

City of Marshall, Minnesota
5-Year Capital Plan by Department
 2020 thru 2024

PROJECTS BY FUNDING SOURCE

Source	Project #	Priority	2020	2021	2022	2023	2024	Total
Arena Revenue								
Zamboni	Arena 1	3	55,000					55,000
Arena Revenue Total			55,000					55,000
Bonding - Levy Impact								
Property Acquisition (Helena Chemical Area)	Airport 09	1	388,000					388,000
Corporate Hangar (Design/Site/Foundation)	Airport 15	5			150,000			150,000
Self-Propelled Runway Snowblower (Replace 1983)	Airport 51	5		255,000				255,000
Dual Use ARFF Facility(Design & Site Prep-FFY2020)	Airport 55	5			28,500			28,500
Dual Use ARFF Facility(Construction-FFY2021)	Airport 56	5				95,000		95,000
Aquatic Center Operational Required Repairs	Aqua 15	n/a	90,000					90,000
Pool Renovation/Replacement	Aqua 16	1		10,000,000				10,000,000
Freedom Bathroom Replacement	Bath 20	3	150,000					150,000
Patriot Park Bathroom & Shelter	Bath 21	2		180,000				180,000
Independence Park Bathrooms Upgrade	Bath 22	1			53,000			53,000
Legion Field Grandstand Bathroom Upgrade	Bath 23	3				60,000		60,000
Legion Field River Bathroom Replacement	Bath 24	2				40,000		40,000
Channel Parkway Bathroom Upgrade	Bath 25	3					75,000	75,000
SCBA Pack & Mask Replacement	Fire 38	n/a	214,637					214,637
Fire Station Re-roofing	Fire 44	n/a		125,000				125,000
Gun Firing Range	MERIT 17	n/a				2,000,000		2,000,000
Independence Park Back Parking Lot	Pk 58	n/a		130,000				130,000
Patriot Park Back Parking Lot	Pk 63	n/a		175,000				175,000
Amateur Sports Center Lighting Upgrade	Pk 90	2		320,000				320,000
Legion Field Inclusive Playground	Pk 91	1		250,000				250,000
Amateur Sports Center Shelter & Storage-Ball Field	Pk 92	2		170,000				170,000
Park Maintenance Shop Addition	Pk 93	1			340,000			340,000
Tiger Drive Project	SP 15	3			750,000			750,000
N 1st Street / W Marshall / W Redwood Project	SP 20	3	168,821					168,821
Project Z__: Marshall Comm Park-Phase III Pacific	SP 32	3				873,192		873,192
Project Z__:Marshall Comm Park Phase III Golf/Atla	SP 33	3					1,017,935	1,017,935
S 1st St. Reconstruct (Southview to George)	SP 35	n/a	150,000					150,000
Ind Park Replacement Project-Phase III (Halbur Rd)	SP 36	3		95,000				95,000
North 4th Street (Marshall Street to Hudson Ave)	SP 37	3				300,000		300,000
Commerce Indus Park III - CSAH 33 Watermain Loop	SP 55	n/a				122,540		122,540
Williams Street Reconstruction	SP 57	n/a		27,500				27,500
Camden Dr Reconstruction Project	SP 58	n/a		395,000				395,000
Woodland Way Reconstruction Project	SP 59	n/a		48,000				48,000
Cheryl Avenue Reconstruction Project	SP 60	n/a			225,000			225,000
Parking Lot Repair (Addison Lot)	Streets 23	2		200,000				200,000
Dump Truck (Replace 2001 Model)	Streets 28	5	150,000					150,000
Steel Roller (Replace 1985 Model)	Streets 30	5			40,000			40,000
Front End Loader Snowblower (Rep 1996 Model)	Streets 31	5		125,000				125,000
Loader Backhoe (Replace 2007 Model)	Streets 32	5			70,000			70,000

Source	Project #	Priority	2020	2021	2022	2023	2024	Total
Parking Lot Repair (Rose Lot)	Streets 33	5		200,000				200,000
Articulating Wheel Loader (Replace 1994 Model)	Streets 37	5		235,000				235,000
Shop Addition	Streets 39	1				750,000		750,000
Bonding - Levy Impact Total			1,311,458	12,930,500	1,656,500	4,240,732	1,092,935	21,232,125

Capital Equipment Fund Reserve

Front-End Loader & Push Blade	Airport 50	2	37,500					37,500
Capital Equipment Fund Reserve Total			37,500					37,500

