



2024-2033 CAPITAL IMPROVEMENT PLAN

CITY OF FITCHBURG
FITCHBURG, WISCONSIN

ADOPTED R-129-23
7/25/2023

*REVISED DURING BUDGET



Mayor Arata-Fratta
Introduced by

FINANCE
Prepared by

Finance Committee, Board of Public Works, Plan Commission
Referred to

June 13, 2023
Date

RESOLUTION R-129-23

ADOPTING THE 2024-2033 CAPITAL IMPROVEMENT PLAN (CIP)

WHEREAS, Fitchburg Finance Ordinance Section 10.68(a) requires adopting a Capital Improvement Program (CIP) setting forth the capital improvements, estimated costs, and proposed funding sources for each project or capital expenditure; and

WHEREAS, Section 10.68(c) requires the CIP to be reviewed each year by the Board of Public Works, Plan Commission, and Finance Committee; and

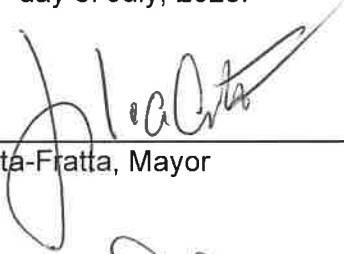
WHEREAS, Section 10.68(d) allows the CIP to be modified, supplemented, altered, extended, or amended by the Common Council by majority vote after first referring the proposed changes to the City Plan Commission for comments and suggestions; and

WHEREAS, the Plan Commission, Board of Public Works, and Finance Committee have reviewed the 2024-2033 CIP which supplements, alters, extends, and amends the original CIP adopted in Ordinance 90-O-21; and


NOW BE IT HEREBY RESOLVED, by the Fitchburg Common Council that it approves the attached 2024-2033 CIP; and

BE IT FURTHER RESOLVED, by the Fitchburg Common Council that it directs the City Clerk to retain a copy of the document permanently until the next revision.

Adopted this 25th day of July, 2023.



Julia Arata-Fratta, Mayor



Tracy Oldenburg, City Clerk



Council Adopted R-129-23 2024-2033 Capital Improvement Plan (CIP) July 25, 2023

Introduction

Letter from Mayor (not updated after Council amendments)

Council Amendment Summary

Summaries

- Projects by Funding Source (w/ graph)
- Projects by Department
- Projects & Funding Sources by Department

Summary of Changes

- Total Expenditures
- Funded by Taxes
- Funded by Borrowing

Operating Budget Impacts

Departments

Administration

FACTv

Assessing

Building Inspection

Clerk

Economic Development

Fitchrona EMS

Finance

Fire Department

Library

Parks, Recreation, & Forestry

Police Department

Public Works (general, buildings & grounds, parks, streets, refuse & recycling, stormwater, water & sewer)

Senior Center

Technology

Appendix

Projects Authorized but Unspent

Public Hearing Notices Memo from Director

Adopted Schedule



Council Adopted R-129-23
2022-2031 Capital Improvement Plan (CIP)
July 25, 2023

Introduction



Office of the Mayor

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June 9, 2023

Dear Colleagues, Property Owners, and Residents:

The Mayor's Proposed 2024-2033 Capital Improvement Plan (CIP) is available on the City's website and is the most recent draft of the CIP. The City has a ten-year plan. Still, it's important to remember that the projects listed after five years (a.k.a. the back-five) are placeholder projects displayed to bring awareness to larger projects outside the traditional five-year scope. These projects, in particular, have not been fully vetted or analyzed and are expected to change in the coming years as more details are known.

Financial planning is one of our most important activities as a municipality. Preparing and updating a CIP is an important step to ensure we understand the future challenges and opportunities we are expected to face. The City of Fitchburg has a long history of developing and annually updating the CIP. This plan does not authorize any spending but clearly articulates the City's expectations for financing infrastructure and other capital investments. This document is a roadmap that we present to our bond rating firm, Moody's Investment Services, other financial entities and our residents. The CIP is an important indicator of the City's ability to plan for future obligations.

Process

The process used to develop this plan is similar to the budget in that Department Heads provide recommendations for changes from the prior adopted CIP, a draft plan is compiled, and meetings are held to learn more about the projects and ask questions. As Mayor, it is my responsibility to assess the priority of projects to both the departments and the community, evaluate our financial resources and staff capacity, and determine which projects are included in the final draft plan presented to Council. All new projects included in this proposed plan are from staff input, and there are no new projects identified by the Mayor. All changes between the last adopted plan and this plan are identified in reports at the beginning of the document – one focusing on total project cost, one focusing on projects funded by property taxes, and one focusing on projects financed by borrowing.

Modifications will likely occur in both the near and long term future as priorities change, costs are updated, (an assumed 3% inflationary increase was included in all projects unless otherwise noted), alternate funding sources identified, and new projects materialize. As with any plan, this is a framework for the next decade but is not set in stone. It is also important to note that this plan is expected to continually change. However, the projects identified in 2024 will be automatically included in the first draft of the 2024 operating budget. Any changes made between the adopted 2024-2033 CIP and the 2024 Mayor's Proposed Budget will be identified explicitly in the introductory letter to the budget.

Sustainable Growth and Sustainable Financing

The City is currently at a crossroads where we must prioritize sustainable growth and financial decisions that will be viable for the long term. Inflation and construction costs have both been much higher than in the recent past. Levy limits restrict property taxes to a level that is not expected to keep up with inflation and construction cost increases going forward. This means that we will need to make difficult decisions and choices in the next couple

of years. It is important to acknowledge that years four and five of this proposed plan do not meet anticipated levy limits due to the additional expenditures in maintaining the new public safety building, among others. This proposed plan does, however, provide some time for the Council to consider other funding sources in the very near future. If additional revenue sources are not identified or approved by 2024, reductions and cuts in expenditures/services will be required.

We must also prioritize smart growth in our City that meets our land use plan and in an efficient use of our land and City resources. While levy limits encourage communities to accept any growth opportunities, it will be important that Council remains committed to sustainability in all aspects of our growth.

Capital Property Tax Levy

One of my main objectives of the CIP is to prioritize projects to maintain a capital property tax levy that approximates the expected net new construction for the City (and thus the levy limit increase allowed) with some specific adjustments. It was difficult to delay and remove projects to meet this goal but I felt it was important to provide a draft CIP to the Council that met our financial constraints for the next three years while still acknowledging the upcoming projects related to our growth and maintaining our current service levels. As growth occurs in the City and project priorities change, the projects can continue to be shifted.

Comparing the growth between years in the capital property tax levy is especially difficult over the next few years because there are additional factors to consider. The target capital property tax levy includes the following adjustments to the prior year's amount:

- **Net New Construction:** Generally, the growth in the City's property tax levy for capital purchases should mirror the percentage expected for net new construction. The City's net new construction over the past six years has averaged 4.0% and ranged from 2.8% to 5.4%. Based on projects in the pipeline, it is unrealistic to expect net new construction to reach the levels seen in the past six years. There are a significant number of local, state, federal, and even international events and pressures that create a challenging environment to predict economic growth and project costs.
 - **Year 1:** Several large new subdivisions and commercial projects are breaking ground or having substantial completion in 2022. These projects are expected to create a net new construction as of January 1, 2023, to be used for the 2024 budget at approximately 2.8%. This net new construction does not meet the 3% long-term inflation assumption included in most projects, therefore not meeting the anticipated financial costs of these projects. It is expected the inflation rate for 2023 will be around 5%.
 - **Years 2 - 5:** Based on various commercial and subdivision activities, especially in recently created TID districts, it is estimated that net new construction will remain favorable for the next several years. As noted previously, various factors can impact whether or not a proposed project moves forward or if an approved project is scaled back or stopped entirely. This proposed CIP assumes a 3% growth for years two through five.
 - **Future Years:** It is important to acknowledge that the economy as a whole is expected to see a change over the next several years. Due to the uncertainty we are currently experiencing, the assumptions for 2029 through 2033 are included at 2%. The hope is, of course, that the economy will quickly recover, new construction will expand, and we will continue to see a 3% per year average growth.
- **2023 Budget Use of Levy Limit Adjustments:** One levy limit adjustment is expected for our 2024 budget for the closure of TID #4. However, this estimated levy limit adjustment was primarily utilized in developing the 2023 budget. A smaller portion of the anticipated levy limit adjustment for 2024 was retained and earmarked for 2024 capital projects. There is a smaller levy limit adjustment expected for the closure of TID #15 (former Town TID #2) that is fully earmarked to be used for capital within this proposed plan.

- Strategies to Meet Levy Limit Constraints: Balancing the proposed plan was difficult, and many strategies were used specifically to meet levy limit constraints in the first three years of the plan.
 - Strategic Use of Fund Balance: This proposed CIP includes the strategic use of unassigned fund balance within the general fund that is in excess of the City's policy towards capital projects that have a grant match requirement. It is important to note that this use is intended for one-time capital projects with a focus on infrastructure improvements.

Also included in this plan is the spenddown of the remaining fund balance within the dissolved FACTv special revenue fund (FACTv was moved to the General Fund in 2023). Similar to the fund balance use strategy implemented last year, the FACTv fund balance will be used to support the next replacement of FACTv equipment and then a replacement fund, supported by property tax levy, is established for subsequent replacements. Because of the creation of the replacement funds, this approach is not considered a structural deficit.

- Discouraged Fund Balance Structural Deficit: In addition to the strategic use of fund balance described above, which is not viewed as a structural deficit, fund balance was also needed in 2025, 2026, 2027, and 2028 in a manner that would be considered a structural deficit. CIP #9999 is the expenditure restraint program (ERP) aid received by the City that is applied to the following year's capital levy. With the absorption of the Town and the closure of both TID #6 and TID #4, this aid is projected to decrease from \$650,000 per year to less than \$500,000 per year. This drop is especially significant when net new construction (and thus the levy limit) is at or less than inflation.

To fill the gap caused by this projected decrease in aid, fund balance was utilized to supplement the aid applied in each of those years to retain the \$650,000 level for each of the first five years of the plan. This use of fund balance is discouraged as we are dependent upon the use of fund balance to maintain the status quo. However, there are few other options based on current circumstances. Current and future Councils must make some tough decisions to ensure the City's long-term financial health and responsibility.

- Borrowing for Equipment \$1 million+: While replacement funds are a financially sustainable method by which the City funds most of its equipment, pieces of equipment that are \$1 million or more were moved to borrowed funds. In particular, when the police and fire radio projects are combined into a single project (as done with the purchase in 2022), they are more than \$1 million. The next replacement of those radios, in 2032, is proposed to be funded with borrowing and the previously established replacement funds were repurposed. This approach is consistent with how the fire ladder truck and fire engines are funded in the current adopted plan.

Initiatives/Priorities

Several changes in cost and timing were made within this proposed CIP and I encourage you to review the summary of those changes. There are also several initiatives and priorities included in this draft plan that deserve specific mention:

- Focus on Maintaining Existing Equipment/Improvements: In order to keep the capital levy within the City's projected levy limit constraints, decisions had to be made about priorities. In general, the proposed CIP prioritizes replacement and maintenance of the City's existing equipment and improvements over adding new equipment and facilities. Even though I prioritized maintaining existing equipment, there were still several delays needed to meet the financial constraints.
- Teen Center: The funding and the timeframe remains intact from the current adopted plan.
- Delayed Hub Phase II: The first phase of the North Fish Hatchery neighborhood hub project (CIP #6272) was postponed from 2022 to 2023, with the project likely to begin construction in 2024. Phase two (CIP

#6273) was delayed in this proposed plan due to financial constraints and to allow time to determine the impact of phase 1.

- **Police Facility:** The police facility has been included in the plan for many years, and the Council recently approved the design contract. This project is expected to cost significantly more than what was calculated last year in the adopted plan. This proposed plan includes the reinstatement of \$10 million of funding for a \$35 million facility, which is expected to be between 60,000 and 75,000 square feet. As the design process continues and the vision for the facility is refined with the assistance of the ad hoc committee, this cost and size might continue to be updated. Still, the expectation is to build a facility in this price range.
- **Bike Lanes in Urban and Rural Areas:** This proposed plan includes a few different funding proposals for bike lane installations. My priorities were to fund bike lane additions within the urban area, especially in the healthy neighborhood initiative areas. Bike lanes in the City's rural areas are included, but only if primarily funded with grants and donations.
- **Endowment Funds and Grant/Donation Funding for Park Amenities:** There have been several requests for additional park amenities that need to be further analyzed for its funding source. For example, this proposed plan also includes funding for the parking lot, paths, and shelter in West McGaw Park for the pickleball area with the condition that, prior to beginning the project, an endowment fund must be established with private funds to support the ongoing maintenance and future replacement of the new amenities. If Council approves this proposal through the CIP process, this shift in policy would need to have guidelines developed by staff and approved by Council to ensure consistency in projects that require an endowment.
- **Building Systems Replacement Funds:** Several additional building systems replacement funds were established so each City-owned facility is equipped for expected and unexpected replacements of large building systems and other long-term maintenance items. This strategy demonstrates strong financial planning and helps address existing facility needs. Building system replacement funds were also established for all future facilities at .5% of building costs in year two after completion (year one is expected to be covered by warranty). This amount is considered a placeholder until a complete inventory of the various building systems is created, and a clearer picture of maintenance needs is known. Financing the construction of a large project can often easily be accomplished within current levy limits; however, the ongoing maintenance, operations, and future replacement of new building projects have proven challenging to absorb. Replacement funds can at least address part of the concern.
- **Future TID Projects:** Staff is working on a project amendment and boundary increase for TID 10 in the Fish Hatchery corridor, a TID creation in the former Town, and a TID creation in the Anton area. All three project plans are expected to come to Council and Joint Review Board (JRB) in late summer. Because these project plans have not yet been approved, I did not include the related capital projects in this proposed plan. The initial projects that could be funded with a combination of TID, City, and Developer financing include:

Project	Approximate Timeline	Approximate Cost
Bryant Road	2024-2026	\$1,925,000
FHR Wayfinding/Place Making	2025	\$32,200
Bus Rapid Transit (Fitchburg portion)	2025	\$1,500,000
Southdale Bike Connection	2027-2028	\$1,650,000
Southdale Wayfinding/Place Making	2025	\$100,000
Maloney Drive	2024-2025	\$1,200,000
Anton Drive Roundabout/Sidewalk	2026-2027	\$3,600,000
Anton Wayfinding/Place Making	2024	\$32,200

Next Steps

The next few years are going to be challenging and it is important that the Council work together so that the first five years of the plan will balance within our projected levy limits. Any projects added or moved will need to have a corresponding change to the CIP in the year it is placed into, in order to avoid further budget problems in that year. As you review this plan, it is recommended that you consider the following:

- How is the project funded? Is the project a joint project with a developer or another jurisdiction? Is the project funded mainly by sources other than property taxes or borrowing? If so, deferring or deleting it may not significantly impact our financial structuring and/or hurt our partnership with the other parties.
- How often has a project already been deferred? Are we merely avoiding the inevitable, or if we have gotten along this far without it, is the project even necessary?
- Is the funding sufficient to maintain our existing resources and level of services? Do we have the financial capacity to sustainably operate, maintain, and replace any new projects?
- Is this a maintenance item which must be done for proper continuation of City services or is it something that stands alone without impacting other City functions?
- Are we replacing, adding, or deleting vehicles and apparatus unnecessarily? Bear in mind that many of these items are safety and efficiency oriented. What are the risks of not purchasing the replacements as planned?

I look forward to working with you to develop a final plan that will meet the needs of the residents, business owners, and property owners of the City of Fitchburg now and into the future. At the end of the process, this will not be staff's plan, the Mayor's plan, or the Council's plan, but a community plan. Every project has value, and it is our task to prioritize based on community needs, service delivery expectations, and financial constraints. The City is growing rapidly and more resources and infrastructure are needed to keep up with that pace. If we want to continue with this growth momentum, we must consider additional revenue source. I encourage all Council members to attend the departmental presentations at the special Finance Committee meeting on **Wednesday, June 14** in the Council Chambers or virtually. Council proposed amendments to this plan are due on Wednesday, July 5 with action on the CIP on July 25.

Sincerely,



Julia Arata-Fratta
Mayor

City of Fitchburg
 Council Proposed CIP Amendments
 2024 - 2033

#	Project	Sponsor	Final Action	Amendments Approved	Original Amendment	Changes To Total Project Costs						
						2024	2025	2026	2027	2028	2029-33	Total
Mayor's Proposed CIP						44,297,057	15,229,876	12,386,931	15,544,142	8,164,064	54,266,248	149,888,318
1	3450 Traffic Calming Program	Jetzer	approved	n/a	Add traffic calming on High Ridge Trail	39,600	-	-	-	-	-	39,600
2	3450 Traffic Calming Program	Jetzer	approved	n/a	Add bike lanes to Pembroke Dr. and Osmundsen Rd.	50,000	-	-	-	-	-	50,000
3	6271 Recreational Circuit Dunn's Marsh	Herbst	approved, as amended	retained but delayed to 2029	Remove project	-	-	-	-	(250,000)	250,000	-
Adopted CIP						44,386,657	15,229,876	12,386,931	15,544,142	7,914,064	54,516,248	149,977,918

City of Fitchburg
 Council Proposed CIP Amendments
 2024 - 2033

#	Project	Sponsor	Final Action	Amendments Approved	Original Amendment	Changes To Capital Property Tax Levy						
						2024	2025	2026	2027	2028	2029-33	Total
Mayor's Proposed CIP						2,434,617	2,644,752	2,726,243	3,058,100	3,213,989	19,396,099	33,473,800
1	3450 Traffic Calming Program	Jetzer	approved	n/a	Add traffic calming on High Ridge Trail	-	-	-	-	-	-	-
2	3450 Traffic Calming Program	Jetzer	approved	n/a	Add bike lanes to Pembroke Dr. and Osmundsen Rd.	-	-	-	-	-	-	-
3	6271 Recreational Circuit Dunn's Marsh	Herbst	approved, as amended	retained but delayed to 2029	Remove project	-	-	-	-	-	-	-
Adopted CIP						2,434,617	2,644,752	2,726,243	3,058,100	3,213,989	19,396,099	33,473,800

City of Fitchburg
 Council Proposed CIP Amendments
 2024 - 2033

#	Project	Sponsor	Final Action	Amendments Approved	Original Amendment	Changes To Borrowing (inc. TID, SA, Utility)						
						2024	2025	2026	2027	2028	2029-33	Total
Mayor's Proposed CIP						24,877,500	4,827,139	4,553,200	5,915,000	300,000	12,460,292	52,933,131
1	3450 Traffic Calming Program	Jetzer	approved	n/a	Add traffic calming on High Ridge Trail	-	-	-	-	-	-	-
2	3450 Traffic Calming Program	Jetzer	approved	n/a	Add bike lanes to Pembroke Dr. and Osmundsen Rd.	-	-	-	-	-	-	-
3	6271 Recreational Circuit Dunn's Marsh	Herbst	approved, as amended	retained but delayed to 2029	Remove project	-	-	-	-	-	-	-
Adopted CIP						24,877,500	4,827,139	4,553,200	5,915,000	300,000	12,460,292	52,933,131

City of Fitchburg
 Council Proposed CIP Amendments
 2024 - 2033

#	Project	Sponsor	Final Action	Amendments Approved	Original Amendment	Changes To Operating Costs						
						2024	2025	2026	2027	2028	2029-33	Total
Mayor's Proposed CIP						252,314	647,415	1,148,264	1,304,544	1,546,076	9,793,345	14,691,958
1	3450 Traffic Calming Program	Jetzer	approved	n/a	Add traffic calming on High Ridge Trail	50	50	50	50	50	250	500
2	3450 Traffic Calming Program	Jetzer	approved	n/a	Add bike lanes to Pembroke Dr. and Osmundsen Rd.	50	50	50	50	50	250	500
3	6271 Recreational Circuit Dunn's Marsh	Herbst	approved, as amended	retained but delayed to 2029	Remove project	-	-	-	-	-	-	-
Adopted CIP						252,414	647,515	1,148,364	1,304,644	1,546,176	9,793,845	14,692,958

City of Fitchburg, WI
Capital Improvement Program (CIP)
2024 thru 2033

FUNDING SOURCE SUMMARY

Source	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
ARPA/FRF	0	0									0
Assessed (non-util, non-debt)	32,741	33,723	34,735	35,777	36,850	37,955	439,094	40,267	41,475	42,719	775,336
Borrowing (non-util, GO debt)	24,877,500	3,181,739	2,247,500	2,430,000	300,000	1,706,000	7,015,000		2,254,292		44,012,031
Capital Property Tax Levy	2,434,617	2,644,752	2,726,243	3,058,100	3,213,989	3,553,594	3,845,851	3,845,837	4,011,376	4,139,441	33,473,800
Contribution from Other Entities	95,000	629,500	0	580,000	0	4,014,500	5,000	25,969	26,748	27,550	5,404,267
Expenditure Restraint	750,000	500,000		500,000	650,000	500,000	500,000	500,000	500,000	500,000	4,900,000
Grants/Donations (non-util)	2,089,500	2,942,136	1,257,000	3,205,000	50,000	200,000	0	154,000		75,000	9,972,636
Other (describe)	50,000										50,000
Payments From Other Funds	20,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	120,000
Project Fund Balance Applied	279,550	404,000	1,659,000	529,000	1,172,000	225,800	104,000	104,000	104,000	904,000	5,485,350
Sale/Trade In (non-hwy, non-util)	77,000			0	50,000		100,000			90,000	317,000
SRF - Cable Fund (transfer)	0	0	0	0	0	0	0	0	0	0	0
SRF - FACTv Fund Balance Applied	0	50,000	20,000	0	0	0	0	0	0	0	70,000
SRF - Fund Balance Applied (Other)	3,700,000										3,700,000
SRF - Library Fund Balance Applied	36,000	86,010	1,020	61,530	1,040	1,050	1,061	1,072	1,083	1,094	190,960
SRF - Park Improve/ Dedication Fees	978,000	562,000				2,862,500					4,402,500
SRF - Refuse and Recycling Fund	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000
TID - Future				120,000	600,000						720,000
TID #10	50,000	0	0								50,000
TID #16	40,000										40,000
TID #17	65,000										65,000
TID Borrowing		117,000	2,305,700	3,485,000							5,907,700
TID Closure Excess Increment	657,550	481,000	450,000		50,000						1,638,550
Transfer from General Fund	948,500			30,000	80,000						1,058,500
Utility - Assessed (sewer)	577,500	0									577,500
Utility - Assessed (storm)								90,000			90,000
Utility - Assessed (water)		0		100,000							100,000
Utility - Borrowing (sewer assess)						135,000	1,350,000				1,485,000
Utility - Borrowing (storm)		1,528,400									1,528,400

Source	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Grants/Donations	800,000	22,500	300,000								1,122,500
Utility - Impact Fees	2,946,371	97,762	69,195	520,671	322,191	2,771,256	230,369	57,030	58,741	60,503	7,134,089
Utility - Rates (sewer)	144,200	477,608	96,864	212,661	178,527	118,337	629,502	163,921	619,399	425,936	3,066,955
Utility - Rates (stormwater)	1,019,757	763,509	786,000	416,128	822,497	430,207	891,859	499,355	419,394	426,478	6,475,184
Utility - Rates (water)	1,430,871	1,070,237	413,674	240,275	366,970	197,633	602,177	325,002	793,912	618,909	6,059,660
GRAND TOTAL	44,109,657	15,621,876	12,386,931	15,544,142	7,914,064	16,773,832	15,733,913	5,826,453	8,850,420	7,331,630	150,092,918

City of Fitchburg, WI
Capital Improvement Program (CIP)
 2024 thru 2033

PROJECTS BY FUNDING SOURCE

Source	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
ARPA/FRF													
Traffic Calming Program - Revised	3450	3		0									0
Street Lighting - Revised	3479	3	0										0
Street Resurfacing within QCT - Revised	3510	2	0										0
Park System Improvements - Revised	6259	3	0										0
ARPA/FRF Total			0	0									0
Assessed (non-util, non-debt)													
Street Resurfacing Program - Revised	3319	2	0	0	0	0	0	0	0	0	0	0	0
Herman Road Realignment/Extension	3365	5							400,000				400,000
Sidewalks and Paths	3486	2	32,741	33,723	34,735	35,777	36,850	37,955	39,094	40,267	41,475	42,719	375,336
Fitchrona Rd (Lacy to Nesbitt)	3492	3		0									0
Assessed (non-util, non-debt) Total			32,741	33,723	34,735	35,777	36,850	37,955	439,094	40,267	41,475	42,719	775,336
Borrowing (non-util, GO debt)													
Police Mobile and Portable Radios - Revised	2125	2									1,362,630		1,362,630
Police Facility/Addition - Revised	2141	2	21,562,500										21,562,500
Fire Engines - Revised	2250	2	900,000						1,090,000				1,990,000
Fire Portable/Mobile Radios - Revised	2265	3									891,662		891,662
Herman Road Realignment/Extension	3365	5						132,500	925,000				1,057,500
Syene Road (McCoy Road N to City Limit)	3367	3			200,000	730,000							930,000
S. Syene (McCoy to Lacy)	3368	2	2,370,000										2,370,000
Fitchrona Rd (Lacy to Nesbitt)	3492	3	45,000	698,739									743,739

Source	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Lacy/Seminole Intersect, Lacy E, Seminole N	3495	3		33,000	127,500								160,500
CTH MM (Oregon Rd to USH 12/18) - Revised	3502	3			0								0
CTH D (Sparkle Stone - 450' S of Byrneland) - Rev	3503	4				500,000	300,000	988,000					1,788,000
Fitchrona Rd (N of Whalen to S of Whalen) - Rev	3506	2		50,000	920,000								970,000
Irish Ln (FHR to S. Syene) - Revised	3508	3		400,000	0	1,200,000							1,600,000
Neighborhood Hub Phase 2 - Revised	6273	3						585,500	5,000,000				5,585,500
Northwest Teen Center - Revised	6275	3		2,000,000	1,000,000								3,000,000
Borrowing (non-util, GO debt) Total			24,877,500	3,181,739	2,247,500	2,430,000	300,000	1,706,000	7,015,000		2,254,292		44,012,031

Capital Property Tax Levy

Telephone System	1016	2							150,000				150,000
Website - Revised	1024	3				20,000	20,000	20,000	20,000	20,000	20,000	20,000	140,000
Door Access System	1025	2					20,000	20,000	20,000	20,000	20,000	20,000	120,000
Logo Implementation and Wayfinding	1030	5	0										0
Video Security System	1035	2				12,500	12,875	13,261	13,659	14,069	14,491	14,926	95,781
Solar Investment - Revised	1038	3			0		0						0
Electronic Poll Books	1039	3							10,815	11,139	11,474	11,818	45,246
General Fleet Vehicles	1043	3	6,365	1,311	1,350	1,391	1,433	1,476	1,520	1,565	1,612	1,661	19,684
Assessing Fleet Vehicles	1539	3	2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131	3,225	3,322	29,188
B&G Fleet Vehicle	1699	3		2,678	2,758	2,841	2,926	3,014	3,105	3,198	3,294	3,392	27,206
Video Delivery System - Revised	1711	2						10,000	10,000	10,000	10,000	10,000	50,000
FACTv Fleet Vehicle Replacement Fund - Revised	1712	3	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610	2,688	2,768	24,325
Video Switchers - Revised	1714	2	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	59,500
City-Wide AV Equipment - New	1715	3	29,500	29,795	30,093	30,394	30,698	31,006	31,315	31,628	31,944	32,263	308,636
Oak Hall AV - Reallocated	1720	5					0						0
GIS System - Revised	2014	2		0	0	5,500		0			5,500		11,000
GPS System	2016	2	2,400	2,400	2,400	2,400	2,400	2,400	2,600	2,600	2,600	2,600	24,800
Police Mobile and Portable Radios - Revised	2125	2	0	0	0	0	0	0	0	0	0	0	0
Conducted Electrical Weapons (CEW) - Revised	2126	2	15,407	15,869	16,345	16,835	17,340	17,860	18,396	18,948	19,516	20,101	176,617
Evidence Processing Facility - New	2127	2	20,000	20,600	21,218	21,855	22,510	23,185	23,881	24,597	25,335	26,095	229,276
Police Body Cameras	2140	2	37,853	38,989	40,158	41,363	42,604	43,882	45,198	46,554	47,951	49,390	433,942
Police Facility/Addition - Revised	2141	2				175,000	180,250	185,658	191,227	196,964	202,873	208,959	1,340,931

Source	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Police Equipment - Revised	2198	3		0	0	0	0	0	0	0	0	0	0
Police Fleet Vehicles - Revised	2199	2	249,403	256,885	264,592	272,530	280,706	289,127	297,801	306,735	315,937	325,415	2,859,131
Air/Light/Rehab Vehicle - Revised	2229	3					0	0	0	0	0	0	0
Fire Water Tenders (2) - Revised	2233	3	41,600	43,264	44,995	46,795	48,667	50,614	52,639	54,745	56,935	59,212	499,466
Fire Station #3 Building Systems - New	2236	5	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
Early Warning Sirens	2238	3		29,705									29,705
Command Unit - Revised	2239	3						28,750	29,612	30,501	31,416	32,358	152,637
Fire Station #2 Building Systems - New	2241	2	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
SCBA & Related Equipment - Revised	2254	3				8,034	8,275	59,302	61,081	62,913	64,801	66,745	331,151
Extrication Equipment	2256	2					7,725	7,957	8,195	8,441	8,695	8,955	49,968
Fire Portable/Mobile Radios - Revised	2265	3	0	0	0	0	0	0	0	0	0	0	0
Fire Department Headquarters - New	2267	2	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
Fire Fleet Vehicles	2299	2	36,080	37,162	38,277	39,425	40,608	41,826	43,081	44,373	45,704	47,075	413,611
Additional Front Line Ambulances - Revised	2309	2	0	0	0	0	0	0	5,000	25,969	26,748	27,551	85,268
EMS Fleet Vehicles - Revised	2399	2	125,044	128,795	132,659	136,639	140,738	144,960	149,309	153,788	158,402	163,154	1,433,488
Building Inspection Vehicles	2407	3	5,092	5,245	5,402	5,565	5,731	5,903	6,080	6,263	6,451	6,644	58,376
Police Dispatch Consoles	2601	3		4,635	4,774	4,917	5,065	5,217	5,373	5,534	5,700	5,871	47,086
Fitch-Rona Analog Tactical System (FRATS)	2602	1	15,450	15,914	16,391	16,883	17,389	17,911	18,448	19,002	19,572	20,159	177,119
Transit Shuttle - Revised	3109	3			2,355	2,425	2,498	2,573	2,650	2,730	2,811	2,896	20,938
Highway Equipment - Revised	3198	2	272,166	280,331	288,741	297,403	306,325	315,515	324,981	334,730	344,772	355,115	3,120,079
Snow Plow Fleet & Equipment - Revised	3199	2	296,391	305,283	314,441	323,874	333,590	343,598	353,906	364,523	375,459	386,723	3,397,788
Street Resurfacing Program - Revised	3319	2	1,113,024	1,159,059	1,205,094	1,251,129	1,297,164	1,321,716	1,367,751	1,413,786	1,459,821	1,503,616	13,092,160
Sidewalks and Paths	3486	2	76,396	78,688	81,048	83,480	85,984	88,564	91,221	93,957	96,776	99,680	875,794
Maintenance of Arterials	3497	2	68,720	70,782	72,905	75,092	77,345	79,665	82,055	84,517	87,053	89,664	787,798
Library Building Systems	5298	3	29,851	30,747	31,669	32,619	33,598	34,605	35,644	36,713	37,814	38,948	342,208
Parks Equipment - Revised	6198	2	223,503	230,208	237,114	244,228	251,554	259,101	266,874	274,880	283,127	291,620	2,562,209
Park System Improvements - Revised	6259	3	61,000	62,000	63,000	64,000	65,000	66,000	67,000	68,000	69,000	70,000	655,000
Parking Lot Resurfacing	6262	3	69,686	73,170	76,828	80,670	84,704	88,939	93,386	98,055	102,958	108,106	876,502
Tennis/Pickleball Courts - Revised	6263	3	39,844	46,925	48,333	49,783	51,276	52,814	54,398	56,030	57,711	59,442	516,556
Large Park Shelters - Revised	6264	3	101,000	52,000	53,000	54,000	55,000	56,000	57,000	58,000	59,000	60,000	605,000
Neighborhood Hub Phase 1 - Revised	6272	3	10,000	22,500	23,175	23,870	24,586	25,324	26,084	26,866	27,672	28,502	238,579

Source	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Neighborhood Hub Phase 2 - Revised	6273	3									27,700	28,531	56,231
Northwest Teen Center - Revised	6275	3					15,000	15,450	15,914	16,391	16,883	17,389	97,027
City Campus Building Systems - Revised	6302	2	89,554	92,241	95,008	97,858	100,794	103,818	106,932	110,140	113,444	116,848	1,026,637
Maintenance Facility Building Systems	6304	3	29,851	30,747	31,669	32,619	33,598	34,606	35,644	36,713	37,815	38,949	342,211
Senior/Community Center Equip/Furnish - Reallocate	6351	2	0										0
Sr. Center Fleet Vehicles	6352	2	3,819	3,934	4,052	4,173	4,299	4,428	4,560	4,697	4,838	4,983	43,783
CC/Senior Seating and Tables - New	6354	2		3,982	4,101	4,224	4,351	4,482	4,616	4,754	4,897	5,044	40,451
Expenditure Restraint Program (ERP) Aid - Revised	9999	n/a	-750,000	-650,000	-650,000	-650,000	-650,000	-500,000	-500,000	-500,000	-500,000	-500,000	-5,850,000
Capital Property Tax Levy Total			2,434,617	2,644,752	2,726,243	3,058,100	3,213,989	3,553,594	3,845,851	3,845,837	4,011,376	4,139,441	33,473,800

Contribution from Other Entities

Additional Front Line Ambulances - Revised	2309	2	0	0	0	0	0	0	5,000	25,969	26,748	27,550	85,267
Fitchrona Rd (Lacy to Nesbitt)	3492	3	45,000	329,500									374,500
CTH MM (Oregon Rd to USH 12/18) - Revised	3502	3			0								0
CTH D (Sparkle Stone - 450' S of Bymeland) - Rev	3503	4				580,000		3,952,000					4,532,000
Fitchrona Road Stormwater - Revised	4713	6	50,000										50,000
Lake Barney Watershed - Revised	4718	9		300,000									300,000
Recreational Circuit Dunn's Marsh - Revised	6271	5						62,500					62,500
Contribution from Other Entities Total			95,000	629,500	0	580,000	0	4,014,500	5,000	25,969	26,748	27,550	5,404,267

Expenditure Restraint

Expenditure Restraint Program (ERP) Aid - Revised	9999	n/a	750,000	500,000		500,000	650,000	500,000	500,000	500,000	500,000	500,000	4,900,000
Expenditure Restraint Total			750,000	500,000		500,000	650,000	500,000	500,000	500,000	500,000	500,000	4,900,000

Grants/Donations (non-util)

Solar Investment - Revised	1038	3			50,000		50,000						100,000
Transit Shuttle - Revised	3109	3		64,000						79,000			143,000
Street Resurfacing Program - Revised	3319	2		75,000		75,000		75,000		75,000		75,000	375,000

Source	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Syene Road (McCoy Road N to City Limit)	3367	3				730,000							730,000
S. Syene (McCoy to Lacy)	3368	2	1,710,000										1,710,000
Street Lighting - Revised	3479	3	19,500										19,500
Fitchrona Rd (Lacy to Nesbitt)	3492	3		2,628,136									2,628,136
CTH MM (Oregon Rd to USH 12/18) - Revised	3502	3			0								0
Irish Ln (FHR to S. Syene) - Revised	3508	3			400,000	2,400,000							2,800,000
CTH MM Bike Underpass - New	3514	3			432,000								432,000
Tennis/Pickleball Courts - Revised	6263	3	160,000	175,000									335,000
Recreational Circuit Dunn's Marsh - Revised	6271	5						125,000					125,000
Neighborhood Hub Phase 2 - Revised	6273	3							0				0
Kids Crossing Playground	6277	3			375,000								375,000
Rent-to-Own Townhome Endowment Program - Revised	6701	2	200,000										200,000
Grants/Donations (non-util) Total			2,089,500	2,942,136	1,257,000	3,205,000	50,000	200,000	0	154,000		75,000	9,972,636
Other (describe)													
Rent-to-Own Townhome Endowment Program - Revised	6701	2	50,000										50,000
Other (describe) Total			50,000										50,000
Payments From Other Funds													
Hybrid and Electric Vehicles	1042	3	20,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	120,000
Payments From Other Funds Total			20,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	120,000
Project Fund Balance Applied													
Website - Revised	1024	3			100,000								100,000
Door Access System	1025	2				200,000							200,000
Video Security System	1035	2			125,000								125,000
Electronic Poll Books	1039	3						105,000					105,000
B&G Fleet Vehicle	1699	3	26,000										26,000
City-Wide AV Equipment - New	1715	3	14,550										14,550
GIS System - Revised	2014	2		0	0								0
GPS System	2016	2						16,800					16,800
Police Equipment - Revised	2198	3	0										0
Air/Light/Rehab Vehicle - Revised	2229	3				0						800,000	800,000

Source	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Command Unit - Revised	2239	3					575,000						575,000
SCBA & Related Equipment - Revised	2254	3			156,000		493,000						649,000
Extrication Equipment	2256	2				75,000							75,000
Police Dispatch Consoles	2601	3	45,000										45,000
CTH MM (Oregon Rd to USH 12/18) - Revised	3502	3			200,000								200,000
CTH MM Bike Underpass - New	3514	3		150,000	324,000								474,000
Large Park Shelters - Revised	6264	3	75,000										75,000
Senior/Community Center Equip/Furnish - Reallocate	6351	2	0										0
CC/Senior Seating and Tables - New	6354	2	15,000										15,000
IT Equipment - Revised	7000	2	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	1,040,000
Expenditure Restraint Program (ERP) Aid - Revised	9999	n/a		150,000	650,000	150,000							950,000
Project Fund Balance Applied Total			279,550	404,000	1,659,000	529,000	1,172,000	225,800	104,000	104,000	104,000	904,000	5,485,350
Sale/Trade In (non-hwy, non-util)													
B&G Fleet Vehicle	1699	3	2,000										2,000
Air/Light/Rehab Vehicle - Revised	2229	3				0						90,000	90,000
Command Unit - Revised	2239	3					50,000						50,000
Fire Engines - Revised	2250	2	75,000						100,000				175,000
Sale/Trade In (non-hwy, non-util) Total			77,000			0	50,000		100,000			90,000	317,000
SRF - Cable Fund (transfer)													
Video Delivery System - Revised	1711	2						0	0	0	0	0	0
FACTv Fleet Vehicle Replacement Fund - Revised	1712	3	0	0	0	0	0	0	0	0	0	0	0
SRF - Cable Fund (transfer) Total			0	0	0	0	0	0	0	0	0	0	0
SRF - FACTv Fund Balance Applied													
FACTv Facility & Equipment - Revised	1710	3	0	10,000	20,000								30,000
Video Switchers - Revised	1714	2	0	0	0	0	0	0	0	0	0	0	0
City-Wide AV Equipment - New	1715	3		40,000									40,000
SRF - FACTv Fund Balance Applied Total			0	50,000	20,000	0	0	0	0	0	0	0	70,000

Source	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
SRF - Fund Balance Applied (Other)													
Rent-to-Own Townhome	6701	2	3,700,000										3,700,000
Endowment Program - Revised													
SRF - Fund Balance Applied (Other) Total			3,700,000										3,700,000
SRF - Library Fund Balance Applied													
City-Wide AV Equipment - New	1715	3	1,000	1,010	1,020	1,030	1,040	1,050	1,061	1,072	1,083	1,094	10,460
Library Outreach Vehicle	5202	2				60,500							60,500
Self-Check Machines	5203	2		85,000									85,000
Conference Room Remodel - New	5205	3	35,000										35,000
SRF - Library Fund Balance Applied Total			36,000	86,010	1,020	61,530	1,040	1,050	1,061	1,072	1,083	1,094	190,960
SRF - Park Improve/ Dedication Fees													
Moraine Edge Park	6244	5						2,000,000					2,000,000
New Park Developments - Revised	6266	3	978,000	562,000				800,000					2,340,000
Recreational Circuit Dunn's Marsh - Revised	6271	5						62,500					62,500
SRF - Park Improve/ Dedication Fees Total			978,000	562,000				2,862,500					4,402,500
SRF - Refuse and Recycling Fund													
Recycling Drop-Off Site	4652	3	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000
SRF - Refuse and Recycling Fund Total			10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000
TID - Future													
Latitude 43 Extension - Revised	3507	4				120,000	600,000						720,000
TID - Future Total						120,000	600,000						720,000
TID #10													
Bryant Rd (Greenway Cross to W Beltline Hwy) - New	3512	4	50,000	0	0								50,000
TID #10 Total			50,000	0	0								50,000
TID #16													
Welcome to Fitchburg Signage - New	6702	3	40,000										40,000
TID #16 Total			40,000										40,000

Source	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
TID #17													
Logo Implementation and Wayfinding	1030	5	65,000										65,000
TID #17 Total			65,000										65,000
TID Borrowing													
Lacy/Seminole Intersect, Lacy E, Seminole N	3495	3		117,000	472,500								589,500
Haight Farm Dr (Lacy to USH 14) - New	3515	3			600,000	3,485,000							4,085,000
Lacy/Seminole Regional Stormwater - Revised	4723	1			1,233,200								1,233,200
TID Borrowing Total				117,000	2,305,700	3,485,000							5,907,700
TID Closure Excess Increment													
Solar Investment - Revised	1038	3	25,000		50,000		50,000						125,000
Hybrid and Electric Vehicles	1042	3	30,000										30,000
City-Wide AV Equipment - New	1715	3	20,450		25,000								45,450
Fleet Maintenance Equipment - Revised	3108	1	50,000										50,000
Transit Shuttle - Revised	3109	3		16,000									16,000
Traffic Calming Program - Revised	3450	3	137,600	180,000									317,600
Street Lighting - Revised	3479	3	19,500										19,500
Large Park Shelters - Revised	6264	3	375,000										375,000
Community Tree Gravel Beds	6276	3		35,000									35,000
Kids Crossing Playground	6277	3			375,000								375,000
Senior Center Commercial Kitchen - New	6355	4		250,000									250,000
Welcome to Fitchburg Signage - New	6702	3	0										0
TID Closure Excess Increment Total			657,550	481,000	450,000		50,000						1,638,550
Transfer from General Fund													
Capital Grant Match Funding - New	1045	n/a	680,000										680,000
Video Delivery System - Revised	1711	2					60,000						60,000
City-Wide AV Equipment - New	1715	3				30,000	20,000						50,000
EMS Fleet Vehicles - Revised	2399	2	225,500										225,500
CC/Senior Seating and Tables - New	6354	2	43,000										43,000
Transfer from General Fund Total			948,500			30,000	80,000						1,058,500

Source	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Assessed (sewer)													
Fitchrona Rd (Lacy to Nesbitt)	3492	3		0									0
Syene Interceptor Extension - Revised	4638	3	577,500										577,500
Utility - Assessed (sewer) Total			577,500	0									577,500
Utility - Assessed (storm)													
Storm Sewer on Florann Drive and Lyman Lane	4726	3								90,000			90,000
Utility - Assessed (storm) Total										90,000			90,000
Utility - Assessed (water)													
Fitchrona Rd (Lacy to Nesbitt)	3492	3		0									0
Irish Lane Water Main - Revised	4802	3				100,000							100,000
Utility - Assessed (water) Total				0		100,000							100,000
Utility - Borrowing (sewer assess)													
Syene Interceptor Extension - Revised	4638	3						135,000	1,350,000				1,485,000
Utility - Borrowing (sewer assess) Total								135,000	1,350,000				1,485,000
Utility - Borrowing (storm)													
Fitchrona Rd (Lacy to Nesbitt)	3492	3		704,400									704,400
Upsize Schumann Drive Storm Sewer - Revised	4719	4		824,000									824,000
Utility - Borrowing (storm) Total				1,528,400									1,528,400
Utility - Grants/Donations													
Fitchrona Road Stormwater - Revised	4713	6	400,000										400,000
Lake Barney Watershed - Revised	4718	9		0									0
Flooding North of Dunn's Marsh - Revised	4725	6	400,000										400,000
Nine Springs Creek Restoration (Golf Course)	4727	4		22,500	300,000								322,500
Utility - Grants/Donations Total			800,000	22,500	300,000								1,122,500

Source	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Impact Fees													
Herman Road Realignment/Extension	3365	5						17,500	175,000				192,500
Fitchrona Rd (Lacy to Nesbitt)	3492	3		50,000									50,000
Well 12 and Pump House - Revised	4518	2	1,300,000										1,300,000
Well 13 and Pump House - Revised	4519	3				150,000	270,000	2,700,000					3,120,000
Water Tower D - Revised	4532	2	1,600,000										1,600,000
Main Oversize/Service Insulation/Hydrants	4632	3	46,371	47,762	49,195	50,671	52,191	53,756	55,369	57,030	58,741	60,503	531,589
Irish Lane Water Main - Revised	4802	3			20,000	320,000							340,000
Utility - Impact Fees Total			2,946,371	97,762	69,195	520,671	322,191	2,771,256	230,369	57,030	58,741	60,503	7,134,089

Utility - Rates (sewer)													
GIS System - Revised	2014	2		0	0	1,500		0			1,500		3,000
GPS System	2016	2						11,200					11,200
Street Resurfacing Program - Revised	3319	2	37,000	38,000	40,000	42,000	43,000	45,000	47,000	48,000	50,000	52,000	442,000
Fitchrona Rd (Lacy to Nesbitt)	3492	3		270,000									270,000
Water/Sewer Equipment - Revised	4598	2	27,600	6,400	0	110,590	75,200	0	518,500	0	0	4,000	742,290
Fitchrona Rd Sanitary Sewer Lining - New	4643	3		108,000									108,000
Lift Station Equipment - New	4699	2	21,100	21,733	22,385	23,057	23,748	24,461	25,195	25,950	26,729	27,531	241,889
Customer Water Meters - Revised	4805	2	32,500	33,475	34,479	35,514	36,579	37,676	38,807	39,971	41,170	42,405	372,576
PLC/Radios - New	4806	2	26,000										26,000
AMI/Meters - New	4807	2								50,000	500,000	300,000	850,000
Utility - Rates (sewer) Total			144,200	477,608	96,864	212,661	178,527	118,337	629,502	163,921	619,399	425,936	3,066,955

Utility - Rates (stormwater)													
GIS System - Revised	2014	2		0	0	1,500		0			1,500		3,000
GPS System	2016	2						16,800					16,800
Street Resurfacing Program - Revised	3319	2	98,182	99,217	101,254	103,291	104,330	106,370	108,411	109,453	111,495	113,537	1,055,540
Herman Road Realignment/Extension	3365	5						20,000	200,000				220,000
S. Syene (McCoy to Lacy)	3368	2	226,000										226,000
Fitchrona Rd (Lacy to Nesbitt)	3492	3	45,000										45,000
Stormwater Pond Dredging and Retrofits	4702	2	215,000	220,000	225,000	230,000	235,000	240,000	245,000	250,000	255,000	260,000	2,375,000

Source	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Traceway Drive Storm Sewer Reroute - Revised	4711	3				37,000	395,000	0					432,000
Fitchrona Road Stormwater - Revised	4713	6	50,000										50,000
Drainage and Flooding Improvements	4714	3	40,575	41,792	43,046	44,337	45,667	47,037	48,448	49,902	51,399	52,941	465,144
Lake Barney Watershed - Revised	4718	9	75,000	300,000									375,000
Lacy/Seminole Regional Stormwater - Revised	4723	1		80,000	78,700								158,700
Flooding North of Dunn's Marsh - Revised	4725	6	245,000										245,000
Storm Sewer on Florann Drive and Lyman Lane	4726	3								90,000			90,000
Nine Springs Creek Restoration (Golf Course)	4727	4		22,500	300,000								322,500
Stormwater Equipment	4798	2	25,000	0	38,000	0	42,500	0	290,000	0	0	0	395,500
Utility - Rates (stormwater) Total			1,019,757	763,509	786,000	416,128	822,497	430,207	891,859	499,355	419,394	426,478	6,475,184

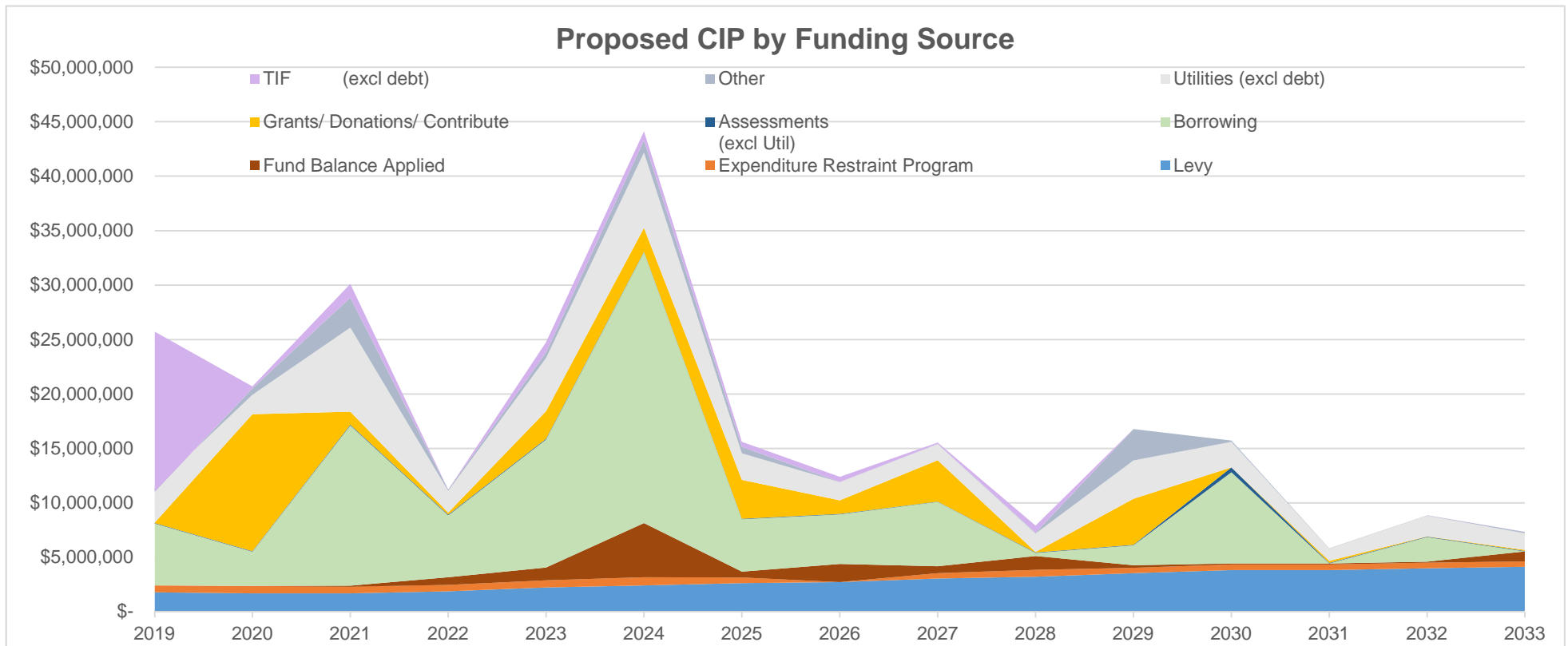
Utility - Rates (water)

GIS System - Revised	2014	2		0	0	1,500		0			1,500		3,000
GPS System	2016	2						11,200					11,200
Street Resurfacing Program - Revised	3319	2	37,000	38,000	40,000	42,000	43,000	45,000	47,000	48,000	50,000	52,000	442,000
Fitchrona Rd (Lacy to Nesbitt)	3492	3		15,000									15,000
Well 7/PRV Improvements and Well 8 Abandon - New	4520	2	225,000										225,000
SCADA	4522	2	30,000					30,000					60,000
Water Tower Repainting	4525	3	20,000	250,000	230,000			20,000	230,000				750,000
Water Tower D - Revised	4532	2	200,000										200,000
Water/Sewer Equipment - Revised	4598	2	27,600	6,400	0	110,590	75,200	0	1,000	0	2,500	4,000	227,290
Main Oversize/Service Insulation/Hydrants	4632	3	46,371	47,762	49,195	50,671	52,191	53,757	55,370	57,031	58,742	60,504	531,594
Well Maintenance - Revised	4633	3	40,000	0	60,000	0	160,000	0	230,000	130,000	140,000	160,000	920,000
Tower Hill Water Main	4803	3	88,400	679,600									768,000
Customer Water Meters - Revised	4805	2	482,500	33,475	34,479	35,514	36,579	37,676	38,807	39,971	41,170	42,405	822,576
PLC/Radios - New	4806	2	234,000										234,000
AMI/Meters - New	4807	2								50,000	500,000	300,000	850,000
Utility - Rates (water) Total			1,430,871	1,070,237	413,674	240,275	366,970	197,633	602,177	325,002	793,912	618,909	6,059,660

