Capital Improvement Plan 2020-2024

City of Kaukauna

November 4, 2019

Prepared By:

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William Van Rossum Finance Director Projects and items that appear in the CIP are not guaranteed funding and typically additional committee and/or Common Council approval is needed before projects can proceed.

YEAR	Fund	CLASSIFICATIONS/	PROJECT	GENERAL	SPECIAL	STORM	SANITARY	PARK	OTHER	Notes
		DESCRIPTIONS	TOTAL	OBLIGATION BORROWING	ASSESSMENT	WATER UTILITY	SEWER UTILITY	DEVELOPMENT FUND		
2020	Fund	421 - EQUIPMENT								
2020	421 - Equipment	Athletic field groomer	\$22,000	\$22,000						
2020	421 - Equipment	Replace 2009 Chevy 1 ton dump 4 X4 (#6) sewer truck	\$50,000	\$50,000						
2020	421 - Equipment	Replace 2009 Peterbuilt Garbage Truck (#224)	\$284,000	\$284,000						
2020	421 - Equipment	Ice Control Spreader for One-Ton Truck	\$8,000	\$8,000						
2020		MUNICIPAL BUILDINGS/STRUCTURES								
	423 – Bldgs & Misc 423 – Bldgs & Misc	Space Needs Phase IV - Street/Park Departments Garage/Operations Improvements	\$4,565,000	\$1,365,000					\$3,200,000	2019 and 2021 Borrowings
2020		SANITARY SEWER								
	601 - Sanitary	Bel Air Court Lift Station Work / Force Main Replacement	\$150,000				\$150,000			Borrowed in 2019
	601 - Sanitary	STH 96 Sanitary Adjustments	\$10,000				\$10,000			Borrowed in 2019
	601 - Sanitary	CIPP (Wisconsin Avenue, John St / Ducharme St/Dodge St)	\$500,000				\$500,000			Borrowed in 2019
	601 - Sanitary	Manhole Lining	\$25,000				\$25,000			Borrowed in 2019
2020		PARK IMPROVEMENTS								
	422- Parks and Pools	CTH CE Trail Extension to East								
	422- Parks and Pools	(Plus Haas Road - CE to Olde Country Circle)	\$1,600,000	\$710,000					\$890,000	County Grant
										David L. and Rita E.
	422- Parks and Pools	1000 Islands-Nelson Overlook	\$540,000	\$331,000					\$209,000	Nelson Family Fund.
	422- Parks and Pools	Pool Upgrades/Improvements - As Identified in Evaluation	\$250,000	\$250,000						
	422- Parks and Pools	Wisconsin Avenue Boat Dock	\$150,000	\$75,000					\$75,000	WDNR/Other Grant
	422- Parks and Pools	Power Canal Trail	\$125,000	\$125,000						
	422- Parks and Pools	Fox River Boardwalk	\$3,500,000	\$250,000					\$3,250,000	

