



# CITY OF LA CROSSE, WISCONSIN PROPOSED 2016-2020 CAPITAL EQUIPMENT PROGRAM

Adopted by Board of Public Works: Monday, May 4, 2015

Adopted by Finance Committee:

Adopted by Common Council:

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I ITEM	PROJECT DESCRIPTION	ESTIMA PROJECT		SOF	QTY	UNIT NET COST	20' EQP		2016 Dept Priority	2017 EQP17		2017 Dept Priority	201 EQP		2018 Dept Priority	2019 EQP1		2019 Dept Priority	2020 EQP20	2020 Dept Priorit	REMARKS
1		\$	27 500	47	1	27 500 00	¢	27 500	1												Desilees 4000 Charus 2000 used for miss of field and filing during winter
	AIR-TRP-46, 3/4 TON PICKUP W/PLOW		37,500			37,500.00		37,500	1												Replace 1998 Chevy 2500, used for mtce of field condition during winter.
2	AIR-TAC-05 TRACTOR	\$ '	100,000	6 17	1	100,000.00	\$ \$	80,000 20,000	2												Replace 1996 Ford tractor with minimum 80 HP farm tractor. Used for mowing operations to support Wildlife Abatement Program.
3	AIR-CYA-10 OPERATIONS VEHICLE	\$	25,000	17	1	25,000.00	\$	25,000	3												Replace 2010 Ford Flex w/4x4 vehicle matching existing fleet.
4	AIRFIELD DIRECTIONAL SIGNAGE	\$	50,000	17	1	10,000.00	\$	10,000	4	\$	10,000	3	\$	10,000	3	\$	10,000	4	\$ 10,00	0 5	FAA requires replacement of weathered and faded signs.
5	VARIOUS HAND TOOLS AND FIRST AID	\$	50,000	17	1	10,000.00	\$	10,000	5	\$	10,000	4	\$	10,000	4	\$	10,000	5	\$ 10,00	<b>0</b> 6	Equipment will only be purchased if sufficient Oper/Maint funds.
6	AIR-TAC-01 BRUSH MOWER	\$	60,000	6 17	1	60,000.00					48,000 12,000	1									Replace 1981 John Deere 2040, which has excceeded its useful life.
7	AIR-CYA-01 TRAILBLAZER	\$	30,000	17	1	30,000.00				\$	30,000	2									Replace 2007 Chevy Trailblazer for Airport Manager (surveys & inspections).
8	AIR-TRP-40, 3/4 TON PICKUP W/PLOW	\$	40,000	17	1	40,000.00							\$	40,000	1						Replace 2007 Ford F250. Needed for snow removal operations.
9	CFME MONITORING EQUIPMENT	\$	60,000	6 11	1	60,000.00							\$ \$	57,000 3,000	2						Replace tow behind Continuous Friction Measuring Equipment.
10	AIR-TRP-41, 3/4 TON PICKUP	\$	40,000	6 17	1	40,000.00										\$ \$	32,000 8,000	1			Replace 2008 Ford F250. Needed for snow removal operations.
11	AIR-SWP-01 AIRFIELD SWEEPER	\$	50,000	6 17	1	650,000.00											17,500 32,500	2			Replace 1995 Oshkosh Sweeper. Front mount runway broom.
12	AIR-MOW-26 6 FT MOWER	\$	35,000	6 17	1	35,000.00										\$ \$	28,000 7,000	3			Replace 2007 John Deere. Self-propelled w/ rollover protection.
13	AIR-TSB-18 AIRFIELD BLOWER	\$	50,000	6 17	1	650,000.00													\$ 617,50 \$ 32,50		Replace 1995 Oshkosh front mount snow blower, for use on airfield.
14	AIR-TSB-07 AIRFIELD PLOW	\$	500,000	6 17	1	500,000.00													\$ 475,00 \$ 25,00		Replace 2000 Oshkosh P2526 plow truck for snow removal ops.
15	INFORMATION TECHNOLOGY EQUIPMENT	\$	60,000	17	1	60,000.00													\$ 60,00	<b>0</b> 3	Scheduled replacement of servers and network equipment.
16	AIR-LDR-16 LOADER	\$ 2	200,000	6 17	1	200,000.00													\$ 190,00 \$ 10,00		Replace 2004 Case 821C used for loading ice removal and sand into trucks.
	SUB-TOTAL - AIRPORT	\$ 2,	587,500				\$	182,500		\$ 1 <sup>.</sup>	10,000		\$	120,000		\$ 7	45,000		\$ 1,430,00		
17	PARKING UTILITY-POLICE EQUIPPED POLICE PARKING UTILITY VEHICLE	\$	294,000	19	2	27,000.00	\$	54,000	1	\$	60,000	1	\$	60,000	1	\$	60,000	1	\$ 60,00	0 1	Replacement on 5-6 yr rotation. Trade values of '06 vehicles \$2000.00 each.
