

**2017 Capital Plan for  
Street, Drainage and MIP Projects  
July 31, 2017**

Fund/Project Name	CIP #	City #	2017	2017 Encumbered	Total Spent	Remaining	Year Started	Status
12th Street Bridge Repairs	51139	2367	6,000.00		0.00	6,000.00	2017	BIG Grant
38th Street Reconstruction - Engineering	50716	2233	99,735.50	49,736	45,948.50	53,787.00	2015	In design; begin construction utilities 2017
ADA Compliance Project	50761	-	95,000.00			95,000.00	2017	Annual project (deducted 20k for CIP 51168)
ADA Rapid Ride Bench Pads	51168		20,000.00			20,000.00		
Anamosa St Reconstruction, Midway to Milwaukee	50559	1473	134,264.00	134,264.00	171,351.25	(37,087.25)	2011	Construction in 2017; Urban Systems Funding
Baldwin Street Reconstruction, Wentworth-Wedgewood	50822.1-1	2189	1,485,000.00	1,485,000.00	381,080.72	1,103,919.28	2014	Under construction
Big Sky Repair*	51160	2380	1,110,000.00	674,449		1,110,000.00	2017	In design; bid 5/30/17
Box Elder Drainage Basin Element S113 Improvement	50934.4	2032.1	25,000.00			25,000.00	2107	In design
Bridge Inspections	50630	2185	2,774.95	2,774.95		2,774.95	N/A	Annual project
Cambell Street Box Culvert Outlet Repair	51035	2313	13,900.00			13,900.00	2016	In design
Cherry Ave Bridge Repair	51140	2368	30,000.00			30,000.00	2017	BIG Grant
Collector & Arterial Street Maintenance	50798	2221	71,731.83	131,731.83		71,731.83	N/A	Annual project
Contingency	8910cont	-	150,000.00			150,000.00	N/A	Contingency funds
Creek Drive Bridge Repair	51154	2366	72,680.56	72,681	14,923.30	57,757.26	2017	Bid 4/11/2017
Dakota Drive Water Main Reconstruction	50399	1894	33,809.25	33,809.25	5,040.00	28,769.25	2010	In design, construction 2020
Deadwood Ave	50437	2375	150,000.00			150,000.00	2017	In design, construction 2019
Disk and Haines Intersection	51121	2347	30,000.00			30,000.00	2017	in design, construction 2019
Dyess Avenue Reconstruction*	50934	2032	130,588.00	130,588.00	222,343.09	(91,755.09)	2012	Complete; CA contract remaining
Elk Vale Minnesota Signal Installation	51157	2352	446,957.00	446,957	23,722.11	423,234.89	2016	In design; bid 6/27/17; CA agreement 7/17/17
Elm Ave Extension	50254		660,000.00			660,000.00	2016	In design; construction 2017
Erosion Control	50695	-	5,000.00			5,000.00	N/A	Annual project
Fulton Street Sewer Reconstruction	50872	2223	65,289.45	65,289.45	23,535.00	41,754.45	2015	In design, construction moved to 2018
Geotechnical/Infrastructure QA Program	50637	2150	29,638.75	29,638.75	14,570.00	15,068.75	2015	Annual project
Jackson Blvd & W. Main ST Intersection Reconstruction	50858	1945	1,375,000.00		679.92	1,374,320.08	2017	Bidding 2017
Jackson Blvd Utilities Rapid Creek Bridge-Mt.view SDDOT Agreement	50351.B	1509	73,621.07	73,621.07		73,621.07		Project complete; will be invoiced from State
