with FPD ■ Properties without FPD</p> <p>183 3217</p>	<p>■ Subsidized by City ■ Cost to Property Owners</p> <p>\$ 0.33 M \$ 0.25 M</p>

Basement Flooding Protection Program Summary

Ward 14 - Toronto-Danforth



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020	.	Completed Basement Flooding Study Area	#
		Basement Flooding Study Underway	#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
32	Completed (2012)	<p>52% Area Studied 48% Study is Underway</p>
46	Underway (Began in 2019)	
62	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

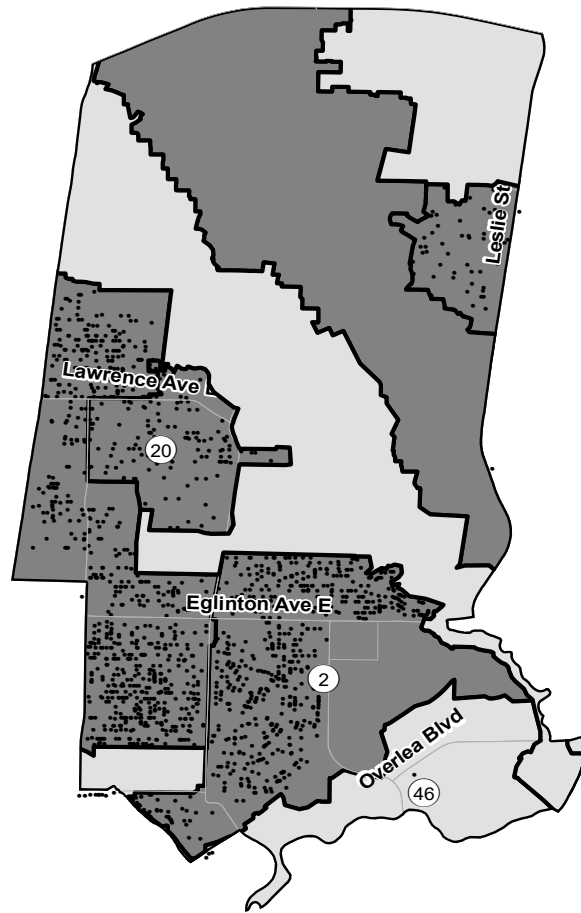
Project Implementation Progress	Project Highlights
<p>TOTAL \$14 M</p> <p>\$14 M, 97%</p> <p>\$0.5 M, 3%</p> <ul style="list-style-type: none"> Constructed Under Construction Design Process Initiated Planned for Design Initiation Deferred (exceeds cost per benefitting property) 	<ul style="list-style-type: none"> 150 m of storm sewer upgrades installed

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<ul style="list-style-type: none"> Properties with FPD: 3153 Properties without FPD: 18058 	<ul style="list-style-type: none"> Subsidized by City: \$5.60 M Cost to Property Owners: \$4.41 M

Basement Flooding Protection Program Summary

Ward 15 - Don Valley West



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020	•	Completed Basement Flooding Study Area	#
		Basement Flooding Study Underway	#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
2	Completed (2015)	<p>44% Area Studied, 56% Study is Underway</p>
20	Completed (2019)	
21	Completed (2016)	
40	Completed (2019)	
43	Completed (2020)	
44	Underway (Began in 2019)	
46	Underway (Began in 2019)	
55	Underway (Began in 2019)	
58	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