	SUB-TOTAL - PARKING UTILITY-POLICE	\$	294,000				\$	54,000		\$	60,000		\$	60,000		\$	60,000		\$ 60,00	0	
	PARKING UTILITY-GRNDS																				
	SUB-TOTAL - PARKING UTILITY-GROUNDS	\$	-				\$	-		\$	-		\$	-		\$	-		\$-		
18	TRANSIT UTILITY TRANSIT BUS - DIESEL/35' LOW FLOOR	\$7,	520,000	10 7	7	460,000.00		644,000 ,576,000	1					380,000 520,000	1		80,000 20,000	1			Replacement of diesel transit buses that will be 15 years old and have >500,000 miles at time of replacement. FTA Grant pays 80%. SOF 10-2009-C STF \$373,830.56 2013, New Egs \$270,169.44
19	AUTOMATIC VEHICLE LOCATION (AVL) SYSTEM	\$ 2	225,000	10 7	1	35,000.00	\$ \$	17,000 68,000			7,000 28,000		\$ \$	7,000 28,000		\$ \$	7,000 28,000		\$ 7,00 \$ 28,00		Allow passengers to track bus locations in real time. 80% Federal, 20 % Local SOF 10=2009-C STF
	SUB-TOTAL - TRANSIT UTILITY	\$ 7,	745,000				\$3	,305,000		\$	35,000		\$1,	935,000		\$ 2,4	35,000		\$ 35,00	0	
	STORM WATER UTILITY																				
	SUB-TOTAL - STORM WATER UTILITY	\$	-				\$	-		\$	-		\$	-		\$	-		\$-		

I I ITEN	PROJECT DESCRIPTION	ESTIMATED PROJECT COS	T SOF	QTY	UNIT NET COST	2016 EQP16	2016 Dept Priority	2017 EQP17	201 Dep Prior	pt	2018 EQP18	2018 Dept Priority	2019 EQP19	2019 Dept Priority	2020 EQP2	)   I	2020 Dept riority	REMARKS
20	WASTE WATER UTILITY WWU - LAPTOP - 1	\$ 1,8	00 3	1	1,800.00	\$ 1,800	0 1										Sc	cheduled replacement used by Gen. Superintendent WWU.
21	WWU - LAPTOP - 5	\$ 1,8	00 3	1	1,800.00	\$ 1,800	2										Sc	cheduled replacement used by Asst. Superintendent Sewer.
22	WWU - LAPTOP - 4	\$ 1,8	00 3	1	1,800.00	\$ 1,800	3										Sc	cheduled replacement used by WWU Electrician.
23	FLAT BED TRUCK (D-21)	\$ 38,0	00 3	1	40,000.00	\$ 38,000	4											eplace '00 Chevy 1-ton truck. Trade value=\$2,000. Replacement will have snow low and crane mounted on truck.
24	FLAT BED TRUCK (S-35)	\$ 38,0	00 3	1	40,000.00	\$ 38,000	5											eplace '04 F-550. Trade value = \$2,000. Replacement will have crane and be used r transporting emergency generator.
25	80 KW PORTABLE GENERATOR/WELDER	\$ 90,0	00 3	1	90,000.00	\$ 90,000	6										He	elps prevent sewage backups during power outages.
26	1-TON ELECTRIC CHAIN HOIST	\$ 3,5	00 3	1	3,500.00	\$ 3,500	7											urrent equipment is undersized. Needed to pull heavier equipment from wet and ry wells.
27	WWU - LAPTOP - LOCATOR	\$ 3,6	00 3	1	3,600.00	\$ 3,600	8										Ad	ddition used to locate Sewer Utilities for Diggers tickets safety.
28	PHOSPHORUS ANALYZER	\$ 50,0	00 3	1	50,000.00	\$ 50,000	9										Ins	strument to meet new DNR regulations of low levels of discharge phosphorus.
29	WWU - LAPTOP - 8	\$ 1,8	00 3	1	1,800.00			\$1,	<b>300</b> 1								Sc	cheduled replacement used by Asst. Superintendent WWTP.
30	WWU - TRP - 54	\$ 18,0	00 3	1	19,000.00			\$ 18,	2000 2								Re	eplacement. Trade '04 Dodge Dakota pickup - value \$1,000.00
31	WWU - TVB - 01	\$ 38,0	00 3	1	40,000.00			\$ 38,	3 3								Re	eplacement. Trade '01 Ford F550 - value \$2,000.00
32	WWU - VAN - 10	\$ 15,0	00 3	1	17,000.00			\$15,	<b>000</b> 4								Re \$2	eplacement of Superintendent/Travel vehicle. Trade '06 Pontiac Montana - value 2,000.00
	SUB-TOTAL -WASTE WATER UTILITY	\$ 301,3	00			\$ 228,500	)	\$ 72,	300		\$-		ş -		\$	· [		
33	WATER UTILITY SAFETY & SHORING EQUIPMENT	\$ 50,0	2 2	1	10,000.00	\$ 10,000	1	\$10,	000 1		\$ 10,000	1	\$ 10,000	1	\$	10,000	1 05	SHA/WI DSPS safety requirements for many Utility tasks.
34	UTILITY SCADA SERVERS	\$ 20,0	00 2	2	10,000.00	\$ 20,000	2										Sc Da	cheduled replacement of servers that support Water Utility Supervisory Control and ata Acquisition system which is critical for operation and fire protection.
35	COMPUTERS	\$ 6,0	00 2	4	1,500.00	\$ 6,000	3											cheduled replacement for Utility office, Operations Clerk, and Water Operations fice.
36	AUTO SHUT-OFF VALVES	\$ 60,0	00 2	2	10,000.00	\$ 20,000	4	\$ 10,	000	:	\$ 10,000		\$ 10,000		\$	10,000	Ins	stallation on chlorine systems at wells, recommended by WDNR.
37	WATER VEHICLE W-17	\$ 25,0	00 2	1	25,000.00	\$ 25,000	5										Us 30'	sed by Utility locator to complete work required by Digger's Hotline requests. Trade 8 Chevy MiniVan value=\$2,000.
38	WATER VEHICLE W-19	\$ 25,0	2 2	1	25,000.00	\$ 25,000	6										Us	sed by Utility technician for service calls. Trade '08 Chevy MiniVan value=\$2,000.
39	WATER VAN 25	\$ 22,0	200	1	22,000.00	\$ 22,000	7										Re co	eplace exisiting van used for residential meter replacement/cross-connection ontrol program. Trade '02 Chevrolet van.
40	PIPE CUT-OFF SAW	\$ 15,0	00 2	1	15,000.00	\$ 15,000	8										Gu	suillotine type saw for efficiency in pipe repair.
41	UTILITY PICKUP TRUCK (W-11)	\$ 22,0	200	1	22,000.00	\$ 22,000	9										Re	eplace '03 Chevy Silverado.
42	UTILITY FIELD COMPUTERS	\$ 14,4	2 2	2	3,600.00	\$ 7,200	10	\$7,	200								Pu pa	urchase rugged-type or touch-pad computers for use by field staff. Transition to aper-less records.