Federal Funds

Property Acquisition (Gas Facility)	Airport 10	1	104,400					104,400
Perimeter Fencing	Airport 18	5				121,500		121,500
Dual Use ARFF Facility(Design & Site Prep-FFY2020)	Airport 55	5			513,000			513,000
Dual Use ARFF Facility(Construction-FFY2021)	Airport 56	5				1,710,000		1,710,000
Remark Runways-Magnetic Declination Change	Airport 59	5			135,000			135,000
Federal Funds Total			104,400	648,000	1,831,500			2,583,900

General Fund Budget

Property Acquisition (Gas Facility)	Airport 10	1	5,800					5,800
Perimeter Fencing	Airport 18	5				6,750		6,750
Airport Parking Lot Lights Upgrade	Airport 53	2	7,500					7,500
Tactical Rescue Team/Gear	Fire 45	n/a	20,000					20,000
Fire Hose Washing Machine	Fire 46	n/a		15,000				15,000
Body Camera	Police 38	5	30,000					30,000
LEC Building Repair & Maintenance	Police 61	n/a	25,000	25,000	25,000	25,000	25,000	125,000
General Fund Budget Total			82,500	45,800	25,000	31,750	25,000	210,050

Grant

Liberty Park Bandshell Upgrade/Remodel	Pk 61	n/a	20,000					20,000
Grant Total			20,000					20,000

Levy

Adult Comm Center Furnace(s)	Adult CC 04	n/a	8,250					8,250
120 Hp Tractor with Loader	Airport 25	n/a		45,600				45,600
Parking Lot Paving Mshl Airprk East	Airport 39	5			42,000			42,000
Airpark East Directional & Address Signage	Airport 47	5			15,000			15,000
Front-End Loader & Push Blade	Airport 50	2	39,000					39,000
Skidloader	Airport 54	n/a		15,000				15,000
Snowblower	Airport 58	5			67,500			67,500
Remark Runways-Magnetic Declination Change	Airport 59	5			7,500			7,500
Taxiways and Apron Area Seal Coating	Airport 61	n/a		22,500				22,500
Downtown Banners and Holiday Decorations	CC1	2		20,000	20,000	20,000	20,000	80,000
Pick-Up (Replace 2006 Ford)	Eng 14	2			34,000			34,000
GPS Data Collector	Eng 20	n/a	5,000					5,000
360 Pumper Refurbish & Upgrade	Fire 39	n/a	105,000					105,000
Fire Station Electrical service change out	Fire 42	n/a	45,000					45,000
Fire Station exterior door replacement	Fire 43	n/a		25,000				25,000
Rehabilitation Trailer	Fire 47	n/a		60,000				60,000

Source	Project #	Priority	2020	2021	2022	2023	2024	Total
Grass Rig Skid Unit Replacement	Fire 48	n/a			34,000			34,000
Fire Chief's Vehicle	Fire 49	n/a				50,000		50,000
Utility Vehicle (2008 Polaris Ranger)	Fire 50	n/a				21,000		21,000
Refurbish Engine 364	Fire 51	n/a					50,000	50,000
Utility Vehicle (2013 Case IH Scout)	Fire 52	n/a					21,000	21,000
Confined Space Training Project	MERIT 11	5		200,000				200,000
Security Camera Installation	MERIT 14	n/a		9,000				9,000
Confined Space Prop Improvement	MERIT 16	n/a					300,000	300,000
Utility Vehicle	MERIT 19	n/a		31,650				31,650
1500 Crew Cab Pick-Up	Pk 32	n/a				28,300		28,300
300 Gallon Sprayer with 24" Booms	Pk 42	n/a				44,000		44,000
Commercial Mower	Pk 53	n/a	29,300	25,000	25,000	25,000	25,000	129,300
72" Commercial Mower - Zero Turn	Pk 54	n/a		15,300				15,300
Wide Area Mower	Pk 62	n/a		22,500	22,500			45,000
2500HD Crew Cab Pick-Up (Enterprise)	Pk 86	n/a		30,300				30,300
60" Sweep Star	Pk 88	n/a			25,000			25,000
Water Truck Chassis	Pk 89	n/a		57,000				57,000
72" Overseeder - PTO Driven	Pk 98	n/a	14,000					14,000
Police Package Squad Vehicle	Police 48	n/a	42,600	43,708	44,844	46,010	47,206	224,368
Police Package Squad Vehicle	Police 49	n/a	42,600	43,708	44,844	46,010	47,206	224,368
10th Street Storage Fencing	Police 59	n/a			25,000			25,000
Police Package Unmarked Sedan	Police 60	n/a					34,000	34,000
Track Skidloader (Replace 2006 Mod)	Streets 27	5		60,000				60,000
Compact Excavator & 8500 Pound Trailer	Streets 29	5	55,500	55,500				111,000
Finish Mower (pull type)	Streets 35	n/a	20,000					20,000
Levy Total			406,250	781,766	407,188	280,320	544,412	2,419,936

