



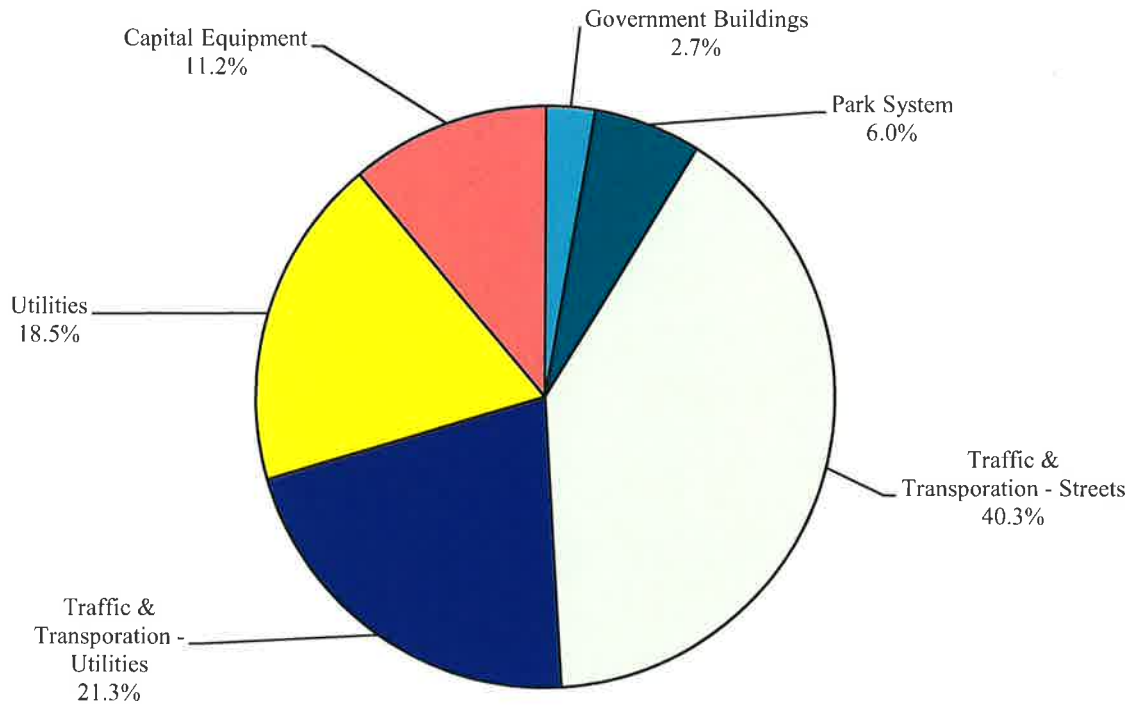
Capital Improvement Plan 2018-2022



City of Robbinsdale, Minnesota

City of Robbinsdale, Minnesota Capital Improvement Plan 2018-2022

2018-2022 CIP by Section

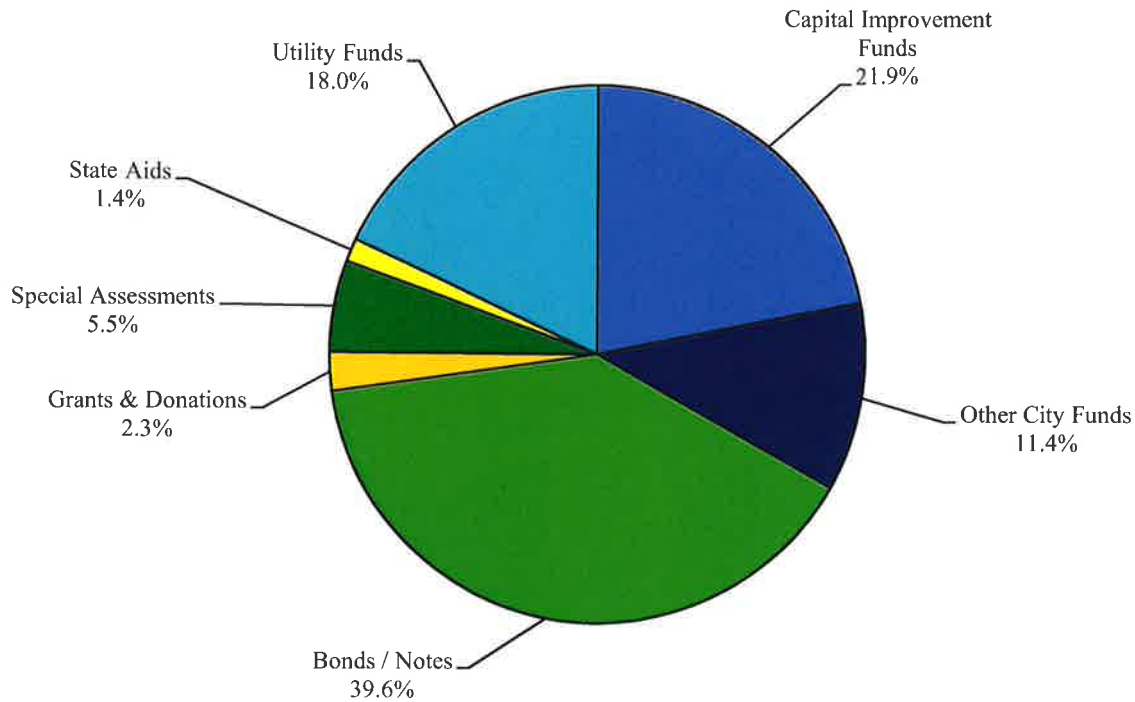


Government Buildings	\$ 1,352,760
Park System	3,033,000
Traffic & Transportation - Streets	20,340,595
Traffic & Transportation - Utilities	10,757,335
Utilities	9,312,500
Capital Equipment	<u>5,631,700</u>
Total	<u><u>\$ 50,427,890</u></u>

Note: Traffic & Transportation - Utilities refers to costs associated with the replacement of the underground pipes related to street reconstruction projects.