43	SNOW BLOWER	\$ 2,5	00 2	1	2,500.00	\$ 2,500											Re	eplacement for snow removal at well locations.
44	UTILITY LAPTOP COMPUTERS	\$ 10,0	00 2	2	2,500.00			\$5,	<b>)00</b> 1						\$	5,000	Sc	cheduled replacement for Water Superintendent and Utilities Manager's laptops.

ITEM	PROJECT DESCRIPTION	ESTIMATED PROJECT COS		OF	QTY	UNIT NET COST	2016 EQP16	2016 Dept Priorit		2017 EQP17	2017 Dept Priority	,	2018 EQP18	2018 Dept Priority	2019 EQP19	2019 Dept Priority	2020 EQP20	2020 Dept Priority	REMARKS
45	WATER VEHICLE (W-3)	\$ 45,0	00 2	2	1	45,000.00			\$	45,000	2								Replace exisiting vehicle. Trade '07 Dodge Ram 3/4 Ton.
46	WATER VEHICLE (W-4)	\$ 45,00	00 2	2	1	45,000.00			\$	45,000	3								Replace exisiting vehicle. Trade '07 Dodge Ram 3/4 Ton.
47	UTILITY SKID STEER LOADER (W-20)	\$ 50,00	00 2	2	1	50,000.00			\$	50,000	4								Eqp used for overhead work to load dump trucks. Replaces existing equipment. Trade '03 Cat 216.
48	DIAPHRAGM PUMPS	\$ 8,00	00 2	2	2	4,000.00			\$	8,000	5								Eqp used in conjunction w/ underground work to make site conditions safer. Replaces existing equipment.
49	WATER VEHICLE (W-8)	\$ 25,00	00 2	2	1	25,000.00			\$	25,000	6								Used for monthly meter reading tasks. Trade '08 Chevy MiniVan value=\$2,000.
50	UTILITY DUMP TRUCK (W-7)	\$ 90,00	00 2	2	1	90,000.00						\$	90,000	1					Used by crew performing underground work. Trade '12 International.
51	UTILITY DUMP TRUCK (W-24)	\$ 90,00	00 2	2	1	90,000.00						\$	90,000	2					Used by crew performing underground work. Trade '03 International.
52	TRASH PUMPS	\$ 8,00	00 2	2	2	4,000.00						\$	8,000	3					Eqp used for de-watering sites related to water system maintenance.
53	WATER VACUUM EXCAVATOR	\$ 375,00	00 2	2	1	375,000.00									\$ 375,000	1			Replace '07 Sterling w/ Tank & Equipment. Used in conjunction with shoring equipment on water distribution system maintenance projects.
54	LAPTOP COMPUTER - MAINTENANCE CHIEF	\$ 2,50	00 2	2	1	2,500.00									\$ 2,500	2			Scheduled replacement used for remote monitoring and response.
ſ	SUB-TOTAL - WATER UTILITY	\$ 1,010,40	00				\$ 174	4,700	\$	205,200		\$	208,000		\$ 397,500		\$ 25,	000	
	LA CROSSE CENTER GARDEN SIZE TRACTOR WITH ATTACHMENTS	\$ 25,00	00 2	26	1	25,000.00	\$ 25	5, <b>000</b> 1											John Deere Series X738 with hard cab.
56	STAGE LIGHTING	\$ 25,00	00	4	1	25,000.00			\$	25,000	1								Replacement project - second portion of arena portable system.
57	MARQUEE	\$ 50,00	00	4	1	50,000.00			\$	50,000	2								Parts are no longer available for current marquee. Need replacement to conform with sign ordinance.
58	FORKLIFT	\$ 25,00	00 2	26	1	25,000.00						\$	25,000	1					Scheduled replacement of aging-out equipment.
59	REPLACEMENT PICKUP TRUCK	\$ 20,00	00	4	1	20,000.00						s	20,000	2					Scheduled replacement. Trade '05 Dodge Ram 2500
	SUB-TOTAL - LA CROSSE CENTER						\$ 25	5,000	\$	75,000		\$	45,000		\$-		\$	-	
	ATTORNEY																		
ł	SUB-TOTAL -ATTORNEY	<b>\$</b> -					\$	-	\$	-		\$	-		\$ -		\$		
	CITY CLERK	-																	
ŀ	SUB-TOTAL - CITY CLERK	\$-					\$	-	\$	-		\$	-		\$ -		\$		
ļ	FINANCE																		
ŀ	SUB-TOTAL-FINANCE	\$-					\$	-	\$	-		\$	-		\$ -		\$		
	FIRE	_																	
1																			
60	REFURBISH RESCUE VEHICLES - RESCUE 2 & 3	\$ 100,00	00	4	2	100,000.00	\$ 100	<b>0,000</b> 1											
	REFURBISH RESCUE VEHICLES - RESCUE 2 & 3 THERMAL IMAGING CAMERA (TIC)	\$ 100,00 \$ 40,00		4	2	100,000.00 8,000.00		<b>0,000</b> 1 <b>0,000</b> 2	Ŀ										Vital equipment used for searches in zero visibility conditions.
61			00 4				\$ 40												Vital equipment used for searches in zero visibility conditions. Scheduled Replacement. Trade '01 Chevy Impala value=\$750.
61 62	THERMAL IMAGING CAMERA (TIC)	\$ 40,00	00 4	4	5	8,000.00	\$ 40 \$ 45	<b>),000</b> 2											
61 62 63	THERMAL IMAGING CAMERA (TIC) CAR 62	\$ 40,00 \$ 45,00		4 4	5 1	8,000.00 45,000.00	\$ 40 \$ 45 \$ 80	<b>0,000</b> 2 5,000 3											Scheduled Replacement. Trade '01 Chevy Impala value=\$750.