GRAND TOTAL

44,109,657	15,621,876	12,386,931	15,544,142	7,914,064	16,773,832	15,733,913	5,826,453	8,850,420	7,331,630	150,092,918
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	Levy	Expenditure Restraint Program	Fund Balance Applied	Borrowing	Assessments (excl Util)	Grants/ Donations/ Contribute	Utilities (excl debt)	TIF (excl debt)	Other	Total Project Expenditure
2019 actual	\$1,788,363	\$ 633,000	\$ -	\$ 5,675,663	\$ 55,000	\$ 55,000	\$3,202,500	\$ 14,668,952	\$ (362,965)	\$25,715,513
2020 actual	\$1,705,663	\$ 670,000	\$ -	\$ 3,138,694	\$ 66,050	\$12,567,422	\$1,780,550	\$ 169,884	\$ 593,725	\$20,691,988
2021 actual	\$1,697,556	\$ 625,000	\$ 86,600	\$14,697,150	\$ 81,382	\$ 1,197,450	\$7,721,254	\$ 1,264,000	\$2,738,500	\$30,108,892
2022 actual	\$1,883,265	\$ 600,000	\$ 684,350	\$ 5,693,910	\$ 66,723	\$ 193,415	\$1,985,913	\$ -	\$ 106,100	\$11,213,676
2023 actual	\$2,239,657	\$ 650,000	\$1,177,660	\$11,760,136	\$ 67,934	\$ 2,528,364	\$4,892,833	\$ 933,750	\$ 505,000	\$24,755,334
2024 budget rev	\$2,434,617	\$ 750,000	\$4,964,050	\$24,877,500	\$ 32,741	\$ 2,184,500	\$6,918,699	\$ 812,550	\$1,135,000	\$44,109,657
2025 budget rev	\$2,644,752	\$ 500,000	\$ 540,010	\$ 4,827,139	\$ 33,723	\$ 3,571,636	\$2,431,616	\$ 481,000	\$ 592,000	\$15,621,876
2026 budget rev	\$2,726,243	\$ -	\$1,680,020	\$ 4,553,200	\$ 34,735	\$ 1,257,000	\$1,665,733	\$ 450,000	\$ 20,000	\$12,386,931
2027 budget rev	\$3,058,100	\$ 500,000	\$ 620,530	\$ 5,915,000	\$ 35,777	\$ 3,785,000	\$1,489,735	\$ 120,000	\$ 20,000	\$15,544,142
2028 budget rev	\$3,213,989	\$ 650,000	\$1,253,040	\$ 300,000	\$ 36,850	\$ 50,000	\$1,690,185	\$ 650,000	\$ 70,000	\$ 7,914,064
2029 budget rev	\$3,553,594	\$ 500,000	\$ 226,850	\$ 1,841,000	\$ 37,955	\$ 4,214,500	\$3,517,433	\$ -	\$2,882,500	\$16,773,832
2030 budget rev	\$3,845,851	\$ 500,000	\$ 105,061	\$ 8,365,000	\$ 439,094	\$ 5,000	\$2,353,907	\$ -	\$ 120,000	\$15,733,913
2031 budget rev	\$3,845,837	\$ 500,000	\$ 105,072	\$ -	\$ 40,267	\$ 179,969	\$1,135,308	\$ -	\$ 20,000	\$ 5,826,453
2032 budget rev	\$4,011,376	\$ 500,000	\$ 105,083	\$ 2,254,292	\$ 41,475	\$ 26,748	\$1,891,446	\$ -	\$ 20,000	\$ 8,850,420
2033 budget rev	\$4,139,441	\$ 500,000	\$ 905,094	\$ -	\$ 42,719	\$ 102,550	\$1,531,826	\$ -	\$ 110,000	\$ 7,331,630



City of Fitchburg, WI
Capital Improvement Program (CIP)
 2024 thru 2033

DEPARTMENT SUMMARY

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Admin		761,365	21,311	111,350	11,391	111,433	11,476	11,520	11,565	11,612	11,661	1,074,684
Admin - FACTv (cable)		73,572	88,940	84,314	69,693	120,076	50,466	50,860	51,260	51,665	52,075	692,921
Assessing		2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131	3,225	3,322	29,188
Building Inspection		5,092	5,245	5,402	5,565	5,731	5,903	6,080	6,263	6,451	6,644	58,376
Clerk							105,000	10,815	11,139	11,474	11,818	150,246
Econ Dev		4,055,000										4,055,000
EMS		350,544	128,795	132,659	136,639	140,738	144,960	159,309	205,726	211,898	218,255	1,829,523
Fire - Emergency Management		60,450	50,254	21,165	21,800	647,454	51,878	53,433	55,037	56,688	58,388	1,076,547
Fire Department		1,052,680	80,426	239,272	169,254	598,275	159,699	1,354,996	170,472	1,067,797	1,071,987	5,964,858
Library		64,851	115,747	31,669	93,119	33,598	34,605	35,644	36,713	37,814	38,948	522,708
Parks, Recreation, and Forestr		1,799,844	2,955,425	1,937,508	191,653	210,862	3,851,088	5,220,396	225,287	257,966	263,864	16,913,893
Police Department		21,865,163	311,743	321,095	505,728	520,900	536,527	552,622	569,201	1,948,907	603,865	27,735,751
Public Works - B&G		342,091	327,586	338,877	350,578	362,711	375,287	388,324	401,841	415,857	430,391	3,733,543
Public Works - General		52,400	82,400	4,755	4,825	4,898	60,973	5,250	84,330	5,411	5,496	310,738
Public Works - Parks		223,503	230,208	237,114	244,228	251,554	259,101	266,874	274,880	283,127	291,620	2,562,209
Public Works - Refuse		10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000
Public Works - Sewer		598,600	129,733	22,385	23,057	23,748	159,461	1,375,195	25,950	26,729	27,531	2,412,389
Public Works - Storm		1,500,575	1,810,792	2,217,946	311,337	718,167	287,037	583,448	479,902	306,399	312,941	8,528,544
Public Works - Streets		6,699,220	7,803,858	5,854,218	12,074,046	3,227,588	7,568,383	4,161,419	2,612,233	2,616,851	2,770,054	55,387,870
Public Works - Water		4,426,342	1,104,874	477,348	963,550	757,940	2,932,865	1,167,853	424,003	1,342,323	973,817	14,570,915
Senior Center		61,819	257,916	8,153	8,397	8,650	8,910	9,176	9,451	9,735	10,027	392,234
Technology		104,000	104,000	329,000	346,500	156,875	157,261	307,659	158,069	168,491	158,926	1,990,781
GRAND TOTAL		44,109,657	15,621,876	12,386,931	15,544,142	7,914,064	16,773,832	15,733,913	5,826,453	8,850,420	7,331,630	150,092,918

City of Fitchburg, WI
Capital Improvement Program (CIP)
 2024 thru 2033

PROJECTS BY DEPARTMENT

Department	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Admin													
Solar Investment - Revised	1038	3	25,000		100,000		100,000						225,000
Hybrid and Electric Vehicles	1042	3	50,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	150,000
General Fleet Vehicles	1043	3	6,365	1,311	1,350	1,391	1,433	1,476	1,520	1,565	1,612	1,661	19,684
Capital Grant Match Funding - New	1045	n/a	680,000										680,000
Admin Total			761,365	21,311	111,350	11,391	111,433	11,476	11,520	11,565	11,612	11,661	1,074,684
Admin - FACTv (cable)													
FACTv Facility & Equipment - Revised	1710	3	0	10,000	20,000								30,000
Video Delivery System - Revised	1711	2					60,000	10,000	10,000	10,000	10,000	10,000	110,000
FACTv Fleet Vehicle Replacement Fund - Revised	1712	3	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610	2,688	2,768	24,325
Video Switchers - Revised	1714	2	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	59,500
City-Wide AV Equipment - New	1715	3	65,500	70,805	56,113	61,424	51,738	32,056	32,376	32,700	33,027	33,357	469,096
Admin - FACTv (cable) Total			73,572	88,940	84,314	69,693	120,076	50,466	50,860	51,260	51,665	52,075	692,921
Assessing													
Assessing Fleet Vehicles	1539	3	2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131	3,225	3,322	29,188
Assessing Total			2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131	3,225	3,322	29,188
Building Inspection													
Building Inspection Vehicles	2407	3	5,092	5,245	5,402	5,565	5,731	5,903	6,080	6,263	6,451	6,644	58,376
Building Inspection Total			5,092	5,245	5,402	5,565	5,731	5,903	6,080	6,263	6,451	6,644	58,376
Clerk													
Electronic Poll Books	1039	3						105,000	10,815	11,139	11,474	11,818	150,246
Clerk Total								105,000	10,815	11,139	11,474	11,818	150,246

Department	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Econ Dev													
Logo Implementation and Wayfinding	1030	5	65,000										65,000
Rent-to-Own Townhome Endowment Program - Revised	6701	2	3,950,000										3,950,000
Welcome to Fitchburg Signage - New	6702	3	40,000										40,000
Econ Dev Total			4,055,000										4,055,000
EMS													
Additional Front Line Ambulances - Revised	2309	2	0	0	0	0	0	0	10,000	51,938	53,496	55,101	170,535
EMS Fleet Vehicles - Revised	2399	2	350,544	128,795	132,659	136,639	140,738	144,960	149,309	153,788	158,402	163,154	1,658,988
EMS Total			350,544	128,795	132,659	136,639	140,738	144,960	159,309	205,726	211,898	218,255	1,829,523
Fire - Emergency Management													
Early Warning Sirens	2238	3		29,705									29,705
Command Unit - Revised	2239	3					625,000	28,750	29,612	30,501	31,416	32,358	777,637
Police Dispatch Consoles	2601	3	45,000	4,635	4,774	4,917	5,065	5,217	5,373	5,534	5,700	5,871	92,086
Fitch-Rona Analog Tactical System (FRATS)	2602	1	15,450	15,914	16,391	16,883	17,389	17,911	18,448	19,002	19,572	20,159	177,119
Fire - Emergency Management Total			60,450	50,254	21,165	21,800	647,454	51,878	53,433	55,037	56,688	58,388	1,076,547
Fire Department													
Air/Light/Rehab Vehicle - Revised	2229	3				0	0	0	0	0	0	890,000	890,000
Fire Water Tenders (2) - Revised	2233	3	41,600	43,264	44,995	46,795	48,667	50,614	52,639	54,745	56,935	59,212	499,466
Fire Engines - Revised	2250	2	975,000						1,190,000				2,165,000
SCBA & Related Equipment - Revised	2254	3			156,000	8,034	501,275	59,302	61,081	62,913	64,801	66,745	980,151
Extrication Equipment	2256	2				75,000	7,725	7,957	8,195	8,441	8,695	8,955	124,968
Fire Portable/Mobile Radios - Revised	2265	3	0	0	0	0	0	0	0	0	891,662	0	891,662
Fire Fleet Vehicles	2299	2	36,080	37,162	38,277	39,425	40,608	41,826	43,081	44,373	45,704	47,075	413,611
Fire Department Total			1,052,680	80,426	239,272	169,254	598,275	159,699	1,354,996	170,472	1,067,797	1,071,987	5,964,858
Library													
Library Outreach Vehicle	5202	2				60,500							60,500
Self-Check Machines	5203	2		85,000									85,000
Conference Room Remodel - New	5205	3	35,000										35,000
Library Building Systems	5298	3	29,851	30,747	31,669	32,619	33,598	34,605	35,644	36,713	37,814	38,948	342,208

Department	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Library Total			64,851	115,747	31,669	93,119	33,598	34,605	35,644	36,713	37,814	38,948	522,708

Parks, Recreation, and Forestr

Moraine Edge Park	6244	5						2,000,000					2,000,000
Park System Improvements - Revised	6259	3	61,000	62,000	63,000	64,000	65,000	66,000	67,000	68,000	69,000	70,000	655,000
Tennis/Pickleball Courts - Revised	6263	3	199,844	221,925	48,333	49,783	51,276	52,814	54,398	56,030	57,711	59,442	851,556
Large Park Shelters - Revised	6264	3	551,000	52,000	53,000	54,000	55,000	56,000	57,000	58,000	59,000	60,000	1,055,000
New Park Developments - Revised	6266	3	978,000	562,000				800,000					2,340,000
Recreational Circuit Dunn's Marsh - Revised	6271	5						250,000					250,000
Neighborhood Hub Phase 1 - Revised	6272	3	10,000	22,500	23,175	23,870	24,586	25,324	26,084	26,866	27,672	28,502	238,579
Neighborhood Hub Phase 2 - Revised	6273	3						585,500	5,000,000		27,700	28,531	5,641,731
Northwest Teen Center - Revised	6275	3		2,000,000	1,000,000		15,000	15,450	15,914	16,391	16,883	17,389	3,097,027
Community Tree Gravel Beds	6276	3		35,000									35,000
Kids Crossing Playground	6277	3			750,000								750,000
Parks, Recreation, and Forestr Total			1,799,844	2,955,425	1,937,508	191,653	210,862	3,851,088	5,220,396	225,287	257,966	263,864	16,913,893

Police Department

Police Mobile and Portable Radios - Revised	2125	2	0	0	0	0	0	0	0	0	1,362,630	0	1,362,630
Conducted Electrical Weapons (CEW) - Revised	2126	2	15,407	15,869	16,345	16,835	17,340	17,860	18,396	18,948	19,516	20,101	176,617
Police Body Cameras	2140	2	37,853	38,989	40,158	41,363	42,604	43,882	45,198	46,554	47,951	49,390	433,942
Police Facility/Addition - Revised	2141	2	21,562,500			175,000	180,250	185,658	191,227	196,964	202,873	208,959	22,903,431
Police Equipment - Revised	2198	3	0	0	0	0	0	0	0	0	0	0	0
Police Fleet Vehicles - Revised	2199	2	249,403	256,885	264,592	272,530	280,706	289,127	297,801	306,735	315,937	325,415	2,859,131
Police Department Total			21,865,163	311,743	321,095	505,728	520,900	536,527	552,622	569,201	1,948,907	603,865	27,735,751

Public Works - B&G

B&G Fleet Vehicle	1699	3	28,000	2,678	2,758	2,841	2,926	3,014	3,105	3,198	3,294	3,392	55,206
Oak Hall AV - Reallocated	1720	5					0						0
Evidence Processing Facility - New	2127	2	20,000	20,600	21,218	21,855	22,510	23,185	23,881	24,597	25,335	26,095	229,276
Fire Station #3 Building Systems - New	2236	5	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
Fire Station #2 Building Systems - New	2241	2	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
Fire Department Headquarters - New	2267	2	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
Parking Lot Resurfacing	6262	3	69,686	73,170	76,828	80,670	84,704	88,939	93,386	98,055	102,958	108,106	876,502
City Campus Building Systems - Revised	6302	2	89,554	92,241	95,008	97,858	100,794	103,818	106,932	110,140	113,444	116,848	1,026,637
Maintenance Facility Building Systems	6304	3	29,851	30,747	31,669	32,619	33,598	34,606	35,644	36,713	37,815	38,949	342,211

Department	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Public Works - B&G Total			342,091	327,586	338,877	350,578	362,711	375,287	388,324	401,841	415,857	430,391	3,733,543
Public Works - General													
GPS System	2016	2	2,400	2,400	2,400	2,400	2,400	58,400	2,600	2,600	2,600	2,600	80,800
Fleet Maintenance Equipment - Revised	3108	1	50,000										50,000
Transit Shuttle - Revised	3109	3		80,000	2,355	2,425	2,498	2,573	2,650	81,730	2,811	2,896	179,938
Public Works - General Total			52,400	82,400	4,755	4,825	4,898	60,973	5,250	84,330	5,411	5,496	310,738
Public Works - Parks													
Parks Equipment - Revised	6198	2	223,503	230,208	237,114	244,228	251,554	259,101	266,874	274,880	283,127	291,620	2,562,209
Public Works - Parks Total			223,503	230,208	237,114	244,228	251,554	259,101	266,874	274,880	283,127	291,620	2,562,209
Public Works - Refuse													
Recycling Drop-Off Site	4652	3	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000
Public Works - Refuse Total			10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000
Public Works - Sewer													
Syene Interceptor Extension - Revised	4638	3	577,500					135,000	1,350,000				2,062,500
Fitchrona Rd Sanitary Sewer Lining - New	4643	3		108,000									108,000
Lift Station Equipment - New	4699	2	21,100	21,733	22,385	23,057	23,748	24,461	25,195	25,950	26,729	27,531	241,889
Public Works - Sewer Total			598,600	129,733	22,385	23,057	23,748	159,461	1,375,195	25,950	26,729	27,531	2,412,389
Public Works - Storm													
Stormwater Pond Dredging and Retrofits	4702	2	215,000	220,000	225,000	230,000	235,000	240,000	245,000	250,000	255,000	260,000	2,375,000
Traceway Drive Storm Sewer Reroute - Revised	4711	3				37,000	395,000	0					432,000
Fitchrona Road Stormwater - Revised	4713	6	500,000										500,000
Drainage and Flooding Improvements	4714	3	40,575	41,792	43,046	44,337	45,667	47,037	48,448	49,902	51,399	52,941	465,144
Lake Barney Watershed - Revised	4718	9	75,000	600,000									675,000
Upsize Schumann Drive Storm Sewer - Revised	4719	4		824,000									824,000
Lacy/Seminole Regional Stormwater - Revised	4723	1		80,000	1,311,900								1,391,900
Flooding North of Dunn's Marsh - Revised	4725	6	645,000										645,000
Storm Sewer on Florann Drive and Lyman Lane	4726	3							180,000				180,000
Nine Springs Creek Restoration (Golf Course)	4727	4		45,000	600,000								645,000

Department	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Stormwater Equipment	4798	2	25,000	0	38,000	0	42,500	0	290,000	0	0	0	395,500
Public Works - Storm Total			1,500,575	1,810,792	2,217,946	311,337	718,167	287,037	583,448	479,902	306,399	312,941	8,528,544

Public Works - Streets

Highway Equipment - Revised	3198	2	272,166	280,331	288,741	297,403	306,325	315,515	324,981	334,730	344,772	355,115	3,120,079
Snow Plow Fleet & Equipment - Revised	3199	2	296,391	305,283	314,441	323,874	333,590	343,598	353,906	364,523	375,459	386,723	3,397,788
Street Resurfacing Program - Revised	3319	2	1,285,206	1,409,276	1,386,348	1,513,420	1,487,494	1,593,086	1,570,162	1,694,239	1,671,316	1,796,153	15,406,700
Herman Road Realignment/Extension	3365	5						170,000	1,700,000				1,870,000
Syene Road (McCoy Road N to City Limit)	3367	3			200,000	1,460,000							1,660,000
S. Syene (McCoy to Lacy)	3368	2	4,306,000										4,306,000
Traffic Calming Program - Revised	3450	3	137,600	180,000									317,600
Street Lighting - Revised	3479	3	39,000										39,000
Sidewalks and Paths	3486	2	109,137	112,411	115,783	119,257	122,834	126,519	130,315	134,224	138,251	142,399	1,251,130
Fitchrona Rd (Lacy to Nesbitt)	3492	3	135,000	4,695,775									4,830,775
Lacy/Seminole Intersect, Lacy E, Seminole N	3495	3		150,000	600,000								750,000
Maintenance of Arterials	3497	2	68,720	70,782	72,905	75,092	77,345	79,665	82,055	84,517	87,053	89,664	787,798
CTH MM (Oregon Rd to USH 12/18) - Revised	3502	3			200,000								200,000
CTH D (Sparkle Stone - 450' S of Byrneland) - Rev	3503	4				1,080,000	300,000	4,940,000					6,320,000
Fitchrona Rd (N of Whalen to S of Whalen) - Rev	3506	2		50,000	920,000								970,000
Latitude 43 Extension - Revised	3507	4				120,000	600,000						720,000
Irish Ln (FHR to S. Syene) - Revised	3508	3		400,000	400,000	3,600,000							4,400,000
Street Resurfacing within QCT - Revised	3510	2	0										0
Bryant Rd (Greenway Cross to W Beltline Hwy) - New	3512	4	50,000	0	0								50,000
CTH MM Bike Underpass - New	3514	3		150,000	756,000								906,000
Haight Farm Dr (Lacy to USH 14) - New	3515	3			600,000	3,485,000							4,085,000
Public Works - Streets Total			6,699,220	7,803,858	5,854,218	12,074,046	3,227,588	7,568,383	4,161,419	2,612,233	2,616,851	2,770,054	55,387,870

Public Works - Water

Well 12 and Pump House - Revised	4518	2	1,300,000										1,300,000
Well 13 and Pump House - Revised	4519	3				150,000	270,000	2,700,000					3,120,000
Well 7/PRV Improvements and Well 8 Abandon - New	4520	2	225,000										225,000
SCADA	4522	2	30,000					30,000					60,000
Water Tower Repainting	4525	3	20,000	250,000	230,000			20,000	230,000				750,000
Water Tower D - Revised	4532	2	1,800,000										1,800,000

Department	#	Priority	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Water/Sewer Equipment - Revised	4598	2	55,200	12,800	0	221,180	150,400	0	519,500	0	2,500	8,000	969,580
Main Oversize/Service Insulation/Hydrants	4632	3	92,742	95,524	98,390	101,342	104,382	107,513	110,739	114,061	117,483	121,007	1,063,183
Well Maintenance - Revised	4633	3	40,000	0	60,000	0	160,000	0	230,000	130,000	140,000	160,000	920,000
Irish Lane Water Main - Revised	4802	3			20,000	420,000							440,000
Tower Hill Water Main	4803	3	88,400	679,600									768,000
Customer Water Meters - Revised	4805	2	515,000	66,950	68,958	71,028	73,158	75,352	77,614	79,942	82,340	84,810	1,195,152
PLC/Radios - New	4806	2	260,000										260,000
AMI/Meters - New	4807	2								100,000	1,000,000	600,000	1,700,000
Public Works - Water Total			4,426,342	1,104,874	477,348	963,550	757,940	2,932,865	1,167,853	424,003	1,342,323	973,817	14,570,915
Senior Center													
Senior/Community Center Equip/Furnish - Reallocate	6351	2	0										0
Sr. Center Fleet Vehicles	6352	2	3,819	3,934	4,052	4,173	4,299	4,428	4,560	4,697	4,838	4,983	43,783
CC/Senior Seating and Tables - New	6354	2	58,000	3,982	4,101	4,224	4,351	4,482	4,616	4,754	4,897	5,044	98,451
Senior Center Commercial Kitchen - New	6355	4		250,000									250,000
Senior Center Total			61,819	257,916	8,153	8,397	8,650	8,910	9,176	9,451	9,735	10,027	392,234
Technology													
Telephone System	1016	2							150,000				150,000
Website - Revised	1024	3			100,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	240,000
Door Access System	1025	2				200,000	20,000	20,000	20,000	20,000	20,000	20,000	320,000
Video Security System	1035	2			125,000	12,500	12,875	13,261	13,659	14,069	14,491	14,926	220,781
GIS System - Revised	2014	2		0	0	10,000		0			10,000		20,000
IT Equipment - Revised	7000	2	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	1,040,000
Technology Total			104,000	104,000	329,000	346,500	156,875	157,261	307,659	158,069	168,491	158,926	1,990,781
GRAND TOTAL			44,109,657	15,621,876	12,386,931	15,544,142	7,914,064	16,773,832	15,733,913	5,826,453	8,850,420	7,331,630	150,092,918

City of Fitchburg, WI
Capital Improvement Program (CIP)

2024 thru 2033

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Admin												
Solar Investment - Revised	1038	25,000		100,000		100,000						225,000
<i>Capital Property Tax Levy</i>				0		0						0
<i>Grants/Donations (non-util)</i>				50,000		50,000						100,000
<i>TID Closure Excess Increment</i>		25,000		50,000		50,000						125,000
Hybrid and Electric Vehicles	1042	50,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	150,000
<i>Payments From Other Funds</i>		20,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	120,000
<i>TID Closure Excess Increment</i>		30,000										30,000
General Fleet Vehicles	1043	6,365	1,311	1,350	1,391	1,433	1,476	1,520	1,565	1,612	1,661	19,684
<i>Capital Property Tax Levy</i>		6,365	1,311	1,350	1,391	1,433	1,476	1,520	1,565	1,612	1,661	19,684
Capital Grant Match Funding - New	1045	680,000										680,000
<i>Transfer from General Fund</i>		680,000										680,000
Admin Total		761,365	21,311	111,350	11,391	111,433	11,476	11,520	11,565	11,612	11,661	1,074,684
Admin - FACTv (cable)												
FACTv Facility & Equipment - Revised	1710	0	10,000	20,000								30,000
<i>SRF - FACTv Fund Balance Applied</i>		0	10,000	20,000								30,000
Video Delivery System - Revised	1711					60,000	10,000	10,000	10,000	10,000	10,000	110,000
<i>Capital Property Tax Levy</i>							10,000	10,000	10,000	10,000	10,000	50,000
<i>SRF - Cable Fund (transfer)</i>							0	0	0	0	0	0
<i>Transfer from General Fund</i>						60,000						60,000
FACTv Fleet Vehicle Replacement Fund - Revised	1712	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610	2,688	2,768	24,325
<i>Capital Property Tax Levy</i>		2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610	2,688	2,768	24,325
<i>SRF - Cable Fund (transfer)</i>		0	0	0	0	0	0	0	0	0	0	0
Video Switchers - Revised	1714	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	59,500
<i>Capital Property Tax Levy</i>		5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	59,500
<i>SRF - FACTv Fund Balance Applied</i>		0	0	0	0	0	0	0	0	0	0	0
City-Wide AV Equipment - New	1715	65,500	70,805	56,113	61,424	51,738	32,056	32,376	32,700	33,027	33,357	469,096
<i>Capital Property Tax Levy</i>		29,500	29,795	30,093	30,394	30,698	31,006	31,315	31,628	31,944	32,263	308,636
<i>Project Fund Balance Applied</i>		14,550										14,550
<i>SRF - FACTv Fund Balance Applied</i>			40,000									40,000

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
SRF - Library Fund Balance Applied		1,000	1,010	1,020	1,030	1,040	1,050	1,061	1,072	1,083	1,094	10,460
TID Closure Excess Increment		20,450		25,000								45,450
Transfer from General Fund					30,000	20,000						50,000
Admin - FACTv (cable) Total		73,572	88,940	84,314	69,693	120,076	50,466	50,860	51,260	51,665	52,075	692,921

Assessing

Assessing Fleet Vehicles	1539	2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131	3,225	3,322	29,188
Capital Property Tax Levy		2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131	3,225	3,322	29,188
Assessing Total		2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131	3,225	3,322	29,188

Building Inspection

Building Inspection Vehicles	2407	5,092	5,245	5,402	5,565	5,731	5,903	6,080	6,263	6,451	6,644	58,376
Capital Property Tax Levy		5,092	5,245	5,402	5,565	5,731	5,903	6,080	6,263	6,451	6,644	58,376
Building Inspection Total		5,092	5,245	5,402	5,565	5,731	5,903	6,080	6,263	6,451	6,644	58,376

Clerk

Electronic Poll Books	1039						105,000	10,815	11,139	11,474	11,818	150,246
Capital Property Tax Levy								10,815	11,139	11,474	11,818	45,246
Project Fund Balance Applied							105,000					105,000
Clerk Total							105,000	10,815	11,139	11,474	11,818	150,246

Econ Dev

Logo Implementation and Wayfinding	1030	65,000										65,000
Capital Property Tax Levy		0										0
TID #17		65,000										65,000
Rent-to-Own Townhome Endowment Program - Revised	6701	3,950,000										3,950,000
Grants/Donations (non-util)		200,000										200,000
Other (describe)		50,000										50,000
SRF - Fund Balance Applied (Other)		3,700,000										3,700,000
Welcome to Fitchburg Signage - New	6702	40,000										40,000
TID #16		40,000										40,000
TID Closure Excess Increment		0										0
Econ Dev Total		4,055,000										4,055,000

EMS

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Additional Front Line Ambulances - Revised	2309	0	0	0	0	0	0	10,000	51,938	53,496	55,101	170,535
<i>Capital Property Tax Levy</i>		0	0	0	0	0	0	5,000	25,969	26,748	27,551	85,268
<i>Contribution from Other Entities</i>		0	0	0	0	0	0	5,000	25,969	26,748	27,550	85,267
EMS Fleet Vehicles - Revised	2399	350,544	128,795	132,659	136,639	140,738	144,960	149,309	153,788	158,402	163,154	1,658,988
<i>Capital Property Tax Levy</i>		125,044	128,795	132,659	136,639	140,738	144,960	149,309	153,788	158,402	163,154	1,433,488
<i>Transfer from General Fund</i>		225,500										225,500
EMS Total		350,544	128,795	132,659	136,639	140,738	144,960	159,309	205,726	211,898	218,255	1,829,523

Fire - Emergency Management

Early Warning Sirens	2238		29,705									29,705
<i>Capital Property Tax Levy</i>			29,705									29,705
Command Unit - Revised	2239					625,000	28,750	29,612	30,501	31,416	32,358	777,637
<i>Capital Property Tax Levy</i>							28,750	29,612	30,501	31,416	32,358	152,637
<i>Project Fund Balance Applied</i>						575,000						575,000
<i>Sale/Trade In (non-hwy, non-util)</i>						50,000						50,000
Police Dispatch Consoles	2601	45,000	4,635	4,774	4,917	5,065	5,217	5,373	5,534	5,700	5,871	92,086
<i>Capital Property Tax Levy</i>			4,635	4,774	4,917	5,065	5,217	5,373	5,534	5,700	5,871	47,086
<i>Project Fund Balance Applied</i>		45,000										45,000
Fitch-Rona Analog Tactical System (FRATS)	2602	15,450	15,914	16,391	16,883	17,389	17,911	18,448	19,002	19,572	20,159	177,119
<i>Capital Property Tax Levy</i>		15,450	15,914	16,391	16,883	17,389	17,911	18,448	19,002	19,572	20,159	177,119
Fire - Emergency Management Total		60,450	50,254	21,165	21,800	647,454	51,878	53,433	55,037	56,688	58,388	1,076,547

Fire Department

Air/Light/Rehab Vehicle - Revised	2229				0	0	0	0	0	0	890,000	890,000
<i>Capital Property Tax Levy</i>						0	0	0	0	0	0	0
<i>Project Fund Balance Applied</i>					0						800,000	800,000
<i>Sale/Trade In (non-hwy, non-util)</i>					0						90,000	90,000
Fire Water Tenders (2) - Revised	2233	41,600	43,264	44,995	46,795	48,667	50,614	52,639	54,745	56,935	59,212	499,466
<i>Capital Property Tax Levy</i>		41,600	43,264	44,995	46,795	48,667	50,614	52,639	54,745	56,935	59,212	499,466
Fire Engines - Revised	2250	975,000						1,190,000				2,165,000
<i>Borrowing (non-util, GO debt)</i>		900,000						1,090,000				1,990,000
<i>Sale/Trade In (non-hwy, non-util)</i>		75,000						100,000				175,000
SCBA & Related Equipment - Revised	2254			156,000	8,034	501,275	59,302	61,081	62,913	64,801	66,745	980,151
<i>Capital Property Tax Levy</i>					8,034	8,275	59,302	61,081	62,913	64,801	66,745	331,151
<i>Project Fund Balance Applied</i>				156,000		493,000						649,000
Extrication Equipment	2256				75,000	7,725	7,957	8,195	8,441	8,695	8,955	124,968
<i>Capital Property Tax Levy</i>						7,725	7,957	8,195	8,441	8,695	8,955	49,968
<i>Project Fund Balance Applied</i>					75,000							75,000
Fire Portable/Mobile Radios - Revised	2265	0	0	0	0	0	0	0	0	891,662	0	891,662
<i>Borrowing (non-util, GO debt)</i>										891,662		891,662

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
<i>Capital Property Tax Levy</i>		0	0	0	0	0	0	0	0	0	0	0
Fire Fleet Vehicles	2299	36,080	37,162	38,277	39,425	40,608	41,826	43,081	44,373	45,704	47,075	413,611
<i>Capital Property Tax Levy</i>		36,080	37,162	38,277	39,425	40,608	41,826	43,081	44,373	45,704	47,075	413,611
Fire Department Total		1,052,680	80,426	239,272	169,254	598,275	159,699	1,354,996	170,472	1,067,797	1,071,987	5,964,858

Library

Library Outreach Vehicle	5202				60,500							60,500
<i>SRF - Library Fund Balance Applied</i>					60,500							60,500
Self-Check Machines	5203		85,000									85,000
<i>SRF - Library Fund Balance Applied</i>			85,000									85,000
Conference Room Remodel - New	5205	35,000										35,000
<i>SRF - Library Fund Balance Applied</i>		35,000										35,000
Library Building Systems	5298	29,851	30,747	31,669	32,619	33,598	34,605	35,644	36,713	37,814	38,948	342,208
<i>Capital Property Tax Levy</i>		29,851	30,747	31,669	32,619	33,598	34,605	35,644	36,713	37,814	38,948	342,208
Library Total		64,851	115,747	31,669	93,119	33,598	34,605	35,644	36,713	37,814	38,948	522,708

Parks, Recreation, and Forestr

Moraine Edge Park	6244						2,000,000					2,000,000
<i>SRF - Park Improve/ Dedication Fees</i>							2,000,000					2,000,000
Park System Improvements - Revised	6259	61,000	62,000	63,000	64,000	65,000	66,000	67,000	68,000	69,000	70,000	655,000
<i>ARPA/FRF</i>		0										0
<i>Capital Property Tax Levy</i>		61,000	62,000	63,000	64,000	65,000	66,000	67,000	68,000	69,000	70,000	655,000
Tennis/Pickleball Courts - Revised	6263	199,844	221,925	48,333	49,783	51,276	52,814	54,398	56,030	57,711	59,442	851,556
<i>Capital Property Tax Levy</i>		39,844	46,925	48,333	49,783	51,276	52,814	54,398	56,030	57,711	59,442	516,556
<i>Grants/Donations (non-util)</i>		160,000	175,000									335,000
Large Park Shelters - Revised	6264	551,000	52,000	53,000	54,000	55,000	56,000	57,000	58,000	59,000	60,000	1,055,000
<i>Capital Property Tax Levy</i>		101,000	52,000	53,000	54,000	55,000	56,000	57,000	58,000	59,000	60,000	605,000
<i>Project Fund Balance Applied</i>		75,000										75,000
<i>TID Closure Excess Increment</i>		375,000										375,000
New Park Developments - Revised	6266	978,000	562,000				800,000					2,340,000
<i>SRF - Park Improve/ Dedication Fees</i>		978,000	562,000				800,000					2,340,000
Recreational Circuit Dunn's Marsh - Revised	6271						250,000					250,000
<i>Contribution from Other Entities</i>							62,500					62,500
<i>Grants/Donations (non-util)</i>							125,000					125,000
<i>SRF - Park Improve/ Dedication Fees</i>							62,500					62,500
Neighborhood Hub Phase 1 - Revised	6272	10,000	22,500	23,175	23,870	24,586	25,324	26,084	26,866	27,672	28,502	238,579
<i>Capital Property Tax Levy</i>		10,000	22,500	23,175	23,870	24,586	25,324	26,084	26,866	27,672	28,502	238,579
Neighborhood Hub Phase 2 - Revised	6273						585,500	5,000,000		27,700	28,531	5,641,731
<i>Borrowing (non-util, GO debt)</i>							585,500	5,000,000				5,585,500
<i>Capital Property Tax Levy</i>									27,700	28,531		56,231

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
<i>Grants/Donations (non-util)</i>								0				0
Northwest Teen Center - Revised	6275		2,000,000	1,000,000		15,000	15,450	15,914	16,391	16,883	17,389	3,097,027
<i>Borrowing (non-util, GO debt)</i>			2,000,000	1,000,000								3,000,000
<i>Capital Property Tax Levy</i>						15,000	15,450	15,914	16,391	16,883	17,389	97,027
Community Tree Gravel Beds	6276		35,000									35,000
<i>TID Closure Excess Increment</i>			35,000									35,000
Kids Crossing Playground	6277			750,000								750,000
<i>Grants/Donations (non-util)</i>				375,000								375,000
<i>TID Closure Excess Increment</i>				375,000								375,000
Parks, Recreation, and Forestr Total		1,799,844	2,955,425	1,937,508	191,653	210,862	3,851,088	5,220,396	225,287	257,966	263,864	16,913,893

Police Department

Police Mobile and Portable Radios - Revised	2125	0	0	0	0	0	0	0	0	1,362,630	0	1,362,630
<i>Borrowing (non-util, GO debt)</i>										1,362,630		1,362,630
<i>Capital Property Tax Levy</i>		0	0	0	0	0	0	0	0	0	0	0
Conducted Electrical Weapons (CEW) - Revised	2126	15,407	15,869	16,345	16,835	17,340	17,860	18,396	18,948	19,516	20,101	176,617
<i>Capital Property Tax Levy</i>		15,407	15,869	16,345	16,835	17,340	17,860	18,396	18,948	19,516	20,101	176,617
Police Body Cameras	2140	37,853	38,989	40,158	41,363	42,604	43,882	45,198	46,554	47,951	49,390	433,942
<i>Capital Property Tax Levy</i>		37,853	38,989	40,158	41,363	42,604	43,882	45,198	46,554	47,951	49,390	433,942
Police Facility/Addition - Revised	2141	21,562,500			175,000	180,250	185,658	191,227	196,964	202,873	208,959	22,903,431
<i>Borrowing (non-util, GO debt)</i>		21,562,500										21,562,500
<i>Capital Property Tax Levy</i>					175,000	180,250	185,658	191,227	196,964	202,873	208,959	1,340,931
Police Equipment - Revised	2198	0	0	0	0	0	0	0	0	0	0	0
<i>Capital Property Tax Levy</i>			0	0	0	0	0	0	0	0	0	0
<i>Project Fund Balance Applied</i>		0										0
Police Fleet Vehicles - Revised	2199	249,403	256,885	264,592	272,530	280,706	289,127	297,801	306,735	315,937	325,415	2,859,131
<i>Capital Property Tax Levy</i>		249,403	256,885	264,592	272,530	280,706	289,127	297,801	306,735	315,937	325,415	2,859,131
Police Department Total		21,865,163	311,743	321,095	505,728	520,900	536,527	552,622	569,201	1,948,907	603,865	27,735,751

Public Works - B&G

B&G Fleet Vehicle	1699	28,000	2,678	2,758	2,841	2,926	3,014	3,105	3,198	3,294	3,392	55,206
<i>Capital Property Tax Levy</i>			2,678	2,758	2,841	2,926	3,014	3,105	3,198	3,294	3,392	27,206
<i>Project Fund Balance Applied</i>		26,000										26,000
<i>Sale/Trade In (non-hwy, non-util)</i>		2,000										2,000
Oak Hall AV - Reallocated	1720					0						0
<i>Capital Property Tax Levy</i>						0						0
Evidence Processing Facility - New	2127	20,000	20,600	21,218	21,855	22,510	23,185	23,881	24,597	25,335	26,095	229,276
<i>Capital Property Tax Levy</i>		20,000	20,600	21,218	21,855	22,510	23,185	23,881	24,597	25,335	26,095	229,276
Fire Station #3 Building Systems - New	2236	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
<i>Capital Property Tax Levy</i>		35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Fire Station #2 Building Systems - New	2241	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
<i>Capital Property Tax Levy</i>		<i>35,000</i>	<i>36,050</i>	<i>37,132</i>	<i>38,245</i>	<i>39,393</i>	<i>40,575</i>	<i>41,792</i>	<i>43,046</i>	<i>44,337</i>	<i>45,667</i>	<i>401,237</i>
Fire Department Headquarters - New	2267	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
<i>Capital Property Tax Levy</i>		<i>35,000</i>	<i>36,050</i>	<i>37,132</i>	<i>38,245</i>	<i>39,393</i>	<i>40,575</i>	<i>41,792</i>	<i>43,046</i>	<i>44,337</i>	<i>45,667</i>	<i>401,237</i>
Parking Lot Resurfacing	6262	69,686	73,170	76,828	80,670	84,704	88,939	93,386	98,055	102,958	108,106	876,502
<i>Capital Property Tax Levy</i>		<i>69,686</i>	<i>73,170</i>	<i>76,828</i>	<i>80,670</i>	<i>84,704</i>	<i>88,939</i>	<i>93,386</i>	<i>98,055</i>	<i>102,958</i>	<i>108,106</i>	<i>876,502</i>
City Campus Building Systems - Revised	6302	89,554	92,241	95,008	97,858	100,794	103,818	106,932	110,140	113,444	116,848	1,026,637
<i>Capital Property Tax Levy</i>		<i>89,554</i>	<i>92,241</i>	<i>95,008</i>	<i>97,858</i>	<i>100,794</i>	<i>103,818</i>	<i>106,932</i>	<i>110,140</i>	<i>113,444</i>	<i>116,848</i>	<i>1,026,637</i>
Maintenance Facility Building Systems	6304	29,851	30,747	31,669	32,619	33,598	34,606	35,644	36,713	37,815	38,949	342,211
<i>Capital Property Tax Levy</i>		<i>29,851</i>	<i>30,747</i>	<i>31,669</i>	<i>32,619</i>	<i>33,598</i>	<i>34,606</i>	<i>35,644</i>	<i>36,713</i>	<i>37,815</i>	<i>38,949</i>	<i>342,211</i>
Public Works - B&G Total		342,091	327,586	338,877	350,578	362,711	375,287	388,324	401,841	415,857	430,391	3,733,543

Public Works - General

GPS System	2016	2,400	2,400	2,400	2,400	2,400	58,400	2,600	2,600	2,600	2,600	80,800
<i>Capital Property Tax Levy</i>		<i>2,400</i>	<i>2,400</i>	<i>2,400</i>	<i>2,400</i>	<i>2,400</i>	<i>2,400</i>	<i>2,600</i>	<i>2,600</i>	<i>2,600</i>	<i>2,600</i>	<i>24,800</i>
<i>Project Fund Balance Applied</i>							<i>16,800</i>					<i>16,800</i>
<i>Utility - Rates (sewer)</i>							<i>11,200</i>					<i>11,200</i>
<i>Utility - Rates (stormwater)</i>							<i>16,800</i>					<i>16,800</i>
<i>Utility - Rates (water)</i>							<i>11,200</i>					<i>11,200</i>
Fleet Maintenance Equipment - Revised	3108	50,000										50,000
<i>TID Closure Excess Increment</i>		<i>50,000</i>										<i>50,000</i>
Transit Shuttle - Revised	3109		80,000	2,355	2,425	2,498	2,573	2,650	81,730	2,811	2,896	179,938
<i>Capital Property Tax Levy</i>				<i>2,355</i>	<i>2,425</i>	<i>2,498</i>	<i>2,573</i>	<i>2,650</i>	<i>2,730</i>	<i>2,811</i>	<i>2,896</i>	<i>20,938</i>
<i>Grants/Donations (non-util)</i>			<i>64,000</i>						<i>79,000</i>			<i>143,000</i>
<i>TID Closure Excess Increment</i>			<i>16,000</i>									<i>16,000</i>
Public Works - General Total		52,400	82,400	4,755	4,825	4,898	60,973	5,250	84,330	5,411	5,496	310,738

Public Works - Parks

Parks Equipment - Revised	6198	223,503	230,208	237,114	244,228	251,554	259,101	266,874	274,880	283,127	291,620	2,562,209
<i>Capital Property Tax Levy</i>		<i>223,503</i>	<i>230,208</i>	<i>237,114</i>	<i>244,228</i>	<i>251,554</i>	<i>259,101</i>	<i>266,874</i>	<i>274,880</i>	<i>283,127</i>	<i>291,620</i>	<i>2,562,209</i>
Public Works - Parks Total		223,503	230,208	237,114	244,228	251,554	259,101	266,874	274,880	283,127	291,620	2,562,209

Public Works - Refuse

Recycling Drop-Off Site	4652	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000
<i>SRF - Refuse and Recycling Fund</i>		<i>10,000</i>	<i>10,000</i>	<i>10,000</i>	<i>10,000</i>	<i>10,000</i>	<i>10,000</i>	<i>10,000</i>	<i>10,000</i>	<i>10,000</i>	<i>10,000</i>	<i>100,000</i>
Public Works - Refuse Total		10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Public Works - Sewer												
Syene Interceptor Extension - Revised	4638	577,500					135,000	1,350,000				2,062,500
<i>Utility - Assessed (sewer)</i>		577,500										577,500
<i>Utility - Borrowing (sewer assess)</i>							135,000	1,350,000				1,485,000
Fitchrona Rd Sanitary Sewer Lining - New	4643		108,000									108,000
<i>Utility - Rates (sewer)</i>			108,000									108,000
Lift Station Equipment - New	4699	21,100	21,733	22,385	23,057	23,748	24,461	25,195	25,950	26,729	27,531	241,889
<i>Utility - Rates (sewer)</i>		21,100	21,733	22,385	23,057	23,748	24,461	25,195	25,950	26,729	27,531	241,889
Public Works - Sewer Total		598,600	129,733	22,385	23,057	23,748	159,461	1,375,195	25,950	26,729	27,531	2,412,389

Public Works - Storm												
Stormwater Pond Dredging and Retrofits	4702	215,000	220,000	225,000	230,000	235,000	240,000	245,000	250,000	255,000	260,000	2,375,000
<i>Utility - Rates (stormwater)</i>		215,000	220,000	225,000	230,000	235,000	240,000	245,000	250,000	255,000	260,000	2,375,000
Traceway Drive Storm Sewer Reroute - Revised	4711				37,000	395,000	0					432,000
<i>Utility - Rates (stormwater)</i>					37,000	395,000	0					432,000
Fitchrona Road Stormwater - Revised	4713	500,000										500,000
<i>Contribution from Other Entities</i>		50,000										50,000
<i>Utility - Grants/Donations</i>		400,000										400,000
<i>Utility - Rates (stormwater)</i>		50,000										50,000
Drainage and Flooding Improvements	4714	40,575	41,792	43,046	44,337	45,667	47,037	48,448	49,902	51,399	52,941	465,144
<i>Utility - Rates (stormwater)</i>		40,575	41,792	43,046	44,337	45,667	47,037	48,448	49,902	51,399	52,941	465,144
Lake Barney Watershed - Revised	4718	75,000	600,000									675,000
<i>Contribution from Other Entities</i>			300,000									300,000
<i>Utility - Grants/Donations</i>			0									0
<i>Utility - Rates (stormwater)</i>		75,000	300,000									375,000
Upsize Schumann Drive Storm Sewer - Revised	4719		824,000									824,000
<i>Utility - Borrowing (storm)</i>			824,000									824,000
Lacy/Seminole Regional Stormwater - Revised	4723		80,000	1,311,900								1,391,900
<i>TID Borrowing</i>				1,233,200								1,233,200
<i>Utility - Rates (stormwater)</i>			80,000	78,700								158,700
Flooding North of Dunn's Marsh - Revised	4725	645,000										645,000
<i>Utility - Grants/Donations</i>		400,000										400,000
<i>Utility - Rates (stormwater)</i>		245,000										245,000
Storm Sewer on Florann Drive and Lyman Lane	4726								180,000			180,000
<i>Utility - Assessed (storm)</i>									90,000			90,000
<i>Utility - Rates (stormwater)</i>									90,000			90,000

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Nine Springs Creek Restoration (Golf Course)	4727		45,000	600,000								645,000
Utility - Grants/Donations			22,500	300,000								322,500
Utility - Rates (stormwater)			22,500	300,000								322,500
Stormwater Equipment	4798	25,000	0	38,000	0	42,500	0	290,000	0	0	0	395,500
Utility - Rates (stormwater)		25,000	0	38,000	0	42,500	0	290,000	0	0	0	395,500
Public Works - Storm Total		1,500,575	1,810,792	2,217,946	311,337	718,167	287,037	583,448	479,902	306,399	312,941	8,528,544

Public Works - Streets

Highway Equipment - Revised	3198	272,166	280,331	288,741	297,403	306,325	315,515	324,981	334,730	344,772	355,115	3,120,079
Capital Property Tax Levy		272,166	280,331	288,741	297,403	306,325	315,515	324,981	334,730	344,772	355,115	3,120,079
Snow Plow Fleet & Equipment - Revised	3199	296,391	305,283	314,441	323,874	333,590	343,598	353,906	364,523	375,459	386,723	3,397,788
Capital Property Tax Levy		296,391	305,283	314,441	323,874	333,590	343,598	353,906	364,523	375,459	386,723	3,397,788
Street Resurfacing Program - Revised	3319	1,285,206	1,409,276	1,386,348	1,513,420	1,487,494	1,593,086	1,570,162	1,694,239	1,671,316	1,796,153	15,406,700
Assessed (non-util, non-debt)		0	0	0	0	0	0	0	0	0	0	0
Capital Property Tax Levy		1,113,024	1,159,059	1,205,094	1,251,129	1,297,164	1,321,716	1,367,751	1,413,786	1,459,821	1,503,616	13,092,160
Grants/Donations (non-util)			75,000		75,000		75,000		75,000		75,000	375,000
Utility - Rates (sewer)		37,000	38,000	40,000	42,000	43,000	45,000	47,000	48,000	50,000	52,000	442,000
Utility - Rates (stormwater)		98,182	99,217	101,254	103,291	104,330	106,370	108,411	109,453	111,495	113,537	1,055,540
Utility - Rates (water)		37,000	38,000	40,000	42,000	43,000	45,000	47,000	48,000	50,000	52,000	442,000
Herman Road Realignment/Extension	3365						170,000	1,700,000				1,870,000
Assessed (non-util, non-debt)								400,000				400,000
Borrowing (non-util, GO debt)								132,500	925,000			1,057,500
Utility - Impact Fees								17,500	175,000			192,500
Utility - Rates (stormwater)								20,000	200,000			220,000
Syene Road (McCoy Road N to City Limit)	3367			200,000	1,460,000							1,660,000
Borrowing (non-util, GO debt)				200,000	730,000							930,000
Grants/Donations (non-util)					730,000							730,000
S. Syene (McCoy to Lacy)	3368	4,306,000										4,306,000
Borrowing (non-util, GO debt)		2,370,000										2,370,000
Grants/Donations (non-util)		1,710,000										1,710,000
Utility - Rates (stormwater)		226,000										226,000
Traffic Calming Program - Revised	3450	137,600	180,000									317,600
ARPA/FRF			0									0
TID Closure Excess Increment		137,600	180,000									317,600
Street Lighting - Revised	3479	39,000										39,000
ARPA/FRF		0										0
Grants/Donations (non-util)		19,500										19,500
TID Closure Excess Increment		19,500										19,500
Sidewalks and Paths	3486	109,137	112,411	115,783	119,257	122,834	126,519	130,315	134,224	138,251	142,399	1,251,130
Assessed (non-util, non-debt)		32,741	33,723	34,735	35,777	36,850	37,955	39,094	40,267	41,475	42,719	375,336
Capital Property Tax Levy		76,396	78,688	81,048	83,480	85,984	88,564	91,221	93,957	96,776	99,680	875,794

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Fitchrona Rd (Lacy to Nesbitt)	3492	135,000	4,695,775									4,830,775
<i>Assessed (non-util, non-debt)</i>			0									0
<i>Borrowing (non-util, GO debt)</i>		45,000	698,739									743,739
<i>Contribution from Other Entities</i>		45,000	329,500									374,500
<i>Grants/Donations (non-util)</i>			2,628,136									2,628,136
<i>Utility - Assessed (sewer)</i>			0									0
<i>Utility - Assessed (water)</i>			0									0
<i>Utility - Borrowing (storm)</i>			704,400									704,400
<i>Utility - Impact Fees</i>			50,000									50,000
<i>Utility - Rates (sewer)</i>			270,000									270,000
<i>Utility - Rates (stormwater)</i>		45,000										45,000
<i>Utility - Rates (water)</i>			15,000									15,000
Lacy/Seminole Intersect, Lacy E, Seminole N	3495		150,000	600,000								750,000
<i>Borrowing (non-util, GO debt)</i>			33,000	127,500								160,500
<i>TID Borrowing</i>			117,000	472,500								589,500
Maintenance of Arterials	3497	68,720	70,782	72,905	75,092	77,345	79,665	82,055	84,517	87,053	89,664	787,798
<i>Capital Property Tax Levy</i>		68,720	70,782	72,905	75,092	77,345	79,665	82,055	84,517	87,053	89,664	787,798
CTH MM (Oregon Rd to USH 12/18) - Revised	3502			200,000								200,000
<i>Borrowing (non-util, GO debt)</i>				0								0
<i>Contribution from Other Entities</i>				0								0
<i>Grants/Donations (non-util)</i>				0								0
<i>Project Fund Balance Applied</i>				200,000								200,000
CTH D (Sparkle Stone - 450' S of Bymland) - Rev	3503				1,080,000	300,000	4,940,000					6,320,000
<i>Borrowing (non-util, GO debt)</i>					500,000	300,000	988,000					1,788,000
<i>Contribution from Other Entities</i>					580,000		3,952,000					4,532,000
Fitchrona Rd (N of Whalen to S of Whalen) - Rev	3506		50,000	920,000								970,000
<i>Borrowing (non-util, GO debt)</i>			50,000	920,000								970,000
Latitude 43 Extension - Revised	3507				120,000	600,000						720,000
<i>TID - Future</i>					120,000	600,000						720,000
Irish Ln (FHR to S. Syene) - Revised	3508		400,000	400,000	3,600,000							4,400,000
<i>Borrowing (non-util, GO debt)</i>			400,000	0	1,200,000							1,600,000
<i>Grants/Donations (non-util)</i>				400,000	2,400,000							2,800,000
Street Resurfacing within QCT - Revised	3510	0										0
<i>ARPA/FRF</i>		0										0
Bryant Rd (Greenway Cross to W Beltline Hwy) - New	3512	50,000	0	0								50,000
<i>TID #10</i>		50,000	0	0								50,000
CTH MM Bike Underpass - New	3514		150,000	756,000								906,000
<i>Grants/Donations (non-util)</i>				432,000								432,000
<i>Project Fund Balance Applied</i>			150,000	324,000								474,000
Haight Farm Dr (Lacy to USH 14) - New	3515			600,000	3,485,000							4,085,000