City of Robbinsdale, Minnesota Capital Improvement Plan 2018-2022

2018-2022 CIP by Funding Source



Capital Improvement Funds	
Capital Improvement Fund	\$ 2,077,000
Permanent Improvement Revolving Fund	8,956,163
Total Capital Improvement Funds	<u>11,033,163</u>
Other City Funds	
Central Garage Fund	4,283,960
Central Services Fund	653,400
Equipment Replacement Fund	794,500
Total Other City Funds	<u>5,731,860</u>
Bonds / Notes	19,946,260
Grants & Donations	1,173,600
Special Assessments	2,781,382
State & County Aids	701,560
Utility Funds	9,060,065
Total	<u><u>\$ 50,427,890</u></u>

City of Robbinsdale, MN
 5 Year Capital Improvement Plan 2018 - 2022
 2018 thru 2022

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	Priority	2018	2019	2020	2021	2022	Total
1 - Government Buildings								
City Hall - Replace Broken Subsidied Concrete Walk	101	2	5,000					5,000
City Hall - Storage Facility	108	4					35,000	35,000
PW Garage - Roof Replacement	112	2		250,000				250,000
PW Garage - Yard Enhancements	119	2	5,000					5,000
PW Garage - Building and Yard Security	122	2	63,000					63,000
Public Works - Wall & Parking along Sth Boundary	145	3			21,260			21,260
PW Garage - Stormwater Treatment Area	149	2	20,000					20,000
PW Garage - Above Ground Fuel Storage	153	3				10,000	90,000	100,000
Library - Rehabilitation	154	1	10,000					10,000
Library - Parking Lot Construction	158	2		22,500				22,500
City Hall - Screening of Rooftop AC Units	165	2	4,000					4,000
Police & Fire - Solar Hot Water	169	2			100,000			100,000
Police & Fire - Lighting Upgrade	171	2	20,000					20,000
City Hall - Railings and Access Improvements	178	2	14,000					14,000
PW Garage - Repairs	181	1	40,000	40,000	40,000	40,000		160,000
City Hall - LED Light Retrofit	183	2	18,000					18,000
Library - Downstairs Accessibility	184	3	250,000					250,000
City Hall - Security Improvements	186	2	12,000					12,000
City Hall - Council Chambers Sliding Doors	187	2		30,000				30,000
City Hall - Entry Monument Sign Replacement	188	1	50,000					50,000
PW Garage - Salt Shed Painting	189	2	12,000					12,000
PW Garage - Reroof Salt Shed	191	2	40,000					40,000
PW Garage - Vehicle Lift	194	1	50,000					50,000
PW Garage - Pole Barn Storage Racks	195	1	4,000					4,000
City Hall - Painting	196	1	8,000					8,000
Buildings Small Works	197	2	9,500	9,500	10,000	10,000	10,000	49,000
1 - Government Buildings Total			634,500	352,000	171,260	60,000	135,000	1,352,760
Central Garage Fund - Building			234,000	290,000	61,260	40,000		625,260
Central Garage Fund - Equipment Replacement						10,000	90,000	100,000
Central Services Fund			90,500	39,500	75,400	10,000	45,000	260,400
CIF Government Buildings			30,000	22,500				52,500
Donations			30,000					30,000
Grants			200,000		34,600			234,600
PIR Other Infrastructure			50,000					50,000
1 - Government Buildings Total			634,500	352,000	171,260	60,000	135,000	1,352,760

Department	Project #	Priority	2018	2019	2020	2021	2022	Total
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2 - Park System

Lee Park Improvements	207	1	40,000	465,000	375,000			880,000
Graeser Park Improvements	211	4	10,000			180,000		190,000
Triangle Park - Reconstruction	231	2		200,000				200,000
Parkview Park Playground Equipment	232	2	70,000					70,000
Sunset Park Playground Equipment	235	4		70,000				70,000
Sanborn Park Playground Equipment	236	3	100,000					100,000
Lakeview Terrace Park Playground Equipment	239	4				120,000		120,000
Lakeview Terrace Park Concession Stand Improvement	240	4		25,000				25,000
Manor Park Playground Equipment	241	4		100,000				100,000
Sanborn and Manor Park Backstops and Fencing	242	4	75,000					75,000
Lakeview Terrace Park - Reconstruction	249	2	347,000	251,000				598,000
Hollingsworth Park - Prairie Maintenance	254	2	2,000		2,000			4,000
Hollingsworth Park - Repairs to Fishing Dock	264	1	28,000					28,000
Lee Park - 2nd Exit to Park Building	265	1	5,000					5,000
Norma Kelly Park - Playground Replacement	272	2	140,000					140,000
Sunset Park - Stormsewer Replacement	274	2	30,000					30,000
Lee Park - Trail Connections	275	2	36,000					36,000
Sanborn Park - Resurface Tennis Courts	276	2	14,000					14,000
Spanjers Park - Extend Irrigation	280	1	14,000					14,000
Sanborn Park - Replace Hockey Rink	281	2		60,000				60,000
Manor Park - Replace Block Retaining Wall	282	2		7,000				7,000
Sanborn Park - Replacement of Retaining Walls	283	2		10,000				10,000
Manor Park - Park Building Rehabilitation	284	3			22,000			22,000
Hollingsworth Park - Memorial Garden	285	1	20,000	40,000	50,000			110,000
Park Furniture Replacement Program	296	2	15,000	15,000	15,000	15,000	16,000	76,000
Parks Small Works	297	2	9,000	10,000	10,000	10,000	10,000	49,000

2 - Park System Total **955,000** **1,253,000** **474,000** **325,000** **26,000** **3,033,000**