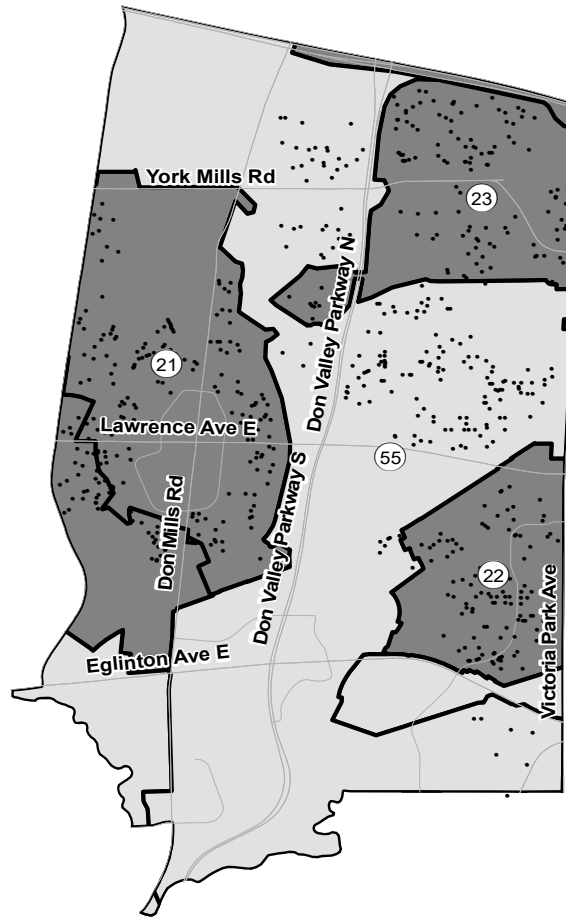
Project Implementation Progress	Project Highlights
<p>TOTAL \$265 M</p> <ul style="list-style-type: none"> Constructed Under Construction Design Process Initiated Planned for Design Initiation Deferred (exceeds cost per benefiting property) 	

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<p>Properties with FPD: 1753</p> <p>Properties without FPD: 15053</p>	<p>Subsidized by City: \$ 2.93 M</p> <p>Cost to Property Owners: \$ 2.58 M</p>

Basement Flooding Protection Program Summary

Ward 16 - Don Valley East



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020



Completed Basement Flooding Study Area

#

Basement Flooding Study Underway

#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
21	Completed (2016)	<p>43% 57%</p> <p>■ Area Studied ■ Study is Underway</p>
22	Completed (2014)	
23	Completed (2016)	
30	Completed (2008)	
43	Completed (2020)	
47	Underway (Began in 2019)	
55	Underway (Began in 2019)	
58	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

Project Implementation Progress	Project Highlights
<p>\$ 89 M, 55%</p> <p>TOTAL \$162 M</p> <p>\$ 58 M, 36%</p> <p>\$ 15 M, 9%</p> <ul style="list-style-type: none"> ■ Constructed ■ Under Construction ■ Design Process Initiated ■ Planned for Design Initiation ■ Deferred (exceeds cost per benefitting property) 	

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<ul style="list-style-type: none"> ■ Properties with FPD ■ Properties without FPD <p>642 8266</p>	<ul style="list-style-type: none"> ■ Subsidized by City ■ Cost to Property Owners <p>\$ 1.00 M \$ 0.97 M</p>

Basement Flooding Protection Program Summary

Ward 17 - Don Valley North



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020	.	Completed Basement Flooding Study Area	#
		Basement Flooding Study Underway	#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
17	Completed (2008)	<p>91% Area Studied, 9% Study is Underway</p>
28	Completed (2008)	
29	Completed (2014)	
30	Completed (2008)	
55	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