Jackson Blvd Utilities Chapel Ln to Rapid Creek Dr SDDOT Agreement	50177.B	1837	425,000.00	425,000.00	1,677.81	423,322.19		SDDOT Agreement; will be invoiced
Knollwood Low Level Water Main Abandonment	51073	2339	74,199.00	74,199		74,199.00	2017	In design; construction 2017; bid 7/11/17
La Crosse Street Interchange Utility Imp	51108	2318	12,741.00	12,741		12,741.00	2016	In design, construction 2019
Lilac Lane Trench Drain	51151	2356	12,608.00	12,608.00	12,608.00	0.00	2016	Under construction; bid 11/15/2016
Miscellaneous Improvement Projects (MIP)	50298	2308	180,000.00	138,800	107,392.61	72,607.39	N/A	Annual project - Under construction
Miscellaneous Drainage Improvements	51116	2328	11,682.25	11,682	11,750.63	(68.38)	N/A	Annual project
Mt. Rushmore Road Reconstr, Flormann St - St James	50867	2051	158,612.93	158,612.93		158,612.93	2013	Under construction
Mt. Rushmore Road Reconstr, St James - Kansas City St	50950	2139	86,727.53	86,728.53	1,770.00	84,957.53	2015	Under construction
Omaha Street Utilities - Sheffer St to 12th St.	50904	2099	14,974.95	14,974.95	26,421.38	(11,446.43)	2014	In design, construction in 2019
Out-of-the-Dust, Various Locations	50297	2003	100,000.00			100,000.00	N/A	Annual project
Pavement Rehab East Saint Joseph Street Overlay	51161		330,000.00		11,230.55	318,769.45	2017	In design
Professional Services for Property Acquisition	51056	-				0.00	N/A	Acquisition services as needed
Railroad Signals	50969	-	165,400.00	165,400.00		165,400.00	2013	DOT project; pending invoice to City
Rapid City Survey Control	51117	2336	5,243.00	5,243.00	5,213.00	30.00	2016	Under contract
Robbinsdale- Ivy, E Idaho, E Nevada Recon	50421.3-A	2253	74,832.28	74,832.28	52,739.21	22,093.07	2016	In design
Robbinsdale- Ivy, E Idaho, E Nevada Recon	50421.3-B	2253	750,000.00	750,000		750,000.00	2017	Bid 6/27/17. 2 year project
Seger Drive Reconst - Dyess Ave to 143rd Ave*	50277.1-3	2086	1,174.00	1,175.00	1,174.46	(0.46)	2014	Complete; last CA payment 2/17
Seger Drive Reconst - 143rd Ave to LaCrosse*	50277.1-4	2268	1,190,291.12	1,190,291.12	413,953.36	776,337.76	2017	Construction in 2017; Urban Systems Funding
Sheridan Lake Rd Reconst - CLD to West Main	50967	2270	37,069.72	37,069.72	16,328.45	20,741.27	2015	In design; Expected construction 2018 (U.Sys.)
Silver Street Interchange Utility Reconstruction	50940	2053	349,666.54	349,666.54	77,322.61	272,343.93	2013	Under construction
Sturgis Road Area Utility Reconstruction	50824	2001	17,624.00	17,624.00	17,624.00	0.00	2016	In design, construction in 2018
St Andrew & St Charles SS & Water Ext. & Reconstruction	50959	2168	33,384.73	33,384.73	41,793.67	(8,408.94)	2014	Under construction