CIF Park Improvements

Donations

Grants

PIR Pedestrian / Bicycle Facilities

Storm Sewer Utility Fund

Water Utility Fund

	760,000	789,500	124,000	325,000	26,000	2,024,500
	20,000	40,000	50,000			110,000
	109,000	300,000	300,000			709,000
	36,000					36,000
	30,000	117,500				147,500
		6,000				6,000

2 - Park System Total **955,000** **1,253,000** **474,000** **325,000** **26,000** **3,033,000**

3 - Traffic & Transport

Alley Reconstruction Program	301	1	20,000	25,000	25,000	25,000	25,000	120,000
France Avenue - Reconstruction 27th to Lowry Ave	311	3	160,560	170,300				330,860
Lowry Ave - Reconstruct York to Abbott Ave	317	3		58,830				58,830
Tree Removal - West Broadway 40th - 42nd	333	1	40,000	40,000	40,000	40,000	40,000	200,000
France - Reconstruct 31st to 33rd	344	3	318,460			1,488,540		1,807,000
Scott Avenue - Reconstruction 441/2 to 46th + 45th	350	4					89,230	89,230
County Road 9 - Reconstruction CR81 to Parkway	352	3	290,000	290,000	290,000			870,000
36th Avenue - Video Detectors for Signals at Noble	354	3	40,000					40,000

Department	Project #	Priority	2018	2019	2020	2021	2022	Total
Halifax / Grimes / 46th Reconstruction	369	3			223,450			223,450
Xenia / Welcome / 41st Reconstruction	370	3			254,770		1,953,230	2,208,000
Yates / Zane / 41st Reconstruction	371	4			255,360			255,360
Grimes / Halifax / Islemount / 42nd / 43rd	372	4			272,320	3,132,680		3,405,000
Drew / McNair - 27th to Lowry Reconstruction	378	3	22,000					22,000
Shoreline/Chowen - CR81 to 43rd - Reconstruction	379	3	50,000	50,000	4,554,000			4,654,000
Lee/Major/37th/39th - Reconstruction	381	4	38,000				3,305,000	3,343,000
France/Grimes/Hubbard/37th/38th - Reconstruction	382	3		2,961,000				2,961,000
Chowen Avenue - 43rd to Lake Drive	383	4		1,578,000				1,578,000
Xerxes / York - 26th to Parkview - Reconstruction	384	4				30,000		30,000
36th Ave/Regent Ave - Traffic Control Improvements	385	2		25,000	100,000			125,000
Toledo/Scott - 37th to 39th - Reconstruction	389	2	2,070,000					2,070,000
Boulevard Native Plantings	391	2	10,000	12,000	12,000	12,000	12,000	58,000
Downtown Impovements	393	2	10,000	10,000	10,000	10,000	10,000	50,000
CR81 Light Knockdown Inventory	394	2	5,000	5,000	5,000	5,000	5,000	25,000
Alternate Street Light Trial & Implementation	396	2	45,000	50,000	50,000	50,000	50,000	245,000
Small Works Program	397	2	25,000	30,000	30,000	30,000	30,000	145,000
Road Resheeting Program	398	2	1,000,000	600,000	250,000	100,000	100,000	2,050,000
Sidewalk Replacement Program	399	2	15,000	15,000	15,000	15,000	15,000	75,000
Bridge Maintenance Program	402	2		10,000		10,000		20,000
County Road 9 - Reconstruct Regent to W B'dway	406	3	250,300	1,918,900				2,169,200
Oakdale Avenue - Reconstruct W Broadway to Abbott	430	2	400,000					400,000
June Avenue - Reconstruction 35th to cul-de-sac	431	3	50,000	700,000				750,000
Hubbard Avenue - Reconstruct 41 1/2 to CR 9	432	2	50,000	400,000				450,000
41 1/2 Avenue - Pedestrian Promenade	433	3				220,000		220,000
Signal Flashing Left Turn Arrows	435	2	32,000	18,000				50,000
3 - Traffic & Transport Total			4,941,320	8,967,030	6,386,900	5,168,220	5,634,460	31,097,930

Donations			20,000		50,000			70,000
GO Special Assessment Bonds				600,256	470,000	568,060		1,638,316
GO Street Reconstruction Bonds				1,237,174	2,855,000	650,000	1,537,000	6,279,174
GO Utility Rev Bonds - Sanitary				312,730	734,000	930,890	731,450	2,709,070
GO Utility Rev Bonds - Storm				306,875	570,000	548,690	261,440	1,687,005
GO Utility Rev Bonds - Water				503,965	380,000	712,810	835,920	2,432,695
PIR Alley Reconstruction			20,000	25,000	25,000	25,000	25,000	120,000
PIR Other Infrastructure			157,000	165,000	137,000	147,000	137,000	743,000
PIR Pedestrian / Bicycle Facilities			25,000	25,000	25,000	245,000	25,000	345,000
PIR Street Overlay and Resurface			1,000,000	600,000	250,000	100,000	100,000	2,050,000
PIR Street Reconstruction			1,640,120	2,622,243	326,050	349,010	674,740	5,612,163
Sanitary Sewer Utility Fund			579,050	732,775	237,870			1,549,695
Special Assessments			432,000	302,272		740,200	1,306,910	2,781,382
State Aids			230,000		50,000	421,560		701,560
Storm Sewer Utility Fund			328,065	698,705	129,425	30,000		1,186,195
Water Utility Fund			510,085	535,035	147,555			1,192,675
3 - Traffic & Transport Total			4,941,320	8,667,030	6,386,900	5,468,220	5,634,460	31,097,930