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
<i>TID Borrowing</i>				600,000	3,485,000							4,085,000
Public Works - Streets Total		6,699,220	7,803,858	5,854,218	12,074,046	3,227,588	7,568,383	4,161,419	2,612,233	2,616,851	2,770,054	55,387,870
Public Works - Water												
Well 12 and Pump House - Revised	4518	1,300,000										1,300,000
<i>Utility - Impact Fees</i>		1,300,000										1,300,000
Well 13 and Pump House - Revised	4519				150,000	270,000	2,700,000					3,120,000
<i>Utility - Impact Fees</i>					150,000	270,000	2,700,000					3,120,000
Well 7/PRV Improvements and Well 8 Abandon - New	4520	225,000										225,000
<i>Utility - Rates (water)</i>		225,000										225,000
SCADA	4522	30,000					30,000					60,000
<i>Utility - Rates (water)</i>		30,000					30,000					60,000
Water Tower Repainting	4525	20,000	250,000	230,000			20,000	230,000				750,000
<i>Utility - Rates (water)</i>		20,000	250,000	230,000			20,000	230,000				750,000
Water Tower D - Revised	4532	1,800,000										1,800,000
<i>Utility - Impact Fees</i>		1,600,000										1,600,000
<i>Utility - Rates (water)</i>		200,000										200,000
Water/Sewer Equipment - Revised	4598	55,200	12,800	0	221,180	150,400	0	519,500	0	2,500	8,000	969,580
<i>Utility - Rates (sewer)</i>		27,600	6,400	0	110,590	75,200	0	518,500	0	0	4,000	742,290
<i>Utility - Rates (water)</i>		27,600	6,400	0	110,590	75,200	0	1,000	0	2,500	4,000	227,290
Main Oversize/Service Insulation/Hydrants	4632	92,742	95,524	98,390	101,342	104,382	107,513	110,739	114,061	117,483	121,007	1,063,183
<i>Utility - Impact Fees</i>		46,371	47,762	49,195	50,671	52,191	53,756	55,369	57,030	58,741	60,503	531,589
<i>Utility - Rates (water)</i>		46,371	47,762	49,195	50,671	52,191	53,757	55,370	57,031	58,742	60,504	531,594
Well Maintenance - Revised	4633	40,000	0	60,000	0	160,000	0	230,000	130,000	140,000	160,000	920,000
<i>Utility - Rates (water)</i>		40,000	0	60,000	0	160,000	0	230,000	130,000	140,000	160,000	920,000
Irish Lane Water Main - Revised	4802			20,000	420,000							440,000
<i>Utility - Assessed (water)</i>					100,000							100,000
<i>Utility - Impact Fees</i>				20,000	320,000							340,000
Tower Hill Water Main	4803	88,400	679,600									768,000
<i>Utility - Rates (water)</i>		88,400	679,600									768,000
Customer Water Meters - Revised	4805	515,000	66,950	68,958	71,028	73,158	75,352	77,614	79,942	82,340	84,810	1,195,152
<i>Utility - Rates (sewer)</i>		32,500	33,475	34,479	35,514	36,579	37,676	38,807	39,971	41,170	42,405	372,576
<i>Utility - Rates (water)</i>		482,500	33,475	34,479	35,514	36,579	37,676	38,807	39,971	41,170	42,405	822,576
PLC/Radios - New	4806	260,000										260,000
<i>Utility - Rates (sewer)</i>		26,000										26,000
<i>Utility - Rates (water)</i>		234,000										234,000
AMI/Meters - New	4807							100,000	1,000,000	600,000		1,700,000
<i>Utility - Rates (sewer)</i>								50,000	500,000	300,000		850,000
<i>Utility - Rates (water)</i>								50,000	500,000	300,000		850,000
Public Works - Water Total		4,426,342	1,104,874	477,348	963,550	757,940	2,932,865	1,167,853	424,003	1,342,323	973,817	14,570,915

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Senior Center												
Senior/Community Center Equip/Furnish - Reallocate	6351	0										0
<i>Capital Property Tax Levy</i>		0										0
<i>Project Fund Balance Applied</i>		0										0
Sr. Center Fleet Vehicles	6352	3,819	3,934	4,052	4,173	4,299	4,428	4,560	4,697	4,838	4,983	43,783
<i>Capital Property Tax Levy</i>		3,819	3,934	4,052	4,173	4,299	4,428	4,560	4,697	4,838	4,983	43,783
CC/Senior Seating and Tables - New	6354	58,000	3,982	4,101	4,224	4,351	4,482	4,616	4,754	4,897	5,044	98,451
<i>Capital Property Tax Levy</i>			3,982	4,101	4,224	4,351	4,482	4,616	4,754	4,897	5,044	40,451
<i>Project Fund Balance Applied</i>		15,000										15,000
<i>Transfer from General Fund</i>		43,000										43,000
Senior Center Commercial Kitchen - New	6355		250,000									250,000
<i>TID Closure Excess Increment</i>			250,000									250,000
Senior Center Total		61,819	257,916	8,153	8,397	8,650	8,910	9,176	9,451	9,735	10,027	392,234
Technology												
Telephone System	1016							150,000				150,000
<i>Capital Property Tax Levy</i>								150,000				150,000
Website - Revised	1024			100,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	240,000
<i>Capital Property Tax Levy</i>					20,000	20,000	20,000	20,000	20,000	20,000	20,000	140,000
<i>Project Fund Balance Applied</i>				100,000								100,000
Door Access System	1025				200,000	20,000	20,000	20,000	20,000	20,000	20,000	320,000
<i>Capital Property Tax Levy</i>						20,000	20,000	20,000	20,000	20,000	20,000	120,000
<i>Project Fund Balance Applied</i>					200,000							200,000
Video Security System	1035			125,000	12,500	12,875	13,261	13,659	14,069	14,491	14,926	220,781
<i>Capital Property Tax Levy</i>					12,500	12,875	13,261	13,659	14,069	14,491	14,926	95,781
<i>Project Fund Balance Applied</i>				125,000								125,000
GIS System - Revised	2014		0	0	10,000		0			10,000		20,000
<i>Capital Property Tax Levy</i>			0	0	5,500		0			5,500		11,000
<i>Project Fund Balance Applied</i>			0	0								0
<i>Utility - Rates (sewer)</i>			0	0	1,500		0			1,500		3,000
<i>Utility - Rates (stormwater)</i>			0	0	1,500		0			1,500		3,000
<i>Utility - Rates (water)</i>			0	0	1,500		0			1,500		3,000
IT Equipment - Revised	7000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	1,040,000
<i>Project Fund Balance Applied</i>		104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	1,040,000
Technology Total		104,000	104,000	329,000	346,500	156,875	157,261	307,659	158,069	168,491	158,926	1,990,781
GRAND TOTAL		44,109,657	15,621,876	12,386,931	15,544,142	7,914,064	16,773,832	15,733,913	5,826,453	8,850,420	7,331,630	150,092,918

City of Fitchburg
 Adopted 2024-2033 CIP R-129-23 (as Revised During 2024 Budget)
 Changes from Adopted 2023-2032 CIP (as Revised During 2023 Budget)
 11/14/2023

	CIP#	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Notes
2023-2032 CIP Revised During Budget		29,559,264	21,384,097	12,028,599	8,350,645	7,069,077	14,145,335	9,856,313	5,307,241	5,201,241	-	112,901,812	
New Projects (within prior CIP timing)													
Capital Grant Match Funding	1045	680,000	-	-	-	-	-	-	-	-	-	680,000	
FACTV Facility & Equipment	1710	-	10,000	20,000	-	-	-	-	-	-	-	30,000	wall unit & Studio 1, phase 2
FACTV AV Equipment	1715	-	-	25,000	30,000	20,000	-	-	-	-	-	75,000	near-term replacements; fund balance within FACTV and General Fund
EMS Fleet	2399	225,500	-	-	-	-	-	-	-	-	-	225,500	seed money for timing flexibility
CTH MM Bike Underpass	3514	-	150,000	756,000	-	-	-	-	-	-	-	906,000	
Haight Farm Dr (Lacy to USH 14)	3515	-	-	600,000	3,485,000	-	-	-	-	-	-	4,085,000	
Well 7/PRV Improvements and Well 8 Abandonm	4520	225,000	-	-	-	-	-	-	-	-	-	225,000	
Well Maintenance	4633	-	-	60,000	-	-	-	-	40,000	-	-	100,000	well #4 & #10, #7
Fitchrona Rd Sanitary Sewer Lining	4643	-	108,000	-	-	-	-	-	-	-	-	108,000	
PLC/Radios	4806	260,000	-	-	-	-	-	-	-	-	-	260,000	
AMI/Meters	4807	-	-	-	-	-	-	-	-	-	-	1,700,000	
Library Conference Room Remodel	5205	35,000	-	-	-	-	-	-	-	-	-	35,000	
New Park Developments	6266	325,000	-	-	-	-	-	-	-	-	-	325,000	Additional Southdale amenities
New Park Developments	6266	210,000	-	-	-	-	-	-	-	-	-	210,000	McGaw pickleball lights
New Park Developments	6266	-	-	-	-	-	100,000	-	-	-	-	100,000	McGaw west parking lot
New Park Developments	6266	-	-	-	-	-	500,000	-	-	-	-	500,000	McGaw west shelter with restrooms
Neighborhood Hub Phase 1	6272	10,000	-	-	-	-	-	-	-	-	-	10,000	floor scrubber
CC/Senior Seating and Tables	6354	58,000	-	-	-	-	-	-	-	-	-	58,000	
Subtotal		2,028,500	268,000	1,461,000	3,515,000	20,000	600,000	-	100,000	1,040,000	600,000	9,632,500	
New/Updated Projects (ARPA/TID Closure)													
Traffic Calming Program	3450	48,000	-	-	-	-	-	-	-	-	-	48,000	speed-feedback boards
Street Resurfacing within QCT	3510	(500,000)	-	-	-	-	-	-	-	-	-	(500,000)	
Large Park Shelters	6264	75,000	-	-	-	-	-	-	-	-	-	75,000	Tower Hill shelter renovation
Senior Center Commercial Kitchen	6355	250,000	-	-	-	-	-	-	-	-	-	250,000	
Welcome to Fitchburg Signage	6702	40,000	-	-	-	-	-	-	-	-	-	40,000	
Subtotal		(87,000)	-	-	-	-	-	-	-	-	-	(87,000)	
Updated Costs (within prior CIP timing)													
Website	1024	-	-	40,000	8,000	8,000	8,000	8,000	8,000	8,000	8,000	96,000	
Police Radios	1215	33,010	34,000	35,020	36,071	37,153	38,268	39,416	40,598	41,816	43,071	378,423	
Conducted Electrical Weapons	2126	2,718	2,799	2,883	2,969	3,058	3,150	3,245	3,342	3,442	3,545	31,151	
Police Facility/Addition	2141	10,000,000	-	-	-	-	-	-	-	-	-	10,000,000	
Police Fleet Vehicles	2199	(8,444)	(8,698)	(8,958)	(9,226)	(9,503)	(9,788)	(10,082)	(10,384)	(10,696)	(11,017)	(96,796)	
Fire Water Tenders (2)	2233	400	828	1,286	1,775	2,293	2,852	3,444	4,074	4,744	5,455	27,154	
Command Unit	2239	-	-	-	-	150,000	3,553	3,659	3,770	3,883	3,999	168,864	
Fire Engines	2250	150,000	-	-	-	-	-	146,112	-	-	-	296,112	
SCBA & Related	2254	-	-	20,000	1,030	26,061	3,667	3,778	3,890	4,007	4,127	66,560	
Fire Portable/Mobile Radios	2265	(4,968)	(5,117)	(5,271)	(5,429)	(5,592)	(5,760)	(5,932)	(6,110)	(6,294)	(6,483)	(56,956)	
Plow Fleet Replacement	3199	(20,967)	(21,596)	(22,245)	(22,912)	(23,600)	(24,307)	(25,037)	(25,788)	(26,561)	(27,358)	(240,371)	extend life from 10 years to 11 years
Street Resurfacing Program	3319	(75,000)	75,000	(75,000)	75,000	(75,000)	75,000	(75,000)	75,000	(75,000)	-	(75,000)	LRIP grant timing difference
CTH MM (Oregon Rd to USH 12/18)	3502	-	-	(750,000)	-	-	-	-	-	-	-	(750,000)	only City share since County-led project
CTH D (Sparkle Stone - 450' S of Byrneland)	3503	-	-	-	80,000	-	-	-	-	-	-	80,000	
Fitchrona Rd (N of Whalen to S of Whalen)	3506	-	50,000	-	-	-	-	-	-	-	-	50,000	additional design
Latitude 43 Extension	3507	-	-	-	120,000	100,000	-	-	-	-	-	220,000	
Well 12 and Pump House	4518	1,300,000	-	-	-	-	-	-	-	-	-	1,300,000	
Well 13 and Pump House	4519	-	-	-	-	90,000	850,000	-	-	-	-	940,000	
Water Tower D	4532	1,800,000	-	-	-	-	-	-	-	-	-	1,800,000	
Water/Sewer Equipment	4598	10,350	-	-	-	26,200	-	-	-	-	-	36,550	
Well Maintenance	4633	-	-	-	-	60,000	-	70,000	30,000	20,000	-	180,000	Well #4, #11, #10, #12
Syene Interceptor Extension	4638	577,500	-	-	-	-	45,000	450,000	-	-	-	1,072,500	
Traceway Drive Storm Sewer Reroute	4711	-	-	-	-	149,000	-	-	-	-	-	149,000	
Fitchrona Road Stormwater	4713	315,500	-	-	-	-	-	-	-	-	-	315,500	
Lake Barney Watershed	4718	-	19,000	-	-	-	-	-	-	-	-	19,000	
Upsize Schumann Drive Storm Sewer	4719	-	24,000	-	-	-	-	-	-	-	-	24,000	
Lacy/Seminole Regional Stormwater	4723	-	80,000	-	-	-	-	-	-	-	-	80,000	
Flooding North of Dunn's Marsh	4725	410,000	-	-	-	-	-	-	-	-	-	410,000	
Tennis/Pickleball Courts	6263	19,862	20,458	21,072	21,704	22,355	23,025	23,716	24,427	25,160	25,915	227,694	updated cost of McKee Farms tennis courts
Large Park Shelters	6264	50,000	-	-	-	-	-	-	-	-	-	50,000	McKee Farms Park siding
Neighborhood Hub Phase 2	6273	-	-	-	-	-	-	500,000	-	-	-	500,000	
IT Equipment	7000	17,400	17,400	17,400	17,400	17,400	17,400	17,400	17,400	17,400	17,400	174,000	
Subtotal		14,577,361	288,074	(723,813)	326,382	577,828	1,030,080	1,152,719	168,219	9,901	66,654	17,473,385	

City of Fitchburg
 Adopted 2024-2033 CIP R-129-23 (as Revised During 2024 Budget)
 Changes from Adopted 2023-2032 CIP (as Revised During 2023 Budget)
 11/14/2023

	CIP#	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Notes
Future Year Addition													
Website	1024	-	-	-	-	-	-	-	-	-	12,000	12,000	
Door Access System	1025	-	-	-	-	-	-	-	-	-	20,000	20,000	
Video Security System	1035	-	-	-	-	-	-	-	-	-	14,926	14,926	
Electronic Poll Books	1039	-	-	-	-	-	-	-	-	-	11,818	11,818	
Hybrid/Electric Vehicles Cost Premium	1042	-	-	-	-	-	-	-	-	-	10,000	10,000	
General Fleet Vehicles	1043	-	-	-	-	-	-	-	-	-	1,661	1,661	
Assessing Fleet Vehicles	1539	-	-	-	-	-	-	-	-	-	3,322	3,322	
B&G Fleet Vehicles	1699	-	-	-	-	-	-	-	-	-	3,392	3,392	
Video Delivery System (FACTV)	1711	-	-	-	-	-	-	-	-	-	10,000	10,000	
FACTV Fleet Vehicle Replacement Fund	1712	-	-	-	-	-	-	-	-	-	2,768	2,768	
Video Switchers	1714	-	-	-	-	-	-	-	-	-	6,500	6,500	
GPS System	2016	-	-	-	-	-	-	-	-	-	2,600	2,600	
Police Radio Replacements	2125	-	-	-	-	-	-	-	-	-	97,280	97,280	
Conducted Electrical Weapon	2126	-	-	-	-	-	-	-	-	-	16,556	16,556	
Police Body Cameras	2140	-	-	-	-	-	-	-	-	-	49,390	49,390	
Police Equipment	2198	-	-	-	-	-	-	-	-	-	8,870	8,870	
Police Fleet Vehicles	2199	-	-	-	-	-	-	-	-	-	336,432	336,432	
Air/Light/Rehab Vehicle	2229	-	-	-	-	-	-	-	-	-	38,368	38,368	
Fire Water Tenders (2)	2233	-	-	-	-	-	-	-	-	-	53,757	53,757	
Command Unit Replacement	2239	-	-	-	-	-	-	-	-	-	28,359	28,359	
SCBA & Related Equipment	2254	-	-	-	-	-	-	-	-	-	62,618	62,618	
Extrication Equipment	2256	-	-	-	-	-	-	-	-	-	8,955	8,955	
Fire Portable/Mobile Radio Upgrade	2265	-	-	-	-	-	-	-	-	-	114,177	114,177	
Fire Dept Fleet Replacement	2299	-	-	-	-	-	-	-	-	-	47,075	47,075	
Additional Front Line Ambulance(s)	2309	-	-	-	-	-	-	-	-	-	110,202	110,202	
EMS Fleet Replacement	2399	-	-	-	-	-	-	-	-	-	144,604	144,604	
Building Inspection Vehicles	2407	-	-	-	-	-	-	-	-	-	6,644	6,644	
Police Dispatch Consoles	2601	-	-	-	-	-	-	-	-	-	5,871	5,871	
Fitch-Rona Analog Tactical System (FRATS)	2602	-	-	-	-	-	-	-	-	-	20,159	20,159	
Transit Shuttle	3109	-	-	-	-	-	-	-	-	-	2,896	2,896	
Public Works Equipment Replace	3198	-	-	-	-	-	-	-	-	-	355,115	355,115	
Plow Fleet Replacement	3199	-	-	-	-	-	-	-	-	-	414,081	414,081	
Street Resurfacing Program	3319	-	-	-	-	-	-	-	-	-	1,796,153	1,796,153	
Sidewalk and Path Maintenance & Improvements	3486	-	-	-	-	-	-	-	-	-	142,399	142,399	
Maintenance of Arterials	3497	-	-	-	-	-	-	-	-	-	89,664	89,664	
Water/Sewer Utility Equipment Replacement	4598	-	-	-	-	-	-	-	-	-	8,000	8,000	
Main Oversize/Service Insulat/Hydrant Replace	4632	-	-	-	-	-	-	-	-	-	121,007	121,007	
Well Maintenance	4633	-	-	-	-	-	-	-	-	-	160,000	160,000	
Recycling Drop-Off Site	4652	-	-	-	-	-	-	-	-	-	10,000	10,000	
Stormwater Pond Dredging and Retrofits	4702	-	-	-	-	-	-	-	-	-	260,000	260,000	
Drainage and Flooding Improvements	4714	-	-	-	-	-	-	-	-	-	52,941	52,941	
Library Bldg Improve Replacements	5298	-	-	-	-	-	-	-	-	-	38,948	38,948	
Parks Equipment Replacement	6198	-	-	-	-	-	-	-	-	-	291,620	291,620	
Recurring Park System Improvements	6259	-	-	-	-	-	-	-	-	-	70,000	70,000	
Parking Lot Resurfacing	6262	-	-	-	-	-	-	-	-	-	108,106	108,106	
Tennis/Pickleball Courts	6263	-	-	-	-	-	-	-	-	-	26,072	26,072	
Large Park Shelters Renovations/Replacements	6264	-	-	-	-	-	-	-	-	-	60,000	60,000	
City Campus Building Sys Replacement	6302	-	-	-	-	-	-	-	-	-	116,848	116,848	
Maintenance Facility Bldg Sys Replace	6304	-	-	-	-	-	-	-	-	-	38,949	38,949	
Senior Center Fleet Vehicles	6352	-	-	-	-	-	-	-	-	-	4,983	4,983	
IT Fixed Asset Purchases	7000	-	-	-	-	-	-	-	-	-	86,600	86,600	
Subtotal		-	-	-	-	-	-	-	-	-	5,502,686	5,502,686	
Project Shifted													
FACTV Facility & Equipment	1710	(25,000)	-	-	-	-	-	-	-	-	-	(25,000)	reallocated to CIP #1715
FACTV AV Equipment	1715	35,000	40,000	-	-	-	-	-	-	-	-	75,000	near-term replacements
Oak Hall AV	1720	-	-	-	-	(25,000)	-	-	-	-	-	(25,000)	reallocated to CIP #1715
Additional Front Line Ambulances	2309	(42,230)	(43,497)	(44,802)	(46,146)	(47,530)	(48,956)	(50,425)	(51,938)	(53,496)	(55,101)	(484,121)	moved to CIP #2399
EMS Fleet	2399	14,217	14,643	15,083	15,535	16,001	16,481	16,976	17,485	18,010	18,550	162,981	City portion moved from CIP #2309; useful life/% City of Fitchburg difference
Senior/Community Center Equip/Furnishings	6351	(20,000)	-	-	-	-	-	-	-	-	-	(20,000)	reallocated to CIP #1715
Subtotal		(38,013)	11,146	(29,719)	(30,611)	(56,529)	(32,475)	(33,449)	(34,453)	(35,486)	(36,551)	(316,140)	
Moved from/to) Operating													
FACTV Switchers	1714	(550)	(550)	(550)	(550)	(550)	(550)	(550)	(550)	(550)	(550)	(5,500)	portable roland
GIS System	2014	-	(15,000)	(10,000)	-	-	(10,000)	-	-	-	-	(35,000)	aerial imagery and LIDAR
Police Equipment	2198	(33,000)	(7,002)	(7,212)	(7,428)	(7,651)	(7,881)	(8,117)	(8,361)	(8,612)	(8,870)	(104,134)	portable cameras
Subtotal		(33,550)	(22,552)	(17,762)	(7,978)	(8,201)	(18,431)	(8,667)	(8,911)	(9,162)	(9,420)	(144,634)	
Project Removed													
Well Maintenance	4633	(40,000)	-	-	-	-	-	-	-	-	-	(40,000)	Well 8
Subtotal		(40,000)	-	-	-	-	-	-	-	-	-	(40,000)	

City of Fitchburg
Adopted 2024-2033 CIP R-129-23 (as Revised During 2024 Budget)
Changes from Adopted 2023-2032 CIP (as Revised During 2023 Budget)
11/14/2023

	CIP#	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Notes
Timing Changes													
Air/Light/Rehab Vehicle	2229	-	-	-	(500,000)	(33,097)	(34,090)	(35,113)	(36,166)	(37,251)	851,632	175,915	
Transit Shuttle	3109	(80,000)	77,714	-	-	-	-	-	-	-	-	(2,286)	
Traffic Calming Program	3450	(180,000)	180,000	-	-	-	-	-	-	-	-	-	
CTH MM (Oregon Rd to USH 12/18)	3502	-	(950,000)	950,000	-	-	-	-	-	-	-	-	
Fitchrona Rd (N of Whalen to S of Whalen)	3506	(920,000)	-	920,000	-	-	-	-	-	-	-	-	
Irish Ln (FHR to S. Syene)	3508	(400,000)	-	(3,200,000)	3,600,000	-	-	-	-	-	-	-	
Water/Sewer Equipment	4598	-	-	-	170,000	-	-	-	-	-	-	170,000	previously 2023
Well Maintenance	4633	-	-	-	(200,000)	100,000	-	-	20,000	80,000	-	-	well #5, #10
Traceway Drive Storm Sewer Reroute	4711	-	-	-	37,000	209,000	(246,000)	-	-	-	-	-	
Fitchrona Road Stormwater	4713	184,500	(184,500)	-	-	-	-	-	-	-	-	-	
Lake Barney Watershed	4718	75,000	(75,000)	-	-	-	-	-	-	-	-	-	
Lacy/Seminole Regional Stormwater	4723	-	(1,311,900)	1,311,900	-	-	-	-	-	-	-	-	
Irish Lane Water Main	4802	-	(20,000)	(400,000)	420,000	-	-	-	-	-	-	-	
Park System Improvements	6259	(15,000)	-	-	-	-	-	-	-	-	-	(15,000)	bike parking stalls moved to 2023 via budget amendment
New Park Developments	6266	200,000	-	-	(200,000)	-	-	-	-	-	-	-	additional pickleball courts
New Park Developments	6266	-	-	-	(200,000)	-	200,000	-	-	-	-	-	path
Neighborhood Hub Phase 2	6273	(585,500)	(4,500,000)	-	-	-	585,500	4,500,000	-	-	-	-	
Subtotal		(1,721,000)	(6,783,686)	(418,100)	3,127,000	275,903	505,410	4,464,887	(16,166)	42,749	851,632	328,629	
Replacement Fund Established/Removed													
FACTv AV Equipment	1715	30,500	30,805	31,113	31,424	31,738	32,056	32,376	32,700	33,027	33,357	-	
Police Radio Replacements	2125	(107,567)	(110,794)	(114,118)	(117,542)	(121,068)	(124,700)	(128,441)	(132,294)	1,226,367	(140,351)	129,492	replacement fund removed, fund with borrowing in 2033
Evidence Facility	2127	20,000	20,600	21,218	21,855	22,510	23,185	23,881	24,597	25,335	26,095	229,276	
Police Facility/Addition	2141	-	-	-	175,000	180,250	185,658	191,227	196,964	202,873	208,959	1,340,931	
Fire Station 3	2236	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237	
Fire Station 2	2241	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237	
Fire Radio Replacements	2265	(82,538)	(85,014)	(87,564)	(90,191)	(92,897)	(95,684)	(98,555)	(101,512)	787,105	(107,694)	(54,544)	replacement fund removed, fund with borrowing in 2033
Fire Station 1	2267	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237	
Lift Station Equipment	4699	21,100	21,733	22,385	23,057	23,748	24,461	25,195	25,950	26,729	27,531	241,889	
Customer Water Meters	4805	65,000	66,950	68,958	71,028	73,158	75,352	77,614	79,942	82,340	84,810	745,152	
Tennis/Pickleball Courts	6263	-	5,885	6,062	6,244	6,431	6,624	6,823	7,027	7,238	7,455	59,789	additional pickleball courts
Neighborhood Hub Phase 1	6272	-	22,500	23,175	23,870	24,586	25,324	26,084	26,866	27,672	28,502	228,579	
Neighborhood Hub Phase 2	6273	-	-	-	-	-	-	-	-	27,700	28,531	56,231	
Teen Center	6275	-	-	-	-	15,000	15,450	15,914	16,391	16,883	17,389	97,027	
CC/Senior Seating and Tables	6354	-	3,982	4,101	4,224	4,351	4,482	4,616	4,754	4,897	5,044	40,451	
Subtotal		51,495	84,797	86,726	263,704	285,986	293,933	302,110	310,523	2,601,177	356,629	4,637,080	
Mayor's Proposed CIP		44,297,057	15,229,876	12,386,931	15,544,142	8,164,064	16,523,832	15,733,913	5,826,453	8,850,420	7,331,630	149,888,318	
Total Changes From Prior CIP (as revised)		14,737,793	(6,154,221)	358,332	7,193,497	1,094,987	2,378,497	5,877,600	519,212	3,649,179	7,331,630	36,986,506	
Council Amendments													
New Projects (within prior CIP timing)													
Traffic Calming	3450	39,600	-	-	-	-	-	-	-	-	-	39,600	High Ridge Trail
Traffic Calming	3450	50,000	-	-	-	-	-	-	-	-	-	50,000	Bike Lanes to Pembroke & Osmundsen
Subtotal		89,600	-	-	-	-	-	-	-	-	-	89,600	
Timing Changes													
Recreational Circuit Dunn's Marsh	6271	-	-	-	-	(250,000)	250,000	-	-	-	-	-	
Subtotal		-	-	-	-	(250,000)	250,000	-	-	-	-	-	
Adopted CIP		44,386,657	15,229,876	12,386,931	15,544,142	7,914,064	16,773,832	15,733,913	5,826,453	8,850,420	7,331,630	149,977,918	
Total Changes From Prior CIP (as revised)		14,827,393	(6,154,221)	358,332	7,193,497	844,987	2,628,497	5,877,600	519,212	3,649,179	7,331,630	37,076,106	
Amended During Budget													
New Projects (within prior CIP timing)													
Wayfinding and Place-Making	1030	65,000	-	-	-	-	-	-	-	-	-	65,000	
Bryant Road	3512	50,000	-	-	-	-	-	-	-	-	-	50,000	
Subtotal		115,000	-	-	-	-	-	-	-	-	-	115,000	
Timing Changes													
New Park Developments	6266	(142,000)	142,000	-	-	-	-	-	-	-	-	-	ag park phase 1
Senior Center Commercial Kitchen	6355	(250,000)	250,000	-	-	-	-	-	-	-	-	-	
Subtotal		(392,000)	392,000	-	-	-	-	-	-	-	-	-	
2024-2033 CIP Revised During Budget		44,109,657	15,621,876	12,386,931	15,544,142	7,914,064	16,773,832	15,733,913	5,826,453	8,850,420	7,331,630	150,092,918	
Total Changes From Prior CIP (as revised)		14,550,393	(5,762,221)	358,332	7,193,497	844,987	2,628,497	5,877,600	519,212	3,649,179	7,331,630	37,191,106	

City of Fitchburg
Adopted 2024-2033 CIP R-129-23 (as Revised During 2024 Budget)
Changes from Adopted 2023-2032 CIP (as Revised During 2023 Budget)
Projects Funded by Property Tax Levy
11/14/2023

	CIP#	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Notes
		11.3%	5.7%	4.9%	3.5%	13.8%	3.0%	8.4%	-0.2%	3.6%			
2023-2032 CIP Revised During Budget		2,492,937	2,635,233	2,764,422	2,862,226	3,255,895	3,354,922	3,636,387	3,630,910	3,763,105	-	28,396,037	
New Projects (within prior CIP timing)													
Neighborhood Hub Phase 1	6272	10,000	-	-	-	-	-	-	-	-	-	10,000	floor scrubber
Subtotal		10,000	-	-	-	-	-	-	-	-	-	10,000	
Updated Costs (within prior CIP timing)													
Website	1024	-	-	-	8,000	8,000	8,000	8,000	8,000	8,000	8,000	56,000	
Police Radios	2125	33,010	34,000	35,020	36,071	37,153	38,268	39,416	40,598	41,816	43,071	378,423	
Conducted Electrical Weapons	2126	2,718	2,799	2,883	2,969	3,058	3,150	3,245	3,342	3,442	3,545	31,151	
Police Fleet Vehicles	2199	(8,444)	(8,698)	(8,958)	(9,226)	(9,503)	(9,788)	(10,082)	(10,384)	(10,696)	(11,017)	(96,796)	
Fire Water Tenders (2)	2233	400	828	1,286	1,775	2,296	2,852	3,444	4,074	4,744	5,455	27,154	
Command Unit	2239	-	-	-	-	-	3,553	3,659	3,770	3,883	3,999	18,864	
SCBA & Related	2254	-	-	-	1,030	1,061	3,667	3,778	3,890	4,007	4,127	21,560	
Fire Portable/Mobile Radios	2265	(4,968)	(5,117)	(5,271)	(5,429)	(5,592)	(5,760)	(5,932)	(6,110)	(6,294)	(6,483)	(56,956)	
Plow Fleet Replacement	3199	(20,967)	(21,596)	(22,245)	(22,912)	(23,600)	(24,307)	(25,037)	(25,788)	(26,561)	(27,358)	(240,371)	extend life from 10 years to 11 years
Tennis/Pickleball Courts	6263	19,862	20,458	21,072	21,704	22,355	23,025	23,716	24,427	25,160	25,915	227,694	updated cost of McKee Farms tennis courts
Large Park Shelters	6264	50,000	-	-	-	-	-	-	-	-	-	50,000	McKee Farms Park siding
Subtotal		71,611	22,674	23,787	33,982	35,228	42,660	44,207	45,819	47,501	49,254	416,723	
Future Year Addition													
Website	1024	-	-	-	-	-	-	-	-	-	12,000	12,000	
Door Access System	1025	-	-	-	-	-	-	-	-	-	20,000	20,000	
Video Security System	1035	-	-	-	-	-	-	-	-	-	14,926	14,926	
Electronic Poll Books	1039	-	-	-	-	-	-	-	-	-	11,818	11,818	
General Fleet Vehicles	1043	-	-	-	-	-	-	-	-	-	1,661	1,661	
Assessing Fleet Vehicles	1539	-	-	-	-	-	-	-	-	-	3,322	3,322	
B&G Fleet Vehicles	1699	-	-	-	-	-	-	-	-	-	3,392	3,392	
GPS System	2016	-	-	-	-	-	-	-	-	-	2,600	2,600	
Police Radio Replacements	2125	-	-	-	-	-	-	-	-	-	97,280	97,280	
Conducted Electrical Weapon	2126	-	-	-	-	-	-	-	-	-	16,556	16,556	
Police Body Cameras	2140	-	-	-	-	-	-	-	-	-	49,390	49,390	
Police Equipment	2198	-	-	-	-	-	-	-	-	-	8,870	8,870	
Police Fleet Vehicles	2199	-	-	-	-	-	-	-	-	-	336,432	336,432	
Air/Light/Rehab Vehicle	2229	-	-	-	-	-	-	-	-	-	38,368	38,368	
Fire Water Tenders (2)	2233	-	-	-	-	-	-	-	-	-	53,757	53,757	
Command Unit Replacement	2239	-	-	-	-	-	-	-	-	-	28,359	28,359	
SCBA & Related Equipment	2254	-	-	-	-	-	-	-	-	-	62,618	62,618	
Extrication Equipment	2256	-	-	-	-	-	-	-	-	-	8,955	8,955	
Fire Portable/Mobile Radio Upgrade	2265	-	-	-	-	-	-	-	-	-	114,177	114,177	
Fire Dept Fleet Replacement	2299	-	-	-	-	-	-	-	-	-	47,075	47,075	
Additional Front Line Ambulance(s)	2309	-	-	-	-	-	-	-	-	-	55,101	55,101	
EMS Fleet Replacement	2399	-	-	-	-	-	-	-	-	-	144,604	144,604	
Building Inspection Vehicles	2407	-	-	-	-	-	-	-	-	-	6,644	6,644	
Police Dispatch Consoles	2601	-	-	-	-	-	-	-	-	-	5,871	5,871	
Fitch-Rona Analog Tactical System (FRATS)	2602	-	-	-	-	-	-	-	-	-	20,159	20,159	
Transit Shuttle	3109	-	-	-	-	-	-	-	-	-	2,896	2,896	
Public Works Equipment Replace	3198	-	-	-	-	-	-	-	-	-	355,115	355,115	
Plow Fleet Replacement	3199	-	-	-	-	-	-	-	-	-	414,081	414,081	
Street Resurfacing Program	3319	-	-	-	-	-	-	-	-	-	1,503,616	1,503,616	
Sidewalk and Path Maintenance & Improvements	3486	-	-	-	-	-	-	-	-	-	99,680	99,680	
Maintenance of Arterials	3497	-	-	-	-	-	-	-	-	-	89,664	89,664	
Library Bldg Improve Replacements	5298	-	-	-	-	-	-	-	-	-	38,948	38,948	
Parks Equipment Replacement	6198	-	-	-	-	-	-	-	-	-	291,620	291,620	
Recurring Park System Improvements	6259	-	-	-	-	-	-	-	-	-	70,000	70,000	
Parking Lot Resurfacing	6262	-	-	-	-	-	-	-	-	-	108,106	108,106	
Tennis/Pickleball Courts	6263	-	-	-	-	-	-	-	-	-	26,072	26,072	
Large Park Shelters Renovations/Replacements	6264	-	-	-	-	-	-	-	-	-	60,000	60,000	
City Campus Building Sys Replacement	6302	-	-	-	-	-	-	-	-	-	116,848	116,848	
Maintenance Facility Bldg Sys Replace	6304	-	-	-	-	-	-	-	-	-	38,949	38,949	
Senior Center Fleet Vehicles	6352	-	-	-	-	-	-	-	-	-	4,983	4,983	
Expenditure Restraint Program Aid	9999	-	-	-	-	-	-	-	-	-	(500,000)	(500,000)	
Subtotal		-	-	-	-	-	-	-	-	-	3,884,513	3,884,513	

City of Fitchburg Adopted 2024-2033 CIP R-129-23 (as Revised During 2024 Budget) Changes from Adopted 2023-2032 CIP (as Revised During 2023 Budget) Projects Funded by Property Tax Levy 11/14/2023													
	CIP#	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Notes
Project Shifted													
Oak Hall AV	1720	-	-	-	-	(25,000)	-	-	-	-	-	(25,000)	reallocated to CIP #1715 replacement fund
Additional Front Line Ambulances	2309	(21,115)	(21,749)	(22,401)	(23,073)	(23,765)	(24,478)	(25,213)	(25,969)	(26,748)	(27,550)	(242,061)	moved to CIP #2399
EMS Fleet	2399	14,217	14,643	15,083	15,535	16,001	16,481	16,976	17,485	18,010	18,550	162,981	moved from CIP #2309; useful life/% COF difference
Senior/Community Center Equip/Furnishings	6351	(5,500)	-	-	-	-	-	-	-	-	-	(5,500)	reallocated to CIP #1715 replacement fund
Subtotal		(12,398)	(7,106)	(7,318)	(7,538)	(32,764)	(7,997)	(8,237)	(8,484)	(8,738)	(9,000)	(109,580)	
Moved to Operating													
FACTV Switchers	1714	(550)	(550)	(550)	(550)	(550)	(550)	(550)	(550)	(550)	(550)	(5,500)	portable roland
GIS System	2014	-	-	-	-	-	(5,500)	-	-	-	-	(5,500)	aerial imagery
Police Equipment	2198	-	(7,002)	(7,212)	(7,428)	(7,651)	(7,881)	(8,117)	(8,361)	(8,612)	(8,870)	(71,134)	portable cameras
Subtotal		(550)	(7,552)	(7,762)	(7,978)	(8,201)	(13,931)	(8,667)	(8,911)	(9,162)	(9,420)	(82,134)	
Timing Changes													
Air/Light/Rehab Vehicle	2229	-	-	-	-	(33,097)	(34,090)	(35,113)	(36,166)	(37,251)	(38,368)	(214,085)	
Transit Shuttle	3109	-	(2,286)	-	-	-	-	-	-	-	-	(2,286)	
Subtotal		-	(2,286)	-	-	(33,097)	(34,090)	(35,113)	(36,166)	(37,251)	(38,368)	(216,371)	
Replacement Fund Established													
FACTV AV Equipment	1715	29,500	29,795	30,093	30,394	30,698	31,006	31,315	31,628	31,944	32,263	308,636	
Police Radio Replacements	2125	(107,567)	(110,794)	(114,118)	(117,542)	(121,068)	(124,700)	(128,441)	(132,294)	1,226,367	(140,351)	129,492	replacement fund removed, fund with borrowing in 2033
Evidence Facility	2127	20,000	20,600	21,218	21,855	22,510	23,185	23,881	24,597	25,335	26,095	229,276	
Police Facility/Addition	2141	-	-	-	175,000	180,250	185,658	191,227	196,964	202,873	208,959	1,340,931	
Fire Station 3	2236	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237	
Fire Station 2	2241	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237	
Fire Radio Replacements	2265	(82,538)	(85,014)	(87,564)	(90,191)	(92,897)	(95,684)	(98,555)	(101,512)	787,105	(107,694)	(54,544)	replacement fund removed, fund with borrowing in 2033
Fire Station 1	2267	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237	
Tennis/Pickleball Courts	6263	-	5,885	6,062	6,244	6,431	6,624	6,823	7,027	7,238	7,455	59,789	additional pickleball courts
Neighborhood Hub Phase 1	6272	-	22,500	23,175	23,870	24,586	25,324	26,084	26,866	27,672	28,502	228,579	
Neighborhood Hub Phase 2	6273	-	-	-	-	-	-	-	27,700	28,531	29,381	56,231	
Teen Center	6275	-	-	-	-	15,000	15,450	15,914	16,391	16,883	17,389	97,027	
CC/Senior Seating and Tables	6354	-	3,982	4,101	4,224	4,351	4,482	4,616	4,754	4,897	5,044	40,451	
Subtotal		(35,605)	(4,896)	(5,637)	168,589	188,040	193,070	198,240	203,559	2,491,025	243,194	3,639,579	
Funding Source Change													
Solar Investment	1038	-	-	(50,000)	-	(50,000)	-	-	-	-	-	(100,000)	moved from levy to TID closure
Video Delivery System	1711	-	-	-	-	-	10,000	10,000	10,000	10,000	10,000	50,000	from FACTV fund balance
FACTV Fleet Vehicles	1712	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610	2,688	2,768	24,325	from FACTV fund balance
Video Switchers	1714	6,500	6,500	6,500	6,500	6,500	6,500	6,500	6,500	6,500	6,500	65,000	from FACTV fund balance
Police Radio Replacements	2125	-	-	-	-	-	-	-	-	(1,362,630)	-	(1,362,630)	replacement fund removed, fund with borrowing in 2033
Fire Radio Replacements	2265	-	-	-	-	-	-	-	-	(891,662)	-	(891,662)	replacement fund removed, fund with borrowing in 2033
Expenditure Restraint Program (ERP) Aid	9999	(100,000)	-	-	-	(150,000)	-	-	-	-	-	(250,000)	
Subtotal		(91,378)	8,685	(41,249)	8,819	(191,112)	18,960	19,034	19,110	(2,235,104)	19,268	(2,464,967)	
Mayor's Proposed CIP		2,434,617	2,644,752	2,726,243	3,058,100	3,213,989	3,553,594	3,845,851	3,845,837	4,011,376	4,139,441	33,473,800	
		8.7%	8.6%	3.1%	12.2%	5.1%	10.6%	8.2%	0.0%	4.3%	3.2%		
	TID/levy shift												
Total Changes From Prior CIP (as revised)		(58,320)	9,519	(38,179)	195,874	(41,906)	198,672	209,464	214,927	248,271	4,139,441	5,077,763	

City of Fitchburg
 Adopted 2024-2033 CIP R-129-23 (as Revised During 2024 Budget)
 Changes from Adopted 2023-2032 CIP (as Revised During 2023 Budget)
 Projects Funded by Property Tax Levy
 11/14/2023

	CIP#	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Notes
Council Amendments													
New Projects (within prior CIP timing)													
None													
	Subtotal	-	-	-	-	-	-	-	-	-	-	-	-
Adopted CIP		2,434,617	2,644,752	2,726,243	3,058,100	3,213,989	3,553,594	3,845,851	3,845,837	4,011,376	4,139,441	33,473,800	
		8.7%	8.6%	3.1%	12.2%	5.1%	10.6%	8.2%	0.0%	4.3%	3.2%		
	TID/levy shift												
Total Changes From Prior CIP (as revised)		(58,320)	9,519	(38,179)	195,874	(41,906)	198,672	209,464	214,927	248,271	4,139,441	5,077,763	
Amended During Budget													
Timing Changes													
None													
	Subtotal	-	-	-	-	-	-	-	-	-	-	-	-
Updated Costs (within prior CIP timing)													
None													
	Subtotal	-	-	-	-	-	-	-	-	-	-	-	-
Funding Source Change													
None													
	Subtotal	-	-	-	-	-	-	-	-	-	-	-	-
2024-2033 CIP Revised During Budget		2,434,617	2,644,752	2,726,243	3,058,100	3,213,989	3,553,594	3,845,851	3,845,837	4,011,376	4,139,441	33,473,800	
		8.7%	8.6%	3.1%	12.2%	5.1%	10.6%	8.2%	0.0%	4.3%	3.2%	708.7%	
	TID/levy shift												
Total Changes From Prior CIP (as revised)		(58,320)	9,519	(38,179)	195,874	(41,906)	198,672	209,464	214,927	248,271	4,139,441	5,077,763	

City of Fitchburg Adopted 2024-2033 CIP R-129-23 (as Revised During 2024 Budget) Changes from Adopted 2023-2032 CIP (as Revised During 2023 Budget) Projects Funded by Borrowing 11/14/2023													
	CIP#	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	Notes
2023-2032 CIP Revised During Budget		17,733,000	10,819,339	5,400,000	1,230,000	300,000	1,210,500	2,768,888	-	-	-	39,461,727	
New Projects (within prior CIP timing)													
Haight Farm Dr (Lacy to USH 14)	3515	-	-	600,000	3,485,000	-	-	-	-	-	-	4,085,000	TID #14
Subtotal		-	-	600,000	3,485,000	-	-	-	-	-	-	4,085,000	
Updated Costs (within prior CIP timing)													
Police Facility/Addition	2141	10,000,000	-	-	-	-	-	-	-	-	-	10,000,000	
Fire Engines	2250	150,000	-	-	-	-	-	146,112	-	-	-	296,112	
CTH MM (Oregon Rd to USH 12/18)	3502	-	-	(133,000)	-	-	-	-	-	-	-	(133,000)	
Fitchrona Rd (N of Whalen to S of Whalen)	3506	-	50,000	-	-	-	-	-	-	-	-	50,000	additional design
Syene Interceptor Extension	4638	-	-	-	-	-	45,000	450,000	-	-	-	495,000	to be assessed back to benefiting property owners
Upsize Schumann Drive Storm Sewer	4719	-	24,000	-	-	-	-	-	-	-	-	24,000	
Neighborhood Hub Phase 2	6273	-	-	-	-	-	-	500,000	-	-	-	500,000	
Subtotal		10,150,000	74,000	(133,000)	-	-	45,000	1,096,112	-	-	-	11,232,112	
Timing Changes													
CTH MM (Oregon Rd to USH 12/18)	3502	-	(333,000)	333,000	-	-	-	-	-	-	-	-	
Fitchrona Rd (N of Whalen to S of Whalen)	3506	(920,000)	-	920,000	-	-	-	-	-	-	-	-	
Irish Ln (FHR to S. Syene)	3508	(400,000)	-	(3,200,000)	3,600,000	-	-	-	-	-	-	-	
Lacy/Seminole Regional Stormwater	4723	-	(1,233,200)	1,233,200	-	-	-	-	-	-	-	-	
Neighborhood Hub Phase 2	6273	(585,500)	(4,500,000)	-	-	-	585,500	4,500,000	-	-	-	-	
Subtotal		(1,905,500)	(6,066,200)	(713,800)	3,600,000	-	585,500	4,500,000	-	-	-	-	
Funding Source Change													
Police Radio Replacements	2125	-	-	-	-	-	-	-	1,362,630	-	-	1,362,630	replacement fund removed, fund with borrowing in 21
Fire Radio Replacements	2265	-	-	-	-	-	-	-	891,662	-	-	891,662	replacement fund removed, fund with borrowing in 21
CTH MM (Oregon Rd to USH 12/18)	3502	-	-	(200,000)	-	-	-	-	-	-	-	(200,000)	move to grant matches funded (CIP #1045)
Irish Ln (FHR to S. Syene)	3508	-	-	(400,000)	(2,400,000)	-	-	-	-	-	-	(2,800,000)	bike lane additions funded by grants
Rent-to-Own Townhome Endowment Program	6701	(1,100,000)	-	-	-	-	-	-	-	-	-	(1,100,000)	move borrowing to TID 4 affordable housing ext
Subtotal		(1,100,000)	-	(600,000)	(2,400,000)	-	-	-	2,254,292	-	-	(1,845,708)	
Mayor's Proposed CIP		24,877,500	4,827,139	4,553,200	5,915,000	300,000	1,841,000	8,365,000	-	2,254,292	-	52,933,131	
Total Changes From Prior CIP (as revised)		7,144,500	(5,992,200)	(846,800)	4,685,000	-	630,500	5,596,112	-	2,254,292	-	13,471,404	
Council Amendments													
New Projects (within prior CIP timing)													
None		-	-	-	-	-	-	-	-	-	-	-	
Subtotal		-	-	-	-	-	-	-	-	-	-	-	
Adopted CIP		24,877,500	4,827,139	4,553,200	5,915,000	300,000	1,841,000	8,365,000	-	2,254,292	-	52,933,131	
Total Changes From Prior CIP (as revised)		7,144,500	(5,992,200)	(846,800)	4,685,000	-	630,500	5,596,112	-	2,254,292	-	13,471,404	
Amended During Budget													
Timing Changes													
None		-	-	-	-	-	-	-	-	-	-	-	
Subtotal		-	-	-	-	-	-	-	-	-	-	-	
2024-2033 CIP Revised During Budget		24,877,500	4,827,139	4,553,200	5,915,000	300,000	1,841,000	8,365,000	-	2,254,292	-	52,933,131	
Total Changes From Prior CIP (as revised)		7,144,500	(5,992,200)	(846,800)	4,685,000	-	630,500	5,596,112	-	2,254,292	-	13,471,404	

City of Fitchburg, WI
Capital Improvement Program (CIP)
 2024 thru 2033

BUDGET ITEM SUMMARY

Budget Item	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Additional Revenue	-2,500	-118,312	-124,282	-299,717	-500,561	-520,189	-540,639	-561,944	-584,142	-607,272	-3,859,558
Contractual Services - General Fund	-8,500	7,622	7,851	8,086	8,328	8,579	8,836	9,101	9,374	9,655	68,932
Contractual Services - Utilities	50,000	51,500	68,045	30,300	25,606	17,000					242,451
Maintenance	26,441	38,398	87,286	122,425	145,396	182,834	153,000	156,696	161,329	165,900	1,239,705
Other (Insurance, Utilities)	26,636	140,952	360,122	439,781	554,659	571,329	640,198	657,883	676,099	694,861	4,762,520
Small Equipment	17,255	12,623	13,002	18,392	57,944	20,541	21,158	21,793	22,447	23,119	228,274
Software Maintenance/Support	12,650	12,992	13,344	13,707	14,081	14,466	14,862	15,271	15,691	16,124	143,188
Staff Cost	150,158	520,575	744,480	994,794	1,267,476	1,328,729	1,631,685	1,711,583	1,854,792	1,943,892	12,148,164
Supplies/Materials	-19,726	-18,835	-21,484	-23,124	-26,753	-29,371	-30,977	-34,572	-37,153	-38,723	-280,718
TOTAL	252,414	647,515	1,148,364	1,304,644	1,546,176	1,593,918	1,898,123	1,975,811	2,118,437	2,207,556	14,692,958

Departments

City of Fitchburg, WI
Capital Improvement Program (CIP)

2024 thru 2033

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Admin												
Solar Investment - Revised	1038	25,000		100,000		100,000						225,000
<i>Capital Property Tax Levy</i>				0		0						0
<i>Grants/Donations (non-util)</i>				50,000		50,000						100,000
<i>TID Closure Excess Increment</i>		25,000		50,000		50,000						125,000
Hybrid and Electric Vehicles	1042	50,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	150,000
<i>Payments From Other Funds</i>		20,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	120,000
<i>TID Closure Excess Increment</i>		30,000										30,000
General Fleet Vehicles	1043	6,365	1,311	1,350	1,391	1,433	1,476	1,520	1,565	1,612	1,661	19,684
<i>Capital Property Tax Levy</i>		6,365	1,311	1,350	1,391	1,433	1,476	1,520	1,565	1,612	1,661	19,684
Capital Grant Match Funding - New	1045	680,000										680,000
<i>Transfer from General Fund</i>		680,000										680,000
	Admin Total	761,365	21,311	111,350	11,391	111,433	11,476	11,520	11,565	11,612	11,661	1,074,684
	GRAND TOTAL	761,365	21,311	111,350	11,391	111,433	11,476	11,520	11,565	11,612	11,661	1,074,684

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1038
Project Name	Solar Investment - Revised

Type	Equipment	Department	Admin
Useful Life	20 Years	Contact	PW Director/City Engineer
Category	Facilities Projects	Priority	3 Important

Description

Solar panels dedicated to powering lifts, wells and pumps were added to the CIP in 2021. This amendment may allow us to use one-time funding to pay for those projects or expand upon the project at Lift Station #1 rather than use utility rates. Alternatively, we might use this to fund an additional solar park shelter or upgrade the new bus shelter included in the spending plan to solar shelters. This project is funded by excess increment from the TID #6 closure.

2023-2032 Council CIP Amendment: Added \$100,000 in 2026 and \$100,000 in 2028 (50% from grants/50% from levy) to install solar canopies in conjunction with the civic campus parking lot reconstruction.

2024-2033 CIP Update: Changed grant match funding from levy to TID closure.

Justification

Additional solar power will yield energy cost savings and help us achieve our greenhouse gas emission goals.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions	25,000		100,000		100,000						225,000
Total	25,000		100,000		100,000						225,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy			0		0						0
Grants/Donations (non-util)			50,000		50,000						100,000
TID Closure Excess Increment	25,000		50,000		50,000						125,000
Total	25,000		100,000		100,000						225,000

Budget Impact/Other

Utility costs are not expected to decrease until 2018 based on the lead-time for a project of this size.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1042
Project Name	Hybrid and Electric Vehicles

Type	Equipment	Department	Admin
Useful Life	10 years	Contact	City Administrator
Category	Apparatus & Equipment	Priority	3 Important

Description

Fitchburg made a commitment to address greenhouse gas emissions with Resolution R-26-19 "City of Fitchburg Resolution to Address Global Climate Change through Clean Energy". Fitchburg resolved to reduce fossil fuel use and prioritize energy efficiency. One way the city can live up to this promise is to purchase hybrid or electric vehicles. Hybrid and electric vehicles also yield gasoline savings, which will likely produce a net savings for the city over the life of the car.

This CIP project provides funding that can be applied toward the purchase of hybrid or electric vehicles when the cost of that hybrid or electric vehicle is higher than what is budgeted for a vehicle replacement. This fund may also be used for other capital costs associated with environmentally sustainable vehicles, for example, an electric charging station.

2021 Budget Update: Mayor's proposed budget removed 2021 funding due to levy limit constraints.

2021 Council Proposed Amendment: Council proposed amendment # 10 reinstated this fund for 2021 with anticipated savings in the gasoline budget, if realized, due to a lower than budgeted price per gallon.

2022-2031 CIP Update: Fund future amounts through gasoline savings, similar to 2020 and 2021 operating budget.

2023-2032 CIP Update: Added \$30,000 of TID #6 closure funding in 2023 to allow quicker and larger purchases.

2023-2032 Council CIP Amendment: Updated project title and added operating costs for equipment.

2023 Budget Update: Delay additional project funding from TID closure (\$30K) from 2023 to 2024

12/31/22 fund balance: \$45,860.99 (accumulating resources for future vehicle replacements)

Justification

When replacing vehicles in a city department fleet, the purchase of hybrid or electric vehicles should be prioritized, as long as those vehicles are operationally sound for the department's needs. As we move from leasing police cars toward purchasing police cars, it is our hope that hybrid cars, like the model currently offered by Ford, will be given strong consideration. This fund serves to make this prioritization possible by providing the additional funding for any up front costs of purchasing a hybrid or electric vehicle.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)	50,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	150,000
Total	50,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	150,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Payments From Other Funds	20,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	120,000
TID Closure Excess Increment	30,000										30,000
Total	50,000	20,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	150,000

Budget Impact/Other

Gasoline savings
 2023-2032 Council CIP Amendment: Added \$5,000 to the operating costs in 2024 specifically for electric vehicle non-capital infrastructure

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Supplies/Materials	-24,000	-30,000	-33,000	-36,000	-39,000	-42,000	-45,000	-48,000	-51,000	-54,000	-402,000
Small Equipment	5,000										5,000
Total	-19,000	-30,000	-33,000	-36,000	-39,000	-42,000	-45,000	-48,000	-51,000	-54,000	-397,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1043
Project Name	General Fleet Vehicles

Type	Unassigned	Department	Admin
Useful Life		Contact	
Category	Unassigned	Priority	3 Important

Description

This project implements a general pool of fleet vehicles to be used by staff for miscellaneous purposes.