Levy Impact-Waiting State Funding -

WPA Shop Door	Airport 20	n/a	19,000					19,000
Pick-Up (Replace 1991 Model)	Airport 30	2	32,000					32,000
Apron Reconstruct	Airport 42	n/a	48,000					48,000
Runway Liquid Deicer System	Airport 45	2	9,000					9,000
Arrival Departure Roof	Airport 48	n/a	10,500					10,500
Levy Impact-Waiting State Funding - Airport Total			118,500					118,500

MMU

N 1st Street / W Marshall / W Redwood Project	SP 20	3	675,281					675,281
Project Z07: W Lyon St / N 3rd St Reconstruction	SP 27	3		729,304				729,304
S. 4th Street Project-Phase I(Coutry Club-Elaine)	SP 29	3	775,000					775,000
Project Z__: Marshall Comm Park-Phase III Pacific	SP 32	3				873,192		873,192
Project Z__:Marshall Comm Park Phase III Golf/Atla	SP 33	3					1,017,936	1,017,936
S 1st St. Reconstruct (Southview to George)	SP 35	n/a	300,000					300,000
Ind Park Replacement Project-Phase III (Halbur Rd)	SP 36	3		330,000				330,000
North 4th Street (Marshall Street to Hudson Ave)	SP 37	3				990,000		990,000
T.H. 23 & Hackberry Dr Watermain (MMU ONLY)	SP 53	3			243,600			243,600
Commerce Indus Park III - CSAH 33 Watermain Loop	SP 55	n/a				122,540		122,540
Williams Street Reconstruction	SP 57	n/a		55,000				55,000
Camden Dr Reconstruction Project	SP 58	n/a		264,000				264,000
Woodland Way Reconstruction Project	SP 59	n/a		32,000				32,000
Cheryl Avenue Reconstruction Project	SP 60	n/a			375,000			375,000

Source	Project #	Priority	2020	2021	2022	2023	2024	Total
MMU Total			1,750,281	1,410,304	618,600	1,985,732	1,017,936	6,782,853
Municipal State Aid								
Fairview Street / Robin Hood Lane Project	SP 21	3		875,000				875,000
S. 4th Street Project-Phase I(Coutry Club-Elaine)	SP 29	3	1,650,000					1,650,000
State Aid Overlay - Southview Dr Saratoga to Main	SP 56	n/a		327,000				327,000
Municipal State Aid Total			1,650,000	1,202,000				2,852,000
Public Improvement Revolving								
Street Overlays	SP 54	1	625,000	675,000	725,000	775,000	825,000	3,625,000
Public Improvement Revolving Total			625,000	675,000	725,000	775,000	825,000	3,625,000
Special Assessments								
N 1st Street / W Marshall / W Redwood Project	SP 20	3	168,820					168,820
Fairview Street / Robin Hood Lane Project	SP 21	3		875,000				875,000
Project Z07: W Lyon St / N 3rd St Reconstruction	SP 27	3		364,652				364,652
S. 4th Street Project-Phase I(Coutry Club-Elaine)	SP 29	3	198,000					198,000
S 1st St. Reconstruct (Southview to George)	SP 35	n/a	90,000					90,000
Ind Park Replacement Project-Phase III (Halbur Rd)	SP 36	3		95,000				95,000
North 4th Street (Marshall Street to Hudson Ave)	SP 37	3				600,000		600,000
Williams Street Reconstruction	SP 57	n/a		27,500				27,500
Camden Dr Reconstruction Project	SP 58	n/a		395,000				395,000
Woodland Way Reconstruction Project	SP 59	n/a		48,000				48,000
Cheryl Avenue Reconstruction Project	SP 60	n/a			225,000			225,000
Special Assessments Total			456,820	1,805,152	225,000	600,000		3,086,972
State Funds								
Property Acquisition (Helena Chemical Area)	Airport 09	1	112,000					112,000
Property Acquisition (Gas Facility)	Airport 10	1		5,800				5,800
Corporate Hangar (Design/Site/Foundation)	Airport 15	5			350,000			350,000
Corporate Hangar (Construction) (Hangar Loan)	Airport 16	5				1,000,000		1,000,000
Perimeter Fencing	Airport 18	5				6,750		6,750
120 Hp Tractor with Loader	Airport 25	n/a		106,400				106,400
Parking Lot Paving Mshl Airprk East	Airport 39	5			98,000			98,000
Apron Reconstruct	Airport 42	n/a	112,000					112,000
Relocate AWOS-3	Airport 43	n/a			60,000			60,000
Airpark East Directional & Address Signage	Airport 47	5			35,000			35,000
Arrival Departure Roof	Airport 48	n/a	24,500					24,500
Front-End Loader & Push Blade	Airport 50	2	157,500					157,500
Self-Propelled Runway Snowblower (Replace 1983)	Airport 51	5		595,000				595,000
Airport Parking Lot Lights Upgrade	Airport 53	2	17,500					17,500
Skidloader	Airport 54	n/a		35,000				35,000
Dual Use ARFF Facility(Design & Site Prep-FFY2020)	Airport 55	5			28,500			28,500
Dual Use ARFF Facility(Construction-FFY2021)	Airport 56	5				95,000		95,000
Snowblower	Airport 58	5			157,500			157,500
Remark Runways-Magnetic Declination Change	Airport 59	5			7,500			7,500
Taxiways and Apron Area Seal Coating	Airport 61	n/a		52,500				52,500
State Funds Total			423,500	794,700	736,500	1,101,750		3,056,450