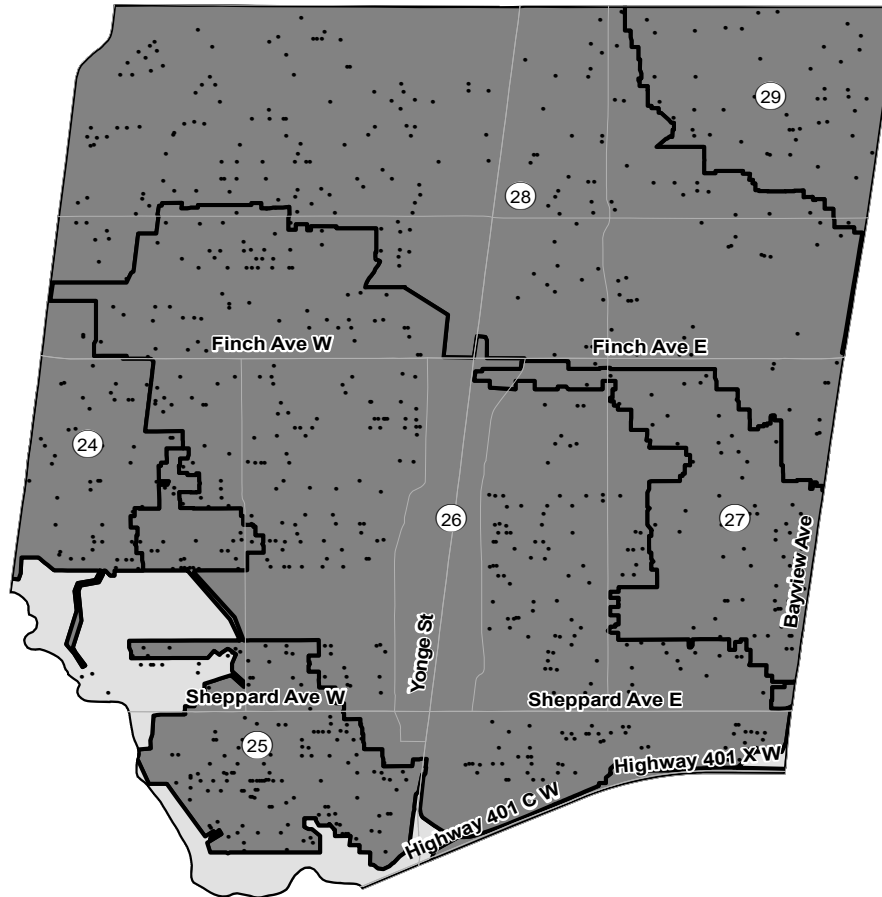
Project Implementation Progress	Project Highlights
<p>TOTAL \$292 M</p> <ul style="list-style-type: none"> Constructed Under Construction Design Process Initiated Planned for Design Initiation Deferred (exceeds cost per benefitting property) 	<ul style="list-style-type: none"> Muirhead Park Stormwater Pond Old Sheppard Stormwater Storage Tank 6.2 km of storm sewer upgrades installed 1.2 km of sanitary sewer upgrades installed

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<p>Properties with FPD: 457</p> <p>Properties without FPD: 14771</p>	<p>Subsidized by City: \$ 0.74 M</p> <p>Cost to Property Owners: \$ 0.69 M</p>

Basement Flooding Protection Program Summary

Ward 18 - Willowdale



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020	.	Completed Basement Flooding Study Area	#
		Basement Flooding Study Underway	#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
18	Completed (2014)	<p>93% Area Studied, 7% Study is Underway</p>
25	Completed (2016)	
26	Completed (2016)	
27	Completed (2017)	
28	Completed (2008)	
43	Completed (2020)	
58	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

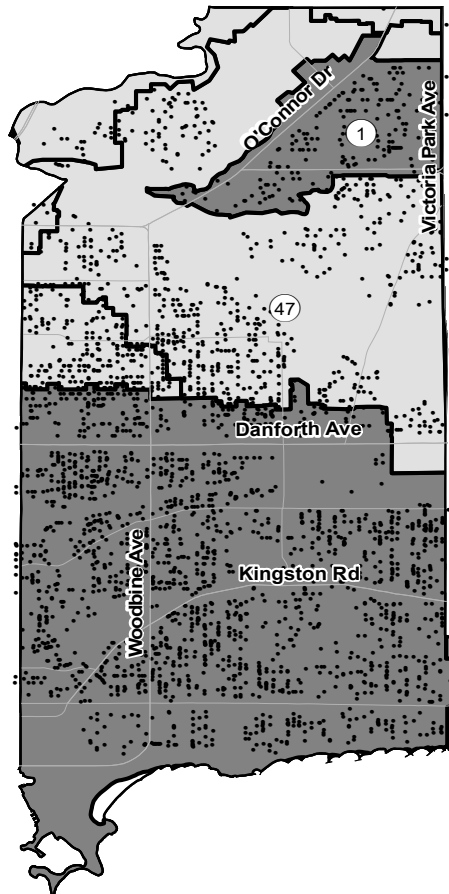
Project Implementation Progress	Project Highlights
<p>TOTAL \$140 M</p> <ul style="list-style-type: none"> Constructed Under Construction Design Process Initiated Planned for Design Initiation Deferred (exceeds cost per benefitting property) 	<ul style="list-style-type: none"> Moore Park Stormwater Pond 11.7 km of storm sewer upgrades installed 150 m of sanitary sewer upgrades installed