The first fleet car will be established in 2023 and the second fleet car will be established in 2024 based on when used squads are available. The full cost is reflected in those years as the start of the pilot program. One car will be replaced every five years by another used squad car. Once established, this schedule will create a total 15 year life for the cars (5 as a squad and 10 as a fleet car), which is expected to be acceptable based on the reduced use of a general fleet car. After the initial transfer from Police, a replacement fund is established beginning in 2025 at \$6,000 / 5 years * 2 cars (with 3% inflation). After the first replacement of each car it is expected that the life will extend to 10 years and the replacement fund amount can be reduced. However, since this is a new pilot program and the impact would occur in the "back five years" of the CIP, that reduction is not yet reflected.

Justification

It is expected that using redeployed old squad cars for this pilot will be more cost effective over paying mileage to employees. It will also remove the requirement for employees to have access to their own car for City purposes.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)	6,365										6,365
Replacement Fund		1,311	1,350	1,391	1,433	1,476	1,520	1,565	1,612	1,661	13,319
Total	6,365	1,311	1,350	1,391	1,433	1,476	1,520	1,565	1,612	1,661	19,684

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	6,365	1,311	1,350	1,391	1,433	1,476	1,520	1,565	1,612	1,661	19,684
Total	6,365	1,311	1,350	1,391	1,433	1,476	1,520	1,565	1,612	1,661	19,684

Budget Impact/Other

Gasoline costs, maintenance, and insurance are expected to be offset by reduced mileage payments to employees. All amounts to be determined.

City of Fitchburg
General Fleet Equipment Replacement Fund Supporting Document (CIP #1043)
Created: April 2023

Equipment Name	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost
Car 1	\$ 6,100	\$ 100	\$ 6,000	10	\$ 600
Car 2	\$ 6,100	\$ 100	\$ 6,000	10	\$ 600
			\$ 12,000		\$ 1,200

Inflation assumption

3% (c)

2022 allocated cost	\$ -
2023 allocated cost	\$ -
2024 allocated cost	\$ -
2025 allocated cost	\$ 1,311
2026 allocated cost	\$ 1,350
2027 allocated cost	\$ 1,391
2028 allocated cost	\$ 1,433
2029 allocated cost	\$ 1,476
2030 allocated cost	\$ 1,520
2031 allocated cost	\$ 1,566
2032 allocated cost	\$ 1,613
2033 allocated cost	\$ 1,661
2034 allocated cost	\$ 1,711
2035 allocated cost	\$ 1,762
2036 allocated cost	\$ 1,815

plus years of inflation

highlighted changes from adopted CIP

(a) - All dollar values are based on 2023, when the replacement fund concept is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years.

(b) - Replacement cost includes the cost of the vehicle/equipment, along with equipment and change-over costs.

(c) - For technology purchases, generally the cost of inflation is offset by the decreasing cost of technology.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1045
Project Name	Capital Grant Match Funding - New

Type	Unassigned	Department	Admin
Useful Life		Contact	
Category	Unassigned	Priority	n/a

Description

This separate "project" will provide funding for any grant matches that are needed for one-time capital projects. The funding will come from fund balance within the General Fund that is in excess of the City's financial policies. An original funding amount of \$680,000 is anticipated to be available based on initial 2022 financial results.

Council approval will be required to redirect funding that is available here to a specific capital project either through the CIP/Budget adoption process or by budget amendment.

Future use currently planned:

2025: CIP #3514 \$150,000
 2026: CIP #3502 \$200,000
 2026: CIP #3514 \$324,000

Justification

In order to successfully leverage grant opportunities, generally the City must be prepared to pay for a grant match. For example, many DOT grants have a 20% local match requirement. This strategy will further encourage use of grant funding for one-time capital projects and remove the burden of these unique opportunities from the capital property tax levy.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Other	680,000										680,000
Total	680,000										680,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Transfer from General Fund	680,000										680,000
Total	680,000										680,000

Budget Impact/Other

None

City of Fitchburg, WI
Capital Improvement Program (CIP)

2024 thru 2033

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Admin - FACTv (cable)												
FACTv Facility & Equipment - Revised	1710	0	10,000	20,000								30,000
<i>SRF - FACTv Fund Balance Applied</i>		0	10,000	20,000								30,000
Video Delivery System - Revised	1711					60,000	10,000	10,000	10,000	10,000	10,000	110,000
<i>Capital Property Tax Levy</i>							10,000	10,000	10,000	10,000	10,000	50,000
<i>SRF - Cable Fund (transfer)</i>							0	0	0	0	0	0
<i>Transfer from General Fund</i>						60,000						60,000
FACTv Fleet Vehicle Replacement Fund - Revised	1712	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610	2,688	2,768	24,325
<i>Capital Property Tax Levy</i>		2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610	2,688	2,768	24,325
<i>SRF - Cable Fund (transfer)</i>		0	0	0	0	0	0	0	0	0	0	0
Video Switchers - Revised	1714	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	59,500
<i>Capital Property Tax Levy</i>		5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	59,500
<i>SRF - FACTv Fund Balance Applied</i>		0	0	0	0	0	0	0	0	0	0	0
City-Wide AV Equipment - New	1715	65,500	70,805	56,113	61,424	51,738	32,056	32,376	32,700	33,027	33,357	469,096
<i>Capital Property Tax Levy</i>		29,500	29,795	30,093	30,394	30,698	31,006	31,315	31,628	31,944	32,263	308,636
<i>Project Fund Balance Applied</i>		14,550										14,550
<i>SRF - FACTv Fund Balance Applied</i>			40,000									40,000
<i>SRF - Library Fund Balance Applied</i>		1,000	1,010	1,020	1,030	1,040	1,050	1,061	1,072	1,083	1,094	10,460
<i>TID Closure Excess Increment</i>		20,450		25,000								45,450
<i>Transfer from General Fund</i>					30,000	20,000						50,000
Admin - FACTv (cable) Total		73,572	88,940	84,314	69,693	120,076	50,466	50,860	51,260	51,665	52,075	692,921
GRAND TOTAL		73,572	88,940	84,314	69,693	120,076	50,466	50,860	51,260	51,665	52,075	692,921

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1710
Project Name	FACTv Facility & Equipment - Revised

Type	Equipment	Department	Admin - FACTv (cable)
Useful Life	7 years	Contact	FACTv Manager
Category	Equipment Replace/ Resurface P	Priority	3 Important

Description

This project will include all equipment, services, and other related capital expenses for FACTv areas including City Hall, Community Center, and Library. This will include, but is not limited to: cameras, camera equipment/ accessories, post production equipment, video switching stations, audio system upgrades, audio supplies, cable supplies, video transmission, website, streaming, lighting, facility upgrades and other related needs as part of a large project. Some of our post production equipment upgrades and replacement would include Apple computers, editing software, computer monitors, storage devices, servers, other computer hardware, conversion and transcoding devices, and media libraries.

2020-2029 CIP Update: Individual items less than \$10,000 will be replaced as they break and the cost has been moved to operating. Also number of video switchers consolidated from six to four and various projects eliminated.

2022-2031 CIP Update: Accelerated Digital Signage from 2024 to 2022. Added Library AV updates in 2023 for \$15,000.

2023-2032 CIP Update: Increased funding for Library AV Updates from \$15,000 to \$40,000, partially funded by FACTv and partially funded by Library. Updates only for the library meeting room and not the conference room. Increased funding for Fitchburg Room Studio from \$20,000 to \$25,000 in 2024. Moved switchers to a separate CIP replacement fund.

2024-2033 CIP Update: Fitchburg Room AV in 2024 for \$25,000 reallocated to new CIP project for all AV needs at City Hall and Community/Senior Center. Added \$10,000 in 2025 to build a wall unit with a door to close off headend area to keep are cool with existing air conditioning. Added \$20,000 in 2026 for Studio 1 upgrades, phase 2, which includes removal of office walls, light grid extension, additional lights, floor updates, additional curtain and tracking, cabling, and electrical work.

Upcoming projects and estimated timing:

- 2024 - Fitchburg Room Studio AV Router and Audio System \$-0- (previously \$25,000; reallocated to CIP# 1715)
- 2025 - Wall unit to close off headend area \$10,000 (FACTv fund balance) (new)
- 2025 - Studio 1 upgrades, phase 2 \$20,000 (FACTv fund balance) (new)

Previous funding authorized and carried-over into 2023:

- 2022 - Equipment to facilitate hybrid meetings and events Phase 1 \$125,000 (TID closure R-99-22)
- 2022 - LED fixtures in Council Chambers \$20,000 (ARPA funded R-99-22)
- 2023 - Library AV Updates \$40,000 (split \$25,000 FACTv; \$15,000 Library)
- 2023 - Equipment to facilitate hybrid meetings and events phase 2 \$50,000 (TID closure R-80-23)

12/31/22 fund balance: \$59,251 (accumulating resources for future replacements)

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Justification

Technology always changes, and with that comes newer and faster ways to complete projects and tasks. This also leads to better quality productions and keeps the department moving forward without technical mistakes. We are not just a PEG station; we are a multi-media department with many different types of projects to handle for the city. Also note that FACTv has multiple control rooms that will need to be upgraded as time goes on as the technology continues to change over time. New technologies and methods of operating will help keep FACTv up and running as we continue to grow and broadcast quality programming to the community and beyond.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (non-hwy, non-util)	0	10,000	20,000								30,000
Total	0	10,000	20,000								30,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
SRF - FACTv Fund Balance Applied	0	10,000	20,000								30,000
Total	0	10,000	20,000								30,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1711
Project Name	Video Delivery System - Revised

Type	Equipment	Department	Admin - FACTv (cable)
Useful Life	5 Years	Contact	FACTv Manager
Category	Equipment Replace/ Resurface P	Priority	2 Very Important

Description

FACTv uses various methods of sending our three channels of video to our three TV providers. These units are key for sending out our signal and need to be constantly updated as technology changes throughout the years. Our goal is to keep all of our video delivery systems up to date and on maintenance agreements when possible.

2022-2031 CIP Update: Based on experience with recent equipment, the tightrope system is expected to last 6 years, not 8 years. Accelerated the tightrope replacement from 2024 to 2022 and added the subsequent replacement to 2028. The number of channels is also being reduced from 3 to 1 as programs are accessed more via streaming and on-demand services rather than cable. This change reduces costs for replacing outdated equipment. Also, establish replacement fund after the next replacement purchase, funded by property taxes.

2023-2032 CIP Update: Changed future funding from property tax levy to FACTv transfer based on current estimates of spend-down of fund.

2024-2033 CIP Update: Changed future funding from fund balance within FACTv to fund balance within General Fund, based on current estimates of spend-down of fund.

2028: Replacement of Tightrope System \$60,000

Previously authorized funding, projects not completed as of 12/31/22, these will be replaced as they break:

- 2017 - Replace one AT&T video encoder (\$12,500)
- 2018: Replace one AT&T video encoder (\$12,500)
- 2018: Replace one Charter video delivery system (\$7,500)
- 2019: Replace one AT&T video encoder (\$12,500)
- 2019: Replace one Charter video delivery system (\$7,500)
- 2020: Replace one Charter video delivery system (\$7,500)
- 2022: Begin replacing TDS equipment (\$12,500)
- 2022: Replace Tightrope System (\$80,000)

Project fund balance as of 12/31/22: \$86,297

Justification

It is important to keep our video delivery systems up to date and maintained on an ongoing basis. With any technology, we don't know how long and when a piece of technology will stop working. By setting up a plan, we can be ahead on planning for the future and be ready to replace and continue to provide our programming to the community without too much interruption.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings					60,000						60,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

(non-hwy, non-util)

Replacement Fund					10,000	10,000	10,000	10,000	10,000	10,000	50,000
Total					60,000	10,000	10,000	10,000	10,000	10,000	110,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy						10,000	10,000	10,000	10,000	10,000	50,000
SRF - Cable Fund (transfer)						0	0	0	0	0	0
Transfer from General Fund					60,000						60,000
Total					60,000	10,000	10,000	10,000	10,000	10,000	110,000

Budget Impact/Other

\$1,700 is currently budgeted for maintenance costs. Maintenance costs would be an option with the AT&T equipment regardless of the option chosen, though at varying amounts. Charter and TDS equipment does not provide a maintenance agreement option.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1712
Project Name	FACTv Fleet Vehicle Replacement Fund - Revised

Type	Equipment	Department	Admin - FACTv (cable)
Useful Life	5 Years	Contact	FACTv Manager
Category	Apparatus & Equipment	Priority	3 Important

Description

Replacement of our current FACTv vehicle. The current vehicle was purchased used from the Fitchburg Police Department in 2021. The replacement vehicle is expected to be purchased in 2026 with another used vehicle, if available from another department.

2022-2031 CIP Update: Since using used vehicles, changed useful life from 10 to 5 years. Reduced replacement funds needed from \$5,000 / year to \$2,000 / year, with standard 3% inflation.

2024-2033 CIP Update: Changed future funding from FACTv transfer to property tax levy based on current estimates of spend-down of fund.

12/31/22 fund balance: \$13,700 (accumulating resources for future vehicle replacements)

Justification

We use this vehicle for going out and filming events, news, public safety events, and sports coverage. This vehicle is equipped with a workspace to be used for live event coverage. We are always on the go and this helps save the costs for staff travel reimbursement.

2024-2033 CIP Update: Changed future funding from FACTv transfer to property tax levy based on current estimates of spend-down of fund.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610	2,688	2,768	24,325
Total	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610	2,688	2,768	24,325

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610	2,688	2,768	24,325
SRF - Cable Fund (transfer)	0	0	0	0	0	0	0	0	0	0	0
Total	2,122	2,185	2,251	2,319	2,388	2,460	2,534	2,610	2,688	2,768	24,325

Budget Impact/Other

City of Fitchburg
FACTv Fleet Equipment Replacement Fund Supporting Document (CIP #1712)
Created: April 2023

Equipment Name	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost
Car 1	\$ 11,000	\$ 1,000	\$ 10,000	5	\$ 2,000
			\$ 10,000		\$ 2,000
Inflation assumption	3%	(c)			
2022 allocated cost	\$ 2,000				
2023 allocated cost	\$ 2,060				
2024 allocated cost	\$ 2,122				
2025 allocated cost	\$ 2,186				
2026 allocated cost	\$ 2,252				
2027 allocated cost	\$ 2,320				
2028 allocated cost	\$ 2,390				
2029 allocated cost	\$ 2,462				
2030 allocated cost	\$ 2,536				
2031 allocated cost	\$ 2,612				
2032 allocated cost	\$ 2,690				
2033 allocated cost	\$ 2,771				
2034 allocated cost	\$ 2,854				

highlighted changes from adopted CIP

(a) - All dollar values are based on 2023, when the replacement fund concept is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years.
 (b) - Replacement cost includes the cost of the vehicle/equipment, along with equipment and change-over costs.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1714
Project Name	Video Switchers - Revised

Type	Equipment	Department	Admin - FACTv (cable)
Useful Life	varies	Contact	FACTv Manager
Category	Equipment Replace/ Resurface P	Priority	2 Very Important

Description

Video switchers are used to produce live productions for city meetings, city events, and sporting events. These video switchers allow production of events as they are happening by bringing all of the media together into one spot including videos, audio, graphics. The media can then be mixed together and sent out to broadcast.

Since this is a new replacement fund, \$25,000 of FACTv fund balance used in 2023 to establish the funding for near-term replacements.

2024-2033 CIP Update: Changed future funding from FACTv transfer to property tax levy based on current estimates of spend-down of fund. Shifted \$6,500 portable roland to operating since less than \$10,000.

12/31/22 fund balance: \$-0- (new in 2023)

Justification

Using switchers limits post production time like editing and allows events to be shared as they are happening with the look of an edited finished show. This also allows staff to get the video shared out fast for people to watch. These systems also allow us in some cases to use less staff to produce events like our city meetings.

This replacement fund allows flexibility to replace the switchers as they fail.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	59,500
Total	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	59,500

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	59,500
SRF - FACTv Fund	0	0	0	0	0	0	0	0	0	0	0
Balance Applied											
Total	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	5,950	59,500

Budget Impact/Other

City of Fitchburg
FACTv Switcher Replacement Fund Supporting Document
Created: April 2022
Revised: May 2023

Equipment Name	Equip #	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost
Studio 1/ CC Tricaster	1	\$ 34,000	\$ 5,000	\$ 29,000	10	\$ 2,900
Meeting Rooms Bpix	3	\$ 12,500	\$ 1,000	\$ 11,500	10	\$ 1,150
Library Bpix	2	\$ 12,500	\$ 1,000	\$ 11,500	10	\$ 1,150
Media Van Tricaster	4	\$ 12,500	\$ 5,000	\$ 7,500	10	\$ 750
Portable Roland	5	\$ 6,500	\$ 1,000	\$ -	10	\$ -
				\$ 59,500		\$ 5,950

Inflation assumption 0% (c)

2023 allocated cost	\$ 6,500
2024 allocated cost	\$ 5,950
2025 allocated cost	\$ 5,950
2026 allocated cost	\$ 5,950
2027 allocated cost	\$ 5,950
2028 allocated cost	\$ 5,950
2029 allocated cost	\$ 5,950
2030 allocated cost	\$ 5,950
2031 allocated cost	\$ 5,950
2032 allocated cost	\$ 5,950
2033 allocated cost	\$ 5,950
2034 allocated cost	\$ 5,950
2035 allocated cost	\$ 5,950
2036 allocated cost	\$ 5,950
2037 allocated cost	\$ 5,950
2038 allocated cost	\$ 5,950

(a) - All dollar values are based on 2022, when the replacement fund concept is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years.

(b) - Replacement cost includes the cost of the vehicle/equipment, along with equipment and change-over costs.

(c) - For technology purchases, generally the cost of inflation is offset by the decreasing cost of technology.

(d) - Equipment is less than \$10K individually, moved to operating budget

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1715
Project Name	City-Wide AV Equipment - New

Type	Equipment	Department	Admin - FACTv (cable)
Useful Life	varies	Contact	FACTv Manager
Category	Equipment Replace/ Resurface P	Priority	3 Important

Description

This project manages updates to audio visual equipment throughout the city owned buildings. This would include City Hall, Community Center, Senior Center, Fire Stations, Police Department, and the Library. Meeting rooms with AV technology in them will be included in this replacement fund. Audio visual equipment replacement would include: projectors, TV's, displays, sound systems, speakers, cabling, softwares and updates, and control systems for the rooms as needed. Near term replacements funded with fund balance transferred from FACTv fund to capital projects fund (not considered a structural deficit due to establishment of replacement fund for subsequent replacements).

Near term replacements funded by available FACTv fund balance and/or fund balance transfer from the General fund; future replacements funded through replacement fund:
 2024- Fitchburg Room AV Updates- \$35,000 Projector, Sound System, AV Control System (Funds moved from FACTv project #1710 \$15,000 & Senior Center Project #6351 \$20,000); funded \$14,550 FB within #6351 and \$20,450 TID Closure
 2025- Oak Hall Room AV Updates- \$40,000 Projector, Sound System, AV Control System
 2026- Senior Center Dinning Room AV Updates- \$25,000 Sound System Upgrade (TID Closure Funding)
 2027- Swan Creek Room AV Updates- \$30,000 Projector, Sound System, AV Control System.

Justification

Technology is always changing and this type of equipment does too. We need to ensure proper management of all of our audio visual equipment with planned updates, replacement of equipment as needed due to technology changes and wear and tear. Moving to a replacement fund and one person to manage this project will bring stability to keeping this equipment up-to-date with budget plan in mind.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)	35,000	40,000	25,000	30,000	20,000						150,000
Replacement Fund	30,500	30,805	31,113	31,424	31,738	32,056	32,376	32,700	33,027	33,357	319,096
Total	65,500	70,805	56,113	61,424	51,738	32,056	32,376	32,700	33,027	33,357	469,096

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	29,500	29,795	30,093	30,394	30,698	31,006	31,315	31,628	31,944	32,263	308,636
Project Fund Balance Applied	14,550										14,550
Transfer from General Fund				30,000	20,000						50,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

TID Closure Excess Increment	20,450		25,000									45,450
SRF - Library Fund Balance Applied	1,000	1,010	1,020	1,030	1,040	1,050	1,061	1,072	1,083	1,094		10,460
SRF - FACTv Fund Balance Applied		40,000										40,000
Total	65,500	70,805	56,113	61,424	51,738	32,056	32,376	32,700	33,027	33,357		469,096

Budget Impact/Other												
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City of Fitchburg
FACTv AV Capital Equipment Replacement Fund Supporting Document (CIP #1715)
Created: May 2023

Equipment Name	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost	
Fitchburg Room AV	\$ 35,000	\$ -	\$ 35,000	10	\$ 3,500	(f)
Oak Hall Room AV	\$ 40,000	\$ -	\$ 40,000	10	\$ 4,000	
Stoner Prairie Dining Room AV	\$ 25,000	\$ -	\$ 25,000	10	\$ 2,500	(f)
Swan Creek Room AV	\$ 20,000	\$ -	\$ 20,000	10	\$ 2,000	
Prairie Room AV	\$ 10,000	\$ -	\$ -	10	\$ -	(d)
Syene Room AV	\$ 10,000	\$ -	\$ -	10	\$ -	(d)
FPL Large Meeting Room AV	\$ 40,000	\$ -	\$ 40,000	10	\$ 4,000	(e)
FFD #1 EOC/ Meeting Room AV	\$ 15,000	\$ -	\$ 15,000	10	\$ 1,500	
FFD#2 Meeting Room AV	\$ 15,000	\$ -	\$ 15,000	10	\$ 1,500	
FFD#3 Meeting Room AV	\$ 15,000	\$ -	\$ 15,000	10	\$ 1,500	
Jeanie Ceiling Room AV	\$ 20,000	\$ -	\$ -	10	\$ -	(d)
Frances Huntley Cooper Council Chamt	\$ 100,000	\$ -	\$ 100,000	10	\$ 10,000	
			\$ 305,000		\$ 30,500	

Inflation assumption 1% (c)

	FACTv	Library	Total
2024 allocated cost	\$ 29,500	\$ 1,000	\$ 30,500
2025 allocated cost	\$ 29,795	\$ 1,010	\$ 30,805
2026 allocated cost	\$ 30,093	\$ 1,020	\$ 31,113
2027 allocated cost	\$ 30,394	\$ 1,030	\$ 31,424
2028 allocated cost	\$ 30,698	\$ 1,040	\$ 31,738
2029 allocated cost	\$ 31,006	\$ 1,050	\$ 32,056
2030 allocated cost	\$ 31,315	\$ 1,061	\$ 32,376
2031 allocated cost	\$ 31,628	\$ 1,072	\$ 32,700
2032 allocated cost	\$ 31,944	\$ 1,083	\$ 33,027
2033 allocated cost	\$ 32,263	\$ 1,094	\$ 33,357
2034 allocated cost	\$ 32,586	\$ 1,105	\$ 33,691
2035 allocated cost	\$ 32,912	\$ 1,116	\$ 34,028
2036 allocated cost	\$ 33,241	\$ 1,127	\$ 34,368
2037 allocated cost	\$ 33,574	\$ 1,138	\$ 34,712
2038 allocated cost	\$ 33,910	\$ 1,149	\$ 35,059

- (a) - All dollar values are based on 2023, when the replacement fund concept is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years.
- (b) - Replacement cost includes the cost of the vehicle/equipment, along with equipment and change-over costs.
- (c) - For technology purchases, generally the cost of inflation is offset by the decreasing cost of technology. However AV technology is in the initial stages of transferring to networked technologies so a small inflation assumption is still appropriate.. In addition some of the items included in these projects are non-technology equipment (i.e. cabling and other infrastructure).

City of Fitchburg, WI
Capital Improvement Program (CIP)

2024 thru 2033

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Assessing												
Assessing Fleet Vehicles	1539	2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131	3,225	3,322	29,188
Capital Property Tax Levy		2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131	3,225	3,322	29,188
	Assessing Total	2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131	3,225	3,322	29,188
	GRAND TOTAL	2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131	3,225	3,322	29,188

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1539
Project Name	Assessing Fleet Vehicles

Type	Equipment	Department	Assessing
Useful Life	10 years	Contact	City Assessor
Category	Equipment Replace/ Resurface P	Priority	3 Important

Description

Purchase two new fleet vehicles for the assessment staff for their field work. These are not replacements. The assessing department is currently using personal vehicles.

A replacement fund is set-up for the year following the purchase to accumulate funds to replace the vehicles in 10 years.

2021 Budget Update: First car delayed in Mayor's proposed budget by one year due to levy limit constraints 2022: \$25,000 first new vehicle 2024: \$25,000 second new vehicle

2022-2031 CIP Update: Changed strategy from purchasing new fleet cars to repurposing used squad cars. First squad car will be available in 2021 and will propose a budget amendment to transition to an assessing fleet car. Then replacement every 5 years with another used squad car. Replacement fund amount decreased to reflect lost trade-in value (\$6,000 = \$1,200/year base) rather than new car purchase (\$25,000 = \$2,500/year base). Second car to be added with next batch of squad replacements in 2023.

12/31/22 fund balance: \$2,400 (accumulating resources for future vehicle replacements)

Justification

Currently the assessment staff uses their personal vehicles when viewing properties. On most days, two appraisers are out all day. At times all three of the appraisers are out viewing properties. Typically staff is visiting properties daily for seven or eight months out of the year (July/August through February). We have intermittent appointments, personal property verification, photos, Open Book walk through, etc. in the remaining months. We schedule our appointments every thirty minutes and when there isn't an appointment they do cold calls at properties that ignore our requests to view the property. Our workload continues to increase yearly. With the annexation of the Town of Madison, our jurisdictional boundary will be increasing.

Assessing staff visit agricultural, residential, and commercial sites. Often times these sites, and the subdivisions they are located in, are under construction causing wear and tear on employees' personal vehicles and occasionally flat tires. The financial cost of this maintenance due to jobsites should not be the responsibility of the employee. In addition, the recent change/clarification in the personnel manual about insurance on personal vehicles used for City business has concerned some employees. City vehicles are also identifiable due to the city logo which creates comfort and credibility with our customers.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)	0										0
Replacement Fund	2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131	3,225	3,322	29,188
Total	2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131	3,225	3,322	29,188

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131	3,225	3,322	29,188
Total	2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131	3,225	3,322	29,188

Budget Impact/Other

There is a cost savings in mileage that should offset some of the cost of the fleet vehicles. The Ford Focus estimates 26 city/36 hwy MPG. The Assessing Department spent \$3422.52 on mileage reimbursement in 2019. $\$3425 \div 58C/mile = 5900 \text{ miles/year} \div 26 \text{ miles/gallon} = 227 \text{ gallons} * \$2.57/\text{gallon} = \$583$. Because more than 1 staff use their cars per day there will still be mileage reimbursement. Net savings expected to be approximately \$2,500 (\$1,250 per vehicle)

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Supplies/Materials	-2,500	-2,500	-2,500	-2,500	-2,500	-2,500	-2,500	-2,500	-2,500	-2,500	-25,000
Maintenance	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	20,000
Other (Insurance, Utilities)	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	20,000
Total	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	15,000

City of Fitchburg
Assessing Equipment Replacement Fund Supporting Document (CIP #1539)
Created: April 2023

Equipment Name	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost
Car 1	\$ 6,100	\$ 100	\$ 6,000	5	\$ 1,200
Car 2	\$ 6,100	\$ 100	\$ 6,000	5	\$ 1,200
			\$ 12,000		\$ 2,400

Inflation assumption

3% (c)

2022 allocated cost	\$ 2,400	actual
2023 allocated cost	\$ 2,472	actual
2024 allocated cost	\$ 2,546	
2025 allocated cost	\$ 2,622	
2026 allocated cost	\$ 2,701	
2027 allocated cost	\$ 2,782	
2028 allocated cost	\$ 2,865	
2029 allocated cost	\$ 2,951	
2030 allocated cost	\$ 3,040	
2031 allocated cost	\$ 3,131	
2032 allocated cost	\$ 3,225	
2033 allocated cost	\$ 3,322	
2034 allocated cost	\$ 3,422	
2035 allocated cost	\$ 3,525	
2036 allocated cost	\$ 3,631	

plus years of inflation

highlighted changes from adopted CIP

(a) - All dollar values are based on 2023, when the replacement fund concept is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years.

(b) - Replacement cost includes the cost of the vehicle/equipment, along with equipment and change-over costs.

City of Fitchburg, WI
Capital Improvement Program (CIP)

2024 thru 2033

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Building Inspection												
Building Inspection Vehicles	2407	5,092	5,245	5,402	5,565	5,731	5,903	6,080	6,263	6,451	6,644	58,376
<i>Capital Property Tax Levy</i>		<i>5,092</i>	<i>5,245</i>	<i>5,402</i>	<i>5,565</i>	<i>5,731</i>	<i>5,903</i>	<i>6,080</i>	<i>6,263</i>	<i>6,451</i>	<i>6,644</i>	<i>58,376</i>
Building Inspection Total		5,092	5,245	5,402	5,565	5,731	5,903	6,080	6,263	6,451	6,644	58,376
GRAND TOTAL		5,092	5,245	5,402	5,565	5,731	5,903	6,080	6,263	6,451	6,644	58,376

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2407
Project Name	Building Inspection Vehicles

Type	Equipment	Department	Building Inspection
Useful Life	10 yrs	Contact	Building Inspector
Category	General Equipment	Priority	3 Important

Description

This project will replace one of the three existing building inspection vehicles in 2019. This project also establishes a replacement fund for future replacements of the existing vehicles.

Note: These vehicles were previously included in CIP #3101 when BI was a division under Public Works. With the restructuring in 2018, BI became it's own department and this separate CIP project was created.

2022-2031 CIP Update: Changed strategy from purchasing new fleet cars to repurposing used squad cars. Existing Building Inspection fleet vehicles expected to be replaced in 2023 and 2029 based on the 10 year useful life of the current new vehicles and the timing of the available squads. Then replacement every 5 years with another used squad car starting in 2029. A fourth vehicle is also added in 2024 due to the fourth employee anticipated with the Town of Madison annexation.

Replacement fund amount decreased to reflect lost trade-in value price (\$6,000 = \$1,200/year base) rather than new car purchase (~\$25,000 = \$2,500/year base). Start replacement fund for all four cars in 2022 to begin accumulating needed resources.

12/31/22 fund balance: \$25,733 (accumulating resources for future vehicle replacements)

Justification

The three employees in the building inspections department each have a vehicle available due to the volume of on-sight visits required.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	5,092	5,245	5,402	5,565	5,731	5,903	6,080	6,263	6,451	6,644	58,376
Total	5,092	5,245	5,402	5,565	5,731	5,903	6,080	6,263	6,451	6,644	58,376

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	5,092	5,245	5,402	5,565	5,731	5,903	6,080	6,263	6,451	6,644	58,376
Total	5,092	5,245	5,402	5,565	5,731	5,903	6,080	6,263	6,451	6,644	58,376

Budget Impact/Other

City of Fitchburg
Building Inspection Equipment Replacement Fund Supporting Document (CIP
Created: April 2023

Equipment Name	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost
Car 1	\$ 6,100	\$ 100	\$ 6,000	5	\$ 1,200
Car 2	\$ 6,100	\$ 100	\$ 6,000	5	\$ 1,200
Car 3	\$ 6,100	\$ 100	\$ 6,000	5	\$ 1,200
Car 4	\$ 6,100	\$ 100	\$ 6,000	5	\$ 1,200
			\$ 24,000		\$ 4,800

Inflation assumption

3% (c)

2022 allocated cost	\$ 4,800
2023 allocated cost	\$ 4,944
2024 allocated cost	\$ 5,092
2025 allocated cost	\$ 5,245
2026 allocated cost	\$ 5,402
2027 allocated cost	\$ 5,564
2028 allocated cost	\$ 5,731
2029 allocated cost	\$ 5,903
2030 allocated cost	\$ 6,080
2031 allocated cost	\$ 6,262
2032 allocated cost	\$ 6,450
2033 allocated cost	\$ 6,644
2034 allocated cost	\$ 6,843
2035 allocated cost	\$ 7,048
2036 allocated cost	\$ 7,259

← plus years of inflation

(a) - All dollar values are based on 2023, when the replacement fund concept is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years.

(b) - Replacement cost includes the cost of the vehicle/equipment, along with equipment and change-over costs.

(c) - For technology purchases, generally the cost of inflation is offset by the decreasing cost of technology.

City of Fitchburg, WI
Capital Improvement Program (CIP)

2024 thru 2033

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Clerk												
Electronic Poll Books	1039						105,000	10,815	11,139	11,474	11,818	150,246
<i>Capital Property Tax Levy</i>								10,815	11,139	11,474	11,818	45,246
<i>Project Fund Balance Applied</i>							105,000					105,000
	Clerk Total						105,000	10,815	11,139	11,474	11,818	150,246
	GRAND TOTAL						105,000	10,815	11,139	11,474	11,818	150,246

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1039
Project Name	Electronic Poll Books

Type	Equipment	Department	Clerk
Useful Life	8 - 10 Years	Contact	City Clerk
Category	Apparatus & Equipment	Priority	3 Important

Description

The State of Wisconsin Elections Commission will be looking at allowing municipalities the opportunity to implement Electronic poll books "E-Poll Books". The system has not currently been approved yet by the State but is on the horizon. Based on the City of Fitchburg's current active voter listing, we would require at a minimum 25 units.

2019-2028 CIP Update: Since the original submission of this item, the State of Wisconsin Election Commission has worked on implementation of E-Poll Books, now called "Badger Book". "Badger Book" is the program written by the Election Commission. Five pilot test sites were selected for the Spring 2018 Election to test the new "Badger Book" program. These pilot sites will be gathering data from the spring election to help determine any software/hardware issues and any modifications need for the "Badger Book" program. After attending the testing/training and learning that these terminals will eliminate our voter registration computers, there is a need to increase the total number of terminals at each location to 10. Therefore the minimum number of terminals for the City should be 40 instead of the original estimate of 25.

2021-2030 CIP Update: Useful life changed from 7 years to 8 -10 years. Replacement delayed from 2027 to 2029. Cost increased 3% / year for the delay (from \$98,000 to \$105,000).

2022-2031 CIP Update: Establish replacement fund after the next replacement purchase.

2023-2032 CIP Update: Changed funding source to project fund balance anticipated through transfers from the general fund. Not considered a structural deficit due to the replacement fund established for subsequent replacements.

Justification

This system gives election workers a paperless, simple-to-operate voter check-in device. It would cut down on waiting time for voters, increases the accuracy of voter's personal information and improves the voting experience for both voters and election workers. The system functions on touchscreen tablets using Windows 8 operating system. Though this is not currently approved by the State of WI, we anticipate it to be within the next year or two. We would like to plan for the E-Poll Books so when it does get approved, we have the ability to streamline the voting process and move forward with the new technology.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)						105,000					105,000
Replacement Fund							10,815	11,139	11,474	11,818	45,246
Total						105,000	10,815	11,139	11,474	11,818	150,246

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy							10,815	11,139	11,474	11,818	45,246
Project Fund Balance Applied						105,000					105,000
Total						105,000	10,815	11,139	11,474	11,818	150,246

Budget Impact/Other

No longer need to print paper poll books which will save staff time and paper. Cost not quantified.

2019-2028 CIP Update: While there is a cost for the additional terminals there will also be some additional IT cost savings from no longer requiring the separate registration laptops (staff time and no internet connection needed). The existing laptops can also be repurposed for other City functions. All information will be imported/exported from the WisVote system. The absentee process will be changed drastically saving hours of staff time for each election.

2023-2032 CIP Update: Now that the initial purchase is complete and this CIP project is just for the replacement, budget impact is removed.

City of Fitchburg, WI
Capital Improvement Program (CIP)

2024 thru 2033

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Econ Dev												
Logo Implementation and Wayfinding	1030	65,000										65,000
<i>Capital Property Tax Levy</i>		0										0
<i>TID #17</i>		65,000										65,000
Rent-to-Own Townhome Endowment Program - Revised	6701	3,950,000										3,950,000
<i>Grants/Donations (non-util)</i>		200,000										200,000
<i>Other (describe)</i>		50,000										50,000
<i>SRF - Fund Balance Applied (Other)</i>		3,700,000										3,700,000
Welcome to Fitchburg Signage - New	6702	40,000										40,000
<i>TID #16</i>		40,000										40,000
<i>TID Closure Excess Increment</i>		0										0
Econ Dev Total		4,055,000										4,055,000
GRAND TOTAL		4,055,000										4,055,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1030
Project Name	Logo Implementation and Wayfinding

Type	Equipment	Department	Econ Dev
Useful Life	5 yrs	Contact	Economic Dev Director
Category	General Equipment	Priority	5 Future Consideration

Description

Funding for updates to current monument signs, additional monument signs at Civic Campus, wayfinding throughout the City, snowflake and banner replacement and possible expansion to new developments, supplies for banners and snowflakes and additional cost of branding of items as needed.

Amended in 2015 to increase costs as follows:
 2016: \$10,000 to \$60,000
 2017-2020: new costs

2016 Budget: Council amendment #61 reduced project by \$30,000

2017-2021 CIP Update: Adding an additional year
 2018-2027 CIP Update: Adding additional years
 2019-2028 CIP Update: Additional funding of \$40,000 needed to complete wayfinding project (total cost \$101,000). Additional amount paid by CEDA
 2020-2029 CIP Update: Removed property tax funding for years 2021 through 2024.
 2024 Budget Update: Added \$65,000 for wafinding and place-making amenities in the Anton area (TID #17)

12/31/22 fund balance: \$33,373

Justification

Implementation of logo is an important component of the Forward Fitchburg, marketing and economic development strategic plan completed by the City and the Fitchburg Chamber Visitor and Business Bureau. As usage increases in the many state bike paths and other corridors throughout the City, it is important to provide a uniform signage system that will continue to identify the City as an important destination. Signs would provide directions for City Campus trail users and historical landmarks. As we replace vehicles, the new logo will begin to be more prominent.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Other	0										0
Construction of New Facilities/Additions	65,000										65,000
Total	65,000										65,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	0										0
TID #17	65,000										65,000
Total	65,000										65,000

Budget Impact/Other

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Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6701
Project Name	Rent-to-Own Townhome Endowment Program - Revised

Type	Improvement	Department	Econ Dev
Useful Life	10 years	Contact	Economic Dev Director
Category	Facilities Projects	Priority	2 Very Important

Description

In 2019, the City of Fitchburg completed a housing plan called the Fitchburg Housing Plan: Goals, Strategies, and Implementation Toolkit. The plan focused on supply, demand and housing affordability. In an effort to address and maintain a balance of ownership to rental, the plan indicated a need to develop programming for ownership. In 2021, the Common Council approved a Rent-to-Own Townhome Endowment Program (R-175-21) developed by H & A Advisors, LLC. The program was designed to utilize funding for the program by keeping open TID 6 for one year to capture the increment to add to the existing affordable housing fund. The Council approved two amendments to the master agreement with H & A Advisors, LLC to allow H & A Advisors to begin Phase II of the analysis and development of the 10 unit townhome project and to analyze the use of a land trust model. Financing for the project could be through TID or Bonding by CEDA. The plan outlined below assumes 2.6 M of TID 6 residual funds are applied and the balance is financed from tenant equity, a grant or private funds and either a bank loan or issuance of bonds by the City or CEDA. The exact allocation between TID funds and borrowed funds would be determined by the City based upon the final feasibility report prior to implementation. Costs have been increased by 15% over the amounts reflected in the report adopted by the Council in October of 2021 to reflect inflation.

Depending on timing, the borrowed money could be replaced with additional affordable housing funding from the TID #4 closure, subject to Council approval of the affordable housing extension.

2023 Budget Update: Land acquisition, design, and construction of the project delayed from 2023 to 2024 due to the timing of the feasibility and planning stages.

2024-2033 CIP Update: Changed \$1,100,000 in borrowed money to TID #4 affordable housing extension funding.

Justification

The 2019 Fitchburg Housing Plan states that the City must add at least 108 owner-occupied units and 117 renter-occupied units to keep up with the projected growth of 6,000 residents and 2,700 households by 2030. The City has lagged behind the number of owner-occupied construction due to the lack of available sites. The Rent-to-Own Townhome Endowment Program was developed to encourage home ownership for those whose income is between 80 and 120 percent of Dane County AMI. If the program is successful, this model can be replicated and will assist in bringing affordable home ownership to Fitchburg

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng	500,000										500,000
Land Acquisition	550,000										550,000
Construction of New Facilities/Additions	2,900,000										2,900,000
Total	3,950,000										3,950,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Grants/Donations (non-util)	200,000										200,000
Other (describe)	50,000										50,000
SRF - Fund Balance Applied (Other)	3,700,000										3,700,000
Total	3,950,000										3,950,000

Budget Impact/Other

This program anticipates the engagement of a professional property management company to oversee the process of tenant selection, ongoing rental, property maintenance and management. The costs of management and annual property expenses are included and reflected in the feasibility report approved by the Council in October of 2021. The program projects these costs to be paid from lease payments of tenants until the units are sold to the tenant under terms of the lease/sale agreement.

2023 Budget Update: Operating costs for 2024 removed due to delay in project construction.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Other (Insurance, Utilities)	0	113,162	116,557	120,054	123,655	127,365	131,186	135,121	139,175	143,350	1,149,625
Additional Revenue	0	-113,162	-116,557	-120,054	-123,655	-127,365	-131,186	-135,121	-139,175	-143,350	-1,149,625
Total	0	0	0	0	0	0	0	0	0	0	0

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6702
Project Name	Welcome to Fitchburg Signage - New

Type	Equipment	Department	Econ Dev
Useful Life	20 Years	Contact	Economic Dev Director
Category	Parks &Greenway Improvements	Priority	3 Important

Description

An additional 'Welcome to Fitchburg' sign to be installed in Southdale.
 2024 Budget Update: Project funding moved from TID closure excess increment to TID #16.

Justification

In October 2022, the City boundaries moved to absorb a portion of the prior Town of Madison. The new sign would welcome residents and visitors to the City when they enter through that border.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions	40,000										40,000
Total	40,000										40,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
TID Closure Excess Increment	0										0
TID #16	40,000										40,000
Total	40,000										40,000

Budget Impact/Other

City of Fitchburg, WI
Capital Improvement Program (CIP)

2024 thru 2033

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
EMS												
Additional Front Line Ambulances - Revised	2309	0	0	0	0	0	0	10,000	51,938	53,496	55,101	170,535
<i>Capital Property Tax Levy</i>		0	0	0	0	0	0	5,000	25,969	26,748	27,551	85,268
<i>Contribution from Other Entities</i>		0	0	0	0	0	0	5,000	25,969	26,748	27,550	85,267
EMS Fleet Vehicles - Revised	2399	350,544	128,795	132,659	136,639	140,738	144,960	149,309	153,788	158,402	163,154	1,658,988
<i>Capital Property Tax Levy</i>		125,044	128,795	132,659	136,639	140,738	144,960	149,309	153,788	158,402	163,154	1,433,488
<i>Transfer from General Fund</i>		225,500										225,500
EMS Total		350,544	128,795	132,659	136,639	140,738	144,960	159,309	205,726	211,898	218,255	1,829,523
GRAND TOTAL		350,544	128,795	132,659	136,639	140,738	144,960	159,309	205,726	211,898	218,255	1,829,523

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2309
Project Name	Additional Front Line Ambulances - Revised

Type	Equipment	Department	EMS
Useful Life	10 Years	Contact	EMS Chief
Category	Apparatus & Equipment	Priority	2 Very Important

Description

The Fitch-Rona EMS District has seen an average increase in calls for service of 5% each year over the last 5 years. This growth does not include the rapid approaching acquisition of the Southdale neighborhood in the current Town of Madison, the increased senior housing projects being developed in Fitchburg and Verona, and the new additional "assisted-living" center being built at the Oakhill Correctional Institute. All of this growth will manifest into the need for additional Emergency Services needs.

Increasing call volume will necessitate an additional ambulance and staffing in 2025. Keeping with a 10-year replacement program of the ambulance and equipment, which has largely been successful in preventing other unanticipated CIP equipment purchases, this will require the purchase of two ambulances in 2025, replacing one (CIP #2399), and adding one to the fleet (CIP #2309). The continued fleet replacement fund would be updated to continue to spread out the cost of the biennial replacement of ambulances, including the two vehicle replacement every ten years.

The bulk of the impact is in operating, which includes staffing and maintenance/supplies for the additional ambulance. For capital, rather than purchasing a new ambulance, the service will retain the ambulance otherwise planned for sale. The capital "cost" of this additional ambulance is the loss of sale proceeds and establishing the replacement fund the subsequent year.

2023-2032 CIP Update: Increased cost of an ambulance and equipment by 20% based on recent quoted price. Also accelerated expansion of fleet to six ambulances from 2025 to 2023. Staff increases still included in 2025.

2024-2033 CIP Update: Replacement fund for future replacement of retained ambulance in 2023 shifted from CIP #2309 to CIP #2399. Additional staffing needs in 2025 remains reflected in this CIP.

Justification

Best projections predict 4,800 calls in 2025. This does include 375 from the addition of the Town of Madison neighborhood. Though there is no clear industry standard regarding the number of ambulance per capita, or an hours utilization recommendation, but past experience has shown that after 1,000-1,500 calls per ambulance, the District tends to be out of its own resources during an emergent situation and become dependent on neighboring resources. These numbers project the need to staff an additional ambulance in 2025 and using an average of 3% growth every subsequent year, 2030 will see an average of 5,600 calls. I believe that staffing an ambulance in 2025 would be adequate in a "peak-time" scheduling model, which would save overall costs by supplying coverage when demand is high and transiting that ambulance to 24-hours coverage as the demand increases in "non-peak" hours. This schedule would require only hiring 4-additional full-time paramedics.

2023-2032 CIP Update: Projected calls for service take Fitch-Rona to 4,500 calls for service by 2024. In 2023, instead of selling an ambulance, we will expand the fleet to 6-vehicles, in preparation of the need for additional staffing prior to 2025. The vehicles and equipment should be able to absorb the extended life span as the calls are dispersed between more ambulances. An additional change is the amount of the manufacturing of vehicles and equipment which is currently quoted as a 20% increase.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)							10,000				10,000
Replacement Fund	0	0	0	0	0	0	0	51,938	53,496	55,101	160,535
Total	0	0	0	0	0	0	10,000	51,938	53,496	55,101	170,535

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	0	0	0	0	0	0	5,000	25,969	26,748	27,551	85,268
Contribution from Other Entities	0	0	0	0	0	0	5,000	25,969	26,748	27,550	85,267
Total	0	0	0	0	0	0	10,000	51,938	53,496	55,101	170,535

Budget Impact/Other

2025: The operating expenses include 4 new EMT's wages and benefits. Assume average of \$115,000 / employee. Insurance, phone, and facility expenses are included in other. Supplies and materials will include fuel and repairs to the ambulance we place in service.

2028: Addition of three EMT wages and benefits as the staffing moves from peak-time scheduling to 24/7 coverage. Assume average of \$125,000 / employee.

2030: Fifth ambulance crew to be phased-in similar to fourth crew. Start with four new EMT's in 2030 utilizing a peak-time scheduling model. Assume average of \$135,000 / employee.

2022-2032 CIP Update: Increasing call volumes and the acquisition of area from Town of Madison will see an 3-5% increase in EMS calls annually. It is estimated that in 2025, Fitch-Rona will see 4,500 calls for service. This will necessitate the addition of an ambulance to the fleet, as well an increase in staffing of 6 paramedics (~\$110,000/ employee), and the reorganization of the current lieutenants to a hybrid schedule that would have them filling time on the ambulance, and part time in an administrative role. This ambulance would initially be staffed for peak time demand, allowing the District to hire fewer staff than a 24-hour ambulance would require, with a plan to convert those 24-hours positions and hire 2-more paramedics in 2030, as call volume increases to an estimated 5,500 calls in that year.

2023-2032 CIP Update: Accelerated expansion of fleet to six ambulances from 2025 to 2023, resulting in increased operating costs. Staff increases still included in 2025.

2024-2033 CIP Update: FitchRona is on track to respond to 5,000 calls for service in 2023. This is well above the anticipated 3-5% growth that has been historically seen. This trend supports the 5-year plan that has been previously shared of adding an additional staffed paramedic unit to the service in 2025. The final staffing plan has yet to be determined, but would most likely provide coverage during peak times of demand, and not 24 hour coverage, as currently done. This would require the addition of 4-FTE paramedics and additional LTE hours to cover benefitted time off. Additional fuel, vehicle maintenance, and technology would increase the overall operational budget in the future. It is anticipated that in 2030, the volume would require an increase in staffing to a 24-hour vehicle, which would include 3-additional hires. See attached supporting documents for the additional operating cost estimates.

Note: Amounts included here are Fitchburg's portion only (55% - increased from 50%)

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Staff Cost		259,970	272,968	286,617	300,948	315,995	568,497	596,922	626,768	658,106	3,886,791
Supplies/Materials		4,202	4,328	4,458	4,592	4,729	4,871	5,017	5,168	5,323	42,688
Maintenance		5,500	5,665	5,835	6,010	6,190	6,376	6,567	6,764	6,967	55,874

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Total	269,672	282,961	296,910	311,550	326,914	579,744	608,506	638,700	670,396	3,985,353
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City of Fitchburg
Operating Costs of Capital Projects
2024-2033 CIP
Fitch-Rona Peak Time Ambluance

	Year 1 2025	Future Increases %	55% Fitchburg Share
<u>Replacement Costs</u>			
Capital Cost	\$ -		
Annual Life	\$ -		
Replacement Cost	\$ -	3%	
<u>Staffing Needs</u>			
Paramedic - 48-hours	\$ 115,000		
Paramedic - 48-hours	\$ 115,000		
Paramedic - 48-hours	\$ 115,000		
Paramedic - 48-hours	\$ 115,000		
Additional Part-Time Coverage (576 Hours)	\$ 12,672		
Subtotal	\$ 472,672	5%	\$ 259,970
<u>Utilities</u>			
Water/Sewer/Stormwater	\$ -		
Electric/Natural Gas	\$ -		
Internet/Cable	\$ -		
Telephone/Wireless Router	\$ 900		
Gasoline/Diesel	\$ 6,740		
Subtotal	\$ 7,640	3%	\$ 4,202
<u>Maintenance</u>			
Pest Control	\$ -		
Elevator/Fire Alarm/Generator/Other Inspections	\$ -		
Security System Repairs	\$ -		
HVAC Repairs	\$ -		
Custodial/Other Supplies	\$ -		
Miscellaneous Repairs	\$ -		
Unexpected Repairs	\$ 10,000		
Subtotal	\$ 10,000	3%	\$ 5,500
<u>Other</u>			
Insurance			
Small Equipment Replacement	\$ -		
Professional Services	\$ -		
Subtotal	\$ -	3%	\$ -
Subtotal	\$ 490,312	3%	\$ 269,672
<u>Offsetting Revenues</u>			
Charges to Other Funds (45% to other Municipalities)	\$ 220,640		
Grant Funding			
Fitchburg Share (55%)	\$ 269,672		

City of Fitchburg
Operating Costs of Capital Projects
2024-2033 CIP
Fitch-Rona 2030 Staffing Increase

	Year 1 2030	Future Increases %	55% Fitchburg Share
<u>Replacement Costs</u>			
Capital Cost	\$ -		
Annual Life	\$ -		
Replacement Cost	<u>\$ -</u>	3%	
<u>Staffing Needs</u>			
Paramedic - 48-hours	\$ 140,000		
Paramedic - 48-hours	\$ 140,000		
Paramedic - 48-hours	\$ 140,000		
Additional Part-Time Coverage (432 Hours)	\$ 10,368		
Subtotal	<u>\$ 430,368</u>	5%	\$ 236,702
<u>Utilities</u>			
Water/Sewer/Stormwater	\$ -		
Electric/Natural Gas	\$ -		
Internet/Cable	\$ -		
Telephone/Wireless Router			
Gasoline/Diesel			
Subtotal	<u>\$ -</u>	3%	\$ -
<u>Maintenance</u>			
Pest Control	\$ -		
Elevator/Fire Alarm/Generator/Other Inspections	\$ -		
Security System Repairs	\$ -		
HVAC Repairs	\$ -		
Custodial/Other Supplies	\$ -		
Miscellaneous Repairs	\$ -		
Unexpected Repairs	\$ -		
Subtotal	<u>\$ -</u>	3%	\$ -
<u>Other</u>			
Insurance			
Small Equipment Replacement	\$ -		
Professional Services	\$ -		
Subtotal	<u>\$ -</u>	3%	\$ -
Subtotal	<u>\$ 430,368</u>	3%	\$ 236,702
<u>Offsetting Revenues</u>			
Charges to Other Funds (45% to other Municipalities)	\$ 193,666		
Grant Funding			
Fitchburg Share (55%)	\$ 236,702		

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2399
Project Name	EMS Fleet Vehicles - Revised

Type	Equipment	Department	EMS
Useful Life	varies	Contact	EMS Chief
Category	Equipment Replace/ Resurface P	Priority	2 Very Important

Description

Fitchrona EMS has a fleet of command cars and ambulances. A listing of all the vehicles is attached that includes replacement cost, trade-in value, net cost, useful life, and annualized cost. Timely replacement of these vehicles is necessary in order to have reliable vehicles for department use.

The City of Fitchburg's share of the replacement is based on the proportionate share of equalized values among the participating municipalities. To avoid recalculating the amount each year, a consistent 50% is used for all years.

2021-2030 CIP Update: In an effort to comply with the City's Green Initiatives, Fitch-Rona EMS is pursuing adding "anti-idle" technology to future ambulance purchases beginning in 2023. This technology essentially adds a bank of batteries to the ambulance to allow the vehicle to shut off when idling at a scene, or a standby, while continuing to provide environmental controls and emergency lighting to the patient compartment of the ambulance. This module increases the cost of the ambulance by about \$25,000.

2022-2031 CIP Update: Increased cost of an ambulance and equipment based on recent quoted price.

2024-2033 CIP Update: Replacement fund for future replacement of retained ambulance in 2023 shifted from CIP #2309 to CIP #2399. Updated assumptions to 12 year useful life and 55% Fitchburg share (previously 10 year useful life and 50% Fitchburg share when in CIP #2309). Also added \$225,500 in 2024 to allow flexibility to purchase an ambulance one year earlier than originally planned. Funded with fund balance within the General Fund since it is a one-time use of seed money for the replacement fund. This strategy is not a structural deficit because the replacement fund remains as-is.