61 62 63 64	THERMAL IMAGING CAMERA (TIC) CAR 62 DIVE TEAM EQUIPMENT/CERTIFICATIONS	\$ 40,00 \$ 45,00 \$ 80,00	000 4 000 4 000 4	4 4 4	5 1 1	8,000.00 45,000.00 80,000.00	\$ 40 \$ 45 \$ 80 \$ 50	0,000 2 5,000 3 0,000 4											Scheduled Replacement. Trade '01 Chevy Impala value=\$750. To have dive capabilities for search & rescue ops on water and ice. Replace water-jet propulsion system with new outboard motors.
61 62 63 64 65	THERMAL IMAGING CAMERA (TIC) CAR 62 DIVE TEAM EQUIPMENT/CERTIFICATIONS BOAT 2 - RE POWER	\$ 40,00 \$ 45,00 \$ 80,00 \$ 50,00	00 4 00 4 00 4 00 4 00 4	4 4 4 4	5 1 1 1	8,000.00 45,000.00 80,000.00 50,000.00	\$ 40 \$ 45 \$ 80 \$ 50 \$ 20	2 5,000 2 3 0,000 4 5											Scheduled Replacement. Trade '01 Chevy Impala value=\$750. To have dive capabilities for search & rescue ops on water and ice. Replace water-jet propulsion system with new outboard motors. New Grant request. AFG Grant program criteria has yet to be determined at time

ITEM	PROJECT DESCRIPTION	ESTIMATED PROJECT COST	SOF	QTY	UNIT NET COST	2016 EQP16	2016 Dept Priority	2017 EQP17	2017 Dept Priority	2018 EQP18		2018 Dept Priority		19 ept ority	2020 EQP20	2020 Dept Priority	REMARKS
68	USAR PPE	\$ 50,000	4	1	25,000.00 \$	25,000	9	\$ 25,000	2								Used by Tech Rescue Core Team, includes helmets, boots, etc.
69	FIRE PREVENTION BUREAU EQUIPMENT	\$ 9,000	4	1	9,000.00 \$	9,000	10										Training & investigation equipment, including cameras.
70	MAINTENANCE EQUIPMENT AND TOOLS	\$ 9,000	10	1	4,000.00	4,000	11			\$	5,000	1					Replacement of old welders, generators, compressors, and similar equipment and tools. SOF 10 = Operating Budget
71	TRAINING EQUIPMENT (SPIROMETRY)	\$ 20,000	4	2	20,000.00	20,000	12										Replacement of all equipment, software, and supplies related to annual lung testing for all personnel.
72	CORE TEAM EQUIPMENT	\$ 12,000	4	1	6,000.00 \$	6,000	13			\$	6,000	2					Technical Rescue and Water Team equipment including rescue systems, equipmnent, rope, and tools.
73	CAR 63	\$ 45,000	4	1	45,000.00			\$ 45,000	1								Scheduled Replacement. Trade '99 Jeep Cherokee value=\$750.
74	WATER RESCUE SUITS	\$ 6,000	4	1	6,000.00			\$ 6,000	3								Scheduled rplcmnt of cold water rescue suits used by Water Core Team.
75	USAR HEAVY TOOLS (AIR) AND EQUIPMENT	\$ 20,000	4	1	20,000.00			\$ 20,000	4								Rplcmnt of older air actuated heavy tools.
76	HOSE DRYER	\$ 10,000	4	1	10,000.00			\$ 10,000	5								Rplcmnt of old hose dryer at Station 2.
77	GEAR DRYER	\$ 10,000	4	1	10,000.00			\$ 10,000	6								Additional dryer for PPE.
78	DRY LAND ACCESS VEHICLE (DLAV) PUMP	\$ 10,000	4	1	10,000.00					\$ 1	0,000						Addition of larger pump.
79	RAPID DEPLOYMENT CRAFT (RDC)	\$ 5,000	4	1	5,000.00					\$	5,000						Replacement RDC for Water Core Team.
80	TRAINING MANNEQUINS	\$ 10,000	4	5	2,000.00							s	\$ 10,000				Lifesize and weight training mannequins for FD training.
81	RAPID INTERVENTION CREW (RIC) EQUIPMENT	\$ 50,000	4	1	50,000.00							s	\$ 50,000				Scheduled replacement used on Incident Scenes.
82	USAR EQUIPMENT	\$ 15,000	4	1	15,000.00							\$	\$ 15,000				Scheduled replacement of TIC, meters and other equipment.
83	ENGINE	\$ 600,000	4	1	600,000.00							\$	\$ 600,000				Additional of Pumping Apparatus.
84	GEAR/PPE WASHER	\$ 3,500	4	1	3,500.00									\$	3,500		Replacement of PPE washing machine.
85	EXTRICATION EQUIPMENT	\$ 15,000	4	1	15,000.00									\$	15,000		
86	AUTOMATED EXTERNAL DEFIBRILLATORS (AED'S)	\$ 65,000	4	10	6,500.00									\$	65,000		Scheduled replacement of equipment with 5-8 yr service life.
87	CORE TEAM EQUIPMENT	\$ 30,000	4	1	30,000.00									\$	30,000		Technical Rescue and Water Team equipment incl harnesses, tools, etc.
	SUB-TOTAL -FIRE	\$ 1,359,500	)		\$	429,000		\$ 116,000		\$ 2	6,000	\$	\$ 675,000	\$	113,500		
	FIRE PREVENTION & BUILDING SAFETY (BUILDING & INSPECTIONS)																
	SUB-TOTAL - BUILDNG & INSPECTIONS	\$-			\$	-		\$ -		\$	-	\$	\$-	\$	-		
88	OFFICE TASK CHAIRS	\$ 3,000	10	6	500.00 \$	3,000	1										Continued, ongoing rplcmnt of 12+ year old equip. SOF 10 = Oper Budget
89	PUBLIC COMPUTER WORKSTATION CHAIRS	\$ 12,000	10 12	40	300.00 <b>\$</b>	6,000 6,000	2										Replacement of chairs that are 15+ years old and are not designed for work at a computer desk. SOF 10 = Operating Budget
90	SCANPRO MICROFILM SCANNER	\$ 8,600	4	1	8,600.00 <b>\$</b>	4,300 4,300	3										Addition. Scanner has heavy use by researchers in archives.