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St. Cloud Street Reconstruction	50796	2279	10,892.00	10,892.00		10,892.00	2015	Anticipate design 2015, construction 2018; amendment 7/3/17
Street Rehabilitation - Utility Support Fund*	50844	Multiple	1,500,000.00	935,471	595,854.43	904,145.57	N/A	Annual projects, under construction
Street Rehabilitation	50549	Multiple	700,000.00	450,864		700,000.00	N/A	Annual projects, under construction
Traffic Operations Upgrades	51047	-	59,990.00			59,990.00	N/A	Annual project
Windslow Drive	50975	2337	171,286.58	171,286.58	96,926.66	74,359.92	2016	Under construction
West Memorial Park Improvements	51083		155,000.00			155,000.00	2017	In design
W. Omaha Utilities Breakout Project	50904.1	2316	2,391,391.00	2,391,391.00	452,468.29	1,938,922.71	2015	Under construction
Robbinsdale - Maple to Nevada	50421.3-2	2103			3,489.05	(3,489.05)		
E Custer & E College St Reconstructino - Milwaukee to Racine	50916	2211			4,402.39	(4,402.39)		
Maple Green Apartment Demolition		2345			58,469.66	(58,469.66)		
Catron Blvd. Lane Widening	51115	2343			31,475.98	(31,475.98)		
Misc projects						0.00		
<b>Projects Total</b>			<b>\$ 15,335,781</b>	<b>\$ 10,850,476</b>	<b>2,945,280.09</b>	<b>12,390,500.90</b>		
<b>Urban Systems (STP)</b>								
Anamosa St Reconstruction, Midway to Milwaukee	50559	1473	3,680,000	3,030,236	86,235.41	3,593,764.59	2017	Bid 4/11/2017
Catron Blvd. Lane Widening	51115	2343	1,298,404	98,404		1,298,404.00	2016	Design contract 12/1/16; construction 2018
Dakota Drive Water Main Reconstruction	50399	1894	7,500			7,500.00	2010	In design; construction 2020
Seger Drive Reconstruction 143rd Ave to LaCrosse	50277.1-4	2268	1,975,000	1,791,283	323,733.98	1,651,266.02	2016	Bid 12/13/16; \$1,975,000 was allocated
Seger Drive Reconstruction 143rd Ave to LaCrosse (agreement BHE)	50277.1-4A	2268	8,000	8,000		8,000.00	2016	Bid 12/13/16
Sheridan Lake Rd - Corral to Catron	51122	2373	200,000			200,000.00	2017	Design 2017; construction 2020/2021
W. Blvd NE Reconstructon North to Anamosa	50879					0.00	2017	Design starting in fall; construciton 2020
East North St. Reconstruction, Rapid Creek to Herman	50866		6,410,791			6,410,791.00	2018	Design started in 2010 under 50142; construction 2020
<b>Projects Total</b>			<b>\$ 13,579,695</b>	<b>\$ 4,927,923</b>	<b>409,969.39</b>	<b>13,169,725.61</b>		
<b>Budget Totals - Streets, Drainage &amp; MIP</b>								
			\$ 11,518,636					
<b>Utility Support Funds (Street Rehab)</b>			\$ 1,500,000					
<b>Utility Support Funds (Pending Supplements)</b>			\$ 2,395,418					
<b>Urban System Funds - STP (Supplement)</b>			\$ 5,968,904					
<b>Urban System Funds - STP (Supplement for Future projects)</b>			\$ 7,610,791					
<b>Subtotal Budget**</b>			\$ 28,993,749					
<b>Project Totals - Streets, Drainage &amp; MIP</b>			\$ 28,915,476		<b>Total Spent 2017</b>	<b>Remaining 2017</b>		
<b>Budget Totals minus Project Totals</b>			78,273		3,355,249.48	25,560,226.51		
<b>**Does not include DCA Charges</b>								
				Revised	Rescheduled	Added		