4 - Utilities

Department	Project #	Priority	2018	2019	2020	2021	2022	Total
Valve Replacement Program	504	2	20,000	20,000	20,000	20,000	20,000	100,000
Water - Well No. 3 Replacement	507	1	660,000					660,000
Well No. 5 - Upgrade	508	3					28,000	28,000
Reconstruct Tower No. 1	510	2				40,000		40,000
Well No. 4 - Upgrade	512	2	27,000					27,000
Well No. 2 - Upgrade	525	2					28,000	28,000
Plant # 3 Backup Generator	527	3					60,000	60,000
Replacement of City Wide Water Meters	531	5		500,000	500,000	200,000		1,200,000
New Gravity Treatment Plant	532	2	80,000	1,000,000	3,500,000			4,580,000
Bottineau Light Rail - Utility Replacements	536	4	600,000	400,000				1,000,000
Well / Treatment Plants - Replace Doors	537	1	10,000	10,000	10,000			30,000
Water Plant Equipment	599	2	20,000	20,000	20,000	20,000	20,000	100,000
Lift No. 3 (Toledo) - Rehab	603	2	150,000					150,000
Sanitary Sewer Manhole Rehabilitation	607	2	15,000	15,000	15,000	15,000	15,000	75,000
Portable Flow Meters	612	1	10,000					10,000
Robbinsdale Sanitary Manhole Covers	613	1	5,000	5,000	5,000	5,000	5,000	25,000
Installation of Grit Chambers / GPT's	700	2	20,000	20,000	20,000	20,000	20,000	100,000
Catch Basin Replacement Program	702	2	17,500	20,000	20,000	20,000	20,000	97,500
France Avenue - GPT on Mainline Storm Sewer	718	3				200,000		200,000
Crystal Lake - Invasive Weed Treatment	719	1	10,000	10,000	10,000	10,000	10,000	50,000
Sediment Delta Removal	720	1	16,000		18,000		20,000	54,000
38th Ave / Abbott Ave - Improvements	721	2	15,000	50,000				65,000
Implementation of TMDL Projects	722	2	20,000	20,000	20,000	20,000	20,000	100,000
Twin Lake Channel - Rip Rap Restoration	725	1	70,000					70,000
Chowen Ave - Storm Discharge System to Ryan Lake	727	2	10,000	100,000				110,000
Stormsewer Replacement at HyVee Site	728	1	215,000					215,000
Pond Dredging	796	2	22,500		22,500		25,000	70,000
Storm Sewer Small Works	797	2	12,000	12,000	14,000	15,000	15,000	68,000

4 - Utilities Total **2,025,000** **2,202,000** **4,194,500** **585,000** **306,000** **9,312,500**

GO Utility Rev Bonds - Sanitary			150,000					150,000
GO Utility Rev Bonds - Storm				50,000				50,000
GO Utility Rev Bonds - Water				1,000,000	3,500,000			4,500,000
Sanitary Sewer Utility Fund			230,000	220,000	20,000	20,000	20,000	510,000
Storm Sewer Utility Fund			528,000	182,000	124,500	285,000	130,000	1,249,500
Water Utility Fund			1,117,000	750,000	550,000	280,000	156,000	2,853,000

4 - Utilities Total **2,025,000** **2,202,000** **4,194,500** **585,000** **306,000** **9,312,500**

5 - Capital Equipment

Mobil Data Computers for Fire	6507-1	2		32,000				32,000
Police firearms	6520	2	8,500					8,500
Server Replacements - IT	7102	2	25,000	26,000	26,000	27,000	27,000	131,000
Network Equipment	7103	2	24,000	24,000	25,000	25,000	26,000	124,000
Squad Car Purchases	8000	2	85,000	85,000	86,000	86,000	86,000	428,000
Sewer Vac Truck	8001	3				350,000		350,000
Street Sweeper	8004	3		200,000				200,000

Department	Project #	Priority	2018	2019	2020	2021	2022	Total
Fire Command Vehicle	8014	n/a				53,000	53,000	106,000
Engineering Van	8025	3		35,000				35,000
Patch Trailer	8028	4			20,000			20,000
Tractor / Mower for Parks	8029	3			60,000			60,000
Parks Mower	8030	3	89,000					89,000
Road Grader	8051	4	250,000					250,000
Utility Truck	8074	4	37,000					37,000
Small Dump Truck	8075	4	80,000					80,000
Pick Up Trucks	8082	4	70,000					70,000
Dump Trucks	8083	3	360,000					360,000
Pick Up Trucks (3)	8101	3		105,000				105,000
Dump Truck (1 Ton)	8102	2		70,000				70,000
Loader	8103	3			200,000			200,000
Asphalt Roller	8104	3			35,000			35,000
Toolcat	8107	2	4,800	4,800	4,800			14,400
Pick Up (1/2 Ton 4 Door)	8110	3			30,000			30,000
Pick Up Trucks with Plows (1 Ton)	8111	3			74,000			74,000
Tractor / Mower	8112	3			50,000			50,000
Skid Steer Loader	8113	2	3,600	3,600	3,600	3,600		14,400
Water Truck	8116	4				175,000		175,000
Dump Truck	8117	3			195,000			195,000
Engineering Inspection Vehicle	8118	3		35,000				35,000
Dump Truck	8119	4				195,000		195,000
Sidewalk Machine	8120	4				200,000		200,000
Public Safety Building Boilers	8124	2		90,000				90,000
Body Cameras\ Squad Cameras	8125	n/a	70,000					70,000
Fire Truck\Apparatus	8127	2		750,000				750,000
SCBA Air Pack Replacement	8128	2				281,500		281,500
Vehicle for water resources\engineering	8129	4	25,000					25,000
Police radios	8130	1	160,000					160,000
Public Works Garage - Engine Scanning Tool	8131	1	4,400					4,400
Dump Trucks	8132	3					400,000	400,000
60" Walk Behind Mower	8133	1	9,500					9,500
Paint Sprayer	8134	2		2,000				2,000
Zero Turn Riding Mower	8135	1	15,000					15,000
Public Works Garage - Commercial Ice Maker	8136	1	3,000					3,000
Police & Fire - Replace Roof Mounted AC Unit	8137	1	48,000					48,000