YEAR	Fund	CLASSIFICATIONS/	PROJECT	GENERAL	SPECIAL	STORM	SANITARY	PARK	OTHER	Notes
		DESCRIPTIONS	TOTAL	OBLIGATION	ASSESSMENT	WATER	SEWER	DEVELOPMENT		
				BORROWING		UTILITY	UTILITY	FUND		
2020		STORM SEWER								
	601 - Storm	Ducharme Street/Armstrong Lane/High Street	\$300,000		\$10,000	\$290,000				Borrowed in 2019
	601 - Storm	Sarah Street / Doty Street Area (Phase 2 of 2)	\$300,000		\$60,000	\$240,000				Borrowed in 2019
	601 - Storm	CTH Z (10th Street/State Street) Street Storm Sewer	\$200,000		\$15,000	\$185,000				Borrowed in 2019
	601 - Storm	Erosion Control / Remediation - Shoreline/Outfalls/Streambank	\$35,000			\$35,000				Borrowed in 2019
	601 - Storm	Public Works Garage SWWP Site Improvements	\$250,000			\$250,000				Borrowed in 2019
	601 - Storm	STH 96 Storm Sewer	\$100,000		\$85,000	\$15,000				Borrowed in 2019
	601 - Storm	K4 Detention Storage	\$50,000			\$50,000				Borrowed in 2019
2020		STREET PAVING								
		New Concrete Streets								
	420 - Streets and Sidewalk	Ben's Way/Rusty Court/Rusty Street/Greyhound Street/Boxer	\$400,000	\$150,000	\$250,000					
		Reconstruction								
	420 - Streets and Sidewalk	Sarah Street/Doty Street/Depot Street	\$1,500,000	\$800,000	\$700,000					
	420 - Streets and Sidewalk	STH 96 (Green Bay Road)	\$2,300,000	\$200,000	\$100,000				\$2,000,0	000 WISDOT
	420 - Streets and Sidewalk	Elm Street/Thilmany Road Intersection	\$75,000	\$75,000)					
	420 - Streets and Sidewalk	Haas Road Urbanization	\$600,000	\$300,000	\$300,000					
	420 - Streets and Sidewalk	Veteran's Memorial Lift Bridge	\$2,200,000	\$440,000)				\$1,760,0	000 MLS Grant
	420 - Streets and Sidewalk	Alley Reconstruction	\$100,000	\$35,000	\$65,000					
		SIDEWALKS								
	420 - Streets and Sidewalk	CTH Z (10th Street/State Street) Kenneth to Melrose	\$135,000	\$45,000	\$90,000					
	420 - Streets and Sidewalk	Natureview Ct Sidewalk	\$40,000	\$10,000	\$30,000					
2020		MISCELLANEOUS								
	423 - Buildings and Misc	Regulatory/Street Sign Upgrade	\$20,000	\$20,000)					
	423 - Buildings and Misc	Wayfinding Signage	\$20,000	\$20,000)					
	423 - Buildings and Misc	Pole Mounted Holiday Decorations	\$50,000	\$50,000)					
	423 - Buildings and Misc	Hwy 55 Street Light Upgrade	\$140,000	\$140,000)					
		TOTAL	\$20,594,000	\$5,634,000	\$1,705,000	\$1,065,000	\$685,000	\$0	\$11,505,0	000

YEAR	Fund	CLASSIFICATIONS/	PROJECT	GENERAL	SPECIAL	STORM	SANITARY	PARK	OTHER	Notes
		DESCRIPTIONS	TOTAL	OBLIGATION	ASSESSMENT	WATER	SEWER	DEVELOPMENT		
				BORROWING		UTILITY	UTILITY	FUND		
2021		EQUIPMENT								
	421 - Equipment	Replace 2011 Kubota Tractor (#108)	\$30,000	\$30,000						
	421 - Equipment	Replace 2006 International with Sander, Plow, Wing (#208)	\$150,000	\$150,000						
	421 - Equipment	New Tractor - 1000 Islands	\$40,000	\$40,000						
	421 - Equipment	Replace 2008 chevy 4 X4 (#11)	\$38,000	\$38,000						
	421 - Equipment	Fire Personal Protective Equipment (Bunker Gear)	\$42,000	\$42,000						
2021		MUNICIPAL BUILDINGS/STRUCTURES								
	423 – Bldgs & Misc	Space Needs Phase IV -	\$4,565,000	\$2,000,000					\$2,565,000	
	423 – Bldgs & Misc	Street/Park Departments Garage/Operations Improvements								
		and upgrades to UST underground Storage Tanks								
2021		SANITARY SEWER								
	602 - Sanitary	Replace Back Up Generator (Augustine St)	\$300,000				\$300,000		Borrowed in 2019	
	602 - Sanitary	Grignon Park Sewer Interceptor	\$350,000				\$350,000			
	602 - Sanitary	Kenneth Avenue Area (Phase 1 of 2 8th & 9th Street)	\$700,000		\$100,000		\$600,000			
	602 - Sanitary	Manhole Lining	\$25,000				\$25,000		Borrowed in 2019	
	601 - Sanitary	River Street Sanitary Sewer	\$100,000		\$5,000		\$95,000			Borrowed in 2019
2021		PARK IMPROVEMENTS								
	422- Parks and Pools	Jonen Park Complex Expansion/Nichols Farm	\$150,000	\$150,000						
	422- Parks and Pools	Jonen Park Pavillion	\$200,000	\$200,000						
	422- Parks and Pools	1000 Islands - Replace Tables and Chairs	\$35,000	\$35,000						
	422- Parks and Pools	Pool Improvements per master Plan	\$250,000	\$250,000						