12/31/22 fund balance: \$145,284 (accumulating resources for future vehicle replacements)

Justification

Beginning in 2020, a replacement fund concept is recommended for EMS fleet vehicles, similar to other departments. This strategy will allow the City to better plan for replacements while evening the spikes and valleys in the property tax levy needed for these cyclical replacements. An assumed inflation cost is used for budgeting purposes. Trade-in value is incorporated into the annualized cost but is not listed separately below. Cash flow has been analyzed to verify resources are expected to be available when purchases are made.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)	225,500										225,500
Replacement Fund	125,044	128,795	132,659	136,639	140,738	144,960	149,309	153,788	158,402	163,154	1,433,488
Total	350,544	128,795	132,659	136,639	140,738	144,960	149,309	153,788	158,402	163,154	1,658,988

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	125,044	128,795	132,659	136,639	140,738	144,960	149,309	153,788	158,402	163,154	1,433,488
Transfer from General Fund	225,500										225,500
Total	350,544	128,795	132,659	136,639	140,738	144,960	149,309	153,788	158,402	163,154	1,658,988

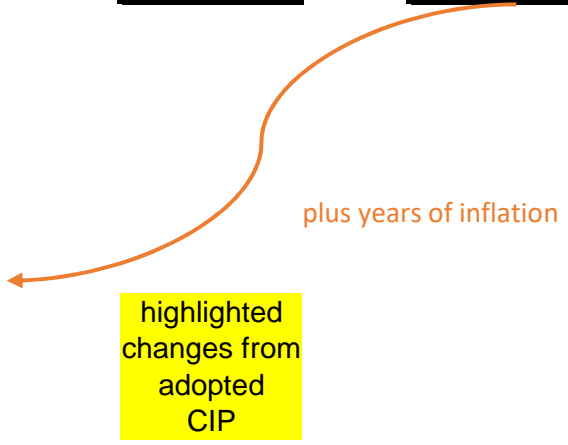
Budget Impact/Other

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City of Fitchburg
EMS Fleet Replacement Fund Supporting Document (2399)
Created: April 2019
Last Revised: April 2023

Vehicle Name	Vehicle #	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost
FitchRona Car 15	FRC15	\$ 94,000	\$ 1,000	\$ 93,000	20	\$ 4,650
FitchRona Car 17	FRC17	\$ 94,000	\$ 1,000	\$ 93,000	20	\$ 4,650
FitchRona Medic 41 (d)	FRM41	\$ 415,000	\$ 5,000	\$ 410,000	12	\$ 34,167
FitchRona Medic 43	FRM43	\$ 415,000	\$ 5,000	\$ 410,000	12	\$ 34,167
FitchRona Medic 44	FRM44	\$ 415,000	\$ 5,000	\$ 410,000	12	\$ 34,167
FitchRona Medic 45	FRM45	\$ 415,000	\$ 5,000	\$ 410,000	12	\$ 34,167
FitchRona Medic 46	FRM46	\$ 415,000	\$ 5,000	\$ 410,000	12	\$ 34,167
FitchRona Medic 47	FRM47	\$ 415,000	\$ 5,000	\$ 410,000	12	\$ 34,167
				\$2,646,000		\$214,302
Fitchburg Share				55%		55%
Allocated Cost				\$1,455,300		\$117,866

Inflation assumption		
	3.0%	(c)
2020 allocated cost	actual	\$ 97,400
2021 allocated cost	actual	\$ 100,322
2022 allocated cost	actual	\$ 103,332
2023 allocated cost	actual	\$ 107,599
2024 allocated cost		\$ 125,044
2025 allocated cost		\$ 128,795
2026 allocated cost		\$ 132,659
2027 allocated cost		\$ 136,639
2028 allocated cost		\$ 140,738
2029 allocated cost		\$ 144,960
2030 allocated cost		\$ 149,309
2031 allocated cost		\$ 153,788
2032 allocated cost		\$ 158,402
2033 allocated cost		\$ 163,154



(a) - Original dollar values were based on 2019, when the replacement fund concept was initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years. Updated ambulance cost in 2023 based on an estimated increase of 20%.

(b) - Replacement cost includes the cost of the vehicle, along with equipment and change-over costs.

(c) - Inflation estimate is based on the typical annual increase experienced with fleet purchases.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	9999
Project Name	Expenditure Restraint Program (ERP) Aid - Revised

Type	Unassigned	Department	Finance
Useful Life	Unassigned	Contact	Finance Director
Category	Unassigned	Priority	n/a

Description

This CIP project is used to account for the years the City is expected to qualify for the expenditure restraint aid program from the State without needing to adjust specific projects.

The City did not qualify for this program with the 2016 budget and no aid payment was received in 2017. Under the City's policy, that means there is no ERP aid to apply to the 2018 capital levy. It is proposed to use fund balance from the General Fund to fill the gap. The City's fund balance policy includes an amount for State aid specifically for this purpose.

Based on the current calculation for ERP it is expected that the City will not qualify for the ERP aid when the Town of Madison is absorbed or when a TID closes.

The specific capital projects that will be funded by this aid/project will be identified during each operating budget process.

2017 Budget Amendment: \$1,000,000 transferred from F100 to F400 in anticipation of future gaps in ERP aid (R-193-17).

2019-2027 CIP Update: Reduction in ERP aid included over time rather than returning to original \$500K/year estimate

2020-2029 CIP Update: Increased ERP aid applied to 2020 budget based on actual estimate for aid received in 2019.

2023-2032 CIP Update: The 2022 budget did qualify for ERP even with the TID #6 closure and partial increase in costs due to the Town of Madison. Changed the 2023 gap funding from fund balance to ERP aid. Updated 2024 ERP aid applied to the capital levy from \$500,000 to \$650,000 based on updated estimates. Increased use of project fund balance to retain \$650,000 in capital levy reduction in 2025, 2026, and 2027 while ERP aid is expected to decline.

2024-2033 CIP Update: Increased 2024 ERP aid from \$650,000 to \$750,000 based on amount certified from the State. Increased use of project fund balance to retain \$650,000 in capital levy reduction in 2028 while ERP aid is expected to decline.

Justification

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	-750,000	-650,000	-650,000	-650,000	-650,000	-500,000	-500,000	-500,000	-500,000	-500,000	-5,850,000
Project Fund Balance Applied		150,000	650,000	150,000							950,000
Expenditure Restraint	750,000	500,000		500,000	650,000	500,000	500,000	500,000	500,000	500,000	4,900,000
Total	0	0	0	0	0	0	0	0	0	0	0

Budget Impact/Other	
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City of Fitchburg, WI
Capital Improvement Program (CIP)

2024 thru 2033

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Fire - Emergency Management												
Early Warning Sirens	2238		29,705									29,705
<i>Capital Property Tax Levy</i>			29,705									29,705
Command Unit - Revised	2239					625,000	28,750	29,612	30,501	31,416	32,358	777,637
<i>Capital Property Tax Levy</i>							28,750	29,612	30,501	31,416	32,358	152,637
<i>Project Fund Balance Applied</i>						575,000						575,000
<i>Sale/Trade In (non-hwy, non-util)</i>						50,000						50,000
Police Dispatch Consoles	2601	45,000	4,635	4,774	4,917	5,065	5,217	5,373	5,534	5,700	5,871	92,086
<i>Capital Property Tax Levy</i>			4,635	4,774	4,917	5,065	5,217	5,373	5,534	5,700	5,871	47,086
<i>Project Fund Balance Applied</i>		45,000										45,000
Fitch-Rona Analog Tactical System (FRATS)	2602	15,450	15,914	16,391	16,883	17,389	17,911	18,448	19,002	19,572	20,159	177,119
<i>Capital Property Tax Levy</i>		15,450	15,914	16,391	16,883	17,389	17,911	18,448	19,002	19,572	20,159	177,119
Fire - Emergency Management Total		60,450	50,254	21,165	21,800	647,454	51,878	53,433	55,037	56,688	58,388	1,076,547

Fire Department

Air/Light/Rehab Vehicle - Revised	2229				0	0	0	0	0	0	890,000	890,000
<i>Capital Property Tax Levy</i>						0	0	0	0	0	0	0
<i>Project Fund Balance Applied</i>					0						800,000	800,000
<i>Sale/Trade In (non-hwy, non-util)</i>					0						90,000	90,000
Fire Water Tenders (2) - Revised	2233	41,600	43,264	44,995	46,795	48,667	50,614	52,639	54,745	56,935	59,212	499,466
<i>Capital Property Tax Levy</i>		41,600	43,264	44,995	46,795	48,667	50,614	52,639	54,745	56,935	59,212	499,466
Fire Engines - Revised	2250	975,000						1,190,000				2,165,000
<i>Borrowing (non-util, GO debt)</i>		900,000						1,090,000				1,990,000
<i>Sale/Trade In (non-hwy, non-util)</i>		75,000						100,000				175,000
SCBA & Related Equipment - Revised	2254			156,000	8,034	501,275	59,302	61,081	62,913	64,801	66,745	980,151
<i>Capital Property Tax Levy</i>					8,034	8,275	59,302	61,081	62,913	64,801	66,745	331,151
<i>Project Fund Balance Applied</i>				156,000		493,000						649,000
Extrication Equipment	2256				75,000	7,725	7,957	8,195	8,441	8,695	8,955	124,968
<i>Capital Property Tax Levy</i>						7,725	7,957	8,195	8,441	8,695	8,955	49,968
<i>Project Fund Balance Applied</i>					75,000							75,000
Fire Portable/Mobile Radios - Revised	2265	0	0	0	0	0	0	0	0	891,662	0	891,662

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
<i>Borrowing (non-util, GO debt)</i>										891,662		891,662
<i>Capital Property Tax Levy</i>		0	0	0	0	0	0	0	0	0	0	0
Fire Fleet Vehicles	2299	36,080	37,162	38,277	39,425	40,608	41,826	43,081	44,373	45,704	47,075	413,611
<i>Capital Property Tax Levy</i>		36,080	37,162	38,277	39,425	40,608	41,826	43,081	44,373	45,704	47,075	413,611
Fire Department Total		1,052,680	80,426	239,272	169,254	598,275	159,699	1,354,996	170,472	1,067,797	1,071,987	5,964,858
GRAND TOTAL		1,113,130	130,680	260,437	191,054	1,245,729	211,577	1,408,429	225,509	1,124,485	1,130,375	7,041,405

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2238
Project Name	Early Warning Sirens

Type	Equipment	Department	Fire - Emergency Managemen
Useful Life	20 Years	Contact	PW Director/City Engineer
Category	General Equipment	Priority	3 Important

Description

Expand early warning coverage to new neighborhoods by installing 1 new siren in the Nine Springs neighborhood in 2018.

2017-2021 CIP Update: Dane County Emergency Management will no longer bid contracts for new siren installation. Pricing is expected to rise due to the smaller quantity and mobilization.

2018-2027 CIP Update: Add Siren on Seminole Highway/Whalen in 2023. Project fund balance spent in 2016 on Quarry Vista so changed the 2018 funding source to levy.

2019-2028 CIP Update: Seminole/Whalen siren delayed one year from 2023 to 2024.

2021-2029 CIP Update: Seminole/Whalen siren delayed one year from 2024 to 2025.

Justification

Provide early warning coverage for newly populated areas of the City.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)		29,705									29,705
Total		29,705									29,705

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy		29,705									29,705
Total		29,705									29,705

Budget Impact/Other

Batteries will need to be changed every three years for emergency purposes. Electric cost \$300 / year for each new siren.

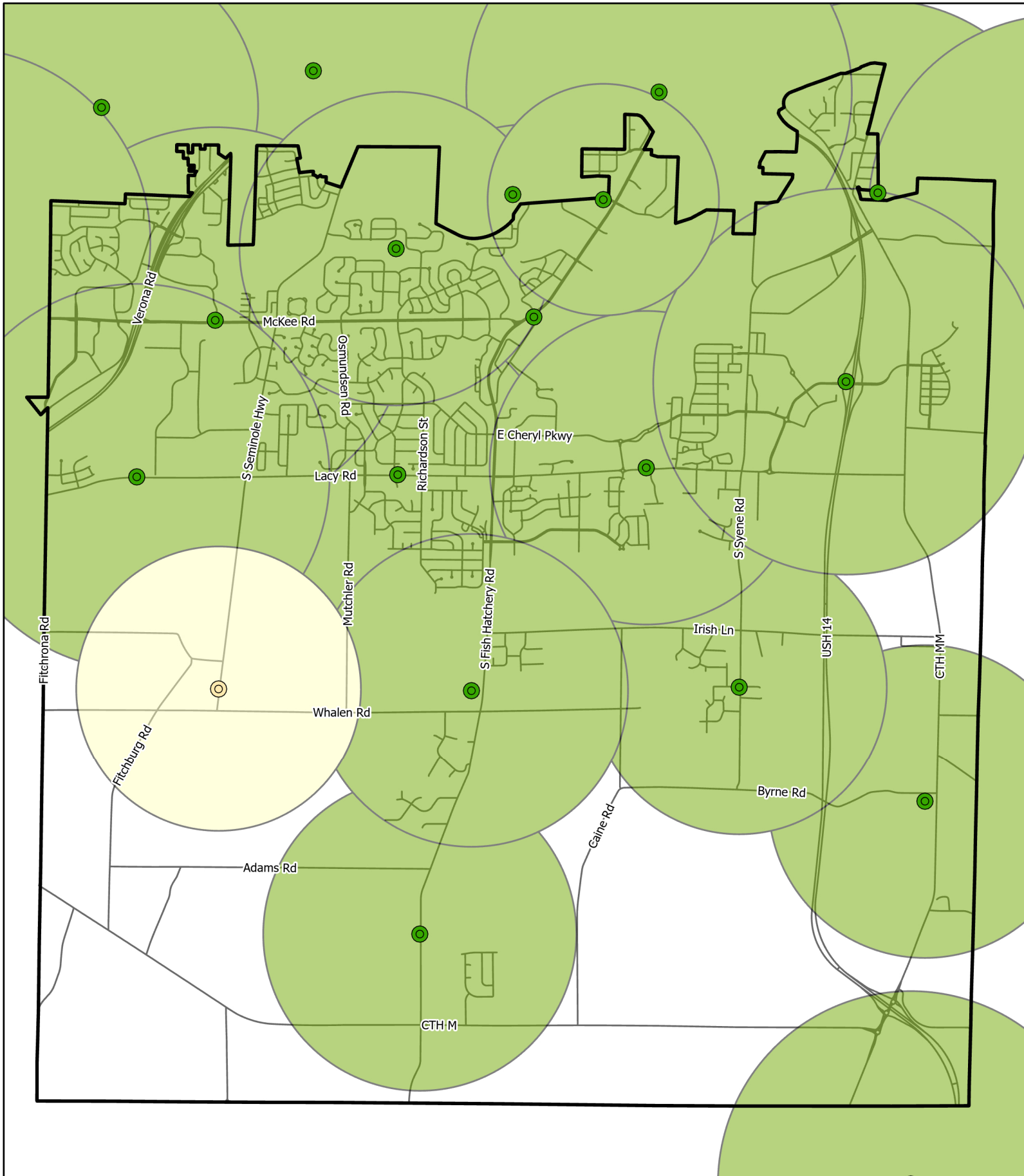
Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Supplies/Materials				1,000			1,000			1,000	3,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Other (Insurance, Utilities)	300	300	300	300	300	300	300	300	300	300	300	3,000
Total	300	300	300	1,300	300	300	1,300	300	300	1,300	300	6,000



Disclaimer: The City is not liable for any deficiencies in the completeness, accuracy, content or fitness for any particular purpose or use of any public data set, or application utilizing such data set, provided by any third party.

— City Limits
 — Streets
Warning Sirens
 ● Active
 ○ Proposed

Warning Sirens Coverage Area
 ■ Active
 ■ Proposed

Page 105

Fitchburg Warning Sirens
2024-2033 Capital Improvements
 Date: 5/3/2023
 Source: City of Fitchburg, County of Dane
 Created By: City of Fitchburg IT Department

0 0.5 1 Miles

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2239
Project Name	Command Unit - Revised

Type	Equipment	Department	Fire - Emergency Managemen
Useful Life	20 Years	Contact	Fire Chief
Category	Apparatus & Equipment	Priority	3 Important



Description

The Command Unit is deployed on large scale incidents that require a command presence for an extended period of time. This vehicle has been used during major fires, explosions, crime scene investigation, fire investigation, missing person searches, natural disasters, and large scale event standby. Fitchburg’s Command Unit has be requested throughout the County to serve as a unified command post.

The Fire Department intends on working with the Police Department and Fitchburg Emergency Management to design and fund a vehicle that will serve multiple Fitchburg departments during a variety of incidents/events.

2020-2029 CIP Update: Project delayed one year from 2026 to 2027.

2022-2031 CIP Update: Establish replacement fund after the next replacement purchase.

2023-2032 CIP Update: Update cost from \$334,000 to \$475,000 based on industry trends and the probability that refurbishment will not be available. Also expanded useful life from 15 to 20 years, change funding source to project fund balance (funded through anticipated transfer from general fund to capital projects fund, not considered a structural deficit due to establishment of replacement fund for subsequent replacements), and delay from 2028 to 2029 and update replacement fund to correspond.

2024-2033 CIP Update: Increased cost from \$475,000 to \$625,000. Changes to vehicle emission standards have been announced for larger fleet vehicles which increase the cost associated with manufacturing. Also updated subsequent replacement fund amounts for updated cost. Project moved to emergency management to reflect to combined use with Police and Fire.

Justification

In 2026, the current Command Unit will be 16 years old. Radio technology and the development of a formalized command process will drive the necessity of replacement.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)					625,000						625,000
Replacement Fund						28,750	29,612	30,501	31,416	32,358	152,637
Total					625,000	28,750	29,612	30,501	31,416	32,358	777,637

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy						28,750	29,612	30,501	31,416	32,358	152,637

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project Fund Balance Applied	575,000						575,000
Sale/Trade In (non-hwy, non-util)	50,000						50,000
Total	625,000	28,750	29,612	30,501	31,416	32,358	777,637

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2601
Project Name	Police Dispatch Consoles

Type	Equipment	Department	Fire - Emergency Manageme
Useful Life	10 Years	Contact	Fire Chief
Category	General Equipment	Priority	3 Important

Description

Two (2) Harris Symphony Console radios (Dane Comm compliant) are used by Police Dispatch. This computer-assisted radio package allows dispatchers to arrange frequently used functions in a customized interface. These radios are designed to maximize productivity during time sensitive, high stress incidents.

Justification

The current radios were purchased in 2017/2018. We anticipate that technological upgrades will require Police Department Dispatch to consider upgrading or replacing current equipment. Given the fact that this equipment has an operating system (similar to most computers), it is realistic to assume that advances in hardware/software will require regular replacement.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (non-hwy, non-util)	45,000										45,000
Replacement Fund		4,635	4,774	4,917	5,065	5,217	5,373	5,534	5,700	5,871	47,086
Total	45,000	4,635	4,774	4,917	5,065	5,217	5,373	5,534	5,700	5,871	92,086

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy		4,635	4,774	4,917	5,065	5,217	5,373	5,534	5,700	5,871	47,086
Project Fund Balance Applied	45,000										45,000
Total	45,000	4,635	4,774	4,917	5,065	5,217	5,373	5,534	5,700	5,871	92,086

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2602
Project Name	Fitch-Rona Analog Tactical System (FRATS)

Type	Equipment	Department	Fire - Emergency Manageme
Useful Life	10 years	Contact	Fire Chief
Category	Apparatus & Equipment	Priority	1 Urgent

Description

The Fitch-Rona Analog Tactical System (FRATS) is a simulcast radio system used for emergency incident tactical communications - specifically for public safety in Fitchburg, Verona, and on the Verona Epic campus. The system was originally funded in 2011 and installed in 2012. FRATS has three sites in Fitchburg, one site in Verona, and three sites at Epic. The cost of equipping and maintaining this system is shared between the three entities (2 municipal and 1 private).

The City's portion of the replacement in 2024 will be funded by project fund balance anticipated through transfers from the general fund. Not considered a structural deficit due to the replacement fund established for subsequent replacements.

12/31/22 fund balance: \$-0- (new in 2024)

Justification

In 2021, Verona's equipment was damaged beyond repair (due to flooding) and will need to be replaced. The Verona site is currently not operational. The existing equipment is no longer manufactured and factory support will end in January 2023. The existing equipment is not configured for simulcast (it uses talkback voting technology - which has caused problems in signal transmission and reception). The three participating entities have agreed that costs can be controlled by reducing the number of channels available through this system (going from three channels to two). The new system will be IP based with a direct interface into the DaneCom system. With built-in simulcast technology, this equipment provides better coverage through Fitchburg, Verona, and Epic.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	15,450	15,914	16,391	16,883	17,389	17,911	18,448	19,002	19,572	20,159	177,119
Total	15,450	15,914	16,391	16,883	17,389	17,911	18,448	19,002	19,572	20,159	177,119

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	15,450	15,914	16,391	16,883	17,389	17,911	18,448	19,002	19,572	20,159	177,119
Total	15,450	15,914	16,391	16,883	17,389	17,911	18,448	19,002	19,572	20,159	177,119

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2229
Project Name	Air/Light/Rehab Vehicle - Revised



Type	Equipment	Department	Fire Department
Useful Life	20 Years	Contact	Fire Chief
Category	Apparatus & Equipment	Priority	3 Important

Description

Replace the Air/Light/Rehab vehicle.

2020-2029 CIP Update: Project delayed one year from 2025 to 2026.

2021-2030 CIP Update: Project delayed one year from 2026 to 2027.

2022-2031 CIP Update: Establish replacement fund after the next replacement purchase.

2023-2032 CIP Update: Update cost from \$482,000 to \$500,000 based on industry trends and the probability that refurbishment will not be available. Change funding source to project fund balance anticipated through transfers from the general fund. Not considered a structural deficit due to the replacement fund established for subsequent replacements.

2024-2033 CIP Update: Project delayed from 2027 to 2033. Delayed start of replacement fund for subsequent replacement.

Justification

The Air/Light/Rehab vehicle is assigned to all major alarms to provide scene lighting, SCBA bottle recharging, and personnel rehabilitation (rehab provides incident managers an opportunity to evaluate the condition of firefighters before they are re-committed into a high threat environment). This vehicle is also during incident overhaul and fire investigation.

Typically, this type of vehicle can serve its purpose for a 20 year period. Mechanical reliability starts effecting our maintenance budget as we keep a vehicles in service past their useful life. In 2027, this vehicle will be 23 years old.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)				0						890,000	890,000
Replacement Fund					0	0	0	0	0	0	0
Total				0	0	0	0	0	0	890,000	890,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy					0	0	0	0	0	0	0

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project Fund Balance Applied	0								800,000	800,000
Sale/Trade In (non-hwy, non-util)	0								90,000	90,000
Total	0	0	0	0	0	0	0	0	890,000	890,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2233
Project Name	Fire Water Tenders (2) - Revised



Type	Equipment	Department	Fire Department
Useful Life	10 years	Contact	Fire Chief
Category	Apparatus & Equipment	Priority	3 Important

Description

Replacement of Water Tender Vehicles at both stations. (Total of two vehicles)

2021-2030 CIP Update: The chassis for both tenders are in very good condition. Instead of replacing the vehicles, we will refurbish the tank and piping/valves and rebuild any mechanical components that are showing signs of wear. As a result, expenditures decreased from \$701,000 to \$500,000 (for two) and revenues have been adjusted to remove sale proceeds. Also reduced life from 15 years to 10 years due to refurbishing vs. buying new. This is just an initial estimate, we have not physically bid this project (as revised).

2023-2032 CIP Update: Establish replacement fund for future purchases.

2024-2033 CIP Update: Updated inflation assumption from 3% to 4%.

Justification

Water Tenders are used to shuttle water in non-hydrated areas. Typically, these vehicles carry over 2000 gallons of water (each). The Fitchburg Fire Department uses its Tenders on all rural fires, car fires (when hydrants are not available), brush fires, and homes with long driveways. Tenders are also used when hydrant pressure is too low to sustain a firefighting effort. In 2022, our Tenders will be 17 years old- This CIP request is intended to address the need for replacement due to vehicle age and reliability.

Purchasing vehicles together, provides the Fitchburg Fire Department with an opportunity to specify vehicles in a way that reduces the potential of operator error- due to uniform training on like equipment. It also provides the City with an opportunity to save money due to a common specification.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	41,600	43,264	44,995	46,795	48,667	50,614	52,639	54,745	56,935	59,212	499,466
Total	41,600	43,264	44,995	46,795	48,667	50,614	52,639	54,745	56,935	59,212	499,466

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	41,600	43,264	44,995	46,795	48,667	50,614	52,639	54,745	56,935	59,212	499,466
Total	41,600	43,264	44,995	46,795	48,667	50,614	52,639	54,745	56,935	59,212	499,466

Budget Impact/Other

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City of Fitchburg
Fire Water Tenders Equipment Replacement Fund Supporting Document (CIP #22)
Created: April 2022
Updated: April 2023

Equipment Name	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost
Tender 1	\$ 250,000	\$50,000	\$ 200,000	10	\$ 20,000
Tender 2	\$ 250,000	\$50,000	\$ 200,000	10	\$ 20,000
			\$ 400,000		\$ 40,000

Inflation assumption

4% (c)

2023 allocated cost	actual	\$40,000
2024 allocated cost		\$41,600
2025 allocated cost		\$43,264
2026 allocated cost		\$44,995
2027 allocated cost		\$46,795
2028 allocated cost		\$48,667
2029 allocated cost		\$50,614
2030 allocated cost		\$52,639
2031 allocated cost		\$54,745
2032 allocated cost		\$56,935
2033 allocated cost		\$59,212
2034 allocated cost		\$61,580
2035 allocated cost		\$64,043
2036 allocated cost		\$66,605
2037 allocated cost		\$69,269
2038 allocated cost		\$72,040

highlighted changes from adopted CIP

(a) - All dollar values are based on 2023, when the replacement fund concept is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years.

(b) - Replacement cost includes the cost of the vehicle/equipment, along with equipment and change-over costs.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2250
Project Name	Fire Engines - Revised

Type	Equipment	Department	Fire Department
Useful Life	15 years	Contact	Fire Chief
Category	Apparatus & Equipment	Priority	2 Very Important



Description

Periodic replacement of the fire engines. The current engines were purchased in 2018.

2018-2027 CIP Update: Engine replacement costs have come in lower than initial estimates. Also, propose reducing the number of engines in the fleet from four to three by selling one additional engine in 2018. Going forward will buy two and sell two but sale proceeds should be higher because one of the two will be a newer engine. In 2024 purchase two new fire engines (\$776,500.00 ea). Replace a 13 year old engine and a 6 year old engine.

2021-2030 CIP Update: Retain fleet of three fire engines but replace one every 5-6 years rather than replacing 2 every 5-6 years.

2022-2031 CIP Update: Remove one of the replacement vehicles from 2030 (correction of error from 2021 -2030 CIP) and include 4% inflation from 2024 to 2030.

2024-2033 CIP Update: Increased 2024 cost from \$825,000 to \$975,000 and 2029 cost from \$1,043,888 to \$1,190,000. Changes to vehicle emission standards have been announced that are required for larger fleet vehicles and increase the cost associated with manufacturing.

Justification

Old data: The Department replaces its engines in pairs for the following reasons:

- Saving significant amounts of staff time by only having to manage one procurement process (spec writing, bidding, bid evaluation, contract negotiations, factory visits, and construction management).
- Cost savings for the purchase of two similar vehicles at the same time.
- Significant operational value, especially for a part-volunteer type department, of having both front-line engines (Stations 1 and 2) built and operate the same way. This cuts down tremendously on training having to only train personnel on one engine, and then being able to move personnel and apparatus between stations without having to worry about who is trained on which vehicle.

2018-2027 CIP Update: Purchasing two engines at a time allows us to maintain a common specification for both stations. It reduces training variables and improves performance through a standardized approach. By selling two engines, we will maintain three engines in the inventory (two primary and one back-up). Selling one of our six year old engines will provide us with the ability to earn a higher return on used equipment while maintaining the other six year old engine (selecting the engine that provides the most promise for limited mechanical issues). Further, it reduces our exposure to the expense of equipment maintenance.

2021-2023 CIP Update: No longer purchasing replacement engines in pairs. Instead replacing one engine every 5-6 years

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings	975,000						1,190,000				2,165,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

(non-hwy, non-util)

Total	975,000											1,190,000	2,165,000
Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total		
Borrowing (non-util, GO debt)	900,000						1,090,000					1,990,000	
Sale/Trade In (non-hwy, non-util)	75,000						100,000					175,000	
Total	975,000						1,190,000					2,165,000	

Budget Impact/Other

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Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2254
Project Name	SCBA & Related Equipment - Revised

Type	Equipment	Department	Fire Department
Useful Life	10 Years	Contact	Fire Chief
Category	Apparatus & Equipment	Priority	3 Important



Description

Replacement of the Fire Department's Self Contained Breathing Apparatus (SCBAs) and breathing air bottles worn by firefighters who are entering a hazard zone. The current SCBAs and breathing air bottles have a 7-10 year primary service life for a Department with Fitchburg's level of activity.

The SCBA Air Compressor is used to fill the bottles that firefighters wear into a fire. It provides clean air that has been filtered from air borne particles that could cause damage to the firefighters respiratory system (if inhaled). Useful life of the compressors is 20 years.

2020-2029 CIP Update: SCBA compressor delayed one year from 2024 to 2025 and added ~4% to account for inflation

2021-2030 CIP Update: SCBA compressor delayed one year from 2025 to 2026.

2022-2031 CIP Update: Establish replacement fund after the next replacement purchase.

2023-2032 CIP Update: Changed funding source to project fund balance anticipated through transfers from the general fund. Not considered a structural deficit due to the replacement fund established for subsequent replacements.

2024-2033 CIP Update: Increased cost of SCBA compressors from \$136,000 to \$156,000 and SCBA packs and cylinders from \$468,000 to \$493,000 based on recent price expectations. Subsequent replacement fund amounts also updated.

Upcoming projects and timing:
 2026: 2 SCBA compressors \$156,000 (increased from \$136,000)
 2028: 38 SCBA packs and cylinders \$493,000 (increased from \$468,000)

Justification

Self Contained Breathing Apparatus (SCBA) is arguably one of the most important pieces of personal protective equipment. SCBA is worn daily and required in every IDLH (Immediately Dangerous to Life and Health) environment. Dependability is important to predictable outcomes- SCBA Units are inspected regularly and meticulously maintained; however, regular use takes its toll and we expect a 10 year life span on equipment that is exposed to extreme environments. It is also likely that, over 10 years, safety standards will change and equipment will have to adapt to unforeseen changes in equipment specification.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)			156,000		493,000						649,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Replacement Fund				8,034	8,275	59,302	61,081	62,913	64,801	66,745	331,151
Total	156,000	8,034	501,275	59,302	61,081	62,913	64,801	66,745	980,151		

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy				8,034	8,275	59,302	61,081	62,913	64,801	66,745	331,151
Project Fund Balance Applied			156,000		493,000						649,000
Total	156,000	8,034	501,275	59,302	61,081	62,913	64,801	66,745	980,151		

Budget Impact/Other

City of Fitchburg
Fire SCBA & Related Equipment Replacement Fund Supporting Document (CIP #2254)
Created: April 2022
Updated: April 2023

Equipment Name	Quantity	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost
SCBA Compressor	2	\$ 156,000		\$ 156,000	20	\$ 7,800
SCBA Packs & Cylinders	38	\$ 493,000		\$ 493,000	10	\$ 49,300
				\$ 649,000		\$ 57,100

Inflation assumption

3% (c)

2026 allocated cost		\$ -
2027 allocated cost	compressor only	\$ 8,034
2028 allocated cost	compressor only	\$ 8,275
2029 allocated cost	start both	\$59,302
2030 allocated cost		\$61,081
2031 allocated cost		\$62,913
2032 allocated cost		\$64,800
2033 allocated cost		\$66,744
2034 allocated cost		\$68,746
2035 allocated cost		\$70,808
2036 allocated cost		\$72,932
2037 allocated cost		\$75,120
2038 allocated cost		\$77,374
2039 allocated cost		\$79,695
2040 allocated cost		\$82,086
2041 allocated cost		\$84,549
2042 allocated cost		

highlighted changes from adopted CIP

plus years of inflation

(a) - All dollar values are based on 2023, when the replacement fund concept is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years.
 (b) - Replacement cost includes the cost of the vehicle/equipment, along with equipment and change-over costs.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2256
Project Name	Extrication Equipment

Type	Equipment	Department	Fire Department
Useful Life	10 years	Contact	Fire Chief
Category	Equipment Replace/ Resurface P	Priority	2 Very Important



Description

Replacement of Extrication Tools for extraction and rescue. Current equipment was purchased in 2015.

2022-2031 CIP Update: Establish replacement fund after the next replacement purchase.

2023-2032 CIP Update: Changed funding source to project fund balance anticipated through transfers from the general fund. Not considered a structural deficit due to the replacement fund established for subsequent replacements.

Justification

The Fire Department regularly uses extrication tools to extricate patients from vehicle collisions, farm accidents, machinery entrapments, structural collapse, and other rescue events where spreading and cutting tools are needed. As vehicles and building components become stronger and more resistant to force, it's imperative to address the requirements of the rescue and the capabilities of the tools needed for that rescue. Tools designed and manufactured today may not be strong enough to address the needs of future rescues. Tools have improved over the past decade and continue to improve to meet the demands of the evolving rescue environment. The intent of this CIP is to set a place for future specification requirements.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)				75,000							75,000
Replacement Fund					7,725	7,957	8,195	8,441	8,695	8,955	49,968
Total				75,000	7,725	7,957	8,195	8,441	8,695	8,955	124,968

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy					7,725	7,957	8,195	8,441	8,695	8,955	49,968
Project Fund Balance Applied				75,000							75,000
Total				75,000	7,725	7,957	8,195	8,441	8,695	8,955	124,968

Budget Impact/Other

City of Fitchburg
Fire SCBA & Related Equipment Replacement Fund Supporting Document (CIP #2:
Created: April 2022

Equipment Name	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost
Extrication Tools	\$ 75,000	\$ -	\$ 75,000	10	\$ 7,500
			\$ -	10	\$ -
			\$ 75,000		\$ 7,500

Inflation assumption

3%

(c)

plus years of inflation

2028 allocated cost	\$ 7,725
2030 allocated cost	\$ 7,957
2031 allocated cost	\$ 8,196
2032 allocated cost	\$ 8,442
2033 allocated cost	\$ 8,695
2034 allocated cost	\$ 8,956
2035 allocated cost	\$ 9,225
2036 allocated cost	\$ 9,502
2037 allocated cost	\$ 9,787
2038 allocated cost	\$10,081
2039 allocated cost	\$10,383
2040 allocated cost	\$10,694
2041 allocated cost	\$11,015
2042 allocated cost	

highlighted changes from adopted CIP

(a) - All dollar values are based on 2027, when the replacement fund is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years.

(b) - Replacement cost includes the cost of the vehicle/equipment, along with equipment and change-over costs.

Capital Improvement Program (CIP)

2024 thru 2033

City of Fitchburg, WI

Project #	2265
Project Name	Fire Portable/Mobile Radios - Revised

Type	Equipment	Department	Fire Department
Useful Life	10 years	Contact	Fire Chief
Category	Equipment Replace/ Resurface P	Priority	3 Important



Description

Improve emergency communication capacity through technological advances. Replace existing/outdated equipment. The Fire Department will upgrade portable and mobile radios to reflect advances in communication equipment.

2021-2030 CIP Update: Delayed from 2021 to 2022 to coordinate timing with the purchase of new radios in the Police Department. Established replacement fund starting in 2023 for future replacement.

2023-2032 CIP Update: Updated quantity and replacement cost based on purchase in 2022.

2024-2033 CIP Update: Updated replacement cost based on purchase in 2022 and made consistent with Police radio project. Removed replacement fund and utilize borrowing for next replacement in 2032 (Police radios #2125 + Fire radios #2265 is greater than \$1 million project).

12/31/22 fund balance: -\$459,657 (debt issuance delayed to 2023)

Justification

In order to address the advances in technology, the Fitchburg Fire Department will evaluate radio inventory every 10 years. 10 years is the typical lifespan for portable/mobile radio equipment. Maintenance, serviceability, and reliability will be evaluated when addressing the need for replacement. The current radio inventory was purchased in 2011.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)									891,662		891,662
Replacement Fund	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	891,662	0	891,662

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Borrowing (non-util, GO debt)									891,662		891,662
Capital Property Tax Levy	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	891,662	0	891,662

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Budget Impact/Other

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City of Fitchburg
 Fire Radio Replacement (CIP #2265)
 Created: May 2020
 Updated: June 2023

**Replacement Fund
 Removed by Mayor**

Vehicle Name	Quantity	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life (d)	Annual Cost (a)
Mobile Radios	42	\$ 8,040	\$ -	\$ 337,680	10	\$ 33,768
Portable Radios	40	\$ 8,145	\$ -	\$ 325,800	10	\$ 32,580
				\$ 663,480		\$ 66,348

Inflation assumption 3.0% (c)

2023 allocated cost	\$ 84,957	<p>plus years of inflation</p> <p>←</p> <p>highlighted changes from adopted CIP</p>
2024 allocated cost	\$ -	
2025 allocated cost	\$ -	
2026 allocated cost	\$ -	
2027 allocated cost	\$ -	
2028 allocated cost	\$ -	
2029 allocated cost	\$ -	
2030 allocated cost	\$ -	
2031 allocated cost	\$ -	
2032 allocated cost	\$ -	
2033 allocated cost	\$ -	
2034 allocated cost	\$ -	

- (a) - All dollar values are based on 2022, when current radio purchase completed. These costs will be updated each year for major changes and thoroughly reviewed every five years.
- (b) - Replacement cost includes the cost of installation and programming.
- (c) - Inflation estimate is consistent with the standard inflation factor used for other CIP projects.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2299
Project Name	Fire Fleet Vehicles

Type	Equipment	Department	Fire Department
Useful Life	varies	Contact	Fire Chief
Category	Apparatus & Equipment	Priority	2 Very Important

Description

The Fire Department has a variety of fleet of cars that are used for training, inspections, and emergency response. A listing of all of the vehicles is attached that includes replacement cost, trade-in value, net cost, useful life, and annualized cost. Timely replacement of these vehicles is necessary in order to maintain a fleet that is mechanically sound for emergency readiness.

2020-2029 CIP Update: Decreased cost of one car from \$48,000 to \$38,000.

12/31/22 fund balance: \$104,002 (accumulating resources for future vehicle replacements)

Justification

Beginning in 2018, a replacement fund concept is recommended for Fire Department fleet vehicles. This strategy will allow the City to better plan for replacements while evening the spikes and valleys in the property tax levy needed for these cyclical replacements. An assumed inflation cost is used for budgeting purposes. Trade-in value is incorporated into the annualized cost but is not listed separately below. Cash flow has been analyzed to verify resources are expected to be available when purchases are made.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)	36,080	37,162	38,277	39,425	40,608	41,826	43,081	44,373	45,704	47,075	413,611
Total	36,080	37,162	38,277	39,425	40,608	41,826	43,081	44,373	45,704	47,075	413,611

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	36,080	37,162	38,277	39,425	40,608	41,826	43,081	44,373	45,704	47,075	413,611
Total	36,080	37,162	38,277	39,425	40,608	41,826	43,081	44,373	45,704	47,075	413,611

Budget Impact/Other

City of Fitchburg
Fire Fleet Replacement Fund Supporting Document
Created: 5/24/17

Vehicle Name	Vehicle #	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost
Station #1 Staff Car	C21	\$ 66,078	\$ 2,000	\$ 64,078	10	\$ 6,408
Pick-Up	C22	\$ 43,000	\$ 3,000	\$ 40,000	10	\$ 4,000
Fire Chief	C23	\$ 38,000	\$ 2,000	\$ 36,000	10	\$ 3,600
Dep Chief Car	C24	\$ 48,000	\$ 2,000	\$ 46,000	10	\$ 4,600
Station #2 Staff Car	C25	\$ 66,078	\$ 2,000	\$ 64,078	10	\$ 6,408
Brush Truck	B1	\$ 55,000	\$ 3,000	\$ 52,000	10	\$ 5,200
				\$ 302,156		\$ 30,216

Inflation assumption 3.0% (c)

2018 allocated cost	actual	\$ 31,216
2019 allocated cost	actual	\$ 32,152
2020 allocated cost	actual	\$ 32,056
2021 allocated cost	actual	\$ 33,018
2022 allocated cost	actual	\$ 34,009
2023 allocated cost	actual	\$ 35,029
2024 allocated cost		\$ 36,080
2025 allocated cost		\$ 37,162
2026 allocated cost		\$ 38,277
2027 allocated cost		\$ 39,425
2028 allocated cost		\$ 40,608
2029 allocated cost		\$ 41,826
2030 allocated cost		\$ 43,081
2031 allocated cost		\$ 44,373
2032 allocated cost		\$ 45,704
2033 allocated cost		\$ 47,075

← plus years of inflation

highlighted changes from adopted CIP

- (a) - All dollar values are based on 2018, when the replacement fund concept is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years.
- (b) - Replacement cost includes the cost of the vehicle, along with equipment and change-over costs.
- (c) - Inflation estimate is based on the typical annual increase experienced with fleet purchases.

City of Fitchburg, WI
Capital Improvement Program (CIP)

2024 thru 2033

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Library												
Library Outreach Vehicle	5202				60,500							60,500
<i>SRF - Library Fund Balance Applied</i>					<i>60,500</i>							<i>60,500</i>
Self-Check Machines	5203		85,000									85,000
<i>SRF - Library Fund Balance Applied</i>			<i>85,000</i>									<i>85,000</i>
Conference Room Remodel - New	5205	35,000										35,000
<i>SRF - Library Fund Balance Applied</i>		<i>35,000</i>										<i>35,000</i>
Library Building Systems	5298	29,851	30,747	31,669	32,619	33,598	34,605	35,644	36,713	37,814	38,948	342,208
<i>Capital Property Tax Levy</i>		<i>29,851</i>	<i>30,747</i>	<i>31,669</i>	<i>32,619</i>	<i>33,598</i>	<i>34,605</i>	<i>35,644</i>	<i>36,713</i>	<i>37,814</i>	<i>38,948</i>	<i>342,208</i>
Library Total		64,851	115,747	31,669	93,119	33,598	34,605	35,644	36,713	37,814	38,948	522,708
GRAND TOTAL		64,851	115,747	31,669	93,119	33,598	34,605	35,644	36,713	37,814	38,948	522,708

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	5202
Project Name	Library Outreach Vehicle

Type	Equipment	Department	Library
Useful Life	10 years	Contact	Library Director
Category	General Equipment	Priority	2 Very Important

Description

The library purchased a van used by staff to deliver outreach services around the community. The van was customized so that it could loaded with books and movies to be checked out, computers for classes, or storytime supplies, depending on the services being delivered that day. The outside of the van was wrapped with the library logo for high visibility in the community.

The funding for this equipment would come from the Library's accumulated fund balance for equipment replacement.

Justification

Outreach services are a high priority for the Library Board and the Common Council. The Outreach Librarian position was approved in light of this priority, and the mobile library provides that staff member with a means to take materials, programs, and services to all areas of Fitchburg.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)				60,500							60,500
Total				60,500							60,500

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
SRF - Library Fund Balance Applied				60,500							60,500
Total				60,500							60,500

Budget Impact/Other

No additional costs expected as a result of the replacement.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	5203
Project Name	Self-Check Machines

Type	Equipment	Department	Library
Useful Life	7 years	Contact	Library Director
Category	Equipment Replace/ Resurface P	Priority	2 Very Important

Description

The current self-check machines at the library were purchased in 2017 with an estimated useful life of about 7 years. At end of life they are no longer eligible for software updates.
 The funding for this equipment would come from the Library's accumulated fund balance for equipment replacement.

Justification

Approximately 80% of check out of material through the self-check machines. Without them we would need to double or triple the number of Library Assistant I positions we currently have working at the circulation desk inside the front door.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)		85,000									85,000
Total		85,000									85,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
SRF - Library Fund Balance Applied		85,000									85,000
Total		85,000									85,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	5205
Project Name	Conference Room Remodel - New

Type	Equipment	Department	Library
Useful Life	20 Years	Contact	Library Director
Category	Facilities Projects	Priority	3 Important

Description

We are turning the previous gallery space into a new conference room, which will be used by the public for meetings of up to 20 people. Costs include a flex wall (which requires no actual construction work) \$15,000, 4 flip top tables that can be easily moved for different space needs \$3,500, a set of 10 chairs \$10,000, a video screen to project to \$1,000, a white board \$500, and new lighting/power outlets/data cabling \$4,000. The total cost is estimated at \$35,500 and will be paid for out of the Library's unassigned fund balance.

Justification

The space was underutilized as a gallery area, and the board agreed that we should repurpose the space. By adding a new conference room for the public, we can turn the old conference room into a staff meeting space, which we have always needed. Staff will no longer be reserving and using the public conference space.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (non-hwy, non-util)	35,000										35,000
Total	35,000										35,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
SRF - Library Fund Balance Applied	35,000										35,000
Total	35,000										35,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	5298
Project Name	Library Building Systems

Type	Improvement	Department	Library
Useful Life	Varies	Contact	Library Director
Category	Facilities Projects	Priority	3 Important

Description

The library was built new in 2010. As the building ages, certain pieces are expected to begin to fail and need replacement. The intention of this CIP project is to have funds available for those large capital building improvement projects (not library specific equipment) when needed, without creating spikes in the property taxes needed to fund these purchases.

The priorities of various projects will be discussed between the Public Works Director, Building and Grounds Supervisor, and the Library Director. The control of this CIP project is with the Council, not the Library Board, and the funding would be retained in the Capital Projects Fund, not the Library Fund.

Example projects: carpet, garage doors, elevator, compressors, HVAC, etc. The maintenance costs will remain with the library; this CIP is for the eventual full replacement of these building items.

Upcoming projects and estimated timing (not including unexpected repairs), all funded by levy unless otherwise noted:
 2022: Chiller replacement construction \$350,000 (paid by ARPA)
 2023: Chiller replacement construction \$205,000 (paid by ARPA) R-80-23 budget amendment
 2023: Chiller replacement bidding & construction services \$33,500

12/31/22 fund balance: \$82,022 (accumulating resources for future large replacements)

Justification

Within each City building is multiple pieces of equipment that can fail and require replacement without much notice. This CIP will accumulate the necessary resources to pay for those items when necessary.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	29,851	30,747	31,669	32,619	33,598	34,605	35,644	36,713	37,814	38,948	342,208
Total	29,851	30,747	31,669	32,619	33,598	34,605	35,644	36,713	37,814	38,948	342,208

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	29,851	30,747	31,669	32,619	33,598	34,605	35,644	36,713	37,814	38,948	342,208
Total	29,851	30,747	31,669	32,619	33,598	34,605	35,644	36,713	37,814	38,948	342,208

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Budget Impact/Other

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City of Fitchburg, WI
Capital Improvement Program (CIP)

2024 thru 2033

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Parks, Recreation, and Forestr												
Moraine Edge Park	6244						2,000,000					2,000,000
<i>SRF - Park Improve/ Dedication Fees</i>							2,000,000					2,000,000
Park System Improvements - Revised	6259	61,000	62,000	63,000	64,000	65,000	66,000	67,000	68,000	69,000	70,000	655,000
<i>ARPA/FRF</i>		0										0
<i>Capital Property Tax Levy</i>		61,000	62,000	63,000	64,000	65,000	66,000	67,000	68,000	69,000	70,000	655,000
Tennis/Pickleball Courts - Revised	6263	199,844	221,925	48,333	49,783	51,276	52,814	54,398	56,030	57,711	59,442	851,556
<i>Capital Property Tax Levy</i>		39,844	46,925	48,333	49,783	51,276	52,814	54,398	56,030	57,711	59,442	516,556
<i>Grants/Donations (non-util)</i>		160,000	175,000									335,000
Large Park Shelters - Revised	6264	551,000	52,000	53,000	54,000	55,000	56,000	57,000	58,000	59,000	60,000	1,055,000
<i>Capital Property Tax Levy</i>		101,000	52,000	53,000	54,000	55,000	56,000	57,000	58,000	59,000	60,000	605,000
<i>Project Fund Balance Applied</i>		75,000										75,000
<i>TID Closure Excess Increment</i>		375,000										375,000
New Park Developments - Revised	6266	978,000	562,000				800,000					2,340,000
<i>SRF - Park Improve/ Dedication Fees</i>		978,000	562,000				800,000					2,340,000
Recreational Circuit Dunn's Marsh - Revised	6271						250,000					250,000
<i>Contribution from Other Entities</i>							62,500					62,500
<i>Grants/Donations (non-util)</i>							125,000					125,000
<i>SRF - Park Improve/ Dedication Fees</i>							62,500					62,500
Neighborhood Hub Phase 1 - Revised	6272	10,000	22,500	23,175	23,870	24,586	25,324	26,084	26,866	27,672	28,502	238,579
<i>Capital Property Tax Levy</i>		10,000	22,500	23,175	23,870	24,586	25,324	26,084	26,866	27,672	28,502	238,579
Neighborhood Hub Phase 2 - Revised	6273						585,500	5,000,000		27,700	28,531	5,641,731
<i>Borrowing (non-util, GO debt)</i>							585,500	5,000,000				5,585,500
<i>Capital Property Tax Levy</i>										27,700	28,531	56,231
<i>Grants/Donations (non-util)</i>								0				0
Northwest Teen Center - Revised	6275		2,000,000	1,000,000		15,000	15,450	15,914	16,391	16,883	17,389	3,097,027
<i>Borrowing (non-util, GO debt)</i>			2,000,000	1,000,000								3,000,000
<i>Capital Property Tax Levy</i>						15,000	15,450	15,914	16,391	16,883	17,389	97,027
Community Tree Gravel Beds	6276		35,000									35,000
<i>TID Closure Excess Increment</i>			35,000									35,000
Kids Crossing Playground	6277			750,000								750,000
<i>Grants/Donations (non-util)</i>				375,000								375,000
<i>TID Closure Excess Increment</i>				375,000								375,000

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Parks, Recreation, and Forestr Total		1,799,844	2,955,425	1,937,508	191,653	210,862	3,851,088	5,220,396	225,287	257,966	263,864	16,913,893
GRAND TOTAL		1,799,844	2,955,425	1,937,508	191,653	210,862	3,851,088	5,220,396	225,287	257,966	263,864	16,913,893

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6244
Project Name	Moraine Edge Park

Type	Improvement	Department	Parks, Recreation, and Fores
Useful Life	50 yrs	Contact	Parks Director
Category	Land/Buildings	Priority	5 Future Consideration

Description

Begin land acquisition for Moraine Edge Park (MEP) along the southern edge of the permanent growth boundary. The MEP would be a 389 acre farm park with educational opportunities; the features could include a working farm, restored plant communities, trails, picnic areas, gardens, demonstration crops, visitor center, and a farming museum. This park has the potential to be a unique destination in Dane County, a jewel of Fitchburg’s park system, and an opportunity to highlight and preserve Fitchburg’s farming legacy.

Other comparable parks include Pope Farm Park in Middleton, WI; Donald Park in Dane County, WI; Gale Woods Farm in Minnetrista, MN; and Norristown Farm Park in Montgomery County, PA.

2013 CIP Amended to delete this project

2022-2031 CIP Council Amendment: Reinstated project and added \$2 million for land acquisition in 2029.

Justification

For more than a decade the Planning and Parks Department along with Council has thought of creating the Moraine Edge Park.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Land Acquisition						2,000,000					2,000,000
Total						2,000,000					2,000,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
SRF - Park Improve/ Dedication Fees						2,000,000					2,000,000
Total						2,000,000					2,000,000

Budget Impact/Other

TBD

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6259
Project Name	Park System Improvements - Revised

Type	Improvement	Department	Parks, Recreation, and Fores
Useful Life	10-20 years	Contact	Parks Director
Category	Equipment Replace/ Resurface P	Priority	3 Important

Description

This project accounts for capital projects (>\$10,000) within existing parks. All other projects that are less than \$10,000 individually were moved to operating budget in 2017. The 2018 allocation of \$55,000/year was calculated as follows:
Playground Equipment: \$30,000 / year - replace 1 per year
Ball Fields: \$25,000 / year to support facilities as needed.

2018-2027 CIP Update: Added \$1,000 per year to account for inflation.

2019-2028 CIP Council Amendment: Added \$24,000 for water fountain at Belmar Hills Park.

2019 Budget: Removed water fountain at Belmar Hills Park \$24,000.

2023-2032 CIP Update: Added various additional projects and changed timing on certain projects to accommodate additions. Moved McGaw miscellaneous updates from CIP #6211 to this project, including volleyball posts in 2024. Moved McKee miscellaneous updates from CIP #6212 to this project. Also added \$15,000 in ARPA funds to add bike parking stalls to major parks.

2023-2032 Council CIP Amendment: Directed staff to remove the ball field fence from Huegel-Jamestown Park and return sale proceeds to the CIP project.

Various changes to future planned projects are made each year as staff evaluates needs and priorities. See below for list of current expectations. If the total replacement funding amounts do not change, the changes are not noted specifically in the description except for the current year.

*Note: Nine Springs Golf Course (#6261) has their own CIP project (McGaw and McKee consolidated to other projects). Tennis courts (#6263), large shelter renovations (#6264), new large shelters (#6267), and new park development (#6266) also have their own CIP projects. Bike paths within the parks are included in project #3486.