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

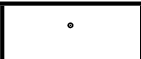
Program Participation	Program Expenditures
<p>Properties with FPD: 932</p> <p>Properties without FPD: 14427</p>	<p>Subsidized by City: \$ 1.59 M</p> <p>Cost to Property Owners: \$ 1.33 M</p>

Basement Flooding Protection Program Summary

Ward 19 - Beaches-East York



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020



Completed Basement Flooding Study Area

#

Basement Flooding Study Underway

#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
1	Completed (2014)	
32	Completed (2012)	
46	Underway (Began in 2019)	
47	Underway (Began in 2019)	
55	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

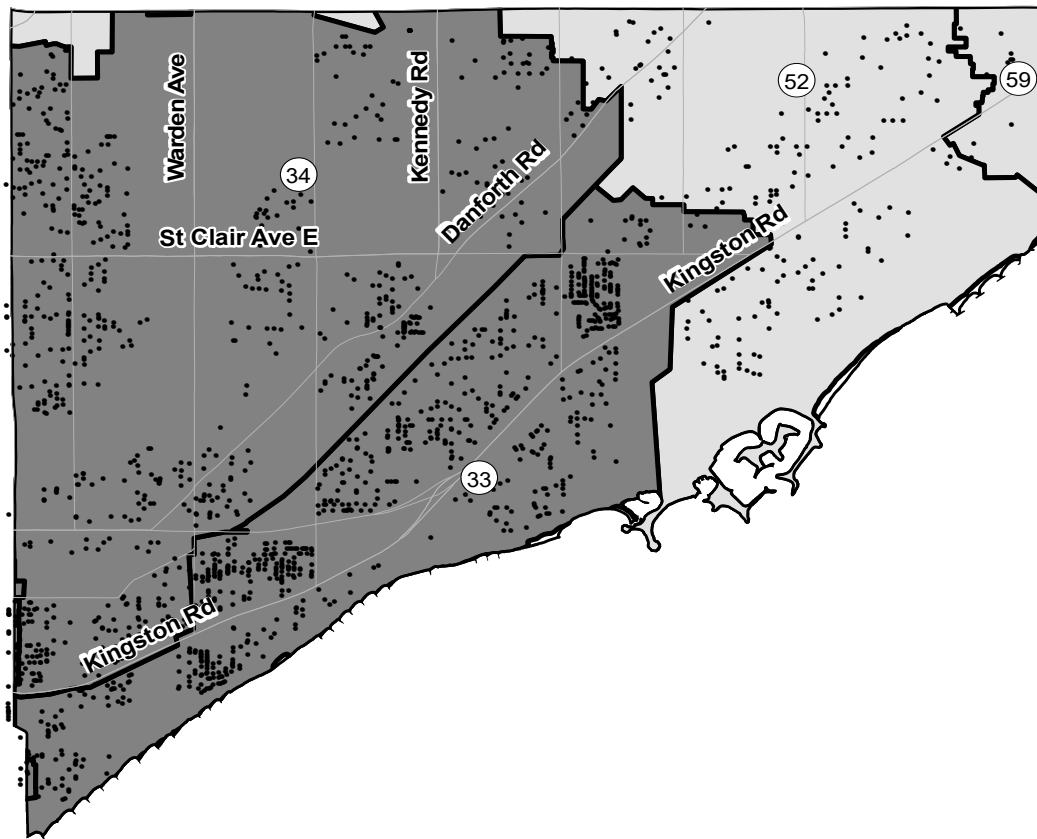
Project Implementation Progress	Project Highlights
<ul style="list-style-type: none"> Constructed Under Construction Design Process Initiated Planned for Design Initiation Deferred (exceeds cost per benefitting property) 	<ul style="list-style-type: none"> 250 m of combined sewer upgrades installed