**Capital Plan for  
Street, Drainage and MIP Projects  
2018 through 2022 Summary  
July 31, 2017**

<b>Fund/Project Name</b>	<b>CIP #</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>Fund Total</b>
12th Street Reconstruction St. Joseph St to Fulton St.	50927	108,000		1,358,100			1,466,100
12th Street Bridge Repairs	51139	40,000					40,000
12th Street Outfall	50928				70,000		70,000
38th Street Reconstruction - Clifton to Range	50716.1	1,000,000					1,000,000
38th Street Reconstruction - Clifton to Range	50716.2	610,000					610,000
44th Street Phase 2 - W. Main to W. Chicago	50719					63,000	63,000
ADA Compliance Project	50761	60,000		60,000	60,000	60,000	240,000
Bridge Inspections	50630	2,500	1,000	2,500	1,000	2,500	9,500
Bridge Maintenance	50752	170,000		180,000	150,000		500,000
Collector & Arterial Street Maintenance	50798	280,000	290,000	300,000	300,000	300,000	1,470,000
Contingency	8910cont	200,000	200,000	350,000	400,000	450,000	1,600,000
Deadwood Ave	50437		2,050,000				2,050,000
Disk and Haines Intersection	51121		200,000				200,000
North Maple Ave Reconstruction	51113		167,500		1,700,000		1,867,500
East Anamosa Storm Sewer Repair	51153			60,000			60,000
East Boulevard Water Transmission Main	50463				180,000		180,000
Elmhurst	51098.1				310,000		310,000
E Waterloo St Reconstruction - Milwaukee to Lacrosse	50919				47,000		47,000
Erosion Control	50695		5,000		5,000		10,000
Elmhurst, Forest, Juniper Reconst	51098		34,400		86,000		120,400
Forest and Juniper	51098.2					200,000	200,000
Fulton Street Sewer Reconstruction - 9th to Tompkins	50872	1,048,000					1,048,000
Geotechnical/Infrastructure QA Program	50637	25,000	25,000	25,000	25,000	25,000	125,000
Gray Fox Ct. Drainage Outlet	51167				28,000	200,000	228,000
Guardrail Project	51112			50,000	35,000		85,000
Idlewild Box Culvert	50715			250,000			250,000
Jackson Blvd DBDP	50349				60,000		60,000
La Crosse Street Interchange Utility Imp	51108		45,000				45,000
Lindbergh Avenue Reconstruction	51088			92,000	517,000		609,000
Miscellaneous Improvement Projects (MIP)	50298	180,000	180,000	180,000	210,000	210,000	960,000
Omaha St Utilities - Sheffer St to 12th St	50904		100,000				100,000
Out-of-the-Dust, Various Locations	50297	60,000	60,000	60,000	60,000	60,000	300,000
Professional Services for Property Acquisition	51056	10,000	10,000	10,000	10,000	10,000	50,000
Red Dale Drainage Basin - Priority 1	50987			80,000		1,045,000	1,125,000
Robbinsdale - Ivy, Iowa, Tallent	50389.4-1			200,000		1,960,000	2,160,000
Robbinsdale - Oakland	50390.5-2					195,000	195,000