YEAR	Fund	CLASSIFICATIONS/ DESCRIPTIONS	PROJECT TOTAL	GENERAL OBLIGATION BORROWING	SPECIAL ASSESSMENT	STORM WATER UTILITY	SANITARY SEWER UTILITY	PARK DEVELOPMENT FUND	OTHER	Notes
2021		STORM SEWER						-		
	601 - Storm	Replace Back up Generator - Tower Drive	\$300,000			\$300,000			Borrowed in 2019	
	601 - Storm	Erosion Control / Remediation - Shoreline/Outfalls/Streambank	\$35,000			\$35,000			Borrowed in 2019	
	601 - Storm	Pool Road and Parking Lot	\$60,000			\$60,000			Borrowed in 2019	
	601 - Storm	Travis Ln/Joshua St Underground Storm Storage	\$350,000			\$350,000			Borrowed in 2019	
	601 - Storm	Culvert Replacement - Asphalt Reconstruct	\$30,000			\$30,000				
	601 Storm	Increase Outfall to Glenview Ravine	\$602,000			\$602,000			Borrowed in 2019	
	601 - Storm	River Street Storm Sewer	\$30,000			\$30,000				
2021		STREET PAVING								
	420 - Streets and Sidewalk	New Concrete Streets Alyssa, Mera, Mase, Welhouse	\$900,000	\$400,000	\$500,000					
		Reconstruction								
	420 - Streets and Sidewalk	ASPHALT RECONSTRUCT/RESURFACE								
	420 - Streets and Sidewalk	Pool Road and Parking Lot	\$225,000	\$225,000						
	420 - Streets and Sidewalk	Augustine Street/Plank Road Area	\$250,000	\$250,000						
	420 - Streets and Sidewalk	Cleveland Avenue	\$125,000	\$125,000						
	420 - Streets and Sidewalk	Thilmany Road - FDR and Pave	\$350,000	\$50,000	\$300,000					AM?
	420 - Streets and Sidewalk	Mill and Overlay - Lincoln, Mckinley, Other?	\$150,000	\$150,000						
	420 - Streets and Sidewalk	Ducharme Street (CTH "OO" to Gertrude Street) - 1935'	\$600,000	\$300,000	\$300,000					
	420 - Streets and Sidewalk	Armstrong Lane (Ducharme Street to End) - 475'	\$50,000	\$25,000						
	420 - Streets and Sidewalk	High Street (700')	\$150,000	\$75,000	\$75,000					
	420 - Streets and Sidewalk	Concrete Street Patch Program	\$500,000	\$500,000						
	420 - Streets and Sidewalk	Central Park Road	\$60,000	\$30,000					\$30,000	KU
2021		SIDEWALKS								
	420 - Streets and Sidewalk	Replace Defective Walks	\$200,000	\$25,000	\$175,000					
	420 - Streets and Sidewalk	STH 55 - Crooks Ave - CTH CE to Morningside Drive	\$150,000	\$55,000	\$95,000					
2021		MISCELLANEOUS								
	423 - Buildings and Misc	Regulatory Sign Update - Final	\$20,000	\$20,000						
	423 - Buildings and Misc	Wayfinding Signage (Phase #2)	\$180,000	\$180,000						
	423 - Buildings and Misc	Quiet Zone Study	\$40,000	\$40,000						
	423 - Buildings and Misc	Bridge/Damn Lighting	\$25,000	\$25,000						
		TOTAL	\$12,357,000	\$5,410,000	\$1,575,000	\$1,407,000	\$1,370,000	\$0	\$2,595,000	