Source	Project #	Priority	2020	2021	2022	2023	2024	Total
Surface Water Bonding								
Project Z07: W Lyon St / N 3rd St Reconstruction	SP 27	3		64,652				64,652
S 1st St. Reconstruct (Southview to George)	SP 35	n/a	300,000					300,000
Ind Park Replacement Project-Phase III (Halbur Rd)	SP 36	3		150,000				150,000
North 4th Street (Marshall Street to Hudson Ave)	SP 37	3				120,000		120,000
Legion Field Park River Stabilization	SP 43	n/a				55,000		55,000
Victory Park River Stabilization	SP 45	n/a				125,000		125,000
Camden Dr Reconstruction Project	SP 58	n/a		264,000				264,000
Woodland Way Reconstruction Project	SP 59	n/a		32,000				32,000
Bladholm Street River Stabilization Project	SWM 16	n/a				319,000		319,000
North High Street River Stabilization Project	SWM 17	n/a				319,000		319,000
Legion Field Phase: Buffalo Ridge Basin	SWM 19	n/a	553,436					553,436
Legion Field Phase: Parkway Filtration Basin	SWM 20	n/a		533,832				533,832
MERIT Dry Pond Outlet Piping	SWM 22	n/a	163,471					163,471
Runnings Pond	SWM 24	n/a	500,000					500,000
Surface Water Bonding Total			1,516,907	1,044,484		938,000		3,499,391

Surface Water Budget								
N 1st Street / W Marshall / W Redwood Project	SP 20	3	337,641					337,641
Project Z07: W Lyon St / N 3rd St Reconstruction	SP 27	3		300,000				300,000
S. 4th Street Project-Phase I(Coutry Club-Elaine)	SP 29	3	474,900					474,900
Street Sweeper (Replace 2015 (SWM 10))	SWM 14	1	180,000					180,000
Legion Field Phase: Legion Field Basin	SWM 21	n/a			300,000			300,000
MERIT Dry Pond Outlet Piping	SWM 22	n/a	171,071					171,071
USACE Betterments	SWM 25	n/a	39,517					39,517
Surface Water Budget Total			1,203,129	300,000	300,000			1,803,129

Surface Water Reserves								
Legion Field Phase: Legion Field Basin	SWM 21	n/a			376,860			376,860
Estimttated Stromwater Projects	SWM 23	n/a				500,000		500,000
Surface Water Reserves Total					376,860		500,000	876,860