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<b>Fund/Project Name</b>	<b>CIP #</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>Fund Total</b>
Robbinsdale - Phase 5	50390.5-1			100,000		926,000	1,026,000
Robbinsdale-Ivy, Fairlane, Willow, Nevada, E. Idaho	50421.3-1B	1,590,920					1,590,920
Robbinsdale-Ivy, Fairlane, Willow, Nevada, E. Idaho	50421.3-1C		3,186,000				3,186,000
San Marco Street Reconstruction	50429	180,000					180,000
Silverleaf Reconstruction	50837			96,000			96,000
Skyview Dr Water Main Replacement	51072			120,000			120,000
Stugis Road Area Utility Reconstruction	50824	210,000					210,000
St. Cloud Street Reconstruction - 5th to Highland	51036		45,000		550,000		595,000
St. Cloud Street Reconstruction	50796	723,174					723,174
St Cloud Street Reconstructon West Blvd to 9th St	51174			20,000		263,000	283,000
St. Patrick Street Reconstruction	50456		8,000	690,000			698,000
Street Rehabilitation - Utility Support Fund	50844	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
Street Rehabilitation	50549	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
S Wildwood Reconstruction - Phase 2	51003		176,000		1,850,000		2,026,000
Sunburst Drive Reconstruction	51004	111,000		1,250,000			1,361,000
Traffic Operations Upgrades	51047	180,000	180,000	180,000	180,000	200,000	920,000
Una Del Drive	50914	64,000		620,000			684,000
Woodlawn Dr. Sanitary Sewer Replacement	50623		55,000				55,000
Wonderland - Phase 1	51070.1			96,000		990,000	1,086,000
Winners/Crown/Squire/Gallery/Hallmark St Repair	51134			500,000			500,000
W Chicago St. Utilities Reconst.	50448	50,000					50,000
<b>Project Total</b>		9,402,594	9,517,900	9,429,600	9,334,000	9,659,500	47,343,594
<b>Inflation 4%</b>		767,252	1,172,605	1,553,998	1,926,538	1,993,721	5,420,393
<b>Budget</b>		8,914,799	9,182,243	9,457,710	9,741,441	10,033,684	47,329,877
<b>Budget Minus Project Total</b>		(1,255,047)	(1,508,262)	(1,525,888)	(1,519,097)	(1,619,537)	(5,434,109)
<b>Urban Systems</b>							
44th Street Phase 2 - W. Main to W. Chicago	50719				15,000		15,000
Anamosa St Reconstruction, Midway to Milwaukee	50559						0
Catron Blvd Widening Project	51115	1,200,000					1,200,000
Dakota Dr Water Main Reconst	50399			666,500			666,500
East North St. Reconstruction, Rapid Creek to Herman	50866	5,500,000	2,250,000				7,750,000
Seger Drive Reconst - 143rd Ave to LaCrosse	50277.1-4						0
Sheridan Lake Road Reconst - CLD to W Main	50967	3,000,000					3,000,000
Sheridan Lake Rd - Corral to Catron	51122			800,000	2,000,000	2,000,000	4,800,000
Skyline - Phase 1	50153.1				245,000		245,000

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Skyline - Phase 2	50153.2						0
W. Blvd NE Reconstr North to Anamosa	50879				60,000		60,000
<b>Project Total</b>		9,700,000	2,250,000	1,466,500	2,320,000	2,000,000	17,736,500
<b>Budget</b>		9,700,000	2,250,000	1,466,500	2,320,000	2,000,000	17,736,500
<b>Budget Minus Project Total</b>		0	0	0	0		0
<b>Budget Totals - Streets, Drainage, MIP</b>		8,914,799	9,182,243	9,457,710	9,741,441	10,033,684	47,329,877
<b>Budget Totals - Streets &amp; Drainage .16 Funds</b>		1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
<b>Urban System Funds</b>		9,700,000	2,250,000	1,466,500	2,320,000	2,000,000	17,736,500
<b>Project Totals - Streets, Drainage, MIP</b>		19,869,846	12,940,505	12,450,098	13,580,538	13,653,221	52,763,987
<b>Budget Totals Minus Project Totals</b>		244,953	(8,262)	(25,888)	(19,097)	(119,537)	19,802,391
<b>Total Cumulative Balance</b>		323,226	314,964	289,076	269,979	150,443	150,443
<b>Legend</b>							
		Rescheduled	Added				

**Capital Plan Summary  
Streets, Drainage, MIP  
Project Totals vs. Budgets  
2017 to 2022**

Fund	2017	2018	2019	2020	2021	2022
<u>Revenue</u>						
Budget	11,518,636	8,914,799	9,182,243	9,457,710	9,741,441	10,033,684
Utility Support Fund	3,895,418	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000
Parks Supplement						
Urban Systems	13,579,695	9,700,000	2,250,000	1,466,500	2,320,000	2,000,000
DOT Reimbursement						
Total	28,993,749	20,114,799	12,932,243	12,424,210	13,561,441	13,533,684
<u>Expenses</u>						
Projects Totals	28,915,476	19,869,846	12,940,505	12,450,098	13,580,538	13,653,221
Difference	78,273	244,953	(8,262)	(25,888)	(19,097)	(119,537)
Total Cumulative Balance	78,273	323,226	314,964	289,076	269,979	150,443