Upcoming projects and estimated timing, all funded by levy unless otherwise listed:

- 2024: Quarry Ridge Paint Outdoor Shelter \$10,000
- 2024: Seminole Glen Replace Basketball Court \$12,000
- 2024: Huegel/Jamestown path lighting adjacent to shelter and ball diamond \$15,000 (increased from \$10,000 to \$15,000)
- 2024: New volleyball posts \$10,000 levy
- 2024: Bike Parking Stalls in Major Parks \$15,000 (removed - accelerated by R-80-23)
- 2024: Arrowhead Playground Update \$40,000
- 2024: Byrne Park Gazebo Paint \$10,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

2024: Hillside Heights Basketball Hoop Replace \$12,000
2025: Chicory Meadow Gazebo Paint \$10,000
2025: Chicory Meadow Playground Replacement \$50,000
2025: Rimrock Playground Update \$40,000
2026: Schappe Playground Retrofit \$40,000
2026: Clayton Basketball Court Update \$13,000
2027: Greenfield Park Playground Replacement \$60,000
2028: Fitchburg Springs Playground Replacement \$60,000
Previously funded projects that are not yet completed but still planned:
2022: Hatchery Hill Regrading \$20,000
2022: Huegel/Jamestown Water Fountain \$25,000 (ARPA R-99-22)
2023: Southdale Park Identification Sign \$5,000
2023: Southdale Park Basketball Court \$35,000
2023: Clayton Playground Update \$40,000
2023: McKee Farms Basketball court on southern end \$30,000
2023: Belmar Park Water Fountain \$17,000 ARPA (2023 budget amendment R-80-23)
2023: Bike Parking Stalls in Major Parks \$15,000 TID closure (2023 budget amendment R-80-23)
12/31/22 fund balance: \$83,764

Justification

As the City of Fitchburg Parks system ages many items need to be updated and replaced.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions	0										0
Replacement Fund	61,000	62,000	63,000	64,000	65,000	66,000	67,000	68,000	69,000	70,000	655,000
Total	61,000	62,000	63,000	64,000	65,000	66,000	67,000	68,000	69,000	70,000	655,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	61,000	62,000	63,000	64,000	65,000	66,000	67,000	68,000	69,000	70,000	655,000
ARPA/FRF	0										0
Total	61,000	62,000	63,000	64,000	65,000	66,000	67,000	68,000	69,000	70,000	655,000

Budget Impact/Other

2023-2032 Council CIP Amendment: Added staff costs to remove the ball field fence from Huegel-Jamestown Park

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6263
Project Name	Tennis/Pickleball Courts - Revised

Type	Improvement	Department	Parks, Recreation, and Fores
Useful Life	25 years	Contact	Parks Director
Category	Parks &Greenway Improvements	Priority	3 Important

Description

Original: This CIP project is intended to fund replacement of our tennis courts that were previously included in CIP project # 6259. The City has 16 tennis courts that are on a 20 - 25 year replacement cycle, meaning one would be replaced every 2 years. However, projects will be budgeted as replacement is needed.

2020-2029 CIP Update: Accelerated Chicory Meadow project from 2028 to 2024 and added \$10,000 in additional funding. Also added Swan Creek for \$160,000 in 2024.

2021-2030 CIP Update: Removed Chicory Meadow (\$160,000) and Swan Creek (\$160,000) tennis court projects.

2022-2031 CIP Council Amendment: Reinstated Chicory Meadow (\$160,000) in 2024.

Note: courts at McGaw (#6211) and McKee Farms (#6212) are included in separate projects for those specific parks. (no longer true)

2023-2032 CIP Update: Updated project title to include Tennis and Pickleball courts. Consolidated all tennis/pickleball courts into this project (vs. separate McKee/McGaw projects). Established replacement fund over 25 years for the future replacement of the McKee Farms Tennis Courts and the McGaw Pickleball Courts. Future investments would be focused on these two areas. The courts at McGaw, Swan Creek, and Chicory are secondary and could be replaced if grant and/or donations are received. Added \$175,000 for McGaw tennis court replacement, if grant and/or donations are received.

2024-2033 CIP Update: Increase replacement funds to reflect updated costs.

Replacement funds (2024 amounts):

- \$26,600 McKee tennis courts at 35 year replacement, per vendor (previously \$6,798 in 2024)
- \$13,184 McGaw original pickleball courts at 25 year replacement
- \$5,714 McGaw additional pickleball courts at 35 year replacement (new)

Upcoming projects and estimated timing, all funded by levy unless otherwise listed:

- 2024: Chicory Meadow tennis court replacement \$160,000 (grant/donations)
- 2025: McGaw tennis court replacement \$175,000 (grant/donations - remove one court, reconstruct one court)
- 2046: McGaw original pickleball courts (replacement fund)
- 2058: McKee Farms tennis courts (replacement fund) - delayed from 25 year to 35 year replacement cycle
- 2059: McGaw additional pickleball courts (replacement fund) (new)

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

12/31/22 fund balance: \$-0- (new)

Justification

Park amenity standards for Area Parks include tennis courts. Life expectancy of newly constructed courts is in the 25 - 30 year range.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (non-hwy, non-util)	160,000	175,000									335,000
Replacement Fund	39,844	46,925	48,333	49,783	51,276	52,814	54,398	56,030	57,711	59,442	516,556
Total	199,844	221,925	48,333	49,783	51,276	52,814	54,398	56,030	57,711	59,442	851,556

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	39,844	46,925	48,333	49,783	51,276	52,814	54,398	56,030	57,711	59,442	516,556
Grants/Donations (non-util)	160,000	175,000									335,000
Total	199,844	221,925	48,333	49,783	51,276	52,814	54,398	56,030	57,711	59,442	851,556

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6264
Project Name	Large Park Shelters - Revised

Type	Improvement	Department	Parks, Recreation, and Fores
Useful Life	30 Years	Contact	Parks Director
Category	Parks &Greenway Improvements	Priority	3 Important

Description

This CIP project is intended to fund replacement of our large park shelters with bathrooms that were previously included in CIP project #6259. The City has 6 such shelters that are on a 30 year replacement cycle, meaning one would be replaced every 5 years. However, projects will be budgeted as replacement is needed (Note: beginning with 2019-2028 CIP changed to a replacement fund concept).

The shelters at McGaw and McKee, however, would be included in their separate park project numbers (beginning with 2023-2032 CIP changed to all shelters in this CIP project). A separate CIP #6267 is for additions of brand new shelters.

2017-2021 CIP Update: Cost updated on Tower Hill shelter (2020) based on recent McGaw shelter construction costs (from \$210,000 to \$250,000)

2018-2027 CIP Update: Changed funding source of Tower Hill shelter renovation to levy from borrowing and delayed from 2020 to 2022/2023.

2019-2028 CIP Update: Changed approach from budgeting for renovations/replacements when needed to a replacement style funding. There are six existing shelters with a useful life of 30 years. That equates to one shelter every 5 years to be replaced. At \$250,000 for the next shelter, the annual calculation is \$50,000 / year. The amount is then inflated in future years to account for future price increases.

2020-2029 CIP Update: Delay replacement fund of \$50,000 / year for Tower Hill in 2020-2023 to 2024-2027

2023-2032 CIP Update: Added Tower Hill shelter replacement funded by TID closure excess increment \$250,000. Also added \$50,000 in TID closure excess increment to fund upgrades of park shelters to solar shelters in 2024. Transferred shelter renovations and replacements for McGaw and McKee Farms Parks to this CIP project (from CIP #6211 & #6212, respectively, along with the remaining fund balance within #6212), including the shelter siding replacement at McKee Farms Park funded by project fund balance.

2023 Budget Update: Delayed Tower Hill replacement (\$250,000) from 2023 to 2024 due to funding constraints.

2024-2033 CIP Update: Increased cost of Tower Hill shelter replacement from \$250,000 to \$325,000 (funded by TID closure) due to price increases. Increased McKee Farms Park shelter siding from \$75,000 to \$125,000 (funded by levy).

2024 Budget Update: Tower Hill was removed from the Mayor's proposed budget in anticipation of the budget amendment in 2023 being approved by Council that would accelerate the project to 2023. That resolution failed. Council amendment to the 2024 budget reinstated the Tower Hill project as included in the original 2024-2033 CIP.

Upcoming projects and estimated timing:
2024: Tower Hill shelter renovation funded by TID closure \$325,000 (increased from \$250,000 to \$325,000)

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

2024: Upgrade park shelters to solar shelters funded by TID closure \$50,000
 2024: Replace siding on main McKee Farms shelter \$125,000 with \$75,000 funded by fund balance transferred from reallocated CIP #6212 and fund balance within this project and \$50,000 from levy (increased from \$75,000 to \$125,000)
 12/31/22 fund balance: \$50,688 (accumulating resources for future replacements)

Justification

General repairs and updates to shelters are needed to so they can continue to serve our residents for many years to come. Security cameras are suggested to be added to all large parks to address vandalism concerns.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions	50,000										50,000
Maint of Existing Facilities (non-hwy, non-util)	450,000										450,000
Replacement Fund	51,000	52,000	53,000	54,000	55,000	56,000	57,000	58,000	59,000	60,000	555,000
Total	551,000	52,000	53,000	54,000	55,000	56,000	57,000	58,000	59,000	60,000	1,055,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	101,000	52,000	53,000	54,000	55,000	56,000	57,000	58,000	59,000	60,000	605,000
Project Fund Balance Applied	75,000										75,000
TID Closure Excess Increment	375,000										375,000
Total	551,000	52,000	53,000	54,000	55,000	56,000	57,000	58,000	59,000	60,000	1,055,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6266
Project Name	New Park Developments - Revised

Type	Improvement	Department	Parks, Recreation, and Fores
Useful Life	25 years	Contact	Parks Director
Category	Parks &Greenway Improvements	Priority	3 Important

Description

New park construction/development projects for recent developments. Projects to be funded with park improvement and/or park fees in lieu of land dedication from developments that will be served by the specific park. All projects are new park amenities.

2023-2032 Council CIP Amendment: Added two additional shade structures at the Splash Pad (2023) and an open air shelter near the Inclusive Playground (2025).

2024 Budget Update: Delayed a portion of the ag park phase 1 (\$142K) to 2025 based on available funds.

Upcoming projects and estimated timing:

- 2024: McGaw Park/Fahey Fields Park 4 pickleball courts \$200,000 (accelerated from 2027 to 2024)
- 2024: McGaw Park/Fahey Fields Park pickleball lighting system \$210,000 (new)
- 2024: Southdale Park additional playground \$60,000
- 2024: Southdale Park additional new amenities \$400,000 (increased from \$75,000 to \$400,000 and changed description from additional shelter with restrooms to additional new amenities)
- 2024: Terravessa Phase 1 of agricultural park site design implementation \$250,000
- 2025: Terravessa Phase 2 of agricultural park site design implementation \$250,000
- 2025: Open air shelter at Inclusive Playground \$170,000
- 2029: McGaw Park/Fahey Fields parking lot, paths \$300,000 (delayed from 2027 to 2029 and increased from \$200,000 to \$300,000) - note: prior to work on the project, grants/donations equal to 50% of the construction cost shall be provided as an endowment for future expenses
- 2029: McGaw Park/Fahey Fields shelter and restrooms \$500,000 (new) note: prior to work on the project, grants/donations equal to 50% of the construction cost shall be provided as an endowment for future expenses

Previous funding authorized and revised expected timing:

- 2023: Terravessa Park identification sign \$5,000
- 2023: Terravessa Park parking lot \$30,000
- 2023: North Stoner Prairie Park \$400,000
- 2023: Two Shade Structures at Splash Pad \$40,000

Justification

Park Improvement dollars for these specific developments will be utilized for these projects over the next 5 years.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions	978,000	562,000				800,000					2,340,000
Total	978,000	562,000				800,000					2,340,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
SRF - Park Improve/Dedication Fees	978,000	562,000				800,000					2,340,000
Total	978,000	562,000				800,000					2,340,000

Budget Impact/Other

Ongoing maintenance costs required for all new parks. Amounts to be determined.

2024-2033 CIP Update: The ongoing maintenance costs for the McGaw west paths, parking lot, and shelter shall be supported by an endowment fund established at 50% of the estimated costs, prior to initiating the project.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6271
Project Name	Recreational Circuit Dunn's Marsh - Revised

Type	Improvement	Department	Parks, Recreation, and Fores
Useful Life	20 Years	Contact	Parks Director
Category	Parks & Greenway Improvements	Priority	5 Future Consideration

Description

Residents from both Fitchburg and Madison neighborhoods near Dunn’s Marsh have been working with the cities of Fitchburg and Madison as well as Dane County to discuss and request a completion of the recreational circuit around Dunn’s Marsh by adding a boardwalk connection within the marsh between the Capital City Trail and the Cannonball Trail for many years.

Most recently there has been talk of the desirability of using this opportunity to create a Community Park on the west side of the city at Dunn’s Marsh, one which highlights both the myriad of biking opportunities around Dunn’s Marsh as well as the opportunities to observe and work with nature in the Dawley Conservancy. If Dunn’s Marsh becomes a community park, the funding source for a new boardwalk would likely be eligible for funding from park fees from developments.

Since the city built the Apache Pond Boardwalk a few years ago, we have a pattern that we can replicate. While costs will be updated as the time gets closer, the estimate for the complete project will be about \$250,000, half of which would come from a County Parc grant, and a quarter each from the cities of Fitchburg and Madison.

A legal determination on eligibility of this project for use of park fees in lieu of land dedication has not yet been made.

2023-2032 CIP Update: Delayed from 2025 to 2028 to allow more time to obtain commitments from funding partners and staff research.

2024-2033 Council Amendment: Delayed from 2028 to 2029 to allow more time to obtain commitments from funding partners and staff research.

Justification

In February 2014, the Dunn’s Marsh Neighborhood Association, representing all neighborhoods north of the marsh to the beltline, voted in favor of supporting a boardwalk.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions						250,000					250,000
Total						250,000					250,000
Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Grants/Donations (non-util)						125,000					125,000
Contribution from Other Entities						62,500					62,500

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

SRF - Park Improve/
Dedication Fees

62,500

62,500

Total

250,000

250,000

Budget Impact/Other

TBD

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6272
Project Name	Neighborhood Hub Phase 1 - Revised

Type	Improvement	Department	Parks, Recreation, and Fores
Useful Life	20 Years	Contact	Parks Director
Category	Parks &Greenway Improvements	Priority	3 Important

Description

This amendment brings forward a new proposed project located within the Nine Springs Golf Course Community Park in the City's North sector. In total this hub project encompasses three different phases. Phase 1: Recreation Facility Structure and Community Structure on the north side of Traceway Drive (CIP #6272t); Phase 2: Community Structure (CIP #6273); and Phase 3: Golf Course Operations and Maintenance/Storage (no project).

Park fees in lieu of land dedication and park improvement fees should fund this project. Currently there are almost \$2 million in fees collected and there are more expected to be received. It is the intention of this amendment that if there are not sufficient park fees to pay for the project, debt will instead be issued.

Covered structure w/ lighting & power
Approx. 11,700 sqft of structure
Estimated cost range: \$900,000 - \$1,300,000
This will include playground, bike pump track, plaza and hardscape, parking lot.

Community structure 1 (1 story building w/ clerestory)
+/- 3,800 gross sqft. interior; 1,800 exterior covered structure = 5,600 sqft total
Estimated cost range: \$850,000 to \$1,100,000
Approx. \$160 to \$215 per square foot.

Will include site furnishings, landscaping, site lightning, utilities, restoration, signage

This project will include neighborhood engagement and design/build cost around 8-10% of total costs.

Previously authorized funding:
2021: design \$288,000; construction \$2,400,000 (park fees)
2022: design/construction \$1,282,259 by R-45-22
2023: stormwater improvements at Hub and adjoining parcel \$50,000 (TID closure R-80-23)

2024-2033 CIP Update: Add replacement fund for future building systems replacements starting in 2025 (after one year warranty period) at 0.5% of the building cost. Also added \$10,000 for a floor scrubber in 2024.

Justification

This park and the surrounding neighborhoods are included in the Healthy Neighborhood Program and this area lacks recreational activity zones for underserved communities.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)	10,000										10,000
Replacement Fund		22,500	23,175	23,870	24,586	25,324	26,084	26,866	27,672	28,502	228,579
Total	10,000	22,500	23,175	23,870	24,586	25,324	26,084	26,866	27,672	28,502	238,579

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	10,000	22,500	23,175	23,870	24,586	25,324	26,084	26,866	27,672	28,502	238,579
Total	10,000	22,500	23,175	23,870	24,586	25,324	26,084	26,866	27,672	28,502	238,579

Budget Impact/Other

2024-2033 CIP Update: Operating costs updated. See supporting document.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Staff Cost	147,115	154,471	162,194	170,304	178,819	187,760	197,148	207,006	217,356	228,224	1,850,397
Maintenance	13,900	14,317	14,747	15,189	15,645	16,114	16,597	17,095	17,608	18,136	159,348
Other (Insurance, Utilities)	23,100	23,793	24,507	25,242	25,999	26,779	27,582	28,410	29,262	30,140	264,814
Contractual Services - General Fund	1,500	1,545	1,591	1,639	1,688	1,739	1,791	1,845	1,900	1,957	17,195
Small Equipment	1,000	1,030	1,061	1,093	1,126	1,159	1,194	1,230	1,267	1,305	11,465
Total	186,615	195,156	204,100	213,467	223,277	233,551	244,312	255,586	267,393	279,762	2,303,219

City of Fitchburg
Operating Costs of Capital Projects
2024-2033 CIP
Neighborhood Hub Phase 1 (CIP #6272)

	Year 1 2024	Future Increases %
<u>Replacement Costs</u>		
Capital Cost	\$ 4,500,000	
% for Building Systems Replacement	0.50%	
Building Systems Replacement Cost	<u>\$ 22,500</u>	3%
<u>Staffing Needs</u>		
Building attendant - 1,600 hours	\$ 76,923	
Custodial Staff - 1,460 hours	\$ 70,192	
Subtotal	<u>\$ 147,115</u>	5%
<u>Utilities</u>		
Water/Sewer/Stormwater	\$ 1,500	
Electric/Natural Gas	\$ 12,000	
Internet/Cable	\$ 2,500	
Telephone	\$ 3,100	
Gasoline/Diesel	\$ -	
Subtotal	<u>\$ 19,100</u>	3%
<u>Maintenance</u>		
Pest Control	\$ 400	
Elevator/Fire Alarm/Generator/Other Inspections	\$ -	
Security System Repairs	\$ 500	
HVAC Repairs	\$ 4,000	
Custodial/Other Supplies	\$ 4,000	
Miscellaneous Repairs	\$ 2,500	
Unexpected Repairs	\$ 2,500	
Subtotal	<u>\$ 13,900</u>	3%
<u>Other</u>		
Insurance	\$ 4,000	
Small Equipment Replacement	\$ 1,000	
Professional Services	\$ 1,500	
Subtotal	<u>\$ 6,500</u>	3%
<u>Offsetting Revenues</u>		
User Fees		
Charges to Other Funds		
Grant Funding		
Subtotal	<u>\$ -</u>	3%

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6273
Project Name	Neighborhood Hub Phase 2 - Revised

Type	Improvement	Department	Parks, Recreation, and Fores
Useful Life	40 Years	Contact	Parks Director
Category	Parks &Greenway Improvements	Priority	3 Important

Description

Construction of a community/neighborhood building and partnership with not-for-profit organizations to run community-centered programs as tenants or to staff with City staff if needed. Operational costs will be paid by the tenants. The Library and Police Department can have a presence there to create partnerships and outreach with the community.

Community Center Building (see attached documents): A two-story building with shell space and core elements (~23,500 sq.ft.)
Estimated cost range: \$4,000,000 to \$4,465,000
Approx. \$170 to \$191 per square foot

City will explore and identify potential partnership and collaboration with the City of Madison through the Arbor Hills/Leopold Neighborhood Resource Team (NRT), grants available form Dane county CDBG grants.

As shown in the map, there is a portion of the land proposed for this phase that is not currently owned by the City. That land encompasses approximately 0.7 acres. There are three identified options related to that piece of land:

- 1.City purchase (included in this project)
- 2.Donation to the City, via parkland dedication
- 3.Redesign of the Hub concept to ensure that all Hub development takes place on current City land holdings.

2022-2031 CIP Update: Delayed project from 2022 to 2024/25. Funding source changed from borrowing to paid by park fees collected from new developments, if available.

2022-2031 CIP Council Amendment: Accelerate project from 2024/25 to 2023/24, funded by borrowing. If park fees and grants are available, they will be applied, but the project is not contingent on alternate funding sources.

2023-2032 CIP Update: Delay from 2023/24 to 2024/25 as a result of delays in Phase 1.

2024-2033 CIP Update: Delay from 2024/25 to 2029/30 as a result of delays in Phase 1. Increased construction cost from \$4.5 million to \$5 million to reflect recent construction price increases. Add replacement fund for future building systems replacements starting in 2032 (after one year warranty period) at 0.5% of the building cost.

Justification

This project is essential for the North section of the City of Fitchburg and, combined with the reconstruction of Fish Hatchery Road, will revitalize the whole area by serving underrepresented communities. The City's Golf Course will host the new community building and serve the surrounding neighborhoods under the Healthy Neighborhood Program.

As shown in the map, a piece of land is needed to complete this phase. The cost included in the amendment is based on the park fee in lieu of land dedication calculation. An appraisal will be needed.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng						540,000					540,000
Land Acquisition						45,500					45,500
Construction of New Facilities/Additions							5,000,000				5,000,000
Replacement Fund									27,700	28,531	56,231
Total						585,500	5,000,000		27,700	28,531	5,641,731

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Borrowing (non-util, GO debt)						585,500	5,000,000				5,585,500
Capital Property Tax Levy									27,700	28,531	56,231
Grants/Donations (non-util)							0				0
Total						585,500	5,000,000		27,700	28,531	5,641,731

Budget Impact/Other

The City will build the community facility and partner or collaborate with not-for-profit organizations to run their programs. These organizations will pay the City a nominal rent and be responsible for utilities and the building's maintenance. The City will be responsible for selecting tenants and will only guide programs through Healthy Neighborhood Program. This project will include neighborhood engagement and design/build costs.

It will include a "feasibility/operational" study/cost for the budget 2022/2023 to examine/propose operational model(s) like tenants/revenues.

Contractual services includes a land appraisal (\$10,000) and a feasibility/operational study (\$50,000) both in 2022.

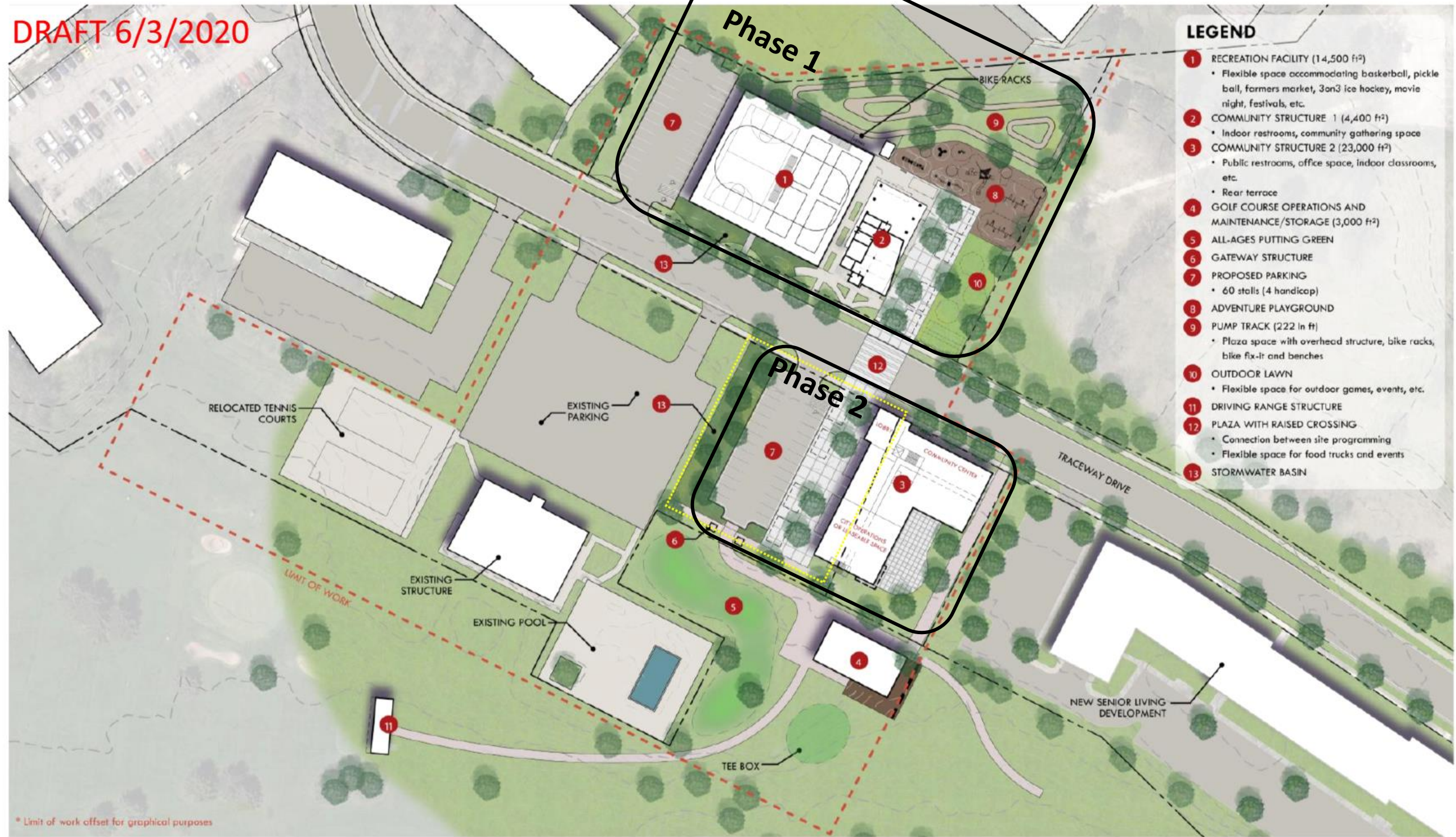
The management of the building is expected to be through a partnership with a non-profit for a cost of \$50,000 / year starting in 2022. Utilities and maintenance of the building is proposed to be borne by the tenants)

2023-2032 CIP Update: Delay from 2023/24 to 2024/25 as a result of delays in Phase 1.

2024-2033 CIP Update: Operating costs updated. See supporting document. Policy decision made that rental revenue should be set at 50% of on-going annualized costs.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Staff Cost					225,000	236,250	248,062	260,466	273,489	287,163	1,530,430
Maintenance					23,850	24,566	25,302	26,062	26,843	27,649	154,272
Other (Insurance, Utilities)					101,655	104,705	107,846	111,081	114,414	117,846	657,547
Additional Revenue					-189,603	-197,541	-205,829	-214,486	-223,525	-232,965	-1,263,949
Small Equipment					1,000	1,030	1,061	1,093	1,126	1,159	6,469
Total					161,902	169,010	176,442	184,216	192,347	200,852	1,084,769

DRAFT 6/3/2020



- LEGEND**
- 1 RECREATION FACILITY (14,500 ft²)
 - Flexible space accommodating basketball, pickle ball, farmers market, 3on3 ice hockey, movie night, festivals, etc.
 - 2 COMMUNITY STRUCTURE 1 (4,400 ft²)
 - Indoor restrooms, community gathering space
 - 3 COMMUNITY STRUCTURE 2 (23,000 ft²)
 - Public restrooms, office space, indoor classrooms, etc.
 - Rear terrace
 - 4 GOLF COURSE OPERATIONS AND MAINTENANCE/STORAGE (3,000 ft²)
 - 5 ALL-AGES PUTTING GREEN
 - 6 GATEWAY STRUCTURE
 - 7 PROPOSED PARKING
 - 60 stalls (4 handicap)
 - 8 ADVENTURE PLAYGROUND
 - 9 PUMP TRACK (222 in ft)
 - Plaza space with overhead structure, bike racks, bike fix-it and benches
 - 10 OUTDOOR LAWN
 - Flexible space for outdoor games, events, etc.
 - 11 DRIVING RANGE STRUCTURE
 - 12 PLAZA WITH RAISED CROSSING
 - Connection between site programming
 - Flexible space for food trucks and events
 - 13 STORMWATER BASIN

* Limit of work offset for graphical purposes

Private land - Subject to restrictions which may impede land conversion or sale. Land use designated thereon for illustrative purposes only.



AYRES
04.20.2020

FITCHBURG NEIGHBORHOOD HUB | CONCEPT PLAN

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Phase 1



Phase 2



City of Fitchburg
Operating Costs of Capital Projects
2024-2033 CIP
Neighborhood Hub Phase 2 (#6273)

	Year 1 2028	Future Increases %
<u>Replacement Costs</u>		
Capital Cost	\$ 5,540,000	
% for Building Systems Replacement	0.50%	
Building Systems Replacement Cost	<u>\$ 27,700</u>	3%
<u>Staffing Needs</u>		
Custodian - 2080 hours	\$ 100,000	
Management and building staff - 3120 hours	\$ 125,000	
Subtotal	<u>\$ 225,000</u>	5%
<u>Utilities</u>		
Water/Sewer/Stormwater	\$ 3,355	
Electric/Natural Gas	\$ 77,500	
Internet/Cable	\$ 3,750	
Telephone	\$ 4,550	
Gasoline/Diesel	\$ -	
Subtotal	<u>\$ 89,155</u>	3%
<u>Maintenance</u>		
Pest Control	\$ 600	
Elevator/Fire Alarm/Generator/Other Inspections	\$ 8,750	
Security System Repairs	\$ 500	
HVAC Repairs	\$ 5,000	
Custodial/Other Supplies	\$ 4,000	
Miscellaneous/Unexpected Repairs	\$ 5,000	
Subtotal	<u>\$ 23,850</u>	3%
<u>Other</u>		
Insurance	\$ 12,500	
Small Equipment Replacement	\$ 1,000	
Professional Services	\$ -	
Subtotal	<u>\$ 13,500</u>	3%
<u>Offsetting Revenues</u>		
Rental Revenue	50% \$ (189,603)	
Charges to Other Funds		
Grant Funding		
Subtotal	<u>\$ (189,603)</u>	various

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6275
Project Name	Northwest Teen Center - Revised

Type	Improvement	Department	Parks, Recreation, and Fores
Useful Life	20 Years	Contact	Parks Director
Category	Facilities Projects	Priority	3 Important

Description

This amendment creates a new CIP project to purchase and remodel a vacant building to be a future teen center that would service the Jamestown neighborhood primarily, along with other parts of Fitchburg and Madison. The Fitchburg Area Teen Center would be owned by the City of Fitchburg and operated by a yet to be named youth serving non profit organization, and include space for other organizations to provide wrap around services such as job training, financial literacy, mental health services, and community meeting rooms.

One building identified is currently for sale for \$1.35 million. An estimated \$1.65 million would be needed to remodel the facility into a teen center. Operating expenses of \$100,000 / year is included: Years 1 – 3 for project management and Years 4 and beyond for programming. Grant funding may be available to reduce the City’s net cost.

Possible Funding Sources: Long term borrowing (Primary Costs), Dane County CDBG Funding (This would offset costs of building purchase), Dane County CDBG Funding (This can be applied for in year 3 to offset programming costs), Rent from tenant (nonprofit organizations), Verona Area School District, City of Madison, Philanthropy, Fundraising, and Private Grants.

2021 Budget Update: Project delayed from 2021 to 2022 in the Mayor's proposed budget. The Council proposed amendment to reinstate the project was not approved. The Council proposed amendment for a community engagement study for the teen center was approved as a part of the general fund's operating budget.

2022-2031 CIP Update: Project delayed from 2022/2023 to 2030/2031.

2022-2031 CIP Council Amendment: Project accelerated from 2030/31 to 2024/25 and updated operating impact.

2023-2032 CIP Update: Delay from 2024/25 to 2025/26 to occur one year after Hub Phase 2.

2024-2033 CIP Update: Add replacement fund for future building systems replacements starting in 2028 (after one year warranty period) at 0.5% of the cost.

Justification

In Fitchburg and throughout Dane County, there is a gap in dedicated programming and space for youth between the ages of 13 and 18. According to the 2018 Dane County Youth Assessment, Out of School Time Programming increases academic and well-being outcomes, reduces negative mental health issues, and prevents involvement in the juvenile justice system. Additionally, the 2016 Roadmap to Equity from the Race to Equity Report recommends “City and County agencies along with nonprofits and school districts provide increased availability of quality youth programming for school aged children of underserved working or job-seeking families of color.” Few community centers in Dane County have dedicated space for teens, and many that do have limited space and staff capacity. The Jamestown neighborhood, located west of Verona Road, north of McKee Road and south of Williamsburg Way, has no dedicated space for youth in general and teens in particular. This proposal establishes a Teen Center that would serve teens and community members in this neighborhood, as well as other parts of Fitchburg and surrounding Madison. The Fitchburg Area Teen Center would be owned by the City of Fitchburg and operated by a yet to be named youth serving non profit organization, and include space for other organizations to provide wrap around services such as job training, financial literacy, mental health services, and community meeting rooms.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Land Acquisition		1,350,000									1,350,000
Construction of New Facilities/Additions		650,000	1,000,000								1,650,000
Replacement Fund					15,000	15,450	15,914	16,391	16,883	17,389	97,027
Total		2,000,000	1,000,000		15,000	15,450	15,914	16,391	16,883	17,389	3,097,027

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Borrowing (non-util, GO debt)		2,000,000	1,000,000								3,000,000
Capital Property Tax Levy					15,000	15,450	15,914	16,391	16,883	17,389	97,027
Total		2,000,000	1,000,000		15,000	15,450	15,914	16,391	16,883	17,389	3,097,027

Budget Impact/Other

Project Management: Funding will be needed early in the process to gather community input and engage stakeholder organizations (school districts, philanthropy youth serving nonprofits). This would be funded, but not managed by the City of Fitchburg. The long-term goal is for a youth serving agency to be the primary tenant and program provider.

Programming: Some funding would be allocated to said nonprofit in order to support programming.

Year 1-3 = Project Management, Year 4-10 = Programming

Building utilities and upkeep (Paid for by nonprofit tenants) and Additional Programming Costs (Paid for by nonprofit tenants)

2022-2031 CIP Council Amendment: Added feasibility study funding of \$30K in 2022 and \$40K in 2024. Also adjusted programming funding based on new timing and reduced from \$100K per year to \$50K per year.

2023-2032 CIP Update: Delay from 2024/25 to 2025/26 to occur one year after Hub Phase 2.

2024-2033 CIP Update: Operating costs updated. See supporting document. Policy decision made that rental revenue should be set at 50% of on-going annualized costs.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Staff Cost				225,000	236,250	248,062	260,466	273,489	287,163	301,522	1,831,952
Maintenance				24,900	25,647	26,416	27,209	28,025	28,866	29,732	190,795
Other (Insurance, Utilities)				68,825	70,890	73,016	75,207	77,463	79,787	82,180	527,368
Additional Revenue				-169,363	-176,694	-184,356	-192,369	-200,744	-209,501	-218,658	-1,351,685
Small Equipment				5,000	5,150	5,304	5,464	5,628	5,796	5,970	38,312
Total				154,362	161,243	168,442	175,977	183,861	192,111	200,746	1,236,742

City of Fitchburg
Operating Costs of Capital Projects
2024-2033 CIP
Teen Center (CIP #6275)

	Year 1 2027	Future Increases %
<u>Replacement Costs</u>		
Capital Cost	\$ 3,000,000	
% for Building Systems Replacement	0.50%	
Building Systems Replacement Cost	<u>\$ 15,000</u>	3%
<u>Staffing Needs</u>		
Custodian - 2080 hours	\$ 100,000	
Management and building staff	\$ 125,000	
Subtotal	<u>\$ 225,000</u>	5%
<u>Utilities</u>		
Water/Sewer/Stormwater	\$ 2,225	
Electric/Natural Gas	\$ 53,000	
Internet/Cable	\$ 2,500	
Telephone	\$ 3,100	
Gasoline/Diesel		
Subtotal	<u>\$ 60,825</u>	3%
<u>Maintenance</u>		
Pest Control	\$ 400	
Elevator/Fire Alarm/Generator/Other Inspections	\$ 6,000	
Security System Repairs	\$ 500	
HVAC Repairs	\$ 4,000	
Custodial/Other Supplies	\$ 4,000	
Miscellaneous/Unexpected Repairs	\$ 10,000	
Subtotal	<u>\$ 24,900</u>	3%
<u>Other</u>		
Insurance	\$ 8,000	
Small Equipment Replacement	\$ 5,000	
Professional Services		
Subtotal	<u>\$ 13,000</u>	3%
<u>Offsetting Revenues</u>		
Rental Revenue	50% \$ (169,363)	
Charges to Other Funds		
Grant Funding		
Subtotal	<u>\$ (169,363)</u>	various

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6276
Project Name	Community Tree Gravel Beds

Type	Improvement	Department	Parks, Recreation, and Fores
Useful Life	25 years	Contact	Parks Director
Category	Parks &Greenway Improvements	Priority	3 Important

Description

Startup funding for City of Fitchburg community tree gravel bed pilot program. These are raised gravel beds where you plant bare root trees (as opposed to more expensive balled and burlapped trees) and plant them in the spring in gravel beds, allow their roots to grow throughout the summer, and then uproot them and plant in the early fall.

Justification

Fitchburg is large city with an extensive urban forest. Tree nurseries have struggled since the 2008 recession and have never truly recovered, which makes tree procurement (number and species) challenging and expensive.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions		35,000									35,000
Total		35,000									35,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
TID Closure Excess Increment		35,000									35,000
Total		35,000									35,000

Budget Impact/Other

To be determined.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6277
Project Name	Kids Crossing Playground

Type	Equipment	Department	Parks, Recreation, and Fores
Useful Life	25 years	Contact	Parks Director
Category	Parks &Greenway Improvements	Priority	3 Important

Description

Kids Crossing playground is located at McKee Farms Park and was constructed in 2001. The replacement of this structure could be a joint effort between the Community and the City and funded through donations and grants.

Project moved from CIP #6212 McKee Farms Park. Replaced borrowing with TID #6 closure excess increment.

Justification

This playground is widely used by the community and is a draw for visitors from other areas. The structure was built in 2001 and has an expected 25 year useful life.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (non-hwy, non-util)			750,000								750,000
Total			750,000								750,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Grants/Donations (non-util)			375,000								375,000
TID Closure Excess Increment			375,000								375,000
Total			750,000								750,000

Budget Impact/Other

City of Fitchburg, WI
Capital Improvement Program (CIP)

2024 thru 2033

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total								
Police Department																				
Police Mobile and Portable Radios - Revised	2125	0	0	0	0	0	0	0	0	1,362,630	0	1,362,630								
<i>Borrowing (non-util, GO debt)</i>										1,362,630		1,362,630								
<i>Capital Property Tax Levy</i>										0	0	0								
Conducted Electrical Weapons (CEW) - Revised	2126	15,407	15,869	16,345	16,835	17,340	17,860	18,396	18,948	19,516	20,101	176,617								
<i>Capital Property Tax Levy</i>										15,407	15,869	16,345	16,835	17,340	17,860	18,396	18,948	19,516	20,101	176,617
Police Body Cameras	2140	37,853	38,989	40,158	41,363	42,604	43,882	45,198	46,554	47,951	49,390	433,942								
<i>Capital Property Tax Levy</i>										37,853	38,989	40,158	41,363	42,604	43,882	45,198	46,554	47,951	49,390	433,942
Police Facility/Addition - Revised	2141	21,562,500			175,000	180,250	185,658	191,227	196,964	202,873	208,959	22,903,431								
<i>Borrowing (non-util, GO debt)</i>										21,562,500									21,562,500	
<i>Capital Property Tax Levy</i>													175,000	180,250	185,658	191,227	196,964	202,873	208,959	1,340,931
Police Equipment - Revised	2198	0	0	0	0	0	0	0	0	0	0	0								
<i>Capital Property Tax Levy</i>											0	0	0	0	0	0	0	0	0	
<i>Project Fund Balance Applied</i>										0										
Police Fleet Vehicles - Revised	2199	249,403	256,885	264,592	272,530	280,706	289,127	297,801	306,735	315,937	325,415	2,859,131								
<i>Capital Property Tax Levy</i>										249,403	256,885	264,592	272,530	280,706	289,127	297,801	306,735	315,937	325,415	2,859,131
Police Department Total		21,865,163	311,743	321,095	505,728	520,900	536,527	552,622	569,201	1,948,907	603,865	27,735,751								
GRAND TOTAL		21,865,163	311,743	321,095	505,728	520,900	536,527	552,622	569,201	1,948,907	603,865	27,735,751								

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2125
Project Name	Police Mobile and Portable Radios - Revised

Type	Equipment	Department	Police Department
Useful Life	10 years	Contact	Police Chief
Category	Equipment Replace/ Resurface P	Priority	2 Very Important

Description

Replacement of mobile and portable radios based on original purchase date. Cost includes programming and installation.

2020-2029 CIP Update: Added 5 mobile radios to 2021. Phased-in funding of radios between 2020-2022. Retained replacement fund implementation in 2024 once large projects completed, but updated replacement costs based on current pricing and the number of years from 2024 to scheduled replacement. See revised inventory attached.

2021-2030 CIP Update: All portable and mobile radios to be purchased in 2022 to ensure model consistency. Combined project timing with fire department's similar project for radios (CIP #2265) to encourage coordination. Changed funding for next replacement from levy to borrowing. Continued implementation of replacement fund for the next replacement of the radios.

2023-2032 CIP Update: Replacement of all radios completed in 2022. Updated replacement fund to reflect subsequent replacements.

2024-2033 CIP Update: Updated replacement fund to reflect 2022 actual cost and additional radios needed during next replacement. Removed replacement fund and utilize borrowing for next replacement in 2032 (Police radios #2125 + Fire radios #2265 is greater than \$1 million project).

12/31/22 fund balance: -\$570,245 (debt issuance delayed to 2023)

Justification

Due to safety and reliability, we will replace our radios when they expire every 10 years as well as add additional radios to our inventory.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)									1,362,630		1,362,630
Replacement Fund	0	0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	1,362,630	0	1,362,630

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Borrowing (non-util, GO debt)									1,362,630		1,362,630
Capital Property Tax Levy	0	0	0	0	0	0	0	0	0	0	0

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Total	0	0	0	0	0	0	0	0	0	1,362,630	0	1,362,630
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Budget Impact/Other

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**Replacement Fund
 Removed by Mayor**

Vehicle Name	Quantity	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life (d)	Annual Cost (a)
Mobile Radios	40	\$ 8,040	\$ -	\$ 321,600	10	\$ 32,160
Mobile Radios	0	\$ -	\$ -	\$ -	10	\$ -
Portable Radios	85	\$ 8,145	\$ -	\$ 692,325	10	\$ 69,233
Portable Radios	0	\$ -	\$ -	\$ -	10	\$ -
Mobile Radios	0	\$ -	\$ -	\$ -	10	\$ -
Mobile Radios (new)	0	\$ -	\$ -	\$ -	10	\$ -
				\$ 1,013,925		\$ 101,393

Inflation assumption 3.0% (c)

plus years of inflation

2023 allocated cost
 2024 allocated cost
 2025 allocated cost
 2026 allocated cost
 2027 allocated cost
 2028 allocated cost
 2029 allocated cost
 2030 allocated cost
 2031 allocated cost
 2032 allocated cost
 2033 allocated cost
 2034 allocated cost

	CIP
actual	\$ 72,385
	\$ -
	\$ -
	\$ -
	\$ -
	\$ -
	\$ -
	\$ -
	\$ -
	\$ -
	\$ -
	\$ -
	\$ -

highlighted changes from adopted CIP

(a) - Cost is based on actual 2022 purchase costs. These costs will be updated each year for major changes and thoroughly reviewed every five years.
 (b) - Replacement costs for Mobiles include installation costs. Replacement costs of Portables include batteries and charging stations.
 (c) - Inflation estimate is consistent with the standard inflation factor used for other CIP projects.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2126
Project Name	Conducted Electrical Weapons (CEW) - Revised

Type	Equipment	Department	Police Department
Useful Life	5	Contact	Police Chief
Category	Equipment Replace/ Resurface P	Priority	2 Very Important

Description

The conducted electrical weapons (CEW) used by the department are manufactured by TASER. The CEW replacement has previously appeared in our CIP and was removed last year when we received information from our vendor the pricing and payment structure would translate to replacing the CEWs via our operating budget. Unfortunately, in the process of obtaining updated pricing information for the upcoming budget year, we learned the vendor's pricing and payment structure would again necessitate inclusion in the CIP. According to the manufacturer, CEW life expectancy is 5-years. This purchase is a package that includes Tasers, cartridges, licensing, and related equipment all with a 5-year life expectancy.

2024-2033 CIP Update: Updated replacement fund to reflect 2022 actual cost and additional equipment needed during next replacement.

Justification

The CEWs used by the department are manufactured by TASER. The CEWs provide our team with an option that may afford the ability to de-escalate a situation and is also a less-than-lethal force option in appropriate situations. Our CEWs have a manufacturer life expectancy of 5-years and should be replaced at the end of the 5-years for safety, effectiveness, and risk management. After the initial purchase in 2022, a replacement fund is started for the future replacements.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	15,407	15,869	16,345	16,835	17,340	17,860	18,396	18,948	19,516	20,101	176,617
Total	15,407	15,869	16,345	16,835	17,340	17,860	18,396	18,948	19,516	20,101	176,617

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	15,407	15,869	16,345	16,835	17,340	17,860	18,396	18,948	19,516	20,101	176,617
Total	15,407	15,869	16,345	16,835	17,340	17,860	18,396	18,948	19,516	20,101	176,617

Budget Impact/Other

Cartridges will be purchased through the operating budget.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Supplies/Materials	4,774	4,917	5,065	5,217	5,373	5,534	5,700	5,871	6,048	6,229	54,728
Total	4,774	4,917	5,065	5,217	5,373	5,534	5,700	5,871	6,048	6,229	54,728

City of Fitchburg
CEW Replacement Fund Supporting Document (CIP #2126)
Created: April 2021
Updated: April 2023

Equipment	Quantity	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost
CEWs/related equipment	31	\$ 77,035	\$ -	\$ 77,035	5	\$ 15,407
				\$ 77,035		\$ 15,407
Inflation assumption	3%	(b)				
				CIP		
2023 allocated cost			actual	\$ 12,319		
2024 allocated cost				\$ 15,407		
2025 allocated cost				\$ 15,869		
2026 allocated cost				\$ 16,345		
2027 allocated cost				\$ 16,835		
2028 allocated cost				\$ 17,340		
2029 allocated cost				\$ 17,860		
2030 allocated cost				\$ 18,396		
2031 allocated cost				\$ 18,948		
2032 allocated cost				\$ 19,516		
2033 allocated cost				\$ 20,101		
2034 allocated cost				\$ 20,704		
2035 allocated cost				\$ 21,325		
2036 allocated cost				\$ 21,965		
2037 allocated cost				\$ 22,624		

plus years of inflation

highlighted changes from adopted CIP

(a) - Cost is based on actual 2022 purchase costs. These costs will be updated each year for major changes and thoroughly reviewed every five years.
 (b) - Inflation estimate is consistent with the standard inflation factor used for other CIP projects.
 (c) - Cost is for a quantity of 31 Tasers and all the related equipment (addition of 5 Tasers to inventory).

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2140
Project Name	Police Body Cameras

Type	Equipment	Department	Police Department
Useful Life	5 Years	Contact	Police Chief
Category	Apparatus & Equipment	Priority	2 Very Important

Description

The police department has 48 police body cameras. These cameras record the officers contacts during calls for service.

2019-2028 CIP Update: The police department has 48 body cameras and a server to store the video. The replacement of the server, which also has a five year life expectancy, was added to the project.

2020-2029 CIP Update: Update the cost to implement a replacement fund in 2024 based on inventory of existing body cameras.

2022 Budget Update: Council Amendment #6 changed the funding source in 2023 from fully property tax funded to \$62,489 of the project being funded by the TID closure excess increment payout.

2023-2032 CIP Update: Added 3 cameras for the addition of the two new officers hired due to the Town acquisition and one more for an extra spare camera. Updated full cost to be paid by TID closure excess increment.

12/31/22 fund balance: \$13,985 (accumulating resources for future replacements)

Justification

The cameras and server have a 5-year life expectancy. In order to keep our cameras current and reliable, we will need to maintain a 5-year replacement schedule. We are starting the 5-year count down in 2018 with the first replacement year as 2023 because the cameras will not be in full use until the last quarter of 2017.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	37,853	38,989	40,158	41,363	42,604	43,882	45,198	46,554	47,951	49,390	433,942
Total	37,853	38,989	40,158	41,363	42,604	43,882	45,198	46,554	47,951	49,390	433,942

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	37,853	38,989	40,158	41,363	42,604	43,882	45,198	46,554	47,951	49,390	433,942
Total	37,853	38,989	40,158	41,363	42,604	43,882	45,198	46,554	47,951	49,390	433,942

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Budget Impact/Other

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City of Fitchburg
Body Camera Replacement
Created: March 2019
Last Revised: April 2022

Vehicle Name	Quantity	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost (a)
Body Cameras	55	\$ 2,030	\$ -	\$ 111,650	5	\$ 22,330
Server	2	\$ 36,050	\$ -	\$ 72,100	5	\$ 14,420
				\$ 183,750		\$ 36,750

Inflation assumption 3.0% (c)

				CIP	
2023 allocated cost	(d)	\$ 183,750	\$ (183,750)	\$ -	<p>plus years of inflation</p> <p>highlighted changes from adopted CIP</p>
2024 allocated cost		\$ 37,853	\$ -	\$ 37,853	
2025 allocated cost		\$ 38,989	\$ -	\$ 38,989	
2026 allocated cost		\$ 40,158	\$ -	\$ 40,158	
2027 allocated cost		\$ 41,363	\$ -	\$ 41,363	
2028 allocated cost		\$ 42,604	\$ -	\$ 42,604	
2029 allocated cost		\$ 43,882	\$ -	\$ 43,882	
2030 allocated cost		\$ 45,198	\$ -	\$ 45,198	
2031 allocated cost		\$ 46,554	\$ -	\$ 46,554	
2032 allocated cost		\$ 47,951	\$ -	\$ 47,951	
2033 allocated cost		\$ 49,390	\$ -	\$ 49,390	
2034 allocated cost		\$ 50,871	\$ -	\$ 50,871	
2035 allocated cost		\$ 52,397	\$ -	\$ 52,397	
2036 allocated cost		\$ 53,969	\$ -	\$ 53,969	
2037 allocated cost		\$ 55,588	\$ -	\$ 55,588	
2038 allocated cost		\$ 57,256	\$ -	\$ 57,256	
2039 allocated cost		\$ 58,974	\$ -	\$ 58,974	

- (a) - All dollar values are based on 2022, when the replacement fund concept last updated. These costs will be updated each year for major changes and thoroughly reviewed every five years.
- (b) - Replacement cost includes the cost of installation and programming.
- (c) - Inflation estimate is consistent with the standard inflation factor used for other CIP projects.
- (d) - Replacement fund not started until after the next replacement in 2023.
- (e) - Cost of cameras includes the following (warranty, licenses, chargers, batteries, pairing docks, trigger boxes, trigger box antennas)

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2141
Project Name	Police Facility/Addition - Revised

Type	Improvement	Department	Police Department
Useful Life		Contact	Police Chief
Category	General Equipment	Priority	2 Very Important

Description

In 2014, a Space Needs Analysis and Project Building Program study was completed on the City Hall Campus by Dimension - Madison Design Group. The report was presented with recommendations on February 9, 2015. On February 17, 2015, a presentation was made before the Committee of the Whole. The estimate provided is for a stand alone facility. Land acquisition costs are not included. A minimum of 4 acres will be needed. A new off-site police facility would mitigate the need for City Hall and the Community/Senior Center expansion via abandoned space remodeling. Furniture and fixtures are included in the requested amount.

2016-2020 CIP Amendment: Project postponed to a future CIP.

2017-2021 CIP Update: On April 21, 2014 the City Hall Expansion Oversight Committee accepted the Space needs report. Land acquisition costs still not included.

2017-2021 CIP Amendment: Delayed to 2022 or later. Keep some interim funding paid by property tax levy.

2018-2027 CIP Update: Title changed from Police Facility/City Hall Remodel to Public Safety Facility. The details of the project will be determined in the next few years. Reinstated the dollar amounts from the Mayor's proposed 2017-2021 CIP but delayed to construction in 2022/2023

2018 Budget Update: F100 Fund Balance (in lieu of ERP aid) used to fund 2018 cost.

2019-2028 CIP Update: The public safety facility are being moved up one year to facilitate occupancy in 2022 (site determination 2019, design 2020, construction 2021/2022). The police department has existing space needs in the evidence storage room, evidence lab, armory, squad room, and meeting spaces that all currently need to be addressed. An increase in police department staffing is anticipated in the next five years and is likely to be significant due to the growth in Fitchburg and the absorption of the Town of Madison. Additionally, funds have been budgeted in this account to address short-term needs in 2017 and 2018. Moving the project up may reduce these expenditures to address short-term needs due to the occupying a larger facility earlier.

2019-2028 CIP Council Amendment: Add \$300,000 for land acquisition in 2020 as a result of change from standalone facility to addition on new facility. Change project title from "Public Safety Facility" to "Police Station Addition". Split project into two phases: Phase I \$6.4 million in 2024 and Phase II \$10 million in 2030.

2020-2029 CIP Council Amendment: Delay planning, update costs for a single project, split construction costs over two years, and remove land acquisition. 75,000 sq ft facility for \$35,000,000. Also administratively changed title from "Police Station Addition" to "Police Facility" based on Council amendment approved.

2021-2030 CIP Council Amendment: Reduced facility size and returned to expansion of City Hall. Planning/design reduced from \$2,700,000 to \$1,875,000 and construction reduced from \$32,300,000 to \$23,125,000. Building size reduced from 75,000 sq ft to 50,000 sq ft for a total cost reduction from \$35 million to \$25 million.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

2022-2031 CIP Update: Amounts and timing remain the same but project returned to a stand-alone facility and not an addition.

2024-2033 CIP Update: Increased cost from \$25 million to \$35 million with a facility size of 60,000 - 75,000 sq. ft. The new facility should focus on police service delivery in the City of Fitchburg. The final cost may increase based on final design (with input from the ad hoc committee) and actual construction bids.

Also added replacement fund for future building systems replacements starting in 2027 (after one year warranty period) at 0.5% of the building cost.

Note: Assumes costs for telephone system, security system, door access, etc. will be included in this project as an item within the overall facility budget.