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<ul style="list-style-type: none"> Properties with FPD: 506 Properties without FPD: 4645 	<ul style="list-style-type: none"> Subsidized by City: \$ 0.89 M Cost to Property Owners: \$ 0.67 M

Basement Flooding Protection Program Summary

Ward 20 - Scarborough Southwest



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020	.	Completed Basement Flooding Study Area	#
		Basement Flooding Study Underway	#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
33	Completed (2011)	<p>28% Area Studied 72% Study is Underway</p>
34	Completed (2019)	
47	Underway (Began in 2019)	
52	Underway (Began in 2019)	
59	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

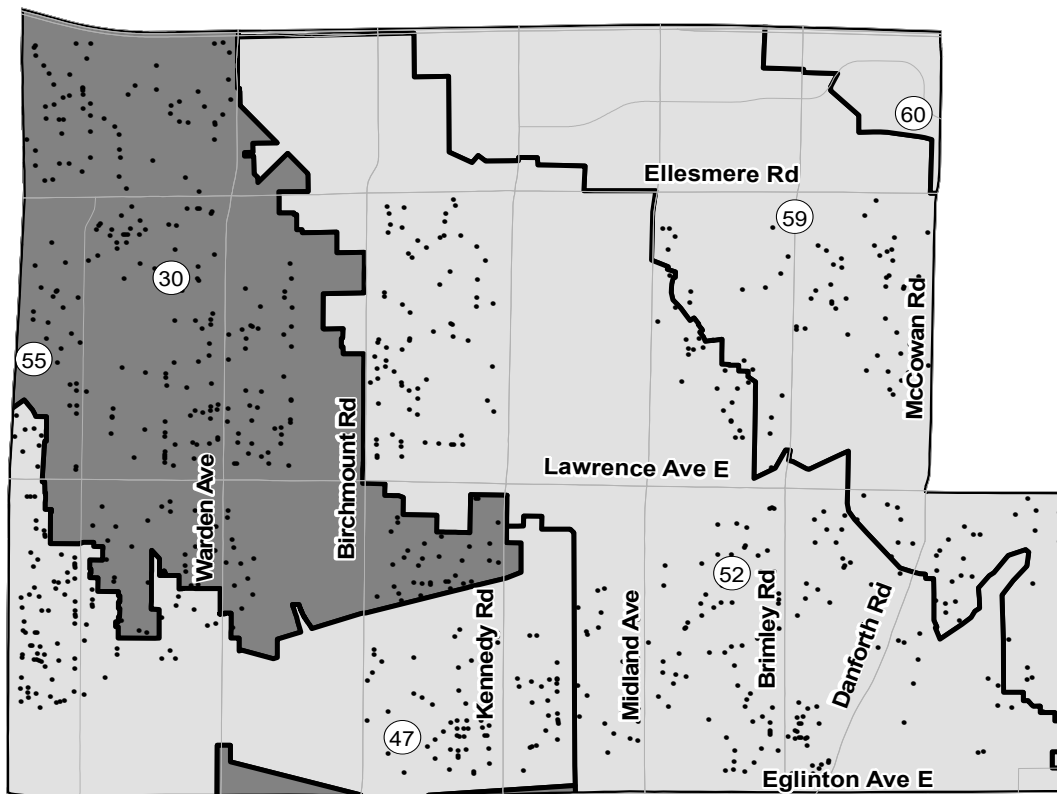
Project Implementation Progress	Project Highlights
<p>TOTAL \$159 M</p> <p>\$96 M, 60% \$43 M, 27% \$20 M, 13%</p> <ul style="list-style-type: none"> Constructed Under Construction Design Process Initiated Planned for Design Initiation Deferred (exceeds cost per benefitting property) 	