Trade In (for illustration not expensed)								
120 Hp Tractor with Loader	Airport 25	n/a		28,000				28,000
Skidloader	Airport 54	n/a		15,000				15,000
Zamboni	Arena 1	3	20,000					20,000
Pick-Up (Replace 2006 Ford)	Eng 14	2			-3,500			-3,500
1500 Crew Cab Pick-Up	Pk 32	n/a				3,000		3,000
300 Gallon Sprayer with 24" Booms	Pk 42	n/a				8,000		8,000
Commercial Mower	Pk 53	n/a	5,000					5,000
72" Commercial Mower - Zero Turn	Pk 54	n/a		2,000				2,000
Wide Area Mower	Pk 62	n/a			10,000			10,000
2500HD Crew Cab Pick-Up (Enterprise)	Pk 86	n/a		4,000				4,000
60" Sweep Star	Pk 88	n/a			5,000			5,000
Water Truck Chassis	Pk 89	n/a		5,000				5,000
Track Skidloader (Replace 2006 Mod)	Streets 27	5		15,000				15,000
Dump Truck (Replace 2001 Model)	Streets 28	5	10,000					10,000
Front End Loader Snowblower (Rep 1996 Model)	Streets 31	5		20,000				20,000
Loader Backhoe (Replace 2007 Model)	Streets 32	5			15,000			15,000
Articulating Wheel Loader (Replace 1994 Model)	Streets 37	5		15,000				15,000

Source	Project #	Priority	2020	2021	2022	2023	2024	Total
Street Sweeper (Replace 2015 (SWM 10))	SWM 14	1	45,000					45,000
Pick-Up (Replace 2003 4x4 Unit)	WW 38	3	-1,000					-1,000
Pick-Up (Replace 2006 Unit)	WW 43	3	-1,000					-1,000
Pickup (Replace 2007 Ford 4x4)	WW 56	3		-1,000				-1,000
Car (Replace 2012 Impala)	WW 57	3			-2,000			-2,000
Trade In (for illustration not expensed)			78,000	103,000	24,500	11,000		216,500
Total								

Wastewater Bonding

WWTF Plant Upgrade	WW 54	3	14,678,015					14,678,015
Wastewater Bonding Total			14,678,015					14,678,015

Wastewater Budget

N 1st Street / W Marshall / W Redwood Project	SP 20	3	275,281					275,281
Project Z07: W Lyon St / N 3rd St Reconstruction	SP 27	3		729,304				729,304
S. 4th Street Project-Phase I(Coutry Club-Elaine)	SP 29	3	474,900					474,900
Ind Park Replacement Project-Phase III (Halbur Rd)	SP 36	3		194,000				194,000
North 4th Street (Marshall Street to Hudson Ave)	SP 37	3				590,000		590,000
Kennedy/Central/Washington Sanitary & Water Replac	SP 44	3				255,200		255,200
Williams Street Reconstruction	SP 57	n/a		55,000				55,000
Woodland Way Reconstruction Project	SP 59	n/a		32,000				32,000
Pick-Up (Replace 2003 4x4 Unit)	WW 38	3	29,000					29,000
Pick-Up (Replace 2006 Unit)	WW 43	3	30,000					30,000
TV Van Replacement	WW 44	n/a				35,000		35,000
HWY 23 Pump Replacement	WW 45	n/a					125,000	125,000
Reseal Biosolids Storage Tanks (2 tanks - 1/year)	WW 55	3	75,000	75,000				150,000
Pickup (Replace 2007 Ford 4x4)	WW 56	3		32,000				32,000
Car (Replace 2012 Impala)	WW 57	3			28,000			28,000
Sanitary Sewer Replacement/Street Projects	WW 60	n/a		74,000	300,000		300,000	674,000
Wastewater Budget Total			884,181	1,191,304	328,000	880,200	425,000	3,708,685

Wastewater Reserves

N 1st Street / W Marshall / W Redwood Project	SP 20	3	400,000					400,000
S 1st St. Reconstruct (Southview to George)	SP 35	n/a	230,000					230,000
Ind Park Replacement Project-Phase III (Halbur Rd)	SP 36	3		136,000				136,000
North 4th Street (Marshall Street to Hudson Ave)	SP 37	3				400,000		400,000
Camden Dr Reconstruction Project	SP 58	n/a		264,000				264,000
Cheryl Avenue Reconstruction Project	SP 60	n/a			175,000			175,000
Main Lift Pump & Valve Replacement	WW 46	n/a					450,000	450,000
MMU Water Plant Project	WW 58	n/a	1,843,279					1,843,279
Sanitary Sewer Replacement/Street Projects	WW 60	n/a			225,000		400,000	625,000
Wastewater Reserves Total			2,473,279	400,000	400,000	400,000	850,000	4,523,279

GRAND TOTAL

	27,770,320	22,788,410	6,471,148	13,075,984	5,280,283	75,386,145
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