

~ 5 year projection of capital needs

Updated 2-13-2019

Capital Need	Year	Paid to Date	Capital Fund	TIF	Utility	External Funding Source	Suggested Committee Referral	Comments	Category	
1 Leaf Picker	2018	33,152	40,000				Services	Replaces 2002 model (orange), worth ~\$1,000. Pending Board approval in February 2018.	Equipment	purchased
2 Squad car	2018	38,363	39,000				PHS	Two Year rotation of PD vehicles. Includes equipment. Moved up to 2018 from 2019 to make a vehicle available for Police Chief (includes radio/lights install).	Equipment	purchased
3 Booster stations repainting	2018	7,400			7,400		Public Works	Paid for by water utility. Tally Ho ~\$5,700. 4 Corners ~\$1,700.	Facilities	done
4 Update accounting software	2018	13,000	13,000				Board	Share amongst all department, utilities, pool. Total \$39K paid over 3 years. Payment 3 of 3.	Equipment	last payment in 2018
5 Card Access Control System	2018	12,038	11,000				PHS	Upgrade Access Card System for Police Department and add front entrance to Village Hall. Expandable for future uses.	Equipment	done
6 Building Security Camera System	2018	12,038	14,000				PHS	Recommendation from Riseling Group to expand camera system in Police Department and Evidence Storage.	Equipment	done
7 Crack Filling/Seal Coating	2018	18,000	18,000				Public Works	Annual expense to extend life of Village streets.	Streets	done
8 Snowblower Attachment	2018	3,920	4,504				Services	Replace existing skidsteer/tool cat attachment. Est. \$1,000 trade-in value.	Equipment	purchased
9 Brush Cutter Attachment	2018	3,920	5,087				Services	New attachment used to better manage small trees and brush in Village parks. Est. \$750 trade-in value for a tree puller attachment.	Equipment	purchased
10 PA System Repairs	2018	249	5,000				Board	Maintenance and/or repairs to the meeting room PA system. Actual cost may be less than \$5,000 estimate.	Equipment	purchased
11 Phone system	2018	20,271	25,160				Board	Share amongst all departments. Includes cabling and network upgrades. Paid 75% of the install cost to date. Ran into problems w/AT&T. Expected completion in 2019.	Equipment	not yet completed
Subtotal 2018		162,351	174,750	0	7,400	0				
12 Demolition of Scout Shack build park pavillion	2019	0					Parks/ Recreation	Cold storage complete and fireworks equipment stored has been moved from Scout Shack. Demolish building, could use foundation for a simple park shelter or remove entirely. Est. cost of shelter \$50K.	Facilities	Expected in 2019
13 McKenna Park Beach House roof repairs and railing replacement	2019	0				15,000	Waterfront/ Services	Pay using fund balance. Reimbursed by Marina program. On hold pending Waterfront Committee decision. Metal railing was shored up in 2015. Still needs to be replaced for ~\$5,000.	Facilities	
14 BodyWorn Camera System	2019	0	5,000				PHS	Initial purchase of 3 body worn camera by police officers planned for 2018. Video storage system already in place. Additional 3 cameras planned to be purchased in 2019.	Equipment	on hold due to vendor issues
15 Marina Stormwater Erosion Repair	2019	0				50,000	Public Works	August 20 Flood Damage: Received \$21K Grant. Possible FEMA, State or other funding assistance. Could be paid for by tax levy (special disaster qualification).	Facilities	
16 Marina Stormwater Outfall	2019	0				57,290	Public Works	August 20 Flood Damage: Possible FEMA, State or other funding assistance. Could be paid for by tax levy (special disaster qualification).	Facilities	
17 Marina Access Road	2019	0				50,700	Public Works	August 20 Flood Damage: Possible FEMA, State or other funding assistance. Could be paid for by tax levy (special disaster qualification).	Facilities	
18 McKenna Park Stormwater Outfall	2019	0				35,800	Public Works	August 20 Flood Damage: Possible FEMA, State or other funding assistance. Could be paid for by tax levy (special disaster qualification).	Facilities	
19 Pool Stormwater Bioswale (Ditch) Cleanout/Repair	2019	0				40,000	Public Works	August 20 Flood Damage: Possible FEMA, State or other funding assistance. Could be paid for by tax levy (special disaster qualification).	Facilities	
20 Beloit Court Stormwater Culvert Repair	2019	0				6,000	Public Works	August 20 Flood Damage: Possible FEMA, State or other funding assistance. Could be paid for by tax levy (special disaster qualification).	Facilities	
21 Village Buildings Damage Insurance Deductibles	2019	0				5,000	Public Works	August 20 Flood Damage: Possible FEMA, State or other funding assistance. Could be paid for by tax levy (special disaster qualification).	Facilities	
22 4 Corners bathroom & shelter improvements	2019	0	74,597				Services	The improvements would need to bring the building into compliance with ADA requirements: Expand bathroom, ramp to shelter deck.	Facilities	
23 Replace Roof at Community Center	2019	0	25,000			25,000	Services/ Pool	Expense to be shared by Pool (50/50). ~\$50K to replace with improvements.	Facilities	
24 Bike Path, Catafalque Dr, Marshall Ct Improvements, U-Ave Design	2019	0		1,252,500			Board	Complete Bike Path (includes PARC grant for ~\$30K). Extend water and sewer to west on Marshall Ct. Improve streetscape. Land acquisition from Flad and Psych Services. University Ave design costs (spread over four years).	TID	TID 3 & 4
25 Mid-sized plow truck	2019	0	80,000				Services	Replaces 2008 model TK #8, worth ~\$4,000.	Equipment	
26 Utility Vehicle (UTV)	2019	0	10,000				Services	New UTV for Public Works and Forestry/Parks use.	Equipment	
27 Pickup Truck	2019	0	27,000				Services	New pickup truck dedicated for the Forester's use.	Equipment	
28 KeyWatcher System	2019	0	8,000				PHS	Electronic key management system for future MedDrop Box, Police evidence storage and possibly other Village keys. Recommended by PHS Committee.	Equipment	
29 Repair Walking Path Amherst, Columbia, Harvard	2019	0	50,000				Public Works	Estimated cost to engineer and total reconstruction = \$75,000. Less expensive options to mill and overlay could reduce expenses to \$30-50K (estimated).	Facilities	
30 Crack Filling/Seal Coating	2019	0	18,000				Public Works	Annual expense to extend life of Village streets.	Streets	