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<ul style="list-style-type: none"> Properties with FPD Properties without FPD <p>242 2681</p>	<ul style="list-style-type: none"> Subsidized by City Cost to Property Owners <p>\$ 0.42 M \$ 0.31 M</p>

Basement Flooding Protection Program Summary

Ward 21 - Scarborough Centre



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020	.	Completed Basement Flooding Study Area	#
		Basement Flooding Study Underway	#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
30	Completed (2008)	<p>■ Area Studied ■ Study is Underway</p>
34	Completed (2019)	
47	Underway (Began in 2019)	
52	Underway (Began in 2019)	
59	Underway (Began in 2019)	
60	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

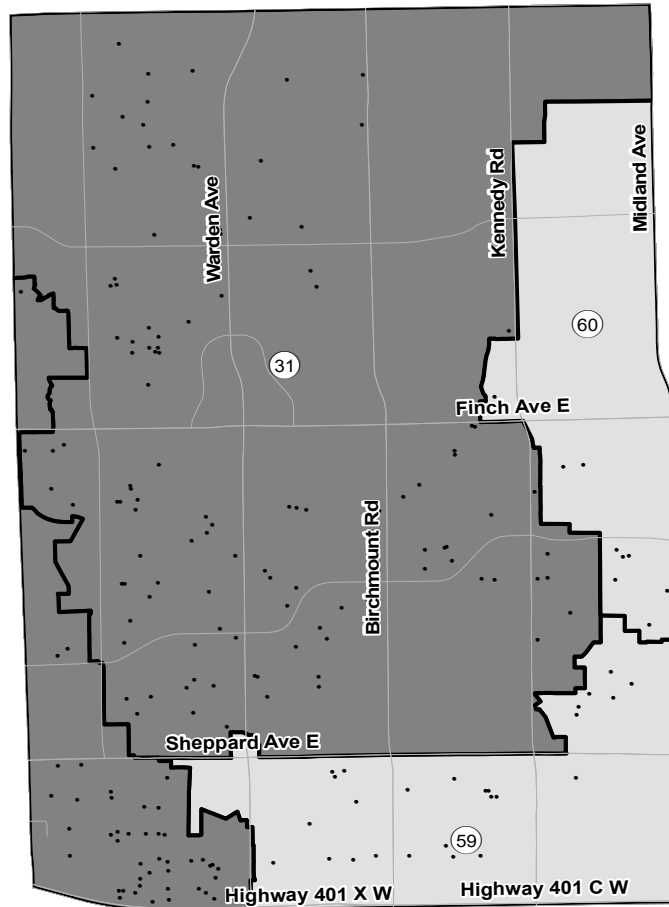
Project Implementation Progress	Project Highlights
<p>TOTAL \$44 M</p> <p>\$ 44 M, 100%</p> <ul style="list-style-type: none"> Constructed Under Construction Design Process Initiated Planned for Design Initiation Deferred (exceeds cost per benefitting property) 	

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<ul style="list-style-type: none"> Properties with FPD Properties without FPD <p>820 16736</p>	<ul style="list-style-type: none"> Subsidized by City Cost to Property Owners <p>\$ 1.38 M \$ 1.22 M</p>

Basement Flooding Protection Program Summary

Ward 22 - Scarborough-Agincourt



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020



Completed Basement Flooding Study Area

#

Basement Flooding Study Underway

#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
30	Completed (2008)	<p>26% Area Studied 74% Study is Underway</p>
31	Completed (2011)	
59	Underway (Began in 2019)	
60	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