	SUB-TOTAL - LIBRARY	\$ 23,600	1		\$	23,600		\$ -		\$	-	\$	\$	\$	-		
	INFORMATION SYSTEMS													ſ			
91	TECHNOLOGY UPGRADES	\$ 550,000	4	1	80,000.00 \$	80,000	1	\$ 150,000	1	\$ 15	0,000	1 \$	\$ 100,000	\$	70,000	1	Standard IST replacement of equipment that is at the end of its life cycle.
92	SERVERS - SWITCHES - NETWORK	\$ 309,000	4	1	309,000.00 \$	309,000	2										Rplcmnt of necessary hardware which operates the City's entire network.
93	SOFTWARE UPGRADES	\$ 305,000	4	1	305,000.00 \$	36,000	3	\$ 269,000	2								Replacement of Microsoft software. Delay of upgrade = security risk.
	SUB-TOTAL - INFORMATION SYSTEMS	\$ 1,164,000	)		\$	425,000		\$ 419,000		\$ 15	0,000	\$	\$ 100,000	\$	70,000		
94	PARK, RECREATION AND FORESTRY PICKUP TRUCK	\$ 18,000	4	1	18,000.00	18,000	1	4									Rplcmnt for PAR-TRP-28. Trade '03 Ford Ranger value=\$3,000.

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95	LANDSCAPE LOADER	\$ 120,000	10	1	120,000.00	\$ 120,000	2											Rplcmnt for PAR-LDR-04. Trade '07 Case value=\$25,000. SOF 10 = Op Bdgt
96	UTILITY MACHINE	\$ 120,000	10	2	60,000.00			\$ 120,000	5									Additions - used for Park maintenance.
97	PICKUP TRUCK	\$ 18,000	4	1	18,000.00	\$ 18,000	3											Rplcmnt for PAR-TRP-47. Trade '03 Ford F150 value=\$3,000.
98	LOG TRUCK	\$ 260,000	4	1	250,000.00	\$ 60,000	4	\$ 100,000	1	\$	00,000	1						Replcmnt for PAR-TLL-01. Trade '99 Sterling value=\$40,000.
99	UTILITY TERRAIN VEHICLE	\$ 15,000	4	1	15,000.00			\$ 15,000	2									Rplcmnt for PAR-ATV-14. Trade '03 Kawasaki value=\$1,000.
100	3/4/ TON TRUCK	\$ 60,000	4	2	30,000.00			\$ 30,000	3	\$	30,000	2						Rplcmnt for PAR-TRP-05. Trade '97 Ford F250 value=\$2,000.
101	GOLF CART	\$ 55,000	4	20	3,000.00			\$ 55,000	4									Trade Yamaha Golf carts.
102	BEVERAGE CART	\$ 12,000	4	1	12,000.00								\$ 12,000	1				
103	FAIRWAY MOWER	\$ 40,000	4	1	40,000.00										\$	40,000	1	
-	SUB-TOTAL - RECREATION	\$ 718,000				\$ 216,000		\$ 320,000		\$	30,000		\$ 12,000		\$	40,000		
-	POLICE																	
104	EQUIPPED PATROL VEHICLE	\$ 850,000	4 10	5	34,000.00	\$ 117,138 \$ 52,862	1	\$ 170,000	1	\$	70,000	1	\$ 170,000	1	\$	170,000	1	Vehicles are cycled out on 3-year rotation at 100,000+ miles. Cost includes necessary upfitting. Trade vehicles value =\$1000/vehicle. SOF 10 = \$25,000.00 from Police Security Fund, \$27,862.00 from Police Carryover
105	EQUIPPED UNMARKED INVESTIGATOR VEHICLE	\$ 290,000	4	2	27,000.00	\$ 58,000	2	\$ 58,000	2	\$	58,000	2	\$ 58,000	2	\$	58,000	2	Replaces 12 & 14 yr old vehicles. Desired cycle is 10-yr rotation. Cost includes necessary upfitting. Trade vehicles value =\$1000/vehicle.
106	BULLET RESISTANT PERSONAL EQUIPMENT	\$ 68,000	10	25	800.00	\$ 20,000	3	\$ 12,000	3	\$	12,000	3	\$ 12,000	3	\$	12,000	3	Replacement cycle of mandatory equipment is 5 years (warranty life). SOF 10 = Police Vest Fund
107	POLICE TRAINING EQUIPMENT	\$ 5,000	10	1	5,000.00	\$ 5,000	4											Rplcmnt equip for Emergency Response Team. SOF 10 = oper budget
108	SQUAD SAFETY EQUIPMENT	\$ 12,000	10	6	1,000.00	\$ 6,000	5	\$ 6,000	4									Bullet resistant shields and pursuit tire deflation devices. SOF 10 = operating budget.
109	SPEED DETECTION EQUIPMENT	\$ 50,000	10	4	2,500.00	\$ 10,000	6	\$ 10,000	5	\$	10,000	4	\$ 10,000	4	\$	10,000	4	Equipment replaced on 5 yr cycle. Warranty & certifications expire. SOF 10 = operating budget.
110	POLICE PERSONAL PROTECTIVE GAS MASKS	\$ 5,000	10	4	300.00	\$ 5,000	7											Rplcmnt of 75 mask carriers and 4 new masks. SOF 10 = operating budget.
