

## Frontenac Stormwater Master Plan Capital Improvement Program—Anticipated Construction Year

Use the **Figure Number** and the **Problem Type** to find a project's anticipated **Construction Year**. Most Figure Numbers are associated with more than one Problem Type. Program year begins on July 1. The "S" in front of the some Figure Numbers indicates a Structural Flooding issue.

Program Year	Figure	Problem Type	Cost	Benefit Points	Descriptive Project Name
2009	S7-3	Stream Crossing 1	\$388,000	1505	Oak Gate Crossing
	S1-2	Stream Crossing 3	\$1,116,000	821	Oak Valley, Hickory, Geyer Crossing
2010	S1-1	Overland Flow 2	\$708,000	1101	Twin Fawns/Timberwyck/Briar Ridge Storm
2011	S2-2	Overland Flow 2	\$431,000	1070	High Meadow and N. Geyer Storm
	S4-3	Overland Flow 2	\$114,000	926	3 Huntleigh Downs Storm and Road Crossing
	S7-1	Overland Flow 2	\$330,000	842	Bluespring/Vouga North Storm
2012	S7-4B	Overland Flow 2	\$288,000	440	Savannah and Anzeiger Storm
	S6-1	Overland Flow 2	\$213,000	439	Carole Lane Storm
2013	S7-2	Overland Flow 2	\$325,000	342	Vouga to Bluespring South Storm
	S7-7	Overland Flow 2	\$74,000	335	11 Villa Coublay
	S3-2	Overland Flow 2	\$351,000	315	14 and 43 Countryside Storm
	S5-1	Overland Flow 2	\$164,000	300	107 Frontenac Forest Storm
	S5-2	Overland Flow 1	\$188,000	270	101 Frontenac Forest Storm
2014	S1-2	Overland Flow 2	\$265,000	256	Oak Valley East Storm
	S6-5	Channel 1	\$168,000	245	11 and 17 Clayton Terrace Floodproof
	S3-2	Stream Crossing 3	\$397,000	245	Countryside Crossing
2015	S7-3	Channel 1	\$168,000	170	12 Glen Abbey Floodproof
	S7-5	Overland Flow 2	\$174,000	150	Conway to Gold Dust Storm
2016	S7-6	Overland Flow 2	\$653,000	136	Firethorn
	S3-3	Overland Flow 1	\$21,000	130	455 Steeple Chase Rain Garden
	S6-3	Overland Flow 1	\$13,000	120	9 Frontenac Estates Swale
	S2-2	Channel 2	\$42,000	120	1841 N. Geyer Floodproof
2017	3-2	Channel 2	\$745,000	1245	Hermitage Hill through Countryside Channel
2018	1-1	Channel 2	\$663,000	1090	Timber Trail to Briar Ridge Channel
	5-2	Channel 2	\$510,000	1065	Frontenac Forest North Channel
2019	7-3	Stream Crossing 1	\$481,000	1060	Glen Abbey Crossing
2020	3-1	Channel 2	\$657,000	1035	Hermitage Hill Channel
2021	7-1	Channel 2	\$843,000	1035	Vouga & Villa Coublay to Bluespring Channel
	5-1	Channel 2	\$527,000	985	Frontenac Forest South Channel

<b>Program Year</b>	<b>Figure</b>	<b>Problem Type</b>	<b>Cost</b>	<b>Benefit Points</b>	<b>Descriptive Project Name</b>
2022	6-5	Channel 2	\$587,000	940	Lynnbrook to Lindbergh Channel
2023	7-3	Channel 2	\$462,000	895	Glen Abbey to Frontenac City Limits
	6-4	Channel 2	\$525,000	730	Lynnbrook Channel
2024	7-5	Channel 2	\$231,000	625	Chapel Oaks to Deer Creek Channel
	8-1	Basin 2	\$442,000	570	Huntleigh Downs Detention
2025	7-5	Overland Flow 2	\$907,000	487	Chapel Oaks/Gold Dust/Capitol Storm
2026	3-3	Channel 2	\$160,000	440	Fox Ridge to Countryside Channel
2027	2-2	Overland Flow 2	\$1,010,000	404	Geyer Wood Storm
	7-7	Channel 2	\$525,000	400	Deer Creek Downstream of Spoede Channel
2028	3-2	Overland Flow 2	\$549,000	390	Countryside/Hermitage Hill Channel
	4-3	Stream Crossing 1	\$104,000	381	Huntleigh Downs Crossing
2029	2-2	Channel 2	\$337,000	362	Two Mile Creek
2030	4-3	Overland Flow 2	\$928,000	341	Tregaron to Huntleigh Downs Storm
	8-1	Basin 4	\$232,000	340	748 S. Spoede Detention
	7-2	Channel 2	\$117,000	320	Bluespring Channel
2033	8-1	Basin 1	\$1,740,000	320	Spoede at I-64 Detention
2034	3-1	Overland Flow 2	\$1,351,000	318	Portland to Hermitage Hill Storm
2035	6-2	Overland Flow 2	\$352,000	292	11319 to 11440 Clayton Road and 7 Bridle Storm
	2-1	Channel 2	\$223,000	290	Laurel Oaks to Shepherd Woods Channel
2036	7-3	Overland Flow 2	\$669,000	270	Garibaldi to Glen Abbey Storm
	1-2	Channel 2	\$214,000	254	Oak Valley to Hickory Channel
2037	4-2	Overland Flow 2	\$655,000	250	Georgian Acres Storm
2038	1-2	Overland Flow 2	\$845,000	249	Hickory/Twin Fawns/Oak Valley Storm
	6-1	Channel 2	\$181,000	235	Clayton Rd to Clayton Downs & Carole Channel
2039	7-4	Overland Flow 1	\$469,000	225	Dwyer/Arthur/Garibaldi Storm
2040	3-4	Overland Flow 2	\$825,000	220	Country Estates/W. Geyer to N. Geyer Storm
	7-6	Overland Flow 2	\$198,000	210	Fallbrook/Frontenac Pl/Bella Vista Storm
2041	2-1	Overland Flow 2	\$1,047,000	202	Butternut to Laurel Oaks Storm
2042	4-1	Overland Flow 2	\$644,000	200	Chipper to Frontenac Woods Storm
2043	3-3	Overland Flow 2	\$511,000	191	Steeple Chase/Fox Ridge Storm
	1-3	Overland Flow 2	\$432,000	180	Wyncliff/Woodgate/Timber Trail Storm
2044	6-3	Overland Flow 2	\$849,000	175	Frontenac Estates Storm
2045	7-7	Overland Flow 2	\$58,000	175	2 Villa Coublay/10414 Cricklewood Storm
2046	8-1	Basin 3	\$1,161,000	170	Sisters of Mercy Detention
2048	6-5	Stream Crossing 1	\$1,457,000	165	Clayton Terrace & Lindbergh Crossings
	5-1	Overland Flow 2	\$324,000	164	Portland/Frontenac Forest Storm
	1-1	Overland Flow 2	\$34,000	160	Briar Ridge/Timberwyck Storm

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	6-1	Overland Flow 1	\$50,000	140	Clayton Downs and Clayton Road Stabilization
2050	6-4	Stream Crossing 1	\$1,097,000	120	Lynnbrook Crossings
	7-2	Overland Flow 2	\$98,000	110	Jaccard/Brownwood/Conway Storm
	5-2	Overland Flow 1	\$145,000	45	2 Holiday Lane/Devondale Storm
<b>Total Program Cost</b>			<b>\$33,872,000</b>		