5 - Capital Equipment Total	1,371,800	1,462,400	809,400	1,396,100	592,000	5,631,700
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Central Garage Fund - Equipment Replacement	1,008,300	540,400	758,400	712,600	539,000	3,558,700
Central Services Fund	97,000	140,000	51,000	52,000	53,000	393,000
Equipment Replacement Fund	231,000	282,000		281,500		794,500
GO Capital Equipment Notes		500,000				500,000
Grants	20,000					20,000
Sanitary Sewer Utility Fund				350,000		350,000
Storm Sewer Utility Fund	15,500					15,500

5 - Capital Equipment Total	1,371,800	1,462,400	809,400	1,396,100	592,000	5,631,700
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Department	Project #	Priority	2018	2019	2020	2021	2022	Total
		Grand Total	9,927,620	14,236,430	12,036,060	7,534,320	6,693,460	50,427,890

City of Robbinsdale, MN
 5 Year Capital Improvement Plan 2018 - 2022
 2018 thru 2022

PROJECTS BY FUNDING SOURCE

Source	Project #	Priority	2018	2019	2020	2021	2022	Total
Central Garage Fund - Building								
PW Garage - Roof Replacement	112	2		250,000				250,000
PW Garage - Yard Enhancements	119	2	5,000					5,000
PW Garage - Building and Yard Security	122	2	63,000					63,000
Public Works - Wall & Parking along Sth Boundary	145	3			21,260			21,260
PW Garage - Stormwater Treatment Area	149	2	20,000					20,000
PW Garage - Repairs	181	1	40,000	40,000	40,000	40,000		160,000
PW Garage - Salt Shed Painting	189	2	12,000					12,000
PW Garage - Reroof Salt Shed	191	2	40,000					40,000
PW Garage - Vehicle Lift	194	1	50,000					50,000
PW Garage - Pole Barn Storage Racks	195	1	4,000					4,000
Central Garage Fund - Building Total			234,000	290,000	61,260	40,000		625,260
Central Garage Fund - Equipment Re								
PW Garage - Above Ground Fuel Storage	153	3				10,000	90,000	100,000
Squad Car Purchases	8000	2	85,000	85,000	86,000	86,000	86,000	428,000
Street Sweeper	8004	3		200,000				200,000
Fire Command Vehicle	8014	n/a				53,000	53,000	106,000
Engineering Van	8025	3		35,000				35,000
Patch Trailer	8028	4			20,000			20,000
Tractor / Mower for Parks	8029	3			60,000			60,000
Parks Mower	8030	3	89,000					89,000
Road Grader	8051	4	250,000					250,000
Utility Truck	8074	4	37,000					37,000
Small Dump Truck	8075	4	80,000					80,000
Pick Up Trucks	8082	4	70,000					70,000
Dump Trucks	8083	3	360,000					360,000
Pick Up Trucks (3)	8101	3		105,000				105,000
Dump Truck (1 Ton)	8102	2		70,000				70,000
Loader	8103	3			200,000			200,000
Asphalt Roller	8104	3			35,000			35,000
Toolcat	8107	2	4,800	4,800	4,800			14,400
Pick Up (1/2 Ton 4 Door)	8110	3			30,000			30,000
Pick Up Trucks with Plows (1 Ton)	8111	3			74,000			74,000
Tractor / Mower	8112	3			50,000			50,000
Skid Steer Loader	8113	2	3,600	3,600	3,600	3,600		14,400
Water Truck	8116	4				175,000		175,000
Dump Truck	8117	3			195,000			195,000
Engineering Inspection Vehicle	8118	3		35,000				35,000
Dump Truck	8119	4				195,000		195,000
Sidewalk Machine	8120	4				200,000		200,000
Public Works Garage - Engine Scanning Tool	8131	1	4,400					4,400
Dump Trucks	8132	3					400,000	400,000
60" Walk Behind Mower	8133	1	9,500					9,500

Source	Project #	Priority	2018	2019	2020	2021	2022	Total
Paint Sprayer	8134	2		2,000				2,000
Zero Turn Riding Mower	8135	1	15,000					15,000
Central Garage Fund - Equipment Replacement Total			1,008,300	540,400	758,400	722,600	629,000	3,658,700
Central Services Fund								
City Hall - Replace Broken Subsidied Concrete Walk	101	2	5,000					5,000
City Hall - Storage Facility	108	4					35,000	35,000
City Hall - Screening of Rooftop AC Units	165	2	4,000					4,000
Police & Fire - Solar Hot Water	169	2			65,400			65,400
Police & Fire - Lighting Upgrade	171	2	20,000					20,000
City Hall - Railings and Access Improvements	178	2	14,000					14,000
City Hall - LED Light Retrofit	183	2	18,000					18,000
City Hall - Security Improvements	186	2	12,000					12,000
City Hall - Council Chambers Sliding Doors	187	2		30,000				30,000
City Hall - Painting	196	1	8,000					8,000
Buildings Small Works	197	2	9,500	9,500	10,000	10,000	10,000	49,000
Server Replacements - IT	7102	2	25,000	26,000	26,000	27,000	27,000	131,000
Network Equipment	7103	2	24,000	24,000	25,000	25,000	26,000	124,000
Public Safety Building Boilers	8124	2		90,000				90,000
Police & Fire - Replace Roof Mounted AC Unit	8137	1	48,000					48,000
Central Services Fund Total			187,500	179,500	126,400	62,000	98,000	653,400
CIF Government Buildings								
Library - Rehabilitation	154	1	10,000					10,000
Library - Parking Lot Construction	158	2		22,500				22,500
Library - Downstairs Accessibility	184	3	20,000					20,000
CIF Government Buildings Total			30,000	22,500				52,500
CIF Park Improvements								
Lee Park Improvements	207	1	40,000	75,000	75,000			190,000
Graesser Park Improvements	211	4	10,000			180,000		190,000
Triangle Park - Reconstruction	231	2		200,000				200,000
Parkview Park Playground Equipment	232	2	70,000					70,000
Sunset Park Playground Equipment	235	4		70,000				70,000
Sanborn Park Playground Equipment	236	3	100,000					100,000
Lakeview Terrace Park Playground Equipment	239	4				120,000		120,000
Lakeview Terrace Park Concession Stand Improvement	240	4		25,000				25,000
Manor Park Playground Equipment	241	4		100,000				100,000
Sanborn and Manor Park Backstops and Fencing	242	4	25,000					25,000
Lakeview Terrace Park - Reconstruction	249	2	347,000	217,500				564,500
Hollingsworth Park - Prairie Maintenance	254	2	2,000		2,000			4,000
Hollingsworth Park - Repairs to Fishing Dock	264	1	14,000					14,000
Lee Park - 2nd Exit to Park Building	265	1	5,000					5,000
Norma Kelly Park - Playground Replacement	272	2	95,000					95,000
Sanborn Park - Resurface Tennis Courts	276	2	14,000					14,000
Spanjers Park - Extend Irrigation	280	1	14,000					14,000
Sanborn Park - Replace Hockey Rink	281	2		60,000				60,000
Manor Park - Replace Block Retaining Wall	282	2		7,000				7,000
Sanborn Park - Replacement of Retaining Walls	283	2		10,000				10,000
Manor Park - Park Building Rehabilitation	284	3			22,000			22,000