-	SUB-TOTAL - POLICE	\$ 1,280,000				\$ 274,000		\$ 256,000		\$ 2	50,000		\$ 250,000		\$	250,000		
	PUBLIC WORKS																	
-	SUB-TOTAL - PUBLIC WORKS	\$ - \$ -				\$ -		\$ -		\$	-		\$-		\$	-		
	ENGINEERING	· ·				•				, ·			•		Ţ			
	SUB-TOTAL - ENGINEERING	\$-				\$ -		\$ -		\$	-		s -		\$	-		
	GROUNDS & BUILDING									<u> </u>								
-	SUB-TOTAL - GROUNDS & BUILDING	\$-				\$-		\$-		\$	-		\$-		\$	-		
	HIGHWAY																	
	SINGLE AXLE DUMP TRUCK W/PLOW -STAINLESS STEEL SPREADER- WING PLOW	\$ 168,000	4	1	168,000.00	\$ 168,000	1											Trade value '88 Int'l 1754=\$5,000.
112	MISC SHOP TOOLS & EQUIPMENT	\$ 100,000	4	1	20,000.00	\$ 20,000	2	\$ 20,000	7	\$	20,000	3	\$ 20,000	4	\$	20,000	3	
113	3/4 TON 4x4 PICKUP	\$ 26,500	4	1	26,500.00	\$ 26,500	3											Replace STR-23. Trade value 1997 Ford F250= \$500.
114	BACKHOE	\$ 105,000	4	1	105,000.00	\$ 105,000	4											Rplcs Backhoe-II. Trade value '06 New Holland=\$20,000.
115	19,000 GVWR AERIAL PLATFORM TRUCK	\$ 100,000	4	1	100,000.00	\$ 100,000	5											Additional F550 for electrical work.
			1	İ.	1	1	1	1		1			1	1	1			

I ITEM	PROJECT DESCRIPTION	ESTIMATED PROJECT CO	TSOF	QTY	UNIT NET COST	2016 EQP16	2016 Dep Priori	ot	2017 EQP17	2017 Dept Priorit	:	2018 EQP18	2018 Dept Priority	2019 EQP19	2019 Dept Priority	2020 EQP20	2020 Dept Priori	REMARKS
117	WASTE WATER TANKER TRUCK UPFIT	\$ 25,0	00 4	1	25,000.00	\$ 25,000	6											Upfit & modify tanker truck acquired from WWU in 2015 for use as liquid pre-treat and dust control/Street rehab truck.
118	10' V-BOX STAINLESS STEEL SPREADER W/ TANKS -CONTROLS	\$ 22,0	00 4	1	22,000.00			\$	22,000	2								Used to apply salt and sand.
119	QUAD-AXLE DUMP TRUCK WITH BOX, TARP, & HOIST	\$ 166,0	00 4	1	166,000.00			\$	166,000	3								Needed for long hauls of material and snow.
120	TWO WAY PLOW WITH TRIP-EDGE	\$ 12,0	00 4	1	12,000.00			\$	12,000	4								
121	CONCRETE SAW 26"	\$ 20,0	00 4	1	20,000.00			\$	20,000	5								Trade-in/other discount = \$2,000.
122	4x4 1/2 TON PICKUP WITH TOPPER	\$ 28,0	00 4	1	28,000.00			\$	28,000	6								Replace management truck. Trade value Ford F150=\$500.
123	TANDEM AXLE DUMP TRUCK	\$ 157,0	00 4	1	157,000.00			\$	157,000	8								Replace STR-15. Trade value STR-15 '00 Chevy C850=\$5,000.
124	3-WHEEL PAINT MACHINE	\$ 7,9	00 4	1	7,900.00			\$	7,900	9								Replacement. Used for crosswalks and stop bars.
125	VAN-MOUNTED AERIAL UNIT	\$ 55,0	00 4	1	55,000.00			\$	55,000	10								For maintenance & installation of traffic signals & street lights. Trade '01 Ford F550=\$8,000.
126	SWENSON LIQUID SPRAY SYSTEM	\$ 11,0	00 4	2	5,500.00			\$	11,000	11								Reduces salt consumption.
127	LOADER	\$ 243,0	00 4	1	243,000.00						\$	243,000	1					Rplcs Loader #2. Trade value Case '07 821E=\$20,000.
128	PELICAN SWEEPER	\$ 248,0	00 4	1	248,000.00						\$	248,000	2					Replace Sweeper #2. Trade '09 Elgin Pelican=\$15,000.
129	SINGLE AXLE DUMP TRUCK W/PLOW/SPREADER/WING PLOW	\$ 174,0	00 4	1	174,000.00						\$	174,000	4					
130	14" CONCRETE SAW	\$ 9,2	00 4	1	9,200.00						\$	9,200	5					Trade 1978 Tinget saw.
131	ARTICULATING SIDEWALK PLOW W/ ATTACHMENTS	\$ 170,0	00 4	1	170,000.00						\$	170,000	6					Narrow plow for City sidewalks, narrow spaces, and around obstacles.
132	TRAILER MOUNTED ARROW BOARD	\$ 9,5	00 4	1	8,250.00						\$	9,500	7					Increased safety at construction zones.
133	AERIAL PLATFORM TRUCK	\$ 160,0	00 4	1	160,000.00									\$ 160,00	<b>D</b> 1			Used to stand light and signal poles. Trade value '04 Navistar 4300=\$20,000.
134	MOTOR GRADER	\$ 285,0	00 4	1	285,000.00									\$ 285,00	0 2			Trade G-6, '87 John Deere =\$15,000.00. Used for street rehab, grading alleys, rec trails, plowing snow.
135	TANDEM AXLE DUMP TRUCK	\$ 177,0	00 4	1	177,000.00									\$ 177,00	0 3			Trade value STR-21 '01 Sterling=\$5,000.
136	PAVER	\$ 248,0	00 10	1	248,000.00											\$ 248,0	00 1	Trade value '87 Blaw-Knox Paver PF172=\$2,000. SOF 10 = Reserve Fund
137	LOADER	\$ 230,0	00 4	1	230,000.00											\$ 230,0	00 2	Rplcs Loader #9. Trade value Case '09 821E=\$20,000.
	SUB-TOTAL - HIGHWAY	\$ 3,117,1	00			\$ 444,500	)	\$	658,900		\$	873,700		\$ 642,00	0	\$ 498,0	00	
138	REFUSE & RECYCLING	\$ 58,7	50 4	1	27,500.00			\$	27,500	1				\$ 31,25	0 1			Used for Fall leaf collection. Replacement of worn out equipment.