YEAR	Fund	CLASSIFICATIONS/ DESCRIPTIONS	PROJECT TOTAL	GENERAL OBLIGATION BORROWING	SPECIAL ASSESSMENT	STORM WATER UTILITY	SANITARY SEWER UTILITY	PARK DEVELOPMENT FUND	OTHER	Notes
2022		EQUIPMENT								
	421 - Equipment	Replace 1991 John Deere Grader #21	\$300,000	\$300,000						
	421 - Equipment	Replace 2009 Pick Up Truck (Fleet #14) - Engineering	\$27,000	\$27,000						
	421 - Equipment	Replace 2010 Pelican Street Sweeper (Fleet #25)	\$140,000	\$140,000						
	421 - Equipment	Replace 2007 2 1/2 Ton Dump Truck (Fleet #216)	\$165,000	\$165,000						
	421 - Equipment	Replace 2007 2 1/2 Ton Dump Truck (Fleet #217)	\$165,000	\$165,000						
	421 - Equipment	Type I, 4x4 Ambulance	\$275,000	\$275,000						
	421 - Equipment	Fire Personal Protective Equipment (Bunker Gear)	\$50,000	\$50,000						
2022		MUNICIPAL BUILDINGS/STRUCTURES								
	423 – Bldgs & Misc	Library Safety & Security Upgrade	\$64,000	\$64,000						Who install orignal
2022		SANITARY SEWER								
	602 - Sanitary	Lawe Street - CTH J Relay	\$275,000		\$75,000		\$200,000			
	602- Sanitary	Kenneth Avenue Area (Phase 2 of 2, 7th St to Park St)	\$900,000		\$150,000		\$750,000			
	602 - Sanitary	Dodge Street Lift Station Rehabilitation	\$350,000				\$350,000			
2022		PARK IMPROVEMENTS								
	422 - Parks and Pool	Environmental Center Playground Equipment	\$12,000	\$12,000						
	422- Parks and Pools	Haas Road Park Pavillion	\$250,000	\$250,000						
2022		STORM SEWER								
	601 - Storm	Quinney / Metoxen Storm Sewer	\$400,000		\$50,000	\$350,000				
	601 - Storm	Schultheis/Oak Street Storm Sewer	\$65,000		\$15,000	\$50,000				
	601 - Storm	Mini Storm Sewer - East 19th Street	\$150,000		\$50,000	\$100,000				
	601 - Storm	Glenview Ravine Outfall	\$650,000		****	\$650,000				
	601 - Storm	Erosion Control / Remediation - Shoreline/Outfalls/Streambank	\$35,000			\$35,000				
2022		STREET PAVING								
		Reconstruction								
	420 - Streets and Sidewalk	Island Street Bridge Over Tail Race	\$1,661,625	\$350,000					\$1,329,3	300 Local Bridge Funds
	420 - Streets and Sidewalk	Island Street (Dodge Street to Tail Race) - 400'	\$200,000	\$150,000	\$50,000				. , . , . ,	· ·
	420 - Streets and Sidewalk	Schultheis Street/Oak Street	\$260,000	\$160,000	\$100,000					
	420 - Streets and Sidewalk	Quinney/Metoxen Street Area Phase 1	\$1,500,000	\$750,000	\$750,000					
	420 - Streets and Sidewalk	River Street/Parking Area	\$450,000	\$400,000	\$50,000					Riverwall 2021?
	420 - Streets and Sidewalk	CTH Q - Hillcrest Drive Curb Repair	\$50,000	\$50,000	, ,					
	420 - Streets and Sidewalk	CTH J - Lawe Street Curb/Walk Repair	\$100,000	\$75,000	\$25,000					
	420 - Streets and Sidewalk	·	\$50,000	\$50,000	, ,,,,,					
2022		SIDEWALKS								
	420 - Streets and Sidewalk		\$175,000	\$35,000	\$140,000					
2022		MISCELLANEOUS								
	423 - Buildings and Misc	Relocate Composte/Recycling Site at Red Hills	\$25,000	\$25,000						
	423 - Buildings and Misc	Wayfinding Signage (Phase #3)	\$75,000	\$75,000						
	120 - Dullalings and Misc	Traymang Signage (1 hase #0)	Ψ10,000	Ψ1 0,000						

YEAR	Fund	CLASSIFICATIONS/	PROJECT	GENERAL	SPECIAL	STORM	SANITARY	PARK	OTHER	Notes
		DESCRIPTIONS	TOTAL	OBLIGATION	ASSESSMENT	WATER	SEWER	DEVELOPMENT		
				BORROWING		UTILITY	UTILITY	FUND		
	TOTAL	L	\$8,819,625	\$3,568,000	\$1,455,000	\$1,185,000	\$1,300,000	\$0	\$1,329,300	