Source	Project #	Priority	2018	2019	2020	2021	2022	Total
Park Furniture Replacement Program	296	2	15,000	15,000	15,000	15,000	16,000	76,000
Parks Small Works	297	2	9,000	10,000	10,000	10,000	10,000	49,000
CIF Park Improvements Total			760,000	789,500	124,000	325,000	26,000	2,024,500

Donations

Library - Downstairs Accessibility	184	3	30,000					30,000
Hollingsworth Park - Memorial Garden	285	1	20,000	40,000	50,000			110,000
36th Avenue - Video Detectors for Signals at Noble	354	3	20,000					20,000
36th Ave/Regent Ave - Traffic Control Improvements	385	2			50,000			50,000
Donations Total			70,000	40,000	100,000			210,000

Equipment Replacement Fund

Mobil Data Computers for Fire	6507-1	2		32,000				32,000
Police firearms	6520	2	8,500					8,500
Body Cameras\ Squad Cameras	8125	n/a	50,000					50,000
Fire Truck\ Apparatus	8127	2		250,000				250,000
SCBA Air Pack Replacement	8128	2				281,500		281,500
Vehicle for water resources\ engineering	8129	4	12,500					12,500
Police radios	8130	1	160,000					160,000
Equipment Replacement Fund Total			231,000	282,000		281,500		794,500

GO Capital Equipment Notes

Fire Truck\ Apparatus	8127	2		500,000				500,000
GO Capital Equipment Notes Total				500,000				500,000

GO Special Assessment Bonds

France - Reconstruct 31st to 33rd	344	3				568,060		568,060
Shoreline/Chowen - CR81 to 43rd - Reconstruction	379	3			470,000			470,000
France/Grimes/Hubbard/37th/38th - Reconstruction	382	3		600,256				600,256
GO Special Assessment Bonds Total				600,256	470,000	568,060		1,638,316

GO Street Reconstruction Bonds

Halifax / Grimes / 46th Reconstruction	369	3			105,000			105,000
Xenia / Welcome / 41st Reconstruction	370	3			125,000		500,000	625,000
Yates / Zane / 41st Reconstruction	371	4			225,000			225,000
Grimes / Halifax / Islemount / 42nd / 43rd	372	4				650,000		650,000
Shoreline/Chowen - CR81 to 43rd - Reconstruction	379	3			2,400,000			2,400,000
Lee/Major/37th/39th - Reconstruction	381	4				1,037,000		1,037,000
France/Grimes/Hubbard/37th/38th - Reconstruction	382	3		1,237,174				1,237,174
GO Street Reconstruction Bonds Total				1,237,174	2,855,000	650,000	1,537,000	6,279,174

GO Utility Rev Bonds - Sanitary

France - Reconstruct 31st to 33rd	344	3				217,250		217,250
Xenia / Welcome / 41st Reconstruction	370	3					368,850	368,850
Grimes / Halifax / Islemount / 42nd / 43rd	372	4				713,640		713,640
Shoreline/Chowen - CR81 to 43rd - Reconstruction	379	3			734,000			734,000

Source	Project #	Priority	2018	2019	2020	2021	2022	Total
Lee/Major/37th/39th - Reconstruction	381	4					362,600	362,600
France/Grimes/Hubbard/37th/38th - Reconstruction	382	3		312,730				312,730
Lift No. 3 (Toledo) - Rehab	603	2	150,000					150,000
GO Utility Rev Bonds - Sanitary Total			150,000	312,730	734,000	930,890	731,450	2,859,070

GO Utility Rev Bonds - Storm

France - Reconstruct 31st to 33rd	344	3				136,290		136,290
Xenia / Welcome / 41st Reconstruction	370	3					75,540	75,540
Grimes / Halifax / Islemount / 42nd / 43rd	372	4				412,400		412,400
Shoreline/Chowen - CR81 to 43rd - Reconstruction	379	3			570,000			570,000
Lee/Major/37th/39th - Reconstruction	381	4					185,900	185,900
France/Grimes/Hubbard/37th/38th - Reconstruction	382	3		306,875				306,875
38th Ave / Abbott Ave - Improvements	721	2		50,000				50,000
GO Utility Rev Bonds - Storm Total				356,875	570,000	548,690	261,440	1,737,005