139	RECYCLE DUMPSTER	\$ 6,9	00 4	1	6,900.00			\$	6,900	2								Collection of overflow of residential recycling.
140	1/2 TON PICKUP TRUCK	\$ 28,0	00 4	1	28,000.00						\$	28,000	1					Replace RCY-01 truck. Trade value '08 Ford F150=\$4,000.
141	YARD WASTE COMPACTOR	\$ 17,0	00 4	1	17,000.00											\$ 17,0	00 1	Compacts yard waste for transport.
	SUB-TOTAL - REFUSE & RECYCLING	\$ 110,6	50			\$-		\$	34,400		\$	28,000		\$ 31,25	0	\$ 17,0	00	
	GRAND TOTAL	\$ 19,856,0	50			\$ 5,781,800		\$	2,362,300		\$	3,825,700		\$ 5,347,75	n	\$ 2,538,5	00	
	TOTAL UTILITIES FUND (less new borrowing)	ψ 13,030,U				\$ 3,944,700		۵ ۵			\$	2,323,000		\$ 3,637,50		\$ 2,536,5 \$ 1,550,0		
	TOTAL LA CROSSE CENTER (less new borrowing)					\$ 25,000		\$			\$	25,000		\$ -		\$		
	TOTAL GENERAL FUND (less other funding, plus utilities new brwng)					\$ 1,549,938		\$			\$	1,450,700		\$ 1,688,25		\$ 718,5		
	TOTAL GENERAL FUND OTHER FUNDING					\$ 262,162		\$			\$	27,000		\$ 22,00		\$ 270,0		
	CITY FUNDING ALOTTED (CARRIED TO PROJECTS BUDGET)					\$ 1,549,938		\$	1,731,300		\$	1,450,700		\$ 1,688,25	U	\$ 718,5	00	

I I ITEM	PROJECT DESCRIPTION ESTIM. PROJECT	IATED SO	OF QTY UNIT NET COST	2016 EQP16	2016 Dept Priority	2017 EQP17	2017 Dept Priority	2018 EQP18	2018 Dept Priority	2019 EQP19	2019 Dept Priority	2020 EQP20	2020 Dept Priority	REMARKS
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#### PROPOSED 2016 - 2020 CAPITAL EQUIPMENT BUDGET

	SOURCE OF FUNDS (SOF):	2016	2017		2018		2019	2	2020
1	1. EXISTING BOND FUNDS	\$ -	\$	-	\$ -	\$	-	\$ ;	-
2	2. WATER UTILITY FUNDS	\$ 174,700	\$ 20	5,200	\$ 208,000	\$	397,500	\$	25,000
3	3. SANITARY SEWER UTILITY	\$ 228,500	\$ 7	2,800	\$ -	\$	-	\$ j.	-
4	4. NEW BOND ISSUE	\$ 1,549,938	\$ 1,73	1,300	\$ 1,450,700	\$	1,688,250	\$	718,500
5	5. CDBG FUNDS	\$ -	\$	-	\$ -	\$	-	\$ j.	-
6	6. STATE/FEDERAL AIRPORT FUNDS	\$ 80,000	\$ 4	B,000	\$ 57,000	\$	677,500	\$	1,282,500
7	7. STATE/FEDERAL DEPT OF TRANS	\$ 2,644,000	\$ 2	B,000	\$ 1,548,000	\$	1,948,000	\$	28,000
8	8. STATE DEPT. OF NATURAL RESOURCES	\$ -	\$	-	\$ -	\$	-	\$ ;	-
9	9. OTHER LOCAL GOVERNMENTS	\$ -	\$	-	\$ -	\$	-	\$ ;	-
10	10. OTHER (INCLUDES OPERATING BUDGET)	\$ 912,862	\$ 15	5,000	\$ 414,000	\$	509,000	\$ i -	277,000
11	11. PFC FUNDS & PFC REIMBURSEMENTS	\$ -	\$	-	\$ 3,000	\$	-	\$ ;	-
12	12. DONATIONS	\$ 10,300	\$	-	\$ -	\$	-	\$ ;	-
13	14. TIF #6- DOWNTOWN	\$ -	\$	-	\$ -	\$	-	\$ ;	-
14	15. TIF #7 - AMTRAK	\$ -	\$	-	\$ -	\$	-	\$ ;	-
15	17. AIRPORT OPERATION FUNDS	\$ 102,500	\$ 6	2,000	\$ 60,000	\$	67,500	\$ i -	147,500
16	18. TIF #9 - INT'L INDUSTRIAL PARK	\$ -	\$	-	\$ -	\$	-	\$ ;	-
17	19. PARKING UTILITY FUNDS	\$ 54,000	\$6	0,000	\$ 60,000	\$	60,000	\$ i -	60,000
18	20. TIF #10 - HOLIDAY INN /PARK PLAZA	\$ -	\$	-	\$ -	\$	-	\$ ;	-
19	21. TIF #11 - DOWNTOWN/LHI-CARGILL	\$ -	\$	-	\$ -	\$	-	\$ ;	-
20	22. TIF #12 - THREE RIVERS PLAZA	\$ -	\$	-	\$ -	\$	-	\$ ;	-
21	23. TIF#13 - KWIK TRIP	\$ -	\$	-	\$ -	\$	-	\$ ;	-
22	24. TIF #14 - GUNDERSEN LUTHERAN	\$ -	\$	-	\$ -	\$	-	\$ ;	-
23	24.1 TIF#14-GUND LUTH SHARE DEVEL AGRMNT-NOT BORROWED	\$ -	\$	-	\$ -	\$	-	\$ ;	-
24	24.2 TIF#14-CITY SHARE G/L DEVEL AGRMNT-NOT BORROWED	\$ -	\$	-	\$ -	\$	-	\$ j.	-