YEAR	Fund	CLASSIFICATIONS/ DESCRIPTIONS	PROJECT TOTAL	GENERAL OBLIGATION BORROWING	SPECIAL ASSESSMENT	STORM WATER UTILITY	SANITARY SEWER UTILITY	PARK DEVELOPMENT FUND	OTHER	Notes
2023		EQUIPMENT								
	421 - Equipment	Replace Accounting Software	\$200,000	\$200,000						
	421 - Equipment	Replace 1995 Grader with Wing (Fleet #20)	\$300,000	\$300,000						
	421 - Equipment	Replace 2008 Skid Steer Loader (Fleet #30)	\$31,000	\$31,000						
	421 - Equipment	Replace 2008 2 1/2 Ton Dump Truck (Fleet #212)	\$168,000	\$168,000						
	421 - Equipment	Replace 2008 2 1/2 Ton Dump Truck (Fleet #213)	\$168,000	\$168,000						
	421 - Equipment	Platform Ladder Truck	\$1,300,000	\$1,300,000						
2023		MUNICIPAL BUILDINGS/STRUCTURES								
2023		SANITARY SEWER								
	602 - Sanitary	Reaume Avenue Area (4th, 5th, Hendricks)	\$850,000		\$150,000		\$700,000			
	602- Sanitary	Thilmany Interceptor	\$90,000		\$10,000		\$80,000			
	602- Sanitary	Manhole Lining/Repair	\$25,000				\$25,000			
2023		PARK IMPROVEMENTS								
2023		STORM SEWER								
	601 - Storm	Quinney/Metoxen Street Area Phase 2	\$400,000		\$50,000	\$350,000				
	601 - Storm	Parallel 36" Storm in Linda Ct and Thelen Ave	\$600,000			\$600,000				
	601 - Storm	Erosion Control / Remediation - Shoreline/Outfalls/Streambank	\$35,000			\$35,000				
	601 - Storm	Badger Road Pond	\$350,000			\$350,000				
2023		STREET PAVING								
		New Concrete Streets	\$1,600,000	\$1,000,000	\$600,000	\$1,000,000				
	420 - Streets and Sidewalk	Red Fox, White Dove, White Birch, Antelope, White Wolf								
		Reconstruction								
	420 - Streets and Sidewalk	Quinney/Metoxen Street Area Phase 2	\$1,300,000	\$500,000	\$700,000					

	420 - Streets and Sidewalk	Alley Reconstruction	\$200,000	\$100,000	\$100,000					
2023		SIDEWALKS								
	420 - Streets and Sidewalk	Replace Defective Walks	\$200,000	\$25,000	\$175,000					
2023		MISCELLANEOUS								
	423 - Buildings and Misc	Concrete/Asphalt Recycling (Red Hills)	\$10,000	\$10,000						
	423 - Buildings and Misc	Wayfinding Signage (Phase #4)	\$75,000	\$75,000						
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		TOTAL	\$7,702,000	\$3,677,000	\$1,785,000	\$2,335,000	\$805,000	\$0	\$0	

YEAR	Fund	CLASSIFICATIONS/ DESCRIPTIONS	PROJECT TOTAL	GENERAL OBLIGATION BORROWING	SPECIAL ASSESSMENT	STORM WATER UTILITY	SANITARY SEWER UTILITY	PARK DEVELOPMENT FUND	OTHER	Notes
2024		EQUIPMENT								
	421 - Equipment	Replace 2011 Chevy 1 ton w/lift gate #7	\$55,000	\$55,000						
	421 - Equipment	Replace 2012 Mb Msv #105	\$108,000	\$108,000						
	421 - Equipment	Replace 2012 Chevy Silverado 1500 4 X 4 (Engineering)	\$30,000	\$30,000						
	421 - Equipment	Replace 2011 international Work star 7400 (#218)	\$168,000	\$168,000						
2024		PARK & POOL IMPROVEMENTS								
	422- Parks and Pools	Kakalin Trail Extension	\$50,000	\$50,000						
2024		STORM SEWER								
	601 - Storm	Riverview Stormwater Detention	\$2,000,000			\$1,400,000			\$600,000.0	DNR Grant
	601 - Storm	Glenview Avenue Storm Sewer	\$350,000			\$350,000				
	601 - Storm	Washington, Florence, Plank	\$250,000		\$50,000	\$200,000				
2024		SANITARY SEWER								
	602- Sanitary	Kenneth-Sullivan Phase 1 of 2 (10th to 13th)	\$600,000				\$600,000			
	602- Sanitary	Manhole Lining/Repair	\$25,000				\$25,000			
2024		STREET PAVING								
		New Concrete Streets								
	420 - Streets and Sidewalk	Boxer, Greyhound, Bens Way	\$1,300,000	\$600,000	\$700,000					
		Reconstruction								
	420 - Streets and Sidewalk	Washington, Florence, Plank, Lower Thilmany	\$1,100,000	\$500,000	\$600,000					
	420 - Streets and Sidewalk	Concrete Street Patch Program	\$500,000	\$500,000						
2024		SIDEWALKS								
		None								
2024		MISCELLANEOUS								
	423 – Bldgs & Misc	Workroom Redesign and RFID Sorter Installation	\$55,000	\$55,000						
		TOTAL	\$6,591,000	\$2,066,000	\$1,350,000	\$1,950,000	\$625,000	\$0	\$600,000	