GO Utility Rev Bonds - Water

France - Reconstruct 31st to 33rd	344	3				145,380		145,380
Xenia / Welcome / 41st Reconstruction	370	3					416,820	416,820
Grimes / Halifax / Islemount / 42nd / 43rd	372	4				567,430		567,430
Shoreline/Chowen - CR81 to 43rd - Reconstruction	379	3			380,000			380,000
Lee/Major/37th/39th - Reconstruction	381	4					419,100	419,100
France/Grimes/Hubbard/37th/38th - Reconstruction	382	3		503,965				503,965
New Gravity Treatment Plant	532	2		1,000,000	3,500,000			4,500,000
GO Utility Rev Bonds - Water Total				1,503,965	3,880,000	712,810	835,920	6,932,695

Grants

Police & Fire - Solar Hot Water	169	2			34,600			34,600
Library - Downstairs Accessibility	184	3	200,000					200,000
Lee Park Improvements	207	1		300,000	300,000			600,000
Triangle Park - Reconstruction	231	2		0				0
Sanborn and Manor Park Backstops and Fencing	242	4	50,000					50,000
Hollingsworth Park - Repairs to Fishing Dock	264	1	14,000					14,000
Norma Kelly Park - Playground Replacement	272	2	45,000					45,000
Body Cameras\ Squad Cameras	8125	n/a	20,000					20,000
Grants Total			329,000	300,000	334,600			963,600

PIR Alley Reconstruction

Alley Reconstruction Program	301	1	20,000	25,000	25,000	25,000	25,000	120,000
PIR Alley Reconstruction Total			20,000	25,000	25,000	25,000	25,000	120,000

PIR Other Infrastructure

City Hall - Entry Monument Sign Replacement	188	1	50,000					50,000
Tree Removal - West Broadway 40th - 42nd	333	1	40,000	40,000	40,000	40,000	40,000	200,000
Boulevard Native Plantings	391	2	10,000	12,000	12,000	12,000	12,000	58,000
CR81 Light Knockdown Inventory	394	2	5,000	5,000	5,000	5,000	5,000	25,000
Alternate Street Light Trial & Implementation	396	2	45,000	50,000	50,000	50,000	50,000	245,000
Small Works Program	397	2	25,000	30,000	30,000	30,000	30,000	145,000
Bridge Maintenance Program	402	2		10,000		10,000		20,000

Source	Project #	Priority	2018	2019	2020	2021	2022	Total
Signal Flashing Left Turn Arrows	435	2	32,000	18,000				50,000
PIR Other Infrastructure Total			207,000	165,000	137,000	147,000	137,000	793,000
PIR Pedestrian / Bicycle Facilities								
Lee Park - Trail Connections	275	2	36,000					36,000
Downtown Improvements	393	2	10,000	10,000	10,000	10,000	10,000	50,000
Sidewalk Replacement Program	399	2	15,000	15,000	15,000	15,000	15,000	75,000
41 1/2 Avenue - Pedestrian Promenade	433	3				220,000		220,000
PIR Pedestrian / Bicycle Facilities Total			61,000	25,000	25,000	245,000	25,000	381,000
PIR Street Overlay and Resurface								
Road Resheeting Program	398	2	1,000,000	600,000	250,000	100,000	100,000	2,050,000
PIR Street Overlay and Resurface Total			1,000,000	600,000	250,000	100,000	100,000	2,050,000
PIR Street Reconstruction								
France Avenue - Reconstruction 27th to Lowry Ave	311	3	160,560	170,300				330,860
Lowry Ave - Reconstruct York to Abbott Ave	317	3		58,830				58,830
France - Reconstruct 31st to 33rd	344	3	108,460					108,460
Scott Avenue - Reconstruction 441/2 to 46th + 45th	350	4					89,230	89,230
Halifax / Grimes / 46th Reconstruction	369	3			5,950			5,950
Xenia / Welcome / 41st Reconstruction	370	3			17,420		85,510	102,930
Yates / Zane / 41st Reconstruction	371	4			30,360			30,360
Grimes / Halifax / Islemount / 42nd / 43rd	372	4			272,320	49,010		321,330
Drew / McNair - 27th to Lowry Reconstruction	378	3	22,000					22,000
Shoreline/Chowen - CR81 to 43rd - Reconstruction	379	3	50,000	50,000				100,000
Lee/Major/37th/39th - Reconstruction	381	4	38,000				500,000	538,000
Chowen Avenue - 43rd to Lake Drive	383	4		640,843				640,843
Xerxes / York - 26th to Parkview - Reconstruction	384	4				30,000		30,000
36th Ave/Regent Ave - Traffic Control Improvements	385	2		25,000				25,000
Toledo/Scott - 37th to 39th - Reconstruction	389	2	710,800					710,800
County Road 9 - Reconstruct Regent to W B'dway	406	3	250,300	1,337,270				1,587,570
Oakdale Avenue - Reconstruct W Broadway to Abbott	430	2	200,000					200,000
June Avenue - Reconstruction 35th to cul-de-sac	431	3	50,000	340,000				390,000
Hubbard Avenue - Reconstruct 41 1/2 to CR 9	432	2	50,000			270,000		320,000
PIR Street Reconstruction Total			1,640,120	2,622,243	326,050	349,010	674,740	5,612,163
Sanitary Sewer Utility Fund								
County Road 9 - Reconstruction CR81 to Parkway	352	3	152,250	152,250	152,250			456,750
Halifax / Grimes / 46th Reconstruction	369	3			37,500			37,500
Xenia / Welcome / 41st Reconstruction	370	3			48,120			48,120
Chowen Avenue - 43rd to Lake Drive	383	4		133,625				133,625
Toledo/Scott - 37th to 39th - Reconstruction	389	2	426,800					426,800
County Road 9 - Reconstruct Regent to W B'dway	406	3		256,900				256,900
June Avenue - Reconstruction 35th to cul-de-sac	431	3		150,000				150,000
Hubbard Avenue - Reconstruct 41 1/2 to CR 9	432	2		40,000				40,000
Boltineau Light Rail - Utility Replacements	536	4	200,000	200,000				400,000
Sanitary Sewer Manhole Rehabilitation	607	2	15,000	15,000	15,000	15,000	15,000	75,000
Portable Flow Meters	612	1	10,000					10,000
Robbinsdale Sanitary Manhole Covers	613	1	5,000	5,000	5,000	5,000	5,000	25,000