25	24.3 TIF#14-CITY SHARE-NOT BORROWED	\$ -	\$	-	\$ -	\$	-	\$ j.	-
26	25. TIF#15 TRANE	\$ -	\$	-	\$ -	\$	-	\$ j.	-
27	26. LA CROSSE CENTER ROOM TAX	\$ 25,000	\$	-	\$ 25,000	\$	-	\$ j.	-
28	27. STORM WATER UTILITY	\$ -	\$	-	\$ -	\$	-	\$ ;	-
29	29. TIF#16 LIPCO/TRANE PLANT 6	\$ -	\$	-	\$ -	\$	-	\$ ;	-
30	30. TID INCREMENT FUNDING	\$ -	\$	-	\$ -	\$	-	\$ <i>i</i>	-
	SOURCE OF FUNDS TOTAL	\$ 5,781,800	\$ 2,36	2,300	\$ 3,825,700	\$	5,347,750	\$	2,538,50
	NEW BOND ISSUE REQUIRED =4+14+15+18+20+21+22+23+24+25+29	\$ 1,549,938	\$ 1,73	1,300	\$ 1,450,700	\$	1,688,250	\$	718,50

I F ITEM	PROJECT DESCRIPTION	ESTIMATED PROJECT COST	SOF	QTY	UNIT NET COST	2016 EQP16	2016 Dept Priority	2017 EQP17	2017 Dept Priority		2018 EQP18	2018 Dept Priority	2019 EQP19	2019 Dept Priority	2020 EQP20	2020 Dept Priority	REMARKS
	SOURCE OF FUNDS (SOF):					2016 % of Total		2017 % of Total		¢	2018 % of Total		2019 % of Total		2020 % of Total		
	Totals					\$ 5,781,800		\$ 2,362,300	1	\$	3,825,700		\$ 5,347,750		\$ 2,538,500		
	1. EXISTING BOND FUNDS					\$-		\$-		\$	-		\$ -		\$-		
	2. WATER UTILITY FUNDS					\$ 0.0302		\$ 0.0869		\$	0.0544		\$ 0.0743		\$ 0.0098		
	3. SANITARY SEWER UTILITY					\$ 0.0395		\$ 0.0308		\$	-		\$ -		\$ -		
	4. NEW BOND ISSUE					\$ 0.2681		\$ 0.7329		\$	0.3792		\$ 0.3157		\$ 0.2830		
	5. CDBG FUNDS					\$-		\$-		\$	-		\$ -		\$ -		
	6. STATE/FEDERAL AIRPORT FUNDS					\$ 0.0138		\$ 0.0203		\$	0.0149		\$ 0.1267		\$ 0.5052		
	7. STATE/FEDERAL DEPT OF TRANS					\$ 0.4573		\$ 0.0119		\$	0.4046		\$ 0.3643		\$ 0.0110		
	8. STATE DEPT. OF NATURAL RESOURCES					\$ -		\$ -		\$	-		\$ -		\$ -		
	9. OTHER LOCAL GOVERNMENTS					\$ -		\$ -		\$	-		\$ -		\$ -		
	10. OTHER					\$ 0.1579		\$ 0.0656		\$	0.1082		\$ 0.0952		\$ 0.1091		
	11. PFC FUNDS & PFC REIMBURSEMENTS					\$ -		\$ -		\$	0.0008		\$ -		\$ -		
	12. DONATIONS					\$ 0.0018		\$ -		\$	-		\$ -		\$ -		
	14. TIF #6 -DOWNTOWN					\$ -		\$ -		\$	-		\$ -		<b>\$</b> -		
	15. TIF #7 - AMTRAK					\$ -		\$ -		\$	-		\$ -		\$ -		
	17. AIRPORT OPERATION FUNDS					\$ 0.0177		\$ 0.0262		\$	0.0157		\$ 0.0126		\$ 0.0581		
	18. TIF #9 - INTERNAT'L INDUSTRIAL PARK					\$ -		\$ -		\$			\$ -		\$ -		
	19. PARKING UTILITY FUNDS					\$ 0.0093		\$ 0.0254		\$	0.0157		\$ 0.0112		\$ 0.0236		
	20. TIF #10 - HOLIDAY INN /PARK PLAZA					\$ -		\$ -		\$	-		\$ -		<b>\$</b> -		
	21. TIF #11 - DOWNTOWN/LHI-CARGILL					\$ -		\$ -		\$	-		\$ -		<b>\$</b> -		
	22. TIF #12 - THREE RIVERS PLAZA					\$ -		\$ -		\$	-		ş -		\$ -		
	23. TIF#13 - KWIK TRIP					\$ -		\$ -		\$	-		ş -		\$ -		
	24. TIF #14 - GUNDERSEN LUTHERAN					\$ -		\$ -		\$	-		ş -		\$ -		
	24.1 TIF#14-GUND LUTH SHARE DEVEL AGRMNT-NOT BORROWED					\$ -		\$ -		\$	-		ş -		\$ -		
	24.2 TIF#14-CITY SHARE G/L DEVEL AGRMNT-NOT BORROWED					\$ -		\$ -		\$	-		ş -		\$ -		
	24.3 TIF#14-CITY SHARE-NOT BORROWED					\$ -		\$ -		\$	-		ş -		\$ -		
	25. TIF#15 TRANE					\$ -		<b>5</b> -		\$	-		s -		\$ -		
	26. LA CROSSE CENTER ROOM TAX					\$ 0.0043		<b>\$</b> -	1	\$	0.0065		s -		\$ -	1	
	27. STORM WATER UTILITY					\$ -		<b>\$</b> -	1	\$	-		s -		\$ -	1	
	29. TIF#16 LIPCO/TRANE PLANT 6					\$ -		<b>\$</b> -	1	\$	-		ş -		\$ -	1	
	30. TID INCREMENT FUNDING					\$ -	L	<b>\$</b> -		\$	-		ş -		ş -	]	