Previously authorized funding:
 2017: Planning/Design/Engineering short-term remodel (\$25,000 levy)
 2018: Maintenance of Existing Facility short-term remodel (\$100,000 F100 FB in lieu ERP)
 2022: Planning/Design/Engineering for new facility (\$1,875,000 debt)
 2023: Half of construction cost for new facility (\$11,562,500 debt)

12/31/22 fund balance: \$62,460

Justification

As described in the Space Needs Analysis and Project Building Program study.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions	21,562,500										21,562,500
Replacement Fund				175,000	180,250	185,658	191,227	196,964	202,873	208,959	1,340,931
Total	21,562,500			175,000	180,250	185,658	191,227	196,964	202,873	208,959	22,903,431

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Borrowing (non-util, GO debt)	21,562,500										21,562,500
Capital Property Tax Levy				175,000	180,250	185,658	191,227	196,964	202,873	208,959	1,340,931
Total	21,562,500			175,000	180,250	185,658	191,227	196,964	202,873	208,959	22,903,431

Budget Impact/Other

Space Needs Study: Sewer and Water: \$200--\$300/mo. Natural gas: \$.50/sq ft /year at 78,874 sq ft (new police bldg.)=\$39,437. Electric: \$1.25/sq ft/year =\$98,593

2024-2033 CIP Update: See attached supporting document.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Staff Cost			200,000	210,000	220,500	231,525	243,101	255,256	268,019	281,420	1,909,821
Maintenance			47,700	49,131	50,605	52,123	53,687	55,297	56,956	58,665	424,164
Other (Insurance, Utilities)			218,310	224,859	231,605	238,553	245,709	253,081	260,673	268,494	1,941,284

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Total	466,010	483,990	502,710	522,201	542,497	563,634	585,648	608,579	4,275,269
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**City of Fitchburg
Operating Costs of Capital Projects
2024-2033 CIP**

	Year 1 2026	Future Increases %
<u>Replacement Costs</u>		
Capital Cost	\$ 35,000,000	
% for Building Systems Replacement	0.50%	
Building Systems Replacement Cost	<u>\$ 175,000</u>	3%
<u>Staffing Needs</u>		
Custodian - 2,080 hours	\$ 100,000	
Custodian - 2,080 hours	\$ 100,000	
Subtotal	<u>\$ 200,000</u>	5%
<u>Utilities</u>		
Water/Sewer/Stormwater	\$ 6,710	
Electric/Natural Gas	\$ 155,000	
Internet/Cable	\$ 7,500	
Telephone	\$ 9,100	
Gasoline/Diesel		
Subtotal	<u>\$ 178,310</u>	3%
<u>Maintenance</u>		
Pest Control	\$ 1,200	
Elevator/Fire Alarm/Generator/Other Inspections	\$ 17,500	
Security System Repairs	\$ 1,000	
HVAC Repairs	\$ 10,000	
Custodial/Other Supplies	\$ 8,000	
Miscellaneous/Unexpected Repairs	\$ 10,000	
Subtotal	<u>\$ 47,700</u>	3%
<u>Other</u>		
Insurance	\$ 25,000	
Small Equipment Replacement	\$ 15,000	
Professional Services		
Subtotal	<u>\$ 40,000</u>	3%
<u>Offsetting Revenues</u>		
User Fees		
Charges to Other Funds		
Grant Funding		
Subtotal	<u>\$ -</u>	3%

Note: If nothing gets delayed could be in the building at the end of 2025. More likely not until early 2026. It is too early to predict the date at this point.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2198
Project Name	Police Equipment - Revised

Type	Equipment	Department	Police Department
Useful Life	varies	Contact	Police Chief
Category	Apparatus & Equipment	Priority	3 Important



Description

This project is used to consolidate the miscellaneous large equipment needs within the Department. Miscellaneous small items are included in either the operating budget or as a separate CIP project (if one-time costs are significant).

2020-2029 CIP Update: The 2021 and 2022 amounts approved in the prior CIP was based on 2018 quotes and did not include an inflation factor. Increased amounts by 3%/year to account for the inflation. Also updated the 2023 and 2028 future replacement costs based on 2018 actual costs of new equipment.

2021-2030 CIP Update: Speed trailer removed because smaller units are preferred, which would not qualify as capital. Evidence drying cabinet removed from this project. Will instead be purchased as a part of the new facility (CIP #2141).

2022-2031 CIP Update: Delay portable camera replacements from 2023 to 2024. Also establish a replacement fund after the next replacement purchase.

2023-2032 CIP Update: Changed funding source to project fund balance anticipated through transfers from the general fund. Not considered a structural deficit due to the replacement fund established for subsequent replacements.

2024-2033 CIP Update: Moved to operating since the purchases are less than \$10K individually.

Upcoming projects and estimated timing, all funded by levy:
 2024: 2 portable cameras (5 years old in 2023) - original purchase CIP #2143
 Future replacements paid through replacement fund.

12/31/22 fund balance: \$-0- (new)

Justification

Regular equipment replacement is important in order to have accurate and functioning equipment for Department use.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)	0				0						0
Replacement Fund		0	0	0	0	0	0	0	0	0	0
Total	0	0	0	0	0	0	0	0	0	0	0

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy		0	0	0	0	0	0	0	0	0	0
Project Fund Balance Applied	0										0
Total	0	0	0	0	0	0	0	0	0	0	0

Budget Impact/Other

2021-2030 CIP Update: Two smaller speed boards to be purchased instead of a speed trailer. Purchases moved to operating.

City of Fitchburg
Police Equipment Replacement Fund Supporting Document (CIP #2198)
Created: April 2022
Updated: May 2023

Equipment Name	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost
Portable Cameras	\$ -	\$ -	\$ -	5	\$ -
			\$ -		\$ -
Inflation assumption	3%	(c)	plus years of inflation		
2024 allocated cost	\$ -				
2025 allocated cost	\$ -				
2026 allocated cost	\$ -				
2027 allocated cost	\$ -				
2028 allocated cost	\$ -				
2029 allocated cost	\$ -				
2030 allocated cost	\$ -				
2031 allocated cost	\$ -				
2032 allocated cost	\$ -				
2033 allocated cost	\$ -				
2034 allocated cost	\$ -				
2035 allocated cost	\$ -				
2036 allocated cost	\$ -				
2037 allocated cost	\$ -				
2038 allocated cost	\$ -				

(a) - All dollar values are based on 2022, when the replacement fund concept is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years.

(b) - Replacement cost includes the cost of the vehicle/equipment, along with equipment and change-over costs.

Removing from CIP. Replacing this year with Badger Bouce Back. Will be replacing with cameras that cost less than \$10,000 each in the future, therefore they will be moved to the operating budget equipment replacment account.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2199
Project Name	Police Fleet Vehicles - Revised

Type	Equipment	Department	Police Department
Useful Life	varies	Contact	Police Chief
Category	Apparatus & Equipment	Priority	2 Very Important

Description

The Police Department has a variety of fleet of cars that are used for patrol, training, investigations, court, etc. A listing of all of the vehicles is attached that includes replacement cost, trade-in value, net cost, useful life, and annualized cost. Timely replacement of these vehicles is necessary in order to have reliable vehicles for department use.

Note: Squads had not been included in this CIP project in 2019 and earlier because they had a life of 3 years. To qualify as capital, the life must be five years or more.

2019 - 2028 CIP Update: Added the replacement of the motorcycle (\$2,600/year). Added another fleet vehicle in 2021 (net of \$17,500 added in 2021 plus \$2,500/year for replacement). Reduced life on K9 vehicle from 10 years to 7 years. Reduced life on on-duty CSU from 6 years to 5. Increased life on crime scene trailer from 20 years to 25 years.

2020-2029 CIP Update: We have added all department vehicles as purchases. When our leases run out on our patrol squads, we recommend purchasing these vehicles and all department vehicles moving forward. We will keep our patrol squads for 5-years instead of the current 3-years. Other changes: Revised the cost of the K9 vehicle from \$50,000 to \$75,500, Sergeant/Crime Scene Unit vehicle from \$50,000 to \$67,500, Fleet # 1709, 1708, 1701, and the new 2019 vehicle each from \$25,000 to \$30,000, and Crime Scene Trailer from \$30,000 to \$50,000. Added new additional fleet vehicles to 2020 & 2021 (not replacements) for \$30,000 each. Increased the trade-in value of #1006 (van) from \$3,000 to \$5,000 and reduced the useful life from 15 to 10 years. Reduced the useful life of the Crime Scene Trailer from 25 years to 20 years and increased trade-in value from \$2,000 to \$5,000.

2023-2032 CIP Update: Added the replacement of the two additional vehicles added for the Town of Madison absorption. Updated the replacement cost of the hybrid vehicle recently purchased.

2024-2033 CIP Update: Updated the replacement cost pricing based on recent orders for vehicles and equipment.

12/31/22 fund balance: \$343,734 (accumulating resources for future vehicle replacements)

Justification

Beginning in 2018, a replacement fund concept is recommended for Police Department fleet vehicles. This strategy will allow the City to better plan for replacements while evening the spikes and valleys in the property tax levy needed for these cyclical replacements. An assumed inflation cost is used for budgeting purposes. Trade-in value is incorporated into the annualized cost but is not listed separately below. Cash flow has been analyzed to verify resources are expected to be available when purchases are made.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	249,403	256,885	264,592	272,530	280,706	289,127	297,801	306,735	315,937	325,415	2,859,131
Total	249,403	256,885	264,592	272,530	280,706	289,127	297,801	306,735	315,937	325,415	2,859,131

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	249,403	256,885	264,592	272,530	280,706	289,127	297,801	306,735	315,937	325,415	2,859,131
Total	249,403	256,885	264,592	272,530	280,706	289,127	297,801	306,735	315,937	325,415	2,859,131

Budget Impact/Other

Operating costs will increase for additional fleet/squad vehicles added including maintenance, fuel, insurance, etc.

For the transition from leased to purchased squads, none of the operating accounts will be impacted in 2020. In 2021, there will be an increase due to the leases of 6 vehicles not ending until the end of 2021 and needing to buy them out of the lease at the end of 2021. That is nearly a full year of lease payments plus the buyout. In 2022, the operating costs drop significantly as we will only have 4 vehicles still on lease through the end of the year and then we will buy them out. After 2022, the operating cost for leased vehicles will be zero from there on out. There will be additional savings in 100-5210-355, as we are budgeting all equipment with the purchase of the vehicles in the CIP, therefore we will be removing the equipment from operating. See attached spreadsheet for more details.

2023-2032 CIP Update: Transition from leasing to buying squad cars is completed in 2022 so budget impact section removed.

City of Fitchburg
Police Fleet Replacement Fund Supporting Document (CIP #2199)
Created: May 2017
Last Revised: April 2023

Vehicle Name	Vehicle #	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost (a)
K9 Squad	2111	\$ 84,780	\$ 5,000	\$ 79,780	7	\$ 11,397
Community Service Employee	1304	\$ 50,000	\$ 5,000	\$ 45,000	10	\$ 4,500
Fleet	1402	\$ 37,080	\$ 4,000	\$ 33,080	10	\$ 3,308
Fleet	1503	\$ 37,080	\$ 4,000	\$ 33,080	10	\$ 3,308
Patrol Sgt. Squad	2210	\$ 76,780	\$ 7,000	\$ 69,780	5	\$ 13,956
Fleet	1709	\$ 37,080	\$ 4,000	\$ 33,080	10	\$ 3,308
Fleet	1708	\$ 37,080	\$ 4,000	\$ 33,080	10	\$ 3,308
Fleet Van	2106	\$ 37,080	\$ 7,000	\$ 30,080	10	\$ 3,008
Fleet Pickup	1705	\$ 50,000	\$ 12,000	\$ 38,000	10	\$ 3,800
Fleet	1701	\$ 37,080	\$ 4,000	\$ 33,080	10	\$ 3,308
Crime Scene Trailer	0	\$ 50,000	\$ 5,000	\$ 45,000	20	\$ 2,250
Motorcycle	1723	\$ 30,000	\$ 4,000	\$ 26,000	10	\$ 2,600
Fleet Vehicle	2242	\$ 37,080	\$ 4,000	\$ 33,080	10	\$ 3,308
Patrol Squad	2219	\$ 76,780	\$ 7,000	\$ 69,780	5	\$ 13,956
Fleet Vehicle	2140	\$ 37,080	\$ 4,000	\$ 33,080	10	\$ 3,308
Fleet Vehicle	2241	\$ 37,080	\$ 4,000	\$ 33,080	10	\$ 3,308
Patrol Squad	1712	\$ 76,780	\$ 7,000	\$ 69,780	5	\$ 13,956
Patrol Squad	1713	\$ 76,780	\$ 7,000	\$ 69,780	5	\$ 13,956
Patrol Squad	1814	\$ 76,780	\$ 7,000	\$ 69,780	5	\$ 13,956
Patrol Squad	1815	\$ 76,780	\$ 7,000	\$ 69,780	5	\$ 13,956
Patrol Squad	1816	\$ 76,780	\$ 7,000	\$ 69,780	5	\$ 13,956
Patrol Squad	1817	\$ 76,780	\$ 7,000	\$ 69,780	5	\$ 13,956
Patrol Squad	1918	\$ 76,780	\$ 7,000	\$ 69,780	5	\$ 13,956
Patrol Squad	1920	\$ 76,780	\$ 7,000	\$ 69,780	5	\$ 13,956
Patrol Squad	1921	\$ 76,780	\$ 7,000	\$ 69,780	5	\$ 13,956
Patrol Squad	1922	\$ 76,780	\$ 7,000	\$ 69,780	5	\$ 13,956
Patrol Squad (shift from #1040)	2224	\$ 76,780	\$ 7,000	\$ 69,780	5	\$ 13,956
Patrol Squad (shift from #1040)	2225	\$ 76,780	\$ 7,000	\$ 69,780	5	\$ 13,956
				\$ 1,505,420		\$ 249,403

Inflation assumption

3.0% (c)

2018 allocated cost	actual	\$ 34,950
2019 allocated cost	actual	\$ 44,761
2020 allocated cost	actual	\$ 73,564
2021 allocated cost	actual (d)	\$208,383
2022 allocated cost	actual	\$214,634
2023 allocated cost	actual	\$250,337
2024 allocated cost		\$249,403
2025 allocated cost		\$256,885
2026 allocated cost		\$264,592
2027 allocated cost		\$272,530
2028 allocated cost		\$280,706
2029 allocated cost		\$289,127
2030 allocated cost		\$297,801
2031 allocated cost		\$306,735
2032 allocated cost		\$315,937
2033 allocated cost		\$325,415

highlighted changes from adopted CIP

(a) - All dollar values were thoroughly reviewed in 2023 and are based on 2024 estimated costs. These costs will be updated each year for major changes and thoroughly reviewed every five years.

(b) - Replacement cost includes the cost of the vehicle, along with equipment and change-over costs.

(c) - Inflation estimate is consistent with the standard inflation factor used for other CIP projects.

(d) - Adopted in the 2020-2029 CIP to transition from leased to purchased squads.

City of Fitchburg, WI
Capital Improvement Program (CIP)

2024 thru 2033

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Public Works - B&G												
B&G Fleet Vehicle	1699	28,000	2,678	2,758	2,841	2,926	3,014	3,105	3,198	3,294	3,392	55,206
<i>Capital Property Tax Levy</i>			2,678	2,758	2,841	2,926	3,014	3,105	3,198	3,294	3,392	27,206
<i>Project Fund Balance Applied</i>		26,000										26,000
<i>Sale/Trade In (non-hwy, non-util)</i>		2,000										2,000
Oak Hall AV - Reallocated	1720					0						0
<i>Capital Property Tax Levy</i>						0						0
Evidence Processing Facility - New	2127	20,000	20,600	21,218	21,855	22,510	23,185	23,881	24,597	25,335	26,095	229,276
<i>Capital Property Tax Levy</i>		20,000	20,600	21,218	21,855	22,510	23,185	23,881	24,597	25,335	26,095	229,276
Fire Station #3 Building Systems - New	2236	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
<i>Capital Property Tax Levy</i>		35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
Fire Station #2 Building Systems - New	2241	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
<i>Capital Property Tax Levy</i>		35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
Fire Department Headquarters - New	2267	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
<i>Capital Property Tax Levy</i>		35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
Parking Lot Resurfacing	6262	69,686	73,170	76,828	80,670	84,704	88,939	93,386	98,055	102,958	108,106	876,502
<i>Capital Property Tax Levy</i>		69,686	73,170	76,828	80,670	84,704	88,939	93,386	98,055	102,958	108,106	876,502
City Campus Building Systems - Revised	6302	89,554	92,241	95,008	97,858	100,794	103,818	106,932	110,140	113,444	116,848	1,026,637
<i>Capital Property Tax Levy</i>		89,554	92,241	95,008	97,858	100,794	103,818	106,932	110,140	113,444	116,848	1,026,637
Maintenance Facility Building Systems	6304	29,851	30,747	31,669	32,619	33,598	34,606	35,644	36,713	37,815	38,949	342,211
<i>Capital Property Tax Levy</i>		29,851	30,747	31,669	32,619	33,598	34,606	35,644	36,713	37,815	38,949	342,211
Public Works - B&G Total		342,091	327,586	338,877	350,578	362,711	375,287	388,324	401,841	415,857	430,391	3,733,543
Public Works - General												
GPS System	2016	2,400	2,400	2,400	2,400	2,400	58,400	2,600	2,600	2,600	2,600	80,800
<i>Capital Property Tax Levy</i>		2,400	2,400	2,400	2,400	2,400	2,400	2,600	2,600	2,600	2,600	24,800
<i>Project Fund Balance Applied</i>							16,800					16,800
<i>Utility - Rates (sewer)</i>							11,200					11,200
<i>Utility - Rates (stormwater)</i>							16,800					16,800
<i>Utility - Rates (water)</i>							11,200					11,200
Fleet Maintenance Equipment - Revised	3108	50,000										50,000

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
<i>TID Closure Excess Increment</i>		50,000										50,000
Transit Shuttle - Revised	3109		80,000	2,355	2,425	2,498	2,573	2,650	81,730	2,811	2,896	179,938
<i>Capital Property Tax Levy</i>				2,355	2,425	2,498	2,573	2,650	2,730	2,811	2,896	20,938
<i>Grants/Donations (non-util)</i>			64,000						79,000			143,000
<i>TID Closure Excess Increment</i>			16,000									16,000
Public Works - General Total		52,400	82,400	4,755	4,825	4,898	60,973	5,250	84,330	5,411	5,496	310,738
Public Works - Parks												
Parks Equipment - Revised	6198	223,503	230,208	237,114	244,228	251,554	259,101	266,874	274,880	283,127	291,620	2,562,209
<i>Capital Property Tax Levy</i>		223,503	230,208	237,114	244,228	251,554	259,101	266,874	274,880	283,127	291,620	2,562,209
Public Works - Parks Total		223,503	230,208	237,114	244,228	251,554	259,101	266,874	274,880	283,127	291,620	2,562,209
Public Works - Refuse												
Recycling Drop-Off Site	4652	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000
<i>SRF - Refuse and Recycling Fund</i>		10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000
Public Works - Refuse Total		10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000
Public Works - Sewer												
Syene Interceptor Extension - Revised	4638	577,500					135,000	1,350,000				2,062,500
<i>Utility - Assessed (sewer)</i>		577,500										577,500
<i>Utility - Borrowing (sewer assess)</i>							135,000	1,350,000				1,485,000
Fitchrona Rd Sanitary Sewer Lining - New	4643		108,000									108,000
<i>Utility - Rates (sewer)</i>			108,000									108,000
Lift Station Equipment - New	4699	21,100	21,733	22,385	23,057	23,748	24,461	25,195	25,950	26,729	27,531	241,889
<i>Utility - Rates (sewer)</i>		21,100	21,733	22,385	23,057	23,748	24,461	25,195	25,950	26,729	27,531	241,889
Public Works - Sewer Total		598,600	129,733	22,385	23,057	23,748	159,461	1,375,195	25,950	26,729	27,531	2,412,389
Public Works - Storm												
Stormwater Pond Dredging and Retrofits	4702	215,000	220,000	225,000	230,000	235,000	240,000	245,000	250,000	255,000	260,000	2,375,000
<i>Utility - Rates (stormwater)</i>		215,000	220,000	225,000	230,000	235,000	240,000	245,000	250,000	255,000	260,000	2,375,000
Traceway Drive Storm Sewer Reroute - Revised	4711				37,000	395,000	0					432,000
<i>Utility - Rates (stormwater)</i>					37,000	395,000	0					432,000
Fitchrona Road Stormwater - Revised	4713	500,000										500,000
<i>Contribution from Other Entities</i>		50,000										50,000
<i>Utility - Grants/Donations</i>		400,000										400,000

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
<i>Utility - Rates (stormwater)</i>		<i>50,000</i>										<i>50,000</i>
Drainage and Flooding Improvements	4714	40,575	41,792	43,046	44,337	45,667	47,037	48,448	49,902	51,399	52,941	465,144
<i>Utility - Rates (stormwater)</i>		<i>40,575</i>	<i>41,792</i>	<i>43,046</i>	<i>44,337</i>	<i>45,667</i>	<i>47,037</i>	<i>48,448</i>	<i>49,902</i>	<i>51,399</i>	<i>52,941</i>	<i>465,144</i>
Lake Barney Watershed - Revised	4718	75,000	600,000									675,000
<i>Contribution from Other Entities</i>			<i>300,000</i>									<i>300,000</i>
<i>Utility - Grants/Donations</i>			<i>0</i>									<i>0</i>
<i>Utility - Rates (stormwater)</i>		<i>75,000</i>	<i>300,000</i>									<i>375,000</i>
Upsize Schumann Drive Storm Sewer - Revised	4719		824,000									824,000
<i>Utility - Borrowing (storm)</i>			<i>824,000</i>									<i>824,000</i>
Lacy/Seminole Regional Stormwater - Revised	4723		80,000	1,311,900								1,391,900
<i>TID Borrowing</i>				<i>1,233,200</i>								<i>1,233,200</i>
<i>Utility - Rates (stormwater)</i>			<i>80,000</i>	<i>78,700</i>								<i>158,700</i>
Flooding North of Dunn's Marsh - Revised	4725	645,000										645,000
<i>Utility - Grants/Donations</i>		<i>400,000</i>										<i>400,000</i>
<i>Utility - Rates (stormwater)</i>		<i>245,000</i>										<i>245,000</i>
Storm Sewer on Florann Drive and Lyman Lane	4726							180,000				180,000
<i>Utility - Assessed (storm)</i>									<i>90,000</i>			<i>90,000</i>
<i>Utility - Rates (stormwater)</i>									<i>90,000</i>			<i>90,000</i>
Nine Springs Creek Restoration (Golf Course)	4727		45,000	600,000								645,000
<i>Utility - Grants/Donations</i>			<i>22,500</i>	<i>300,000</i>								<i>322,500</i>
<i>Utility - Rates (stormwater)</i>			<i>22,500</i>	<i>300,000</i>								<i>322,500</i>
Stormwater Equipment	4798	25,000	0	38,000	0	42,500	0	290,000	0	0	0	395,500
<i>Utility - Rates (stormwater)</i>		<i>25,000</i>	<i>0</i>	<i>38,000</i>	<i>0</i>	<i>42,500</i>	<i>0</i>	<i>290,000</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>395,500</i>
Public Works - Storm Total		1,500,575	1,810,792	2,217,946	311,337	718,167	287,037	583,448	479,902	306,399	312,941	8,528,544

Public Works - Streets

Highway Equipment - Revised	3198	272,166	280,331	288,741	297,403	306,325	315,515	324,981	334,730	344,772	355,115	3,120,079
<i>Capital Property Tax Levy</i>		<i>272,166</i>	<i>280,331</i>	<i>288,741</i>	<i>297,403</i>	<i>306,325</i>	<i>315,515</i>	<i>324,981</i>	<i>334,730</i>	<i>344,772</i>	<i>355,115</i>	<i>3,120,079</i>
Snow Plow Fleet & Equipment - Revised	3199	296,391	305,283	314,441	323,874	333,590	343,598	353,906	364,523	375,459	386,723	3,397,788
<i>Capital Property Tax Levy</i>		<i>296,391</i>	<i>305,283</i>	<i>314,441</i>	<i>323,874</i>	<i>333,590</i>	<i>343,598</i>	<i>353,906</i>	<i>364,523</i>	<i>375,459</i>	<i>386,723</i>	<i>3,397,788</i>
Street Resurfacing Program - Revised	3319	1,285,206	1,409,276	1,386,348	1,513,420	1,487,494	1,593,086	1,570,162	1,694,239	1,671,316	1,796,153	15,406,700
<i>Assessed (non-util, non-debt)</i>		<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>	<i>0</i>
<i>Capital Property Tax Levy</i>		<i>1,113,024</i>	<i>1,159,059</i>	<i>1,205,094</i>	<i>1,251,129</i>	<i>1,297,164</i>	<i>1,321,716</i>	<i>1,367,751</i>	<i>1,413,786</i>	<i>1,459,821</i>	<i>1,503,616</i>	<i>13,092,160</i>
<i>Grants/Donations (non-util)</i>			<i>75,000</i>		<i>75,000</i>		<i>75,000</i>		<i>75,000</i>		<i>75,000</i>	<i>375,000</i>
<i>Utility - Rates (sewer)</i>		<i>37,000</i>	<i>38,000</i>	<i>40,000</i>	<i>42,000</i>	<i>43,000</i>	<i>45,000</i>	<i>47,000</i>	<i>48,000</i>	<i>50,000</i>	<i>52,000</i>	<i>442,000</i>
<i>Utility - Rates (stormwater)</i>		<i>98,182</i>	<i>99,217</i>	<i>101,254</i>	<i>103,291</i>	<i>104,330</i>	<i>106,370</i>	<i>108,411</i>	<i>109,453</i>	<i>111,495</i>	<i>113,537</i>	<i>1,055,540</i>
<i>Utility - Rates (water)</i>		<i>37,000</i>	<i>38,000</i>	<i>40,000</i>	<i>42,000</i>	<i>43,000</i>	<i>45,000</i>	<i>47,000</i>	<i>48,000</i>	<i>50,000</i>	<i>52,000</i>	<i>442,000</i>
Herman Road Realignment/Extension	3365						170,000	1,700,000				1,870,000

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Assessed (non-util, non-debt)								400,000				400,000
Borrowing (non-util, GO debt)							132,500	925,000				1,057,500
Utility - Impact Fees							17,500	175,000				192,500
Utility - Rates (stormwater)							20,000	200,000				220,000
Syene Road (McCoy Road N to City Limit)	3367			200,000	1,460,000							1,660,000
Borrowing (non-util, GO debt)				200,000	730,000							930,000
Grants/Donations (non-util)					730,000							730,000
S. Syene (McCoy to Lacy)	3368	4,306,000										4,306,000
Borrowing (non-util, GO debt)		2,370,000										2,370,000
Grants/Donations (non-util)		1,710,000										1,710,000
Utility - Rates (stormwater)		226,000										226,000
Traffic Calming Program - Revised	3450	137,600	180,000									317,600
ARPA/FRF			0									0
TID Closure Excess Increment		137,600	180,000									317,600
Street Lighting - Revised	3479	39,000										39,000
ARPA/FRF		0										0
Grants/Donations (non-util)		19,500										19,500
TID Closure Excess Increment		19,500										19,500
Sidewalks and Paths	3486	109,137	112,411	115,783	119,257	122,834	126,519	130,315	134,224	138,251	142,399	1,251,130
Assessed (non-util, non-debt)		32,741	33,723	34,735	35,777	36,850	37,955	39,094	40,267	41,475	42,719	375,336
Capital Property Tax Levy		76,396	78,688	81,048	83,480	85,984	88,564	91,221	93,957	96,776	99,680	875,794
Fitchrona Rd (Lacy to Nesbitt)	3492	135,000	4,695,775									4,830,775
Assessed (non-util, non-debt)			0									0
Borrowing (non-util, GO debt)		45,000	698,739									743,739
Contribution from Other Entities		45,000	329,500									374,500
Grants/Donations (non-util)			2,628,136									2,628,136
Utility - Assessed (sewer)			0									0
Utility - Assessed (water)			0									0
Utility - Borrowing (storm)			704,400									704,400
Utility - Impact Fees			50,000									50,000
Utility - Rates (sewer)			270,000									270,000
Utility - Rates (stormwater)		45,000										45,000
Utility - Rates (water)			15,000									15,000
Lacy/Seminole Intersect, Lacy E, Seminole N	3495		150,000	600,000								750,000
Borrowing (non-util, GO debt)			33,000	127,500								160,500
TID Borrowing			117,000	472,500								589,500
Maintenance of Arterials	3497	68,720	70,782	72,905	75,092	77,345	79,665	82,055	84,517	87,053	89,664	787,798
Capital Property Tax Levy		68,720	70,782	72,905	75,092	77,345	79,665	82,055	84,517	87,053	89,664	787,798
CTH MM (Oregon Rd to USH 12/18) - Revised	3502			200,000								200,000
Borrowing (non-util, GO debt)				0								0
Contribution from Other Entities				0								0
Grants/Donations (non-util)				0								0
Project Fund Balance Applied				200,000								200,000

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
CTH D (Sparkle Stone - 450' S of Bymeland) - Rev	3503				1,080,000	300,000	4,940,000					6,320,000
<i>Borrowing (non-util, GO debt)</i>					500,000	300,000	988,000					1,788,000
<i>Contribution from Other Entities</i>					580,000		3,952,000					4,532,000
Fitchrona Rd (N of Whalen to S of Whalen) - Rev	3506		50,000	920,000								970,000
<i>Borrowing (non-util, GO debt)</i>			50,000	920,000								970,000
Latitude 43 Extension - Revised	3507				120,000	600,000						720,000
<i>TID - Future</i>					120,000	600,000						720,000
Irish Ln (FHR to S. Syene) - Revised	3508		400,000	400,000	3,600,000							4,400,000
<i>Borrowing (non-util, GO debt)</i>			400,000	0	1,200,000							1,600,000
<i>Grants/Donations (non-util)</i>				400,000	2,400,000							2,800,000
Street Resurfacing within QCT - Revised	3510	0										0
<i>ARPA/FRF</i>		0										0
Bryant Rd (Greenway Cross to W Beltline Hwy) - New	3512	50,000	0	0								50,000
<i>TID #10</i>		50,000	0	0								50,000
CTH MM Bike Underpass - New	3514		150,000	756,000								906,000
<i>Grants/Donations (non-util)</i>				432,000								432,000
<i>Project Fund Balance Applied</i>			150,000	324,000								474,000
Haight Farm Dr (Lacy to USH 14) - New	3515			600,000	3,485,000							4,085,000
<i>TID Borrowing</i>				600,000	3,485,000							4,085,000
Public Works - Streets Total		6,699,220	7,803,858	5,854,218	12,074,046	3,227,588	7,568,383	4,161,419	2,612,233	2,616,851	2,770,054	55,387,870

Public Works - Water

Well 12 and Pump House - Revised	4518	1,300,000										1,300,000
<i>Utility - Impact Fees</i>		1,300,000										1,300,000
Well 13 and Pump House - Revised	4519				150,000	270,000	2,700,000					3,120,000
<i>Utility - Impact Fees</i>					150,000	270,000	2,700,000					3,120,000
Well 7/PRV Improvements and Well 8 Abandon - New	4520	225,000										225,000
<i>Utility - Rates (water)</i>		225,000										225,000
SCADA	4522	30,000					30,000					60,000
<i>Utility - Rates (water)</i>		30,000					30,000					60,000
Water Tower Repainting	4525	20,000	250,000	230,000			20,000	230,000				750,000
<i>Utility - Rates (water)</i>		20,000	250,000	230,000			20,000	230,000				750,000
Water Tower D - Revised	4532	1,800,000										1,800,000
<i>Utility - Impact Fees</i>		1,600,000										1,600,000
<i>Utility - Rates (water)</i>		200,000										200,000
Water/Sewer Equipment - Revised	4598	55,200	12,800	0	221,180	150,400	0	519,500	0	2,500	8,000	969,580
<i>Utility - Rates (sewer)</i>		27,600	6,400	0	110,590	75,200	0	518,500	0	0	4,000	742,290
<i>Utility - Rates (water)</i>		27,600	6,400	0	110,590	75,200	0	1,000	0	2,500	4,000	227,290

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Main Oversize/Service Insulation/Hydrants	4632	92,742	95,524	98,390	101,342	104,382	107,513	110,739	114,061	117,483	121,007	1,063,183
<i>Utility - Impact Fees</i>		<i>46,371</i>	<i>47,762</i>	<i>49,195</i>	<i>50,671</i>	<i>52,191</i>	<i>53,756</i>	<i>55,369</i>	<i>57,030</i>	<i>58,741</i>	<i>60,503</i>	<i>531,589</i>
<i>Utility - Rates (water)</i>		<i>46,371</i>	<i>47,762</i>	<i>49,195</i>	<i>50,671</i>	<i>52,191</i>	<i>53,757</i>	<i>55,370</i>	<i>57,031</i>	<i>58,742</i>	<i>60,504</i>	<i>531,594</i>
Well Maintenance - Revised	4633	40,000	0	60,000	0	160,000	0	230,000	130,000	140,000	160,000	920,000
<i>Utility - Rates (water)</i>		<i>40,000</i>	<i>0</i>	<i>60,000</i>	<i>0</i>	<i>160,000</i>	<i>0</i>	<i>230,000</i>	<i>130,000</i>	<i>140,000</i>	<i>160,000</i>	<i>920,000</i>
Irish Lane Water Main - Revised	4802			20,000	420,000							440,000
<i>Utility - Assessed (water)</i>					<i>100,000</i>							<i>100,000</i>
<i>Utility - Impact Fees</i>				<i>20,000</i>	<i>320,000</i>							<i>340,000</i>
Tower Hill Water Main	4803	88,400	679,600									768,000
<i>Utility - Rates (water)</i>		<i>88,400</i>	<i>679,600</i>									<i>768,000</i>
Customer Water Meters - Revised	4805	515,000	66,950	68,958	71,028	73,158	75,352	77,614	79,942	82,340	84,810	1,195,152
<i>Utility - Rates (sewer)</i>		<i>32,500</i>	<i>33,475</i>	<i>34,479</i>	<i>35,514</i>	<i>36,579</i>	<i>37,676</i>	<i>38,807</i>	<i>39,971</i>	<i>41,170</i>	<i>42,405</i>	<i>372,576</i>
<i>Utility - Rates (water)</i>		<i>482,500</i>	<i>33,475</i>	<i>34,479</i>	<i>35,514</i>	<i>36,579</i>	<i>37,676</i>	<i>38,807</i>	<i>39,971</i>	<i>41,170</i>	<i>42,405</i>	<i>822,576</i>
PLC/Radios - New	4806	260,000										260,000
<i>Utility - Rates (sewer)</i>		<i>26,000</i>										<i>26,000</i>
<i>Utility - Rates (water)</i>		<i>234,000</i>										<i>234,000</i>
AMI/Meters - New	4807							100,000	1,000,000	600,000		1,700,000
<i>Utility - Rates (sewer)</i>								<i>50,000</i>	<i>500,000</i>	<i>300,000</i>		<i>850,000</i>
<i>Utility - Rates (water)</i>								<i>50,000</i>	<i>500,000</i>	<i>300,000</i>		<i>850,000</i>
Public Works - Water Total		4,426,342	1,104,874	477,348	963,550	757,940	2,932,865	1,167,853	424,003	1,342,323	973,817	14,570,915
GRAND TOTAL		13,852,731	11,499,451	9,162,643	13,981,621	5,356,606	11,653,107	7,958,363	4,313,139	5,006,697	4,821,850	87,606,208

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1699
Project Name	B&G Fleet Vehicle

Type	Equipment	Department	Public Works - B&G
Useful Life	10 years	Contact	PW Director/City Engineer
Category	Equipment Replace/ Resurface P	Priority	3 Important

Description

The current building maintenance vehicle is a 2006 Ford F150 truck. It currently has only 30,000 miles but is starting to show its age. Also set-up replacement fund beginning after next replacement to fund future replacements.

2023-2032 CIP Update: Changed funding source to project fund balance anticipated through transfers from the general fund. Not considered a structural deficit due to the replacement fund established for subsequent replacements.

2024: Replacement \$26,000
 2025: Start replacement fund with 3% / year increase

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)	28,000										28,000
Replacement Fund		2,678	2,758	2,841	2,926	3,014	3,105	3,198	3,294	3,392	27,206
Total	28,000	2,678	2,758	2,841	2,926	3,014	3,105	3,198	3,294	3,392	55,206

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy		2,678	2,758	2,841	2,926	3,014	3,105	3,198	3,294	3,392	27,206
Project Fund Balance Applied	26,000										26,000
Sale/Trade In (non-hwy, non-util)	2,000										2,000
Total	28,000	2,678	2,758	2,841	2,926	3,014	3,105	3,198	3,294	3,392	55,206

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Budget Impact/Other

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City of Fitchburg
Buildings & Grounds Equipment Replacement Fund Supporting Document (CIP #1
Created: April 2023

Equipment Name	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost
Truck	\$ 28,000	\$ 2,000	\$ 26,000	10	\$ 2,600
			\$ 26,000		\$ 2,600
Inflation assumption	3%	(c)			
2024 allocated cost	\$ -				
2025 allocated cost	\$ 2,678				
2026 allocated cost	\$ 2,758				
2027 allocated cost	\$ 2,841				
2028 allocated cost	\$ 2,926				
2029 allocated cost	\$ 3,014				
2030 allocated cost	\$ 3,104				
2031 allocated cost	\$ 3,197				
2032 allocated cost	\$ 3,293				
2033 allocated cost	\$ 3,392				
2034 allocated cost	\$ 3,494				
2035 allocated cost	\$ 3,599				
2036 allocated cost	\$ 3,707				

highlighted changes from adopted CIP

(a) - All dollar values are based on 2023, when the replacement fund concept is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years.
 (b) - Replacement cost includes the cost of the vehicle/equipment, along with equipment and change-over costs.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1720
Project Name	Oak Hall AV - Reallocated

Type	Equipment	Department	Public Works - B&G
Useful Life	15 years	Contact	PW Director/City Engineer
Category	Facilities Projects	Priority	5 Future Consideration

Description

This project would include updating the audio systems, video system, speaker system, and adding a mounted projector to the ceiling of the Oak Hall room. There would also need to be a control panel put in along with additional inputs added to the wall and floor.

2019-2028 CIP Update: Project delayed one year.

2020-2029 CIP Update: Project delayed from 2022 to 2027.

2023-2031 CIP Update: Project delayed from 2027 to 2028.

2024-2033 CIP Update: Project reallocated to CIP #1715 to include all AV needs within City Hall and the Community/Senior Center.

Justification

The Recreation Department rents the room out to community users for many different purposes. The Senior Center uses the room for many different activities that utilize the AV system frequently as well. Finally our staff use this space to hold meetings, events, and other uses that would utilize the AV system. Currently, staff have to roll in an AV cart with a projector and sound system on it. This causes a tripping hazard and the issue of not being able to plug into the sound system all the times. The current AV equipment is starting to fail and will need replacement. Finally, community members are able to access the AV equipment and make adjustments which has caused issues in the past. By adding in this new system we would be able offer both Rec. and the Senior Center users more features for this space. This would help increase revenue for the room with having a system in place.

2023-2032 CIP Update: The request to upgrade the sound system was first included in the 2016-2020 CIP. Over time the project has changed and has been delayed until 2027. (see CIP history of requests 2016-2022). While I do not know the exact date of install of the current system, it is close to or over 20 years. Technology has changed since that time. An upgrade will greatly improve the sounds, offer a blue tooth option and overall improve the quality of programs that use that system.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)					0						0
Total					0						0

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy					0						0

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Total	0	0
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Budget Impact/Other

It is expected that this room will be rented more often with updated AV equipment. However, the amount is not quantified.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2127
Project Name	Evidence Processing Facility - New

Type	Improvement	Department	Public Works - B&G
Useful Life	20 Years	Contact	PW Director/City Engineer
Category	Facilities Projects	Priority	2 Very Important

Description

This fund was created in 2023 to plan for the replacements of building systems and to set aside funds on an annual basis for system replacements . As buildings continue to age, it is necessary to plan for replacement of large scale projects.

Previously authorized funding:
 2017 \$35,000 (roof replacement)
 2018 \$30,000 (roof replacement additional funding)

12/31/22 fund balance: \$65,000 (roof replacement)

Justification

Building system repairs will be required as the building ages. This building is essential for housing large pieces of evidence and also has backup servers for MPSIS .

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	20,000	20,600	21,218	21,855	22,510	23,185	23,881	24,597	25,335	26,095	229,276
Total	20,000	20,600	21,218	21,855	22,510	23,185	23,881	24,597	25,335	26,095	229,276

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	20,000	20,600	21,218	21,855	22,510	23,185	23,881	24,597	25,335	26,095	229,276
Total	20,000	20,600	21,218	21,855	22,510	23,185	23,881	24,597	25,335	26,095	229,276

Budget Impact/Other

Police overtime costs will be needed to monitor the contractors during the actual project due to sensitivity with the building.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2236
Project Name	Fire Station #3 Building Systems - New

Type	Improvement	Department	Public Works - B&G
Useful Life	25 years	Contact	Fire Chief
Category	Facilities Projects	Priority	5 Future Consideration

Description

This fund was created in 2023 to plan for the replacements of building systems and to set aside funds on an annual basis for system replacements . As buildings continue to age, it is necessary to plan for replacement of large scale projects.

Future projects planned, subject to change based on future needs
 2024: Convert landscaping to native vegetation \$20,000

Previously authorized funding:
 None

12/31/22 fund balance: \$-0-

Justification

Building system repairs will be required as the building ages. Native vegetation should reduce the amount of maintenance required for the facility.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
Total	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
Total	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237

Budget Impact/Other

Replacing items when beginning to fail will be weighed against on-going maintenance costs.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2241
Project Name	Fire Station #2 Building Systems - New

Type	Improvement	Department	Public Works - B&G
Useful Life	10 Years	Contact	PW Director/City Engineer
Category	Facilities Projects	Priority	2 Very Important

Description

This fund was created in 2023 to plan for the replacements of building systems and to set aside funds on an annual basis for system replacements . As buildings continue to age, it is necessary to plan for replacement of large scale projects.

Previously authorized funding:
None

12/31/22 fund balance: \$-0-

Justification

Building system repairs will be required as the building ages.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
Total	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
Total	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237

Budget Impact/Other

Replacing items when beginning to fail will be weighed against on-going maintenance costs.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2267
Project Name	Fire Department Headquarters - New

Type	Improvement	Department	Public Works - B&G
Useful Life	25 years	Contact	Fire Chief
Category	Facilities Projects	Priority	2 Very Important

Description

This fund was created in 2023 to plan for the replacements of building systems and to set aside funds on an annual basis for system replacements . As buildings continue to age, it is necessary to plan for replacement of large scale projects.

Previously authorized funding:
 2019: \$750,000 (remodel)

12/31/22 fund balance: \$43,088

Remodel the existing Lacy Road Fire Station to accommodate fire department administration (\$750,000). Also add fiber optic capacity, new network switch, and a WiFi upgrade (\$20,000).

Justification

Building system repairs will be required as the building ages.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
Total	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237
Total	35,000	36,050	37,132	38,245	39,393	40,575	41,792	43,046	44,337	45,667	401,237

Budget Impact/Other

Replacing items when beginning to fail will be weighed against on-going maintenance costs.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6262
Project Name	Parking Lot Resurfacing

Type	Improvement	Department	Public Works - B&G
Useful Life	30 Years	Contact	PW Director/City Engineer
Category	Equipment Replace/ Resurface P	Priority	3 Important

Description

Parking lot maintenance

2018-2027 CIP Update: Increased budget by 5% per year to account for price increases and to allow for some additional parking lot resurfacing.

2020-2029 CIP Update: Increased funding in 2021 and 2022 by \$15,000 each year due to the higher cost of parking lot resurfacing at the McKee Farms Park Main Shelter schedules for 2022.

2021 Budget Amendment: R-223-20 \$75,197 was moved from this CIP project to the general fund to adjust for the reduction in recreation fees due to COVID. All projects delayed by one year. Then R-223-21 was approved to reverse the budget amendment from R-223-20 due to additional recreation fees being collected. Original project timing returned.

Project fund balance as of 12/31/22: \$190,264

Justification

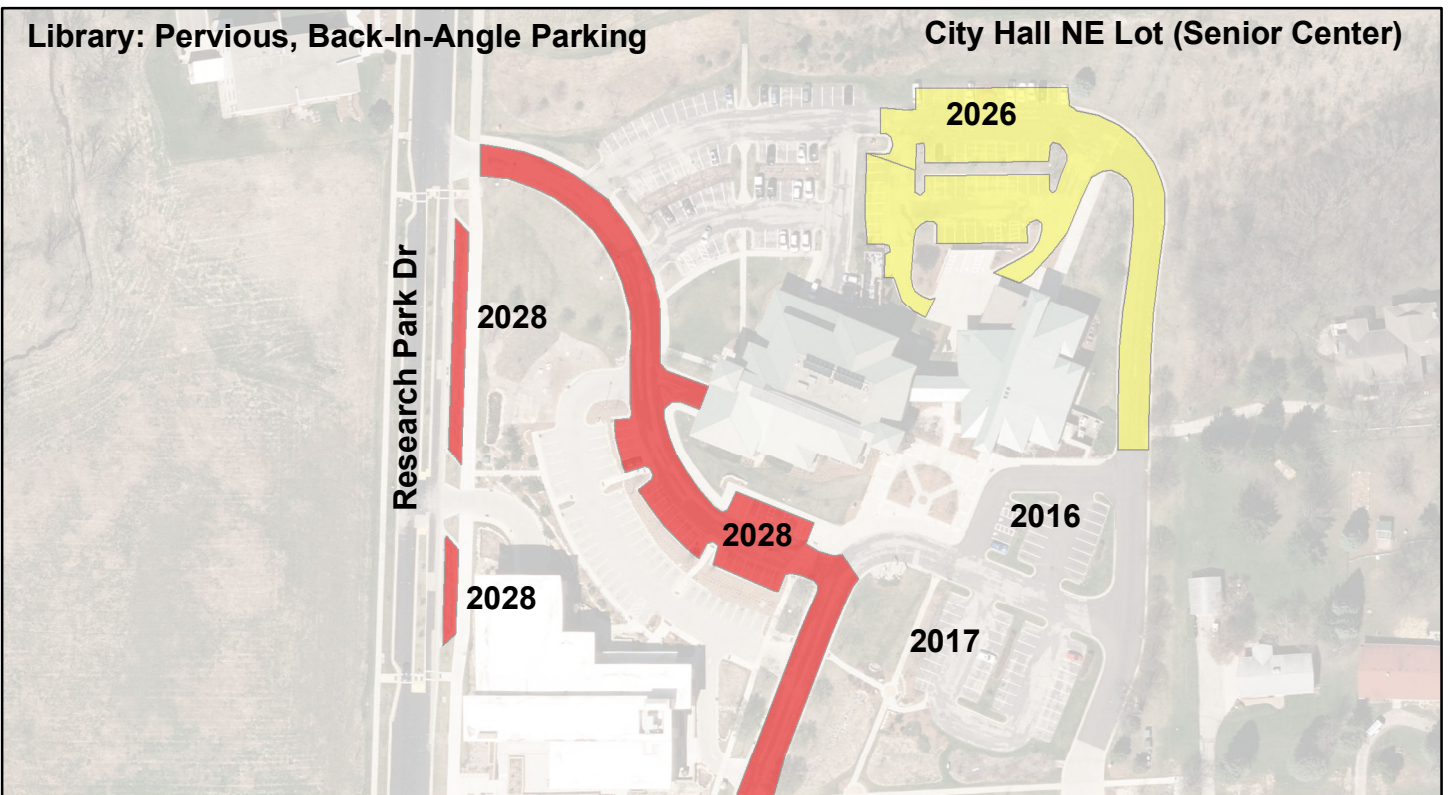
With the city parking lots aging the need to do periodic maintenance is realized. These city parking lots include City Hall campus, Public Works facility and parking lots in parks - Greenfield, McKee, and McGaw Park.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (non-hwy, non-util)	69,686	73,170	76,828	80,670	84,704	88,939	93,386	98,055	102,958	108,106	876,502
Total	69,686	73,170	76,828	80,670	84,704	88,939	93,386	98,055	102,958	108,106	876,502

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	69,686	73,170	76,828	80,670	84,704	88,939	93,386	98,055	102,958	108,106	876,502
Total	69,686	73,170	76,828	80,670	84,704	88,939	93,386	98,055	102,958	108,106	876,502

Budget Impact/Other

Project 6262: Parking Lot Resurfacing



Legend

Parking Lots Proposed Construction Year

	2023		2026		2028
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Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6302
Project Name	City Campus Building Systems - Revised

Type	Improvement	Department	Public Works - B&G
Useful Life	10 years	Contact	PW Director/City Engineer
Category	Facilities Projects	Priority	2 Very Important

Description

This fund was created in 2006 to plan for the replacements of building systems and to set aside funds on an annual basis for system replacements . As the City campus buildings continue to age, it is necessary to plan for replacement of large scale projects.

2020-2029 CIP Update: City Hall chiller failure in 2018 caused reallocation of future projects and spend-down of the full accumulated fund balance for a project under contract for 2019. The \$350,000 project was previously budgeted for 2024. Also delayed the Oak Hall flooring from 2022 to 2027.

2023-2032 CIP Update: Dispatch air conditioning units moved to operating in 2023 (price changed from \$35,000 to \$9,500). Added senior center boilers (\$50,000 in 2023), City Hall boilers (\$60,000 in 2024), and City Hall cooling tower (\$210,000 in 2029). Updated cost of City Hall windows from \$75,000 to \$100,000 in 2028. Changed CC flooring and windows to be absorbed within the annual amount, rather than funding these projects in addition to the annual amount.

Upcoming projects and estimated timing (not including unexpected repairs), all funded by levy:

- 2024: Replace carpet and paint basement City Hall \$75,000
- 2025: Replace City Hall boilers \$60,000 (delayed to 2025)
- 2025: Replace carpet and paint 2nd floor City Hall \$75,000
- 2026: Replace carpet and paint 1st floor City Hall \$75,000
- 2026: Replace Community Center small windows \$30,000 (new)
- 2027: Replace Community Center flooring \$100,000
- 2028: Replace City Hall windows \$100,000
- 2029: Replace City Hall cooling tower \$210,000
- 2032: Replace Senior Center lower level carpeting \$75,000 (new)

* Note - Schedules can be altered if necessary and do not include large unexpected repairs needed to the buildings that would also be included in this project.

Previous designated funding authorized for projects not yet completed and estimated timing, all levy unless otherwise stated:

- 2020: Replace two furnaces/two condensers for Fitchburg Room and Fitchburg Room Production \$35,000
- 2020: Replace CC exterior door \$18,000
- 2021: Repair gutters, roof, and soffits \$75,000
- 2022: Replace City Hall air make-up unit \$35,000 (increased from \$25,000 to \$35,000)
- 2022: Replace carpet and paint 3rd floor City Hall \$75,000
- 2023: Replace Senior Center boilers \$60,000 (increased from \$50,000 to \$60,000)

12/31/22 fund balance: \$300,812 (accumulating resources for future mechanical failures, several projects delayed)

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (non-hwy, non-util)	0										0
Replacement Fund	89,554	92,241	95,008	97,858	100,794	103,818	106,932	110,140	113,444	116,848	1,026,637
Total	89,554	92,241	95,008	97,858	100,794	103,818	106,932	110,140	113,444	116,848	1,026,637

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	89,554	92,241	95,008	97,858	100,794	103,818	106,932	110,140	113,444	116,848	1,026,637
Total	89,554	92,241	95,008	97,858	100,794	103,818	106,932	110,140	113,444	116,848	1,026,637

Budget Impact/Other

Replacing items when beginning to fail will be weighed against on-going maintenance costs.

2023-2032 CIP Update: Dispatch air conditioning units moved to operating in 2023 (\$9,500). Utility costs are expected to reduce based on the LED lighting upgrades in 2023 but the amount is unknown.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6304
Project Name	Maintenance Facility Building Systems

Type	Equipment	Department	Public Works - B&G
Useful Life	10 years	Contact	PW Director/City Engineer
Category	Facilities Projects	Priority	3 Important

Description

A separate CIP project is being established in 2018 to fund future building system repairs that will be needed as the building ages.

Upcoming projects and estimated timing, all funded by levy:
 No specific projects yet identified

Previous designated funding authorized for projects not yet completed and estimated timing, all levy unless otherwise stated:
 2020: Back-up generator \$50,000

12/31/22 fund balance: \$132,728 (accumulating resources for future mechanical failures)

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	29,851	30,747	31,669	32,619	33,598	34,606	35,644	36,713	37,815	38,949	342,211
Total	29,851	30,747	31,669	32,619	33,598	34,606	35,644	36,713	37,815	38,949	342,211

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	29,851	30,747	31,669	32,619	33,598	34,606	35,644	36,713	37,815	38,949	342,211
Total	29,851	30,747	31,669	32,619	33,598	34,606	35,644	36,713	37,815	38,949	342,211

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2016
Project Name	GPS System

Type	Equipment	Department	Public Works - General
Useful Life	5 Years	Contact	PW Director/City Engineer
Category	Equipment Replace/ Resurface P	Priority	2 Very Important

Description

Geographic Position System (GPS) Survey Equipment Replacement will replace the survey equipment every five years with a new piece of equipment and retain the previous equipment as backup and for up to 5 years.

This piece of equipment was removed from CIP #2014 due to the specific use by the Engineering Division and utilities for projects. The funding breakout is more equitable towards the utilities and general tax levy specific to the Division use. 30% General, 30% Storm, 30% Water, 10% Sanitary. The split is based on proposed general and utility project obligations for operations and construction. The two units will be on a 10 year rotation with a new piece being purchased every 5 years.

Replacement fund established after this first replacement for the portion paid by property taxes.

2023-2032 CIP Update: Revised the replacement of the GPS unit from every 5 years to 7 years. Increased cost of next GPS unit from \$29,000 to \$56,000. 30% General, 30% Storm, 20% Water (Previously 30%), 20% Sanitary (Previously 10%)

Justification

The current unit was purchased in 2014 and the data collector was purchased used in 2018 with a 2 year extended warranty. The data collector is no longer supported. Engineering staff are using the survey equipment with increasing frequency for designing projects related to water and sanitary utilities, stormwater utilities, and street projects. The equipment is also used during the construction phases for layout and documenting record drawings once the projects are complete. Engineering has experienced project scheduling delays due to simultaneous equipment reservations. Technology advances in the past 10 years allow for faster and more accurate data collection. Having two pieces of equipment will allow the department to address multiple projects in a timely manner.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)						56,000					56,000
Replacement Fund	2,400	2,400	2,400	2,400	2,400	2,400	2,600	2,600	2,600	2,600	24,800
Total	2,400	2,400	2,400	2,400	2,400	58,400	2,600	2,600	2,600	2,600	80,800

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	2,400	2,400	2,400	2,400	2,400	2,400	2,600	2,600	2,600	2,600	24,800
Project Fund Balance Applied						16,800					16,800

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Utility - Rates (stormwater)						16,800					16,800
Utility - Rates (water)						11,200					11,200
Utility - Rates (sewer)						11,200					11,200
Total	2,400	2,400	2,400	2,400	2,400	58,400	2,600	2,600	2,600	2,600	80,800

Budget Impact/Other

Minor maintenance, support, and materials (rods, batteries, etc.) for the GPS unit.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Software Maintenance/Support	750	750	750	750	750	750	750	750	750	750	7,500
Total	750	750	750	750	750	750	750	750	750	750	7,500

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3108
Project Name	Fleet Maintenance Equipment - Revised

Type	Equipment	Department	Public Works - General
Useful Life	30 Years	Contact	PW Director/City Engineer
Category	Apparatus & Equipment	Priority	1 Urgent

Description

This project is for replacement and addition of equipment for the fleet maintenance division that performs routine maintenance and repairs for City vehicles/equipment within multiple departments.