Source	Project #	Priority	2018	2019	2020	2021	2022	Total
Sewer Vac Truck	8001	3				350,000		350,000
Sanitary Sewer Utility Fund Total			809,050	952,775	257,870	370,000	20,000	2,409,695
Special Assessments								
Xenia / Welcome / 41st Reconstruction	370	3					506,510	506,510
Grimes / Halifax / Islemount / 42nd / 43rd	372	4				740,200		740,200
Lee/Major/37th/39th - Reconstruction	381	4					800,400	800,400
Chowen Avenue - 43rd to Lake Drive	383	4		242,272				242,272
Toledo/Scott - 37th to 39th - Reconstruction	389	2	232,000					232,000
Oakdale Avenue - Reconstruct W Broadway to Abbott	430	2	200,000					200,000
June Avenue - Reconstruction 35th to cul-de-sac	431	3		60,000				60,000
Special Assessments Total			432,000	302,272		740,200	1,306,910	2,781,382
State Aids								
France - Reconstruct 31st to 33rd	344	3	210,000			421,560		631,560
36th Avenue - Video Detectors for Signals at Noble	354	3	20,000					20,000
36th Ave/Regent Ave - Traffic Control Improvements	385	2			50,000			50,000
State Aids Total			230,000		50,000	421,560		701,560
Storm Sewer Utility Fund								
Lee Park Improvements	207	1		90,000				90,000
Lakeview Terrace Park - Reconstruction	249	2		27,500				27,500
Sunset Park - Stormsewer Replacement	274	2	30,000					30,000
County Road 9 - Reconstruction CR81 to Parkway	352	3	82,065	82,065	82,065			246,195
Halifax / Grimes / 46th Reconstruction	369	3			37,500			37,500
Xenia / Welcome / 41st Reconstruction	370	3			9,860			9,860
Chowen Avenue - 43rd to Lake Drive	383	4		441,600				441,600
Toledo/Scott - 37th to 39th - Reconstruction	389	2	246,000					246,000
County Road 9 - Reconstruct Regent to W B'dway	406	3		125,040				125,040
June Avenue - Reconstruction 35th to cul-de-sac	431	3		50,000				50,000
Hubbard Avenue - Reconstruct 41 1/2 to CR 9	432	2				30,000		30,000
Bottineau Light Rail - Utility Replacements	536	4	100,000					100,000
Installation of Grit Chambers / GPT's	700	2	20,000	20,000	20,000	20,000	20,000	100,000
Catch Basin Replacement Program	702	2	17,500	20,000	20,000	20,000	20,000	97,500
France Avenue - GPT on Mainline Storm Sewer	718	3				200,000		200,000
Crystal Lake - Invasive Weed Treatment	719	1	10,000	10,000	10,000	10,000	10,000	50,000
Sediment Delta Removal	720	1	16,000		18,000		20,000	54,000
38th Ave / Abbott Ave - Improvements	721	2	15,000					15,000
Implementation of TMDL Projects	722	2	20,000	20,000	20,000	20,000	20,000	100,000
Twin Lake Channel - Rip Rap Restoration	725	1	70,000					70,000
Chowen Ave - Storm Discharge System to Ryan Lake	727	2	10,000	100,000				110,000
Stormsewer Replacement at HyVee Site	728	1	215,000					215,000
Pond Dredging	796	2	22,500		22,500		25,000	70,000
Storm Sewer Small Works	797	2	12,000	12,000	14,000	15,000	15,000	68,000
Vehicle for water resources/engineering	8129	4	12,500					12,500
Public Works Garage - Commercial Ice Maker	8136	1	3,000					3,000
Storm Sewer Utility Fund Total			901,565	998,205	253,925	315,000	130,000	2,598,695
Water Utility Fund								

Source	Project #	Priority	2018	2019	2020	2021	2022	Total
Lakeview Terrace Park - Reconstruction	249	2		6,000				6,000
County Road 9 - Reconstruction CR81 to Parkway	352	3	55,685	55,685	55,685			167,055
Halifax / Grimes / 46th Reconstruction	369	3			37,500			37,500
Xenia / Welcome / 41st Reconstruction	370	3			54,370			54,370
Chowen Avenue - 43rd to Lake Drive	383	4		119,660				119,660
Toledo/Scott - 37th to 39th - Reconstruction	389	2	454,400					454,400
County Road 9 - Reconstruct Regent to W B'dway	406	3		199,690				199,690
June Avenue - Reconstruction 35th to cul-de-sac	431	3		100,000				100,000
Hubbard Avenue - Reconstruct 41 1/2 to CR 9	432	2		60,000				60,000
Valve Replacement Program	504	2	20,000	20,000	20,000	20,000	20,000	100,000
Water - Well No. 3 Replacement	507	1	660,000					660,000
Well No. 5 - Upgrade	508	3					28,000	28,000
Reconstruct Tower No. 1	510	2				40,000		40,000
Well No. 4 - Upgrade	512	2	27,000					27,000
Well No. 2 - Upgrade	525	2					28,000	28,000
Plant # 3 Backup Generator	527	3					60,000	60,000
Replacement of City Wide Water Meters	531	5		500,000	500,000	200,000		1,200,000
New Gravity Treatment Plant	532	2	80,000					80,000
Bottineau Light Rail - Utility Replacements	536	4	300,000	200,000				500,000
Well / Treatment Plants - Replace Doors	537	1	10,000	10,000	10,000			30,000
Water Plant Equipment	599	2	20,000	20,000	20,000	20,000	20,000	100,000
Water Utility Fund Total			1,627,085	1,291,035	697,555	280,000	156,000	4,051,675
GRAND TOTAL			9,927,620	13,936,430	12,036,060	7,834,320	6,693,460	50,427,890