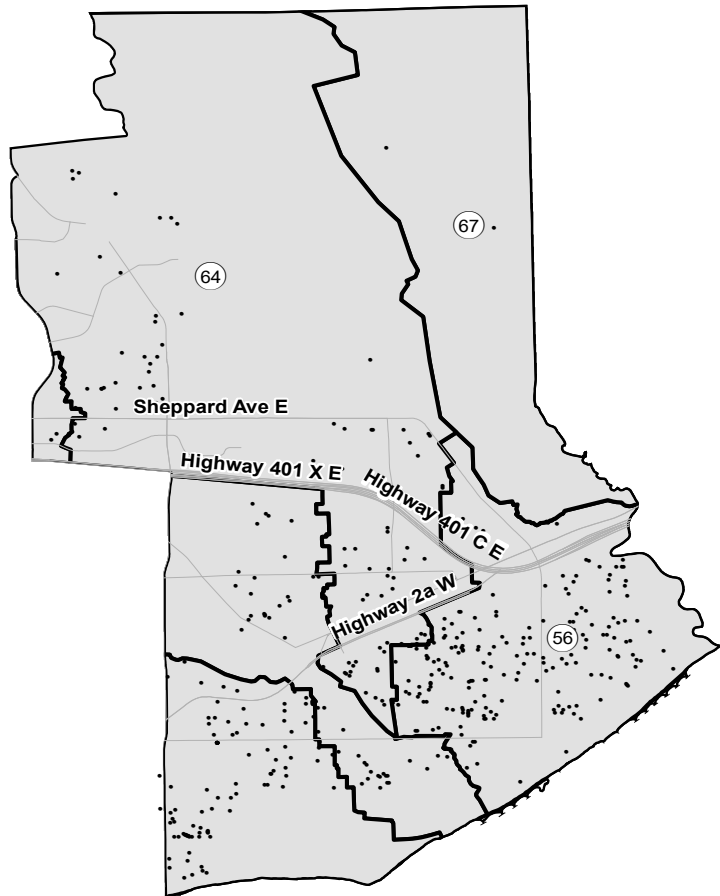
Project Implementation Progress	Project Highlights
<p>\$ 10 M, 46% TOTAL \$22 M \$ 12 M, 54%</p> <ul style="list-style-type: none"> Constructed Under Construction Design Process Initiated Planned for Design Initiation Deferred (exceeds cost per benefitting property) 	<ul style="list-style-type: none"> 1.7 km of storm sewer upgrades installed 300 m of sanitary sewer upgrades installed

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<ul style="list-style-type: none"> Properties with FPD: 196 Properties without FPD: 15168 	<ul style="list-style-type: none"> Subsidized by City: \$ 0.34 M Cost to Property Owners: \$ 0.30 M

Basement Flooding Protection Program Summary

Ward 25 - Scarborough-Rouge Park



Properties With Installed Flooding Protection Device(s) (FPD), 2006 to Q2 2020

Completed Basement Flooding Study Area

#

Basement Flooding Study Underway

#

Basement Flooding Study Status - to end of 2020

Study Areas in Ward	Status of Studies	Study Progress in Ward
56	Underway (Began in 2019)	<p>■ Area Studied ■ Study is Underway</p>
57	Underway (Began in 2019)	
59	Underway (Began in 2019)	
63	Underway (Began in 2019)	
64	Underway (Began in 2019)	
67	Underway (Began in 2019)	

Basement Flooding Protection Program Implementation Status - to end of 2020

Project Implementation Progress	Project Highlights
<p>Implementation will proceed following completion of the next Basement Flooding Study in this ward</p> <ul style="list-style-type: none"> ■ Constructed ■ Under Construction ■ Design Process Initiated ■ Planned for Design Initiation ■ Deferred (exceeds cost per benefitting property) 	

Basement Flooding Protection Subsidy Program Summary - 2006 to Q2 2020

Program Participation	Program Expenditures
<p>■ Properties with FPD ■ Properties without FPD</p> <p>433 21421</p>	<p>■ Subsidized by City ■ Cost to Property Owners</p> <p>\$ 0.72 M \$ 0.62 M</p>