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31 Four Corners Path Repairs	2019	0	5,000				Services	Repair of walking path at 4 Corners Park due to storm erosion.	Facilities
32 Heiden Haus Remodel	2019	0	5,000			?	Board	Remodeling of Heiden Haus, leveling of field, addition of open pavillion (Primarily funded by donations, Board pledge some money towards the project).	Facilities
33 Raised median on University Ave (near Target)	2019	0		200,000			Board	TID 4 - Mid-block crosswalk on University Avenue. Cost share with the City of Madison.	TID
34 Boiler at Community Center	2019	0			50,000	350,000	Services/Pool	INSURANCE REIMBURSEMENT DUE TO 2018 FLOOD. Insurance expected to cover ~\$350K. Pool responsible for ~\$50K in improvements to like-for-like boiler.	Facilities
Subtotal 2019		0	307,597	1,452,500	50,000	634,790			
35 Restain/paint Village Hall	2020	0	17,000				Services	Maintenance, paint and siding repairs.	Facilities
36 Toro 4wd snow machine	2020	0	49,440				Services	Replaces 2008 model, worth ~\$10,000	Equipment
37 Tow-behind Bucket Truck (used)	2020	0	30,000				Services	Shared between Forester and DPW	Equipment
Subtotal 2020		0	96,440	0	0	0			
38 Boiler at DPW Building	2021	0	35,000				Services	Replaces 2001 model. Could be part of building remodel/replacement.	Equipment
39 Full-size dump truck	2021	0	165,000				Services	Replaces 2001 model TK #5	Equipment
40 Toro zero-turn mower	2021	0	19,000				Services	Replaces 2012 model, worth \$3,000	Equipment
41 Squad car	2021	0	39,000				PHS	Two Year rotation of PD vehicles. Includes radio/lights install.	Equipment
42 University Ave Reconstruction (Shorewood to Campus Dr)	2021	0		2,500,000			Board	Est. cost \$2-3M	TID 3
43 Widening East side of University Bay Dr	2021	0		850,000			Board	Work to be done in conjunction with redesign of University Avenue / UBD bike path overpass project (+sidewalk, bus pullout). Costsharing?	TID 3
Subtotal 2021		0	258,000	3,350,000	0	0			
44 Forester's Truck	2022	0	63,500				Services	Replaces 2005 TK #3 (consider possible alternatives to a dump truck)	Equipment
45 Street Sweeper (Mechanical)	2022	0	100,000		100,000		Services	Replaces 2007 Elgin Street Sweeper. All or partially paid for by Utility Fund(s).	Equipment
Improve Access Road at McKenna Park	2022		?				Public Works	While the Rustic Bridge is being Reconstructed, the access road to the Boathouse and lift station could be improved.	Facilities
Subtotal 2022		0	163,500	0	100,000	0			
46 Backhoe Loader	2023	0	100,280				Services	Replaces 2005 John Deere310SG Backhoe Loader	Equipment
47 Squad car	2023	0	40,000				PHS	Two Year rotation of PD vehicles. Includes radio/lights install.	Equipment
48 LMD Bridge Reconstruction	2023	0	440,564			962,256	Board	Design & Construction (2022) cost of Lake Mendota Drive bridge (basic concrete bridge grant funded 80/20 federal-state/local). Fund \$240K for design/construction, \$200K for optional asthetic improvements, \$962K in State matching funds.	Facilities
Subtotal 2023		0	580,844	0	0	962,256			
49 Dump Truck, one ton	2024	0	78,000				Services	Replaces 2012 model TK #7	Equipment
50 Leaf picker	2024	0	45,000				Services	Replaces 2008 model (green), worth ~\$1,000.	Equipment
Subtotal 2024		0	123,000	0	0	0			
COLUMN TOTALS		162,351	1,704,131	4,802,500	157,400	1,597,046			

Additional Projects:

A	Repaving Pool/Community Center Parking Lot	2022	0	26,250		78,750	Pool	Reason: Parking lot breaking down as it ages (\$105K including engineering/contingencies). Expense to be shared 25/75: Village/Pool.	Facilities
B	DPW Building	2024	0	2,000,000			Services	Reason: Building underutilized, garages overcrowded, operational deficiencies. Est. cost ~\$2M	Facilities
C	Community Center/Pool	2026	0	1,500,000			Pool	Reason: Becoming obsolete. Limited accessibility. Locker room/ showers renovation. Est. cost \$1-2M	Facilities
D	West Side Road & Utility Reconstruction	2024-2030	0	10,000,000			Public Works/Board	Replace road base, utilities and maintenance as need on street of west side of Village possibly over several years. Est. \$6.1M Roads, \$3.2M Utilities.	Streets