2022: Replacement of the main vehicle maintenance lift at the City Shop. Replace lift with new 75,000 lb hydraulic lift. (\$195,000 split by departments)
 2024: Additional maintenance bay (\$50,000 funded by excess increment from TID #6 closure)

Based on use, cost of equipment to be allocated as follows:

- 50% Highway
- 2.5% Sewer
- 2.5% Stormwater
- 20% Parks
- 25% Fire

12/31/22 fund balance: \$82,734 (accumulating resources for future replacements)

Justification

Currently the fleets maintained includes the Fire Department, (11 trucks), Parks Department, (5 truck and 3 trailers), Utility (5 trucks), PW (Field-13 trucks, 3 trailers and 4 tractors and Office fleet of 5 vehicles) with the use of the lift. Additional maintenance work for the Police Department may be able to be transferred in-house with the investment of a second maintenance bay and additional staffing.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (highway)	50,000										50,000
Total	50,000										50,000
Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
TID Closure Excess Increment	50,000										50,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Total	50,000	50,000
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Budget Impact/Other

Additional mechanic staffing, partially offset by reduction in third-party maintenance and repair costs.
 2024-2033 CIP Update: Additional staff costs removed from 2024 due to timing of new equipment.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Staff Cost	0	103,000	106,090	109,273	112,551	115,927	119,405	122,987	126,677	130,477	1,046,387
Supplies/Materials	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	20,000
Contractual Services - General Fund	-25,000	-25,750	-26,522	-27,318	-28,138	-28,982	-29,851	-30,747	-31,669	-32,619	-286,596
Total	-23,000	79,250	81,568	83,955	86,413	88,945	91,554	94,240	97,008	99,858	779,791

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3109
Project Name	Transit Shuttle - Revised

Type	Equipment	Department	Public Works - General
Useful Life	7 years	Contact	PW Director/City Engineer
Category	Apparatus & Equipment	Priority	3 Important

Description

This project would purchase 1 transit shuttle for the purpose of offering transit service to Fitchburg seniors and potentially other residents. The purchase is expected to be a medium size, wheel chair accessible bus which can seat 12 plus 1 wheelchair or 10 individuals and 2 wheelchairs. Grant funding can significantly reduce the net capital cost and the operating cost.

Initial purchase in 2024 with replacement fund established for City match required for future replacements.

2024-2033 CIP Update: Delayed from 2024 to 2025 based on upcoming intra-city transit study results and discussion. Changed grant match from ARPA to TID Closure due to delay.

Justification

Currently the transportation to the senior center has limited options that require the senior to stay for long periods. Purchasing of a vehicle with a handicap ramp on the state contract would provide an option for more flexible access to the Center for our residents. The staffing of the drivers needs to be determined as part of this discussion since the ARPA/TID closure funds are to be used for one time expenses.

Older adults, and the community at large, have no access to the City Hall campus if they do not drive or have access to a vehicle. Although Dane County provides rides to and from the Senior Center for the noon meal, all other programs and activities that fall outside of the noon hour are not available to those that rely on transportation.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)		80,000						79,000			159,000
Replacement Fund			2,355	2,425	2,498	2,573	2,650	2,730	2,811	2,896	20,938
Total		80,000	2,355	2,425	2,498	2,573	2,650	81,730	2,811	2,896	179,938

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy			2,355	2,425	2,498	2,573	2,650	2,730	2,811	2,896	20,938
Grants/Donations (non-util)		64,000						79,000			143,000
TID Closure Excess Increment		16,000									16,000
Total		80,000	2,355	2,425	2,498	2,573	2,650	81,730	2,811	2,896	179,938

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Budget Impact/Other

Maintenance, inspections, insurance, fuel, and driver expenses are needed for the shuttle. If 5310 grant funding is utilized, WisDOT requires specific maintenance schedules, inspections, and reporting.

2024-2033 CIP Update: Delayed from 2024 to 2025.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Supplies/Materials	0	2,546	2,623	2,701	2,782	2,866	2,952	3,040	3,131	3,225	25,866
Maintenance	0	212	219	225	232	239	246	253	261	269	2,156
Other (Insurance, Utilities)	0	424	437	450	464	478	492	507	522	538	4,312
Contractual Services - General Fund	0	31,827	32,782	33,765	34,778	35,822	36,896	38,003	39,143	40,317	323,333
Total	0	35,009	36,061	37,141	38,256	39,405	40,586	41,803	43,057	44,349	355,667

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6198
Project Name	Parks Equipment - Revised

Type	Equipment	Department	Public Works - Parks
Useful Life	varies	Contact	PW Director/City Engineer
Category	Apparatus & Equipment	Priority	2 Very Important

Description

The Parks Department has a fleet of trucks and equipment that are used for park maintenance operations across the City. A listing of all of the vehicles and equipment is attached that includes replacement cost, trade-in value, net cost, useful life (both based on DOT standards and the City's higher expectation), and annualized cost. Timely replacement of these vehicles is necessary in order to maintain a fleet of equipment and vehicles that is needed for ongoing park maintenance and repair activities.

2023-2032 CIP Update: This CIP project is the Parks portion of the previous equipment CIP #3101 and was split in the 2023-2032 CIP for easier tracking between departments. A replacement fund was also established.

Fund Balance as of 12/31/22: \$-0- (new)

Justification

Beginning in 2023, a replacement fund concept is recommended for Parks Department fleet vehicles. This strategy will allow the City to better plan for replacements while evening the spikes and valleys in the property tax levy needed for these cyclical replacements. An assumed inflation cost is used for budgeting purposes. Trade-in value is incorporated into the annualized cost but is not listed separately below.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	223,503	230,208	237,114	244,228	251,554	259,101	266,874	274,880	283,127	291,620	2,562,209
Total	223,503	230,208	237,114	244,228	251,554	259,101	266,874	274,880	283,127	291,620	2,562,209

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	223,503	230,208	237,114	244,228	251,554	259,101	266,874	274,880	283,127	291,620	2,562,209
Total	223,503	230,208	237,114	244,228	251,554	259,101	266,874	274,880	283,127	291,620	2,562,209

Budget Impact/Other

City of Fitchburg
Parks Equipment Replacement Fund Supporting Document
Created: April 2022

Vehicle/ Equipment Name	Vehicle/ Equip #	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	DOT Useful Life	CoF Useful Life	Annual Cost
Forestry 4X4	250	\$ 34,500	\$ 2,000	\$ 32,500	6	10	\$ 3,250
Forestry 4X4	250	\$ 34,500	\$ 2,000	\$ 32,500	6	10	\$ 3,250
1 ton Pick-up with plow	251	\$ 46,000	\$ 2,000	\$ 44,000	6	10	\$ 4,400
1 ton dump with plow	252	\$ 109,250	\$ 15,000	\$ 94,250	6	10	\$ 9,425
3/4 Ton with plow	254	\$ 46,000	\$ 4,000	\$ 42,000	6	10	\$ 4,200
1 Ton with plow	256	\$ 46,000	\$ 5,000	\$ 41,000	6	10	\$ 4,100
1ton Flat Bed with plow	256	\$ 51,750	\$ 4,000	\$ 47,750	6	10	\$ 4,775
1 ton dump with chipper box	257	\$ 109,250	\$ 5,000	\$ 104,250	6	10	\$ 10,425
1/2 Ton Silverado	258	\$ 34,500	\$ 500	\$ 34,000	6	10	\$ 3,400
4/4 SUV	259	\$ 34,500	\$ 500	\$ 34,000	6	10	\$ 3,400
1 Ton with Dump box and salter	255	\$ 98,900	\$ 10,000	\$ 88,900	6	10	\$ 8,890
Jeep 4x4 with plow	253	\$ 34,500	\$ 10,000	\$ 24,500	6	10	\$ 2,450
Diamond C Trailer	260	\$ 23,000	\$ 500	\$ 22,500	10	15	\$ 1,500
Double D Trailer	261	\$ 17,250	\$ 500	\$ 16,750	10	15	\$ 1,117
6' Mower w/cab	271	\$ 63,250	\$ 3,000	\$ 60,250	5	5	\$ 12,050
6' Mower w/cab	272	\$ 63,250	\$ 3,000	\$ 60,250	5	5	\$ 12,050
16' wing mowers	273	\$ 165,000	\$ 20,000	\$ 145,000	5	8	\$ 18,125
16' wing mowers	274	\$ 165,000	\$ 20,000	\$ 145,000	5	8	\$ 18,125
36" Scag	275	\$ 10,000	\$ 1,000	\$ 9,000	5	10	\$ 900
60" Zero Turn	276	\$ 10,350	\$ 1,000	\$ 9,350	5	10	\$ 935
6' Mower w/cab (spare)	277	\$ -	\$ -	\$ -	n/a	n/a	n/a
ATV		\$ 23,000	\$ 2,000	\$ 21,000	n/a	10	\$ 2,100
Bobcat Toolcat	280	\$ 65,550	\$ 8,000	\$ 57,550	n/a	6	\$ 9,592
Toolcat	NEW	\$ 74,750		\$ 74,750	n/a	6	\$ 12,458
Skidsteer	281	\$ 97,750	\$ 3,000	\$ 94,750	10	10	\$ 9,475
Ball Diamond Conditioner	282	\$ 28,750	\$ 1,000	\$ 27,750	n/a	10	\$ 2,775
Morbark Chipper	283	\$ 69,000	\$ 15,000	\$ 54,000	8	10	\$ 5,400
75c Tractor & Mower (rotation)		\$ -	\$ -	\$ -	n/a	n/a	n/a
Dirt Roller	302	\$ 63,250	\$ 3,000	\$ 60,250	8	15	\$ 4,017
Forestry Backyard Tree lift	NEW	\$ 172,500		\$ 172,500	10	10	\$ 17,250
Aerial Basket - 75' reach	17	\$ 230,000	\$ 100,000	\$ 130,000	10	15	\$ 8,667
Harley Rake	292	\$ 17,250	\$ 1,000	\$ 16,250	10	10	\$ 1,625
Broom for JD mowers	293	\$ 10,000	\$ 1,000	\$ 9,000	10	10	\$ 900
Tractor Seeder	296	\$ 11,500	\$ 200	\$ 11,300	10	15	\$ 753
Strawbale Chopper		\$ 10,000	\$ 1,000	\$ 9,000	10	15	\$ 600
Forestry Mower		\$ 34,500	\$ 2,000	\$ 32,500	10	10	\$ 3,250
Mini Excavator Log Grapple	302	\$ 18,400	\$ 10,000	\$ 8,400	10	15	\$ 560
Top Dresser	NEW	\$ 23,000	\$ -	\$ 23,000	n/a	15	\$ 1,533
Tiller	304	\$ 10,000	\$ 1,500	\$ 8,500	10	15	\$ 567
Landscape Rake	NEW	\$ 10,000	\$ 1,500	\$ 8,500	10	15	\$ 567
Trencher	NEW	\$ 10,000	\$ 1,500	\$ 8,500	10	15	\$ 567
Sweeper	303	\$ 10,000	\$ 3,500	\$ 6,500	10	15	\$ 433
Asphalt Grinder		\$ 17,250	\$ 5,000	\$ 12,250	10	15	\$ 817
				\$ 1,934,000			\$ 210,673

Inflation assumption 3% (c)

2022 allocated cost	\$ 210,673
2023 allocated cost	\$ 216,993
2024 allocated cost	\$ 223,503
2025 allocated cost	\$ 230,208
2026 allocated cost	\$ 237,114
2027 allocated cost	\$ 244,228
2028 allocated cost	\$ 251,554
2029 allocated cost	\$ 259,101
2030 allocated cost	\$ 266,874
2031 allocated cost	\$ 274,880
2032 allocated cost	\$ 283,127
2033 allocated cost	\$ 291,620
2034 allocated cost	\$ 300,369
2035 allocated cost	\$ 309,380
2036 allocated cost	\$ 318,662
2037 allocated cost	\$ 328,222

(a) - All dollar values are based on 2022, when the replacement fund concept is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years.

(b) - Replacement cost includes the cost of the vehicle/equipment, along with equipment and change-over costs.

(c) - Inflation estimate is based on the typical annual increase experienced with fleet purchases.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4652
Project Name	Recycling Drop-Off Site

Type	Equipment	Department	Public Works - Refuse
Useful Life	10 years	Contact	PW Director/City Engineer
Category	Equipment Replace/ Resurface P	Priority	3 Important

Description

This project includes routing improvements and replacements at the recycling drop-off site.
 2022 Budget Update: Added \$15,000 for one license plate recognition (LPR) camera at the recycling drop-off site. Currently, the site is video monitored and not staffed.

Justification

2022 Budget Update: Video imaging is important for safety purposes and to ensure compliance with site regulations.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (non-hwy, non-util)	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000
Total	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
SRF - Refuse and Recycling Fund	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000
Total	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	100,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4638
Project Name	Syene Interceptor Extension - Revised

Type	Improvement	Department	Public Works - Sewer
Useful Life	100 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	3 Important

Description
The Syene Interceptor will need to be extended in phases as development progresses south of Lacy Road.
2021-2030 CIP Update: Added another phase in 2029/2030 based on anticipated development. This phase installs ~6,100' of 36" interceptor sewer between Lacy Road and Irish Lane.
2023-2032 CIP Update: Moved 2,200' of 36" interceptor installation up to 2023 from 2027 and adjusted cost to reflect earlier timing. This acceleration will allow the next phase of the interceptor project to be installed to Hartung's south property line. The 2029/2030 phase is proposed to extend from Hartung's south property line to Irish Lane (total length ~3,000').
2024-2033 CIP Update: Increased estimates for all phases to better correlate with increasing construction costs. Additional \$577,500 in 2024 and reduced length of 2024 interceptor extension by 300 feet based on current preliminary schematics. Increased 2029 from \$90,000 to \$135,000. Increased 2030 from \$900,000 to \$1,350,000.
Previous phases authorized: 2018: \$300,000 (assessed) 2020: \$200,000 (assessed) 2023: \$726,000 (assessed)

Justification
Extension of this interceptor is necessary in order to develop lands south of Lacy Road and to expand the urban service area in the future. This interceptor ultimately services the eastern portion of the City to the Oregon/Fitchburg City limits.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng	52,500					135,000					187,500
Construction of New Facilities/Additions	525,000						1,350,000				1,875,000
Total	577,500					135,000	1,350,000				2,062,500

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Assessed (sewer)	577,500										577,500
Utility - Borrowing (sewer assess)						135,000	1,350,000				1,485,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Total	577,500	135,000	1,350,000	2,062,500
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Budget Impact/Other

No operational impacts in 2021-2030 CIP. There will be operational impacts after 2030 that will be included in future CIPs.
 2023-2032 CIP Update: Staff time operational impacts include cleaning and locating.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Staff Cost	440	453	467	481	495	510	525	1,141	1,175	1,211	6,898
Total	440	453	467	481	495	510	525	1,141	1,175	1,211	6,898

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4643
Project Name	Fitchrona Rd Sanitary Sewer Lining - New

Type	Improvement	Department	Public Works - Sewer
Useful Life	30 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	3 Important

Description

Line interior sections (manhole to manhole) of the clay sanitary pipe on Fitchrona Road, between Nesbitt Road and 300' south of Pleasant Lane, with a resin epoxy liner (create a new pipe within a pipe) in need of maintenance due to infiltration/cracking. This sanitary sewer is jointly owned by the City of Fitchburg and Town of Verona. Fitchburg will work with the Town of Verona on a cost share agreement.

Justification

Lining will prolong the life of the sanitary sewer on Fitchrona Road as well as reduce infiltration into the sanitary sewer system. Lining is cost efficient and less disruptive than replacing the pipe.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (util W&S)		108,000									108,000
Total		108,000									108,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Rates (sewer)		108,000									108,000
Total		108,000									108,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4699
Project Name	Lift Station Equipment - New

Type Equipment	Department Public Works - Sewer
Useful Life 50 Years	Contact PW Director/City Engineer
Category Utility & Urban Services	Priority 2 Very Important

Description

Lift Station No. 1 in Terravessa is owned/operated/maintained by the City of Fitchburg. The Badger Lane Lift Station is owned/operated/maintained by the City of Madison. The City of Fitchburg and the City of Madison entered into a intergovernmental agreement in 2022 for this lift station as it services several of the Town of Madison parcels which are now in the City of Fitchburg. The City of Fitchburg pays their pro-rated portion of the operations/ maintenance/ replacement costs of this lift station to the City of Madison. This prorated cost is based on annual usage. Equipment replacement costs for each component (roof, pumps, generator, etc.) of Lift Station No. 1 and Fitchburg's portion of the equipment costs for the Badger Lane Lift Station are prorated over the life of each component and budgeted for annually.

Justification

Routine maintenance and replacement of components is needed in order to maintain performance and reliability. The annual prorated equipment cost for each component is budgeted annually to maintain an even rate structure for properties serviced by the lift stations and to ensure the money is available when the components need to be replaced.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	21,100	21,733	22,385	23,057	23,748	24,461	25,195	25,950	26,729	27,531	241,889
Total	21,100	21,733	22,385	23,057	23,748	24,461	25,195	25,950	26,729	27,531	241,889

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Rates (sewer)	21,100	21,733	22,385	23,057	23,748	24,461	25,195	25,950	26,729	27,531	241,889
Total	21,100	21,733	22,385	23,057	23,748	24,461	25,195	25,950	26,729	27,531	241,889

Budget Impact/Other

City of Fitchburg
Lift Station Equipment Replacement Fund Supporting Document (CIP #4699)
Created: April 2023

Equipment Name	Lift Station	Replacement Cost (a)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost
Reconstruction	Badger Lane	\$ 104,675	\$ -	\$ 104,675	20	\$ 5,234
Pump Replacment (3)	No. 1	\$ 36,000	\$ -	\$ 36,000	40	\$ 900
VFD (3)	No. 1	\$ 45,000	\$ -	\$ 45,000	10	\$ 4,500
Roof	No. 1	\$ 40,000	\$ -	\$ 40,000	50	\$ 800
Generator	No. 1	\$ 100,000	\$ -	\$ 100,000	40	\$ 2,500
Wet Well	No. 1	\$ 80,000	\$ -	\$ 80,000	100	\$ 800
Switch Gear	No. 1	\$ 100,000	\$ -	\$ 100,000	30	\$ 3,333
PLC	No. 1	\$ 10,000	\$ -	\$ 10,000	20	\$ 500
Driveway	No. 1	\$ 25,000	\$ -	\$ 25,000	25	\$ 1,000
HVAC	No. 1	\$ 30,000	\$ -	\$ 30,000	20	\$ 1,500
Rounding/Miscellaneous		\$ 33	\$ -	\$ 33	1	\$ 33
				\$570,708		\$ 21,100

Inflation assumption

3%

2024 allocated cost	\$ 21,100
2025 allocated cost	\$ 21,733
2026 allocated cost	\$ 22,385
2027 allocated cost	\$ 23,057
2028 allocated cost	\$ 23,749
2029 allocated cost	\$ 24,461
2030 allocated cost	\$ 25,195
2031 allocated cost	\$ 25,951
2032 allocated cost	\$ 26,730
2033 allocated cost	\$ 27,532
2034 allocated cost	\$ 28,358
2035 allocated cost	\$ 29,209
2036 allocated cost	\$ 30,085
2037 allocated cost	\$ 30,988
2038 allocated cost	\$ 31,918

(a) - All dollar values are based on 2023, when the replacement fund concept is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4702
Project Name	Stormwater Pond Dredging and Retrofits

Type	Improvement	Department	Public Works - Storm
Useful Life	30 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	2 Very Important

Description

This project consists of dredging and retro fits of existing stormwater facilities to provide water quantity and/or water quality benefits. Anticipated ponds to receive full or partial dredging include the following:

Current Upcoming Projects (all funded by stormwater rates, unless otherwise stated):
2024 & beyond: Pond Dredging, priority based \$215,000 with annual increases

2018-2027 CIP Update: 2022-2027 Pond vegetative management conversion and ongoing dredging of existing ponds. Added pond dredging 2022-2027. Includes vegetation management for the first three years after dredging.

2020-2029 CIP Update: Removed vegetation management from the CIP and will add it to the operating budget. Added Seminole Village Pond dredging to 2020 because it will be less expensive to dredge the pond in conjunction with the McKee Road reconstruction project because we will already need to make modifications to the pond. Added Renaissance Pond to 2021 because the pond was severely damaged due to heavy rainfall over the last few years and needs significant repairs. Added Ashbourne and Longford Terrace ponds because they are the two ponds in most need of being dredged. Pushed other projects back two years. Removed the Seminole Village Pond improvements from future year.

2021-2030 CIP Update: Added Techlands Infiltration Repairs in 2022 for \$200,000. Delayed McKee Farms Southwest Pond from 2022 to 2023. Removed Ashbourne Pond \$180,000, McKee Farms Alum Injection \$105,000, and Longford Terrace Pond \$200,000. Added \$205,000 for non-specific ponds in 2022 and \$210,000 in 2023. Increased non-specific pond funding in 2024 from \$118,000 to \$215,000 and retained the same \$5,000 increase per year afterwards.

2022-2031 CIP Update: Removed dredging from 2022 (\$205,000) and 2023 (\$210,000) for budgetary reasons. Techlands project changed from TID #4 funding to rates due to timing constraints with the TID expenditure period.

Previous funding (all through stormwater rates):
2017: Byrne Pond conversion \$150,000
2018: Chapel Valley West partial dredging \$120,000
2019: Triverton Greenway restoration & bioretention facilities \$85,000
2020: Seminole Village Pond improvements \$650,000
2021: Renaissance Pond Repairs \$195,000
2022: Techlands Infiltration Repairs \$200,000
2023: McKee Farms Southwest pond \$366,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Justification

Stormwater ponds need occasional dredging when excessive sediment builds up. For wet ponds, a minimum of 3' pond depth is necessary to obtain water quality credit for the pond to meet DNR water quality permit requirements. Dry ponds receive no water quality credit from DNR, which is why Fitchburg has historically converted dry ponds into wet ponds. During the Nine Springs Creek Watershed Master Planning process, options for converting dry ponds to bioretention facilities were evaluated. Bioretention facilities provide stormwater volume control through infiltration/recharge.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (non-hwy, non-util)	215,000	220,000	225,000	230,000	235,000	240,000	245,000	250,000	255,000	260,000	2,375,000
Total	215,000	220,000	225,000	230,000	235,000	240,000	245,000	250,000	255,000	260,000	2,375,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Rates (stormwater)	215,000	220,000	225,000	230,000	235,000	240,000	245,000	250,000	255,000	260,000	2,375,000
Total	215,000	220,000	225,000	230,000	235,000	240,000	245,000	250,000	255,000	260,000	2,375,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4711
Project Name	Traceway Drive Storm Sewer Reroute - Revised

Type	Improvement	Department	Public Works - Storm
Useful Life	50 - 100 yrs	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	3 Important



Description

Reroute ~1,500 l.f. of 24" and 48" storm sewer from Traceway Drive to the existing stormwater/irrigation pond on the Nine Springs Golf Course property. The proposed route includes the need to obtain a ~305' long by ~20' wide permanent limited easement. Design and easement acquisition are anticipated for 2016, with construction in 2017. The project would include partial dredging at the existing storm pipe at the NW corner of the pond and improvements to the pond release structure. Costs for 2018 to 2020 are included for vegetation management to establish native vegetation.

2017-2021 CIP Update: Design and easement acquisition are recommended to move from 2016 to 2017 due to staff capacity issues (but not rebudgeted). Construction is recommended to move from 2017 to 2019 Vegetation Management Costs are recommended to move to 2020 to 2021

2019-2028 CIP Update: Project delayed one year from construction in 2019 to 2020. Added additional design funding for increased cost.

2020-2029 CIP Update: Project delayed three years so that there won't be conflicts with the S. Fish Hatchery Road project and to spread-out capital needs. Also rebudgeted entire project due to multiple year delay.

2021-2030 CIP Update: Project delayed from 2023/2024 to 2025/2026. Required vegetation management moved to operating section.

2022-2031 CIP Update: Project delayed from 2025/2026 to 2028/2029. Costs increased to account for 3% inflation (from \$259,000 to \$283,000)

Previously authorized funding: None, all rebudgeted due to lengthy delay in project

2024-2033 CIP Update: Cost increased from \$283,000 to \$432,000 to reflect revised opinion of probable construction cost. Also accelerated from 2028/2029 to 2027/2028.

Justification

Stormwater from a ~70 acre watershed currently drains into existing storm sewer that discharges directly into Nine Springs Creek with no detention or water quality treatment. During the Nine Springs Creek Watershed Master Planning process, a cost-effective solution to getting detention and treatment was identified as a potential storm sewer reroute from Traceway Drive to the existing large stormwater/irrigation pond on the Nine Springs Golf Course property.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng				26,000	0						26,000
Land Acquisition				11,000	0						11,000
Maint of Existing Facilities (util storm)					395,000	0					395,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Total				37,000	395,000	0					432,000
Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Rates (stormwater)				37,000	395,000	0					432,000
Total				37,000	395,000	0					432,000

Budget Impact/Other

A new stormwater pond would be added as part of this project, increasing maintenance costs.

2021-2030 CIP Update: Vegetation management moved to the operating impact section.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4713
Project Name	Fitchrona Road Stormwater - Revised

Type	Improvement	Department	Public Works - Storm
Useful Life	20 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	Storm Rank 1

Description

This project consists of designing and installing a new storm sewer culvert under Fitchrona Road north of Lacy Road upstream of Goose Lake. In 2017, the construction includes installation of a new culvert at ~\$20k. Conceptual planning of future improvements is anticipated to be ~\$10k in 2017. In 2018, the planning and final design is anticipated to be ~\$30k, to be split between the City of Fitchburg (~1/3), Town of Verona (~1/3) and grant funding (~1/3). Construction would likely take place in 2019, estimated at ~\$150k to be split by Fitchburg (~1/3), Town of Verona (~1/3), and grant funding (~1/3).

2018-2027 CIP Update: Revised funding source for the planning/design/engineering to split evenly between the Town of Verona and Fitchburg Stormwater Utility with no grant funding.

2019-2028 CIP Update: Town did not budget for this study and has been delayed for one year. City to begin process in 2018 with the funds allocated by the utility. Construction is moved to 2020 pending grant and Town of Verona funding availability. Construction costs increased 10% for 2019 to reflect current bids and 3% for 2020.

2020-2029 CIP Update: Coordination with the Town of Verona has not been completed due to staffing issues. The following items have been pushed back: culvert installation ~\$25k (2020), planning and final design ~\$35k (2020), and construction ~\$169,500 (2021). Rebudget project due to multi-year delays.

2021-2030 CIP Update: Delayed two years from 2021-2023.

2022-2031 CIP Update: Delayed one year from 2023 to 2024.

2022 Budget Amendment (expected): Added \$100,000 for design and planning funded 20% by stormwater rates and 80% by Congressional District Spending Appropriation (grant).

2023-2032 CIP Update: Delayed construction project from 2024 to 2025 to correspond with reconstruction of Fitchrona Road. Updated construction cost to reflect annual indexing.

2024-2033 CIP Update: Moved project from 2025 to 2024 to correspond with/before reconstruction of Fitchrona Road. Updated construction cost from \$184,500 to \$500,000 to reflect opinion of probable construction cost and contingency. Shifted funding sources to reflect primarily funded by grant.

Staff will apply for grant funding (i.e.. FEMA BRIC) which could cover a portion of the project.

Previously authorized funding:
2020: \$30,000 design and \$25,000 construction (\$10K grant, \$10K contribution, \$35K rates)

Justification

Fitchrona Road floods on a frequent basis (~every other year or so) leading to safety issues for drivers and bikers travelling this route. When the road is closed due to flooding, Fire, police, and EMS services need to choose alternate routes which leads to increased safety issues and risks. The anticipated stormwater improvements would be planned to address the current flooding risks

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

as well as improve water quality of the stormwater heading to Goose Lake.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions	500,000										500,000
Total	500,000										500,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Contribution from Other Entities	50,000										50,000
Utility - Grants/Donations	400,000										400,000
Utility - Rates (stormwater)	50,000										50,000
Total	500,000										500,000

Budget Impact/Other

The maintenance of new storm sewer pipe is minimal and should be offset by fewer drainage concerns and reduced clean up costs. The need to set up temporary signage for road closures associated with flooding events should be reduced along with reduced risk of flooding vehicles, and adjacent properties.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4714
Project Name	Drainage and Flooding Improvements

Type	Improvement	Department	Public Works - Storm
Useful Life	30 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	3 Important

Description

The stormwater utility frequently gets requests to investigate or repair flooding and drainage concerns. This CIP would allocate some funding to study public drainage issues and to implement small capital projects in order to improve flooding concerns.

2018-2027 CIP Amendment: Added \$180,000 to enlarge the Hillside Heights retention pond. Cost-share with DNR, donated labor by resident with relative experience, and special assessment to benefited property owner will be considered.

2019-2028 CIP Update: Comprehensive drainage studies have been averaging \$30,000-\$40,000 per project. Solutions to issues range upwards of \$100,000. Revised study costs to reflect inflation.

Previous funding carried over into 2023: \$38,245

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (util storm)	40,575	41,792	43,046	44,337	45,667	47,037	48,448	49,902	51,399	52,941	465,144
Total	40,575	41,792	43,046	44,337	45,667	47,037	48,448	49,902	51,399	52,941	465,144

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Rates (stormwater)	40,575	41,792	43,046	44,337	45,667	47,037	48,448	49,902	51,399	52,941	465,144
Total	40,575	41,792	43,046	44,337	45,667	47,037	48,448	49,902	51,399	52,941	465,144

Budget Impact/Other

2019-2028 CIP Update: Revised operational cost to reflect inflation.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maintenance	4,057	4,179	4,305	4,434	4,567	4,704	4,845	4,990	5,140	5,294	46,515
Total	4,057	4,179	4,305	4,434	4,567	4,704	4,845	4,990	5,140	5,294	46,515

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4718
Project Name	Lake Barney Watershed - Revised

Type	Improvement	Department	Public Works - Storm
Useful Life	50 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	Storm Rank 4



Description

In the last few years, Fitchburg has experienced large storm events and is seeing record-high groundwater levels. Lake Barney is a glacial kettle with no natural outlet. Under normal circumstances (i.e., as seen over the last 50+ years), water that flows into the lake does not leave and eventually infiltrates/evaporates over time. In 2018, water levels in the lake rose to the point where it overflowed and continued downstream towards the Village of Oregon. One residence located near the lake was required to put up a four foot tall dike and nearby agricultural land is submerged in water.

Currently planned timing:
2023: Wetland Delineation
2024: Design/Permitting
2025: Project Construction

2021-2030 CIP Update: Portion of project accelerated one year from 2023/2024 to 2022/2023

2022-2031 CIP Update: Revised the project timeline from 2020-2023 to 2023-2025 and updated total cost from \$1,430,000 to \$1,233,900 (land acquisition removed). Assumes that half of the project costs in 2023 - 2025 will be paid for by the Village of Oregon. If the Village decides not to participate, Council will need to decide if the City would like to pursue this project on our own. Per the City's ranking system, this is a Priority 4 project (lowest priority) because flooding is located on private property where City stormwater does not contribute significantly to the problem.

2022 Budget Amendment (expected): Accelerated from 2023/2024 to 2022. Updated funding source 20% by stormwater rates and 80% by Congressional District Spending Appropriation (grant).

2024-2033 CIP Update: Updated total future cost from \$656,000 to \$675,000 based on current project estimates. Anticipate that \$300,000 of the project will be funded by the Village of Oregon. Removed federal grant funding (CDS dollars may be spent on other projects prior to this project moving forward). Village of Oregon must complete conveyance channel project through Lerner Conservation Park, before upstream improvement may proceed. Separated costs for permitting/design and accelerated to 2024 with construction remaining in 2025.

Previously authorized funding:
2020: \$60,000 preliminary feasibility study (rates)
2021: \$60,000 preliminary feasibility study (rates)
2022: \$408,000 planning/design (grant/rates)

Justification

Although flooding does not impact City property (and therefore would ordinarily be treated as a private property concern where the property owner is responsible), due to the enormity of this issue, there is public interest in having the City implement a plan to lower the lake levels. In discussions with the DNR, there is precedence for lowering lake levels in a kettle at Crystal Lake

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

and Fish Lake. In the case of Fish Lake, owners formed an association to create a plan for pumping. In the case of Crystal Lake, the Town was involved because one of their roads was being flooded out. In those cases, implementing the solution was over a five-year effort.

2020 - Gather historical data and create model of watershed, perform wetland delineations, prepare concept-level design and cost estimate, work with DNR to get "go" or "no-go" on project, public outreach in Fitchburg, Town of Oregon, Village of Oregon on concept-level design to gather feedback and ideas

2021 - Complete 70% design and update the cost estimate, Continue to work with DNR to address comments on project, public outreach on changes to design and to gather feedback

2022 - Identify discharge location and work with DNR to develop an appropriate discharge plan with the goal of not negatively impacting downstream communities (identify times of year for discharge, rates of discharge, considerations before allowing discharge, etc), public outreach, 100% design plans

2023 - Work on acquiring necessary easements for the areas where storm sewer will need to cross

2024 - Project construction, public outreach

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng	75,000										75,000
Construction of New Facilities/Additions		600,000									600,000
Total	75,000	600,000									675,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Contribution from Other Entities		300,000									300,000
Utility - Grants/Donations		0									0
Utility - Rates (stormwater)	75,000	300,000									375,000
Total	75,000	600,000									675,000

Budget Impact/Other

Specific operational impact will not be known until a study/design is completed for a potential fix. Could be minimal or could be a lot if a pump is involved.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4719
Project Name	Upsize Schumann Drive Storm Sewer - Revised

Type	Improvement	Department	Public Works - Storm
Useful Life	30 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	4 Less Important

Description

Upsize the storm sewer between the Seminole Glen kettle and Schumann Greenway in order to reduce the amount of water entering the kettle. Note: design of the project expected to be completed by City staff.

2021-2030 CIP Update: Added \$75,000 for planning and design in 2028 and delay construction from 2025 to 2029.

2021-2030 CIP Council Amendment: Accelerated from 2028/2029 to 2024/2025.

2022-2031 CIP Update: Revised the project timeline to allow for a planning study in 2023. As part of the planning study, hydrologic and hydraulic analysis will be performed to determine potential downstream impacts of the proposed project, provide concept solutions to address localized flooding issues on Schumann, and provide proposed pipe sizes based on analysis of the contributing watersheds. The subsequent timeline would remain the same (preparation of construction plans in 2024 and construction in 2025).

2022 Budget Amendment (expected): Accelerated from 2023/2024 to 2022. Updated funding source 20% by stormwater rates and 80% by Congressional District Spending Appropriation (grant).

2024-2033 CIP Update: Cost increased 3% for inflation from \$800,000 to \$824,000

Previously authorized funding:
2022: \$110,000 planning/design (grants/rates)

Justification

In the last few years, heavy precipitation has caused up to ~20 feet of water in the Seminole Glen kettle that took months to infiltrate. The neighborhood is concerned that the standing water may kill legacy oaks within the kettle and alter its ecosystem. There is also a safety concern because of the steep banks when there is a large amount of water in the kettle. Currently, we are diverting water from the Stoner Prairie neighborhood from entering the kettle, by pushing it downstream to the Schumann Greenway. However, this is not a good long-term solution because the storm sewer between the kettle and the Schumann Greenway was not designed to take the additional flow, and thus could cause surcharge (i.e., storm manholes popping off) and street flooding.

Note: the project would not be assessed because at the time of development, the solution of discharging into the kettle was approved by the City. Since that time the valve to the kettle was closed as a result of neighbor concerns.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions		824,000									824,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Total		824,000										824,000
Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total	
Utility - Borrowing (storm)		824,000										824,000
Total		824,000										824,000

Budget Impact/Other

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Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4723
Project Name	Lacy/Seminole Regional Stormwater - Revised

Type	Improvement	Department	Public Works - Storm
Useful Life	30 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	1 Urgent

Description

Regional stormwater study, design, and construction for the area including TID #9 boundary area near Lacy/Seminole and south of boundaries (Obrien's) . Per North Stoner Prairie Neighborhood Plan (Appendix H, Conceptual Stormwater Management Plan), part of TID 9 north of Lacy has the potential to discharge to Obrien farm to the southwest of Lacy/Seminole, which is part of an enclosed depression. In addition to TID 9, there is a large drainage area (both urbanized and rural) feeding into to this enclosed depression. There is no natural outlet to this area.

2021-2030 CIP Update: Delay construction of drainage infrastructure from 2022 to 2025. Change TID funding from cash to borrowing.

2020 - Perform a comprehensive drainage study of the area, with potential recommendations for pumping plans if needed, identification of potential drainage infrastructure, identification of retention areas, identification of low impact development techniques or recommended stormwater ordinance changes, or recommended conditions on development. TID #9 Amendment #2 includes 75% funding (\$225,000 of \$300,000 total). Remaining 25% to be paid through stormwater utility.

2025 (delayed from 2022) - Following a drainage study of the area, construct recommended drainage infrastructure. Infrastructure could be potentially upstream of enclosed depression, within enclosed depression, or downstream. TID #9 Amendment #2 includes 75% funding (\$2,393,000 of \$3,190,100 total). Remaining 25% to be paid through stormwater utility.

2021-2030 CIP Council Amendment: Accelerate from 2025 to 2022/2023

2022-2031 CIP Update: Costs updated based on the results of the Feasibility Study completed in 2021 (available online here: <http://www.fitchburgwi.gov/2679/Sub-Zero-Stoner-Prairie-Stormwater-Study>). Project costs decreased from \$3,190,100 to \$1,703,900. Costs include Alternate A2 (A New Infiltration Basin Outside of the Sub-Zero Kettle) and Alternate B1 (Fixed Pumping Station). It is recommended that we put Alternate C2 (Low Flow Gravity Pipe - Kettle South of Lacy Road to the Sub Zero Kettle) on hold indefinitely. The kettle south of Lacy has not failed (meaning that it still infiltrates). If it fails in the future, Alternate C2 would be recommended at that time. In addition, the TIF-SW Utility split was updated based on the area served by Alternate A2 and B1, which is 94% within the TID boundary and 6% outside of that boundary. Project delayed from 2022/2023 to 2024/2025.

2022-2031 CIP Council Amendment: Added \$50,000 to add solar panels to the project.

2022 Budget Amendment (expected): Accelerated from 2024 to 2022. Updated funding source to 20% by stormwater rates and 80% by Congressional District Spending Appropriation (grant).

2024-2033 CIP Update: Added additional \$80,000 for final design and permitting in 2025. Delayed construction from 2025 to 2026.

Previously authorized funding:

2020: Planning and design \$300,000 (TID #9 \$225,000, rates \$75,000)

2022: Planning and design \$442,000 (TID #9 \$415,500, rates \$26,500)

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Justification

As Fitchburg continues to urbanize, comprehensive stormwater management strategies will become critical to mitigate and manage flooding. This is a critical area as there is no natural outlet from the area.

While the individual lots within the Stoner Prairie neighborhood will be able to meet the requirements of the City’s stormwater ordinance, we are concerned about development because large portions of the neighborhood drain to kettles with no natural outlets. The Stoner Prairie Neighborhood Plan sets forth concept-level ideas for how to deal with stormwater within the neighborhood; however, these ideas need to be developed more fully.

The large kettle located to the south of Sub-Zero Parkway has been full for the past year and water levels continue to increase. The Stoner Prairie Neighborhood Plan indicates that the kettle would provide protection from two back-to-back 100-year storm events; however, this assumes that the kettle is empty. If the kettle is full of water, it does not provide that protection, and there is currently no regional plan for how to deal with water if the kettle were to overflow. There is the potential of flooding public and private facilities within and outside of the watershed.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng		80,000									80,000
Construction of New Facilities/Additions			1,311,900								1,311,900
Total		80,000	1,311,900								1,391,900

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Rates (stormwater)		80,000	78,700								158,700
TID Borrowing			1,233,200								1,233,200
Total		80,000	1,311,900								1,391,900

Budget Impact/Other

Maintenance costs are a placeholder and can be better estimated once design is identified.

2022-2031 CIP Council Amendment: Added electricity savings from the solar panels, based on a 15 year pay-back.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maintenance	5,304	5,464	5,628	5,796	5,970	6,149	6,334	6,524	6,720	6,921	60,810
Other (Insurance, Utilities)			-3,300	-3,300	-3,300	-3,300	-3,300	-3,300	-3,300	-3,300	-26,400
Total	5,304	5,464	2,328	2,496	2,670	2,849	3,034	3,224	3,420	3,621	34,410

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4725
Project Name	Flooding North of Dunn's Marsh - Revised

Type	Improvement	Department	Public Works - Storm
Useful Life	30 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	Storm Rank 1

Description

Project to design and construct flood improvements for the Belmar neighborhood near the intersection of Red Arrow Trail and Crescent Road.

Includes grant funding for 50%. Staff to research options including CDBG Public Facility funding.

2022-2031 CIP Update: Project delayed from 2022/2023 to 2023/2024/2025. Project costs updated to reflect alternatives analysis and stormwater study in 2023 (from \$280,000 to \$325,000), preparation of construction plans/permitting in 2024, and construction in 2025. Per the City's ranking system, this is a Priority 1 project (highest priority) because flooding results in first floor flooding of primary structures, as well as flooding of City streets.

2022-2031 CIP Council Amendment: Accelerated by one year from 2023/24/25 to 2022/23/24.

2024-2033 CIP Update: Cost increased from \$235,000 to \$645,000 to reflect revised opinion of probable construction cost. Repurposed previously authorized planning/design funding to construction to reflect in-house design.

Previous funding:
 2022: \$45,000 (50% stormwater rates/50% grants) - removed, in-house design, repurpose rate portion to construction in 2024
 2023: \$45,000 (50% stormwater rates/50% grants) - removed, in-house design, repurpose rate portion to construction in 2024

Justification

Recurrent flooding has occurred near the intersection of Red Arrow Trail and Crescent Road. Flooding has impacted first floor of condo buildings as well as cars parked along the road.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions	645,000										645,000
Total	645,000										645,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Grants/Donations	400,000										400,000
Utility - Rates (stormwater)	245,000										245,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Total	645,000	645,000
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Budget Impact/Other

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Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4726
Project Name	Storm Sewer on Florann Drive and Lyman Lane

Type	Improvement	Department	Public Works - Storm
Useful Life	30 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	3 Important

Description

Install public storm sewer in the terrace of Florann Drive and Lyman Lane to allow residents to tie private sump discharges into the storm sewer.

2021-2030 CIP Council Amendment: Accelerated from 2024 to 2022.

2022 Budget Amendment: At the request of the neighborhood the funding from 2022 was removed from the budget via Resolutions R-126-22 and R-132-22. Project delayed from 2022 to 2031 to keep on the radar in the back-five years.

Justification

The sump pumps along Florann Drive and Lyman Lane run continuously throughout the year. This causes problems especially in the winter when ice builds up in the street. Plow trucks are unable to remove the ice and salt cannot keep up with the formation of ice. Ice buildup is a safety concern and reduces the life of the pavement. The City receives multiple complaints each winter regarding ice buildup. According to residents and the Streets Supervisor, this has been a problem for at least the last 5+ years.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions								180,000			180,000
Total								180,000			180,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Assessed (storm)								90,000			90,000
Utility - Rates (stormwater)								90,000			90,000
Total								180,000			180,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4727
Project Name	Nine Springs Creek Restoration (Golf Course)

Type	Improvement	Department	Public Works - Storm
Useful Life	30 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	4 Less Important

Description

Identify appropriate solutions to address erosion of the Nine Springs Creek through the golf course and implement those solutions. Staff will apply for the Dane County Water Quality Grant, DNR Construction Grant (available in odd years), and DNR Planning Grant (available in even years). This project could also coincide with the Nine Springs Neighborhood Hub Golf Course Improvements project.

Justification

Nine Springs Creek has seen substantial erosion through the Golf Course in the last few years, including near bridges and walkways throughout the course. Unstable banks contribute to poor water quality and is not tolerated by many high quality aquatic species. This project is recommended for safety and environmental purposes.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng		45,000									45,000
Maint of Existing Facilities (util storm)			600,000								600,000
Total		45,000	600,000								645,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Grants/Donations		22,500	300,000								322,500
Utility - Rates (stormwater)		22,500	300,000								322,500
Total		45,000	600,000								645,000

Budget Impact/Other

Maintenance is recommended for the first 3-5 years after construction to ensure appropriate vegetation establishment.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Contractual Services - Utilities			15,000	15,300	15,606	12,000					57,906
Total			15,000	15,300	15,606	12,000					57,906

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4798
Project Name	Stormwater Equipment

Type	Equipment	Department	Public Works - Storm
Useful Life	varies	Contact	PW Director/City Engineer
Category	Apparatus & Equipment	Priority	2 Very Important

Description

The Stormwater Utility has a fleet of trucks and equipment that are used for maintenance and repair operations across the City. A listing of all of the vehicles and equipment is attached that includes replacement cost, trade-in value, net cost, and anticipated replacement year. Timely replacement of these vehicles is necessary in order to maintain a fleet of equipment and vehicles that is needed for ongoing stormwater utility maintenance and repair activities.

Note: Due to the accounting of fixed assets, only the cost of the new asset is recorded in this CIP, regardless of the sale price of the prior equipment.

2023-2032 CIP Update: This CIP project is the Stormwater Utility portion of the previous equipment CIP #3101 and was split in the 2023-2032 CIP for easier tracking between departments.

Justification

It is important that a yearly replacement plan is followed to avoid having large future fiscal impacts because of replacement backlogs. Routine replacement reduces the maintenance and repair account funds needed on a yearly basis. By having the necessary equipment, we are able to respond with our own crews to address flooding issues faster and reduce the need to call in outside resources.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (stormwater utility)	25,000	0	38,000	0	42,500	0	290,000	0	0	0	395,500
Total	25,000	0	38,000	0	42,500	0	290,000	0	0	0	395,500

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Rates (stormwater)	25,000	0	38,000	0	42,500	0	290,000	0	0	0	395,500
Total	25,000	0	38,000	0	42,500	0	290,000	0	0	0	395,500

Budget Impact/Other

2024-2033 CIP Public Works Equipment Inventory-Stormwater Utility

VEHICLE NUMBER	DESCRIPTION	MFG	MODEL	MODEL YEAR	ACQUIRED YEAR	REPLACE YEAR	CURRENT VALUE	CIP TRADE VALUE	COST OF REPLACE	NET COST
STORMWATER UTILITY DIVISION										
	Trailer	Doolittle		2004	2004	2024	\$500	\$500	\$5,000	\$4,500
	Hydroseeder	Kincade		2004	2004	2024	\$500	\$250	\$20,000	\$19,750
	Regenerative Air Sweeper	Schwarze	A9000	2021	2021	2033	\$295,000	\$40,000	\$290,000	\$250,000
14	Street Sweeper	Schwarze	A9000	2022	2022	2030	\$295,000	\$40,000	\$290,000	\$250,000
	Mini Backhoe 1/2 Streets 1/2 Storm			2018	2018	2028	\$33,750	\$5,000	\$42,500	\$37,500
	1/2 Ton Pickup	Chevrolet	1500	2016	2016	2026	\$25,000	\$8,000	\$38,000	\$30,000
STORMWATER UTILITY TOTALS							\$649,250	\$93,250	\$680,500	\$587,250

STORMWATER

Year	Trade value	Cost	Net	Previously Adopted	Change
2024	\$750	\$25,000	\$24,250	\$19,500	\$4,750
2025	\$0	\$0	\$0	\$0	\$0
2026	\$8,000	\$38,000	\$30,000	\$0	\$30,000
2027	\$0	\$0	\$0	\$0	\$0
2028	\$5,000	\$42,500	\$37,500	\$0	\$37,500
2029	\$0	\$0	\$0	\$274,000	-\$274,000
2030	\$40,000	\$290,000	\$250,000	\$0	\$250,000
2031	\$0	\$0	\$0	\$37,500	-\$37,500
2032	\$0	\$0	\$0	\$0	\$0
2033	\$40,000	\$290,000	\$250,000	\$0	\$250,000
Total	\$93,750	\$685,500	\$591,750	\$331,000	\$260,750

highlighted changes from adopted CIP

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3198
Project Name	Highway Equipment - Revised

Type	Equipment	Department	Public Works - Streets
Useful Life	varies	Contact	PW Director/City Engineer
Category	Apparatus & Equipment	Priority	2 Very Important

Description

The Public Works Department has a fleet of trucks and equipment that are used for highway and street maintenance operations across the City. A listing of all of the vehicles (excluding plows) is attached that includes replacement cost, trade-in value, net cost, useful life (both based on DOT standards and the City's higher expectation), and annualized cost. Timely replacement of these vehicles is necessary in order to maintain a fleet of equipment and vehicles that is needed for ongoing street and other maintenance and repair activities.

2023-2032 CIP Update: This CIP project is the Highway portion of the previous equipment CIP #3101 and was split in the 2023-2032 CIP for easier tracking between departments. A replacement fund was also established.

Fund Balance as of 12/31/22: \$-0- (new)

Justification

Beginning in 2023, a replacement fund concept is recommended for Highway Department fleet vehicles. This strategy will allow the City to better plan for replacements while evening the spikes and valleys in the property tax levy needed for these cyclical replacements. An assumed inflation cost is used for budgeting purposes. Trade-in value is incorporated into the annualized cost but is not listed separately below.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	272,166	280,331	288,741	297,403	306,325	315,515	324,981	334,730	344,772	355,115	3,120,079
Total	272,166	280,331	288,741	297,403	306,325	315,515	324,981	334,730	344,772	355,115	3,120,079

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	272,166	280,331	288,741	297,403	306,325	315,515	324,981	334,730	344,772	355,115	3,120,079
Total	272,166	280,331	288,741	297,403	306,325	315,515	324,981	334,730	344,772	355,115	3,120,079

Budget Impact/Other

Vehicle/ Equipment Name	Vehicle/ Equip #	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	DOT Useful Life	CoF Useful Life	Annual Cost
Utility Vehicle 4X4	1	\$ 41,400	\$ 8,000	\$ 33,400	6	10	\$ 3,340
1/2 Ton Pickup Truck extended cab	3	\$ 40,250	\$ 5,000	\$ 35,250	6	10	\$ 3,525
3/4 Ton Pickup Truck	4	\$ 36,000	\$ 500	\$ 35,500	6	10	\$ 3,550
3/4 Ton Pickup Truck	11	\$ 40,250	\$ 4,000	\$ 36,250	6	10	\$ 3,625
3/4 Ton Pickup Truck	12	\$ 36,000	\$ 3,000	\$ 33,000	6	10	\$ 3,300
1 Ton Truck w/platform & dump box	13	\$ 115,000	\$ 10,000	\$ 105,000	6	10	\$ 10,500
1 ton Ford F550	10	\$ 120,750	\$ 20,000	\$ 100,750	6	10	\$ 10,075
Aerial Basket-38' reach	15	\$ 195,500	\$ 5,000	\$ 190,500	10	15	\$ 12,700
17 Yard dump truck	16	\$ 264,500	\$ 30,000	\$ 234,500	9	10	\$ 23,450
Tractor Crawler	32	\$ 92,000	\$ 6,000	\$ 86,000	10	15	\$ 5,733
Loader	33	\$ 287,500	\$ 25,000	\$ 262,500	10	10	\$ 26,250
4 Wheel Drive Excavator	34	\$ 322,000	\$ 30,000	\$ 292,000	10	15	\$ 19,467
Tar Kettle TOM	75			\$ -	12	15	\$ -
Skid Steer Loader TOM	50			\$ -	10	10	\$ -
Small Loader TOM	49			\$ -	10	10	\$ -
Skidsteer Loader	35	\$ 63,250	\$ 5,000	\$ 58,250	10	10	\$ 5,825
Road Grader (W/Wing&Plow)	36	\$ 345,000	\$ 20,000	\$ 325,000	10	15	\$ 21,667
Tractor plow (for Cat 429 replacement)	NEW	\$ 28,750	\$ -	\$ 28,750	10	15	\$ 1,917
Roller	42	\$ 28,750	\$ 1,000	\$ 27,750	8	15	\$ 1,850
Tractor & 6 ft. Mower	43&51	\$ 75,900	\$ 5,250	\$ 70,650	10	12	\$ 5,888
Tractor, broom & 6 ft. Mower	44&52	\$ 87,400	\$ 10,250	\$ 77,150	10	12	\$ 6,429
Tractor & Arm Mower	45&50	\$ 247,250	\$ 45,000	\$ 202,250	10	12	\$ 16,854
Tractor, 10 ft. Mower & Loader	46&52a&56	\$ 201,400	\$ 39,500	\$ 161,900	10	12	\$ 13,492
Tractor Loader Backhoe w/cab	x48	\$ 155,250	\$ 20,000	\$ 135,250	10	12	\$ 11,271
Pre-treater	53	\$ 17,250	\$ 1,000	\$ 16,250	8	10	\$ 1,625
Brush Chipper	54	\$ 69,000	\$ 12,000	\$ 57,000	8	10	\$ 5,700
Machine Shouldering	55	\$ 34,500	\$ 2,000	\$ 32,500	8	10	\$ 3,250
Trailer-12 Ton	57	\$ 18,000	\$ 1,000	\$ 17,000	10	15	\$ 1,133
Trailer-Sign trailer	58	\$ 11,500	\$ 500	\$ 11,000	10	15	\$ 733
Trailer Skidsteer	59	\$ 11,500	\$ 1,000	\$ 10,500	10	15	\$ 700
Indoor sweeper	60	\$ 57,500	\$ 3,000	\$ 54,500	10	15	\$ 3,633
Air Compressor	61	\$ 23,000	\$ 2,000	\$ 21,000	10	15	\$ 1,400
Card & Roll system/software for pumps	62	\$ 20,000	\$ -	\$ 20,000	n/a	10	\$ 2,000
Diesel Pump	63	\$ 16,100	\$ -	\$ 16,100	n/a	10	\$ 1,610
Gas Pump (double)	64	\$ 17,250	\$ 150	\$ 17,100	n/a	10	\$ 1,710
Shoulder reclaimers	41	\$ 17,250	\$ 500	\$ 16,750	10	15	\$ 1,117
Hot Patcher	47	\$ 34,500	\$ 10,000	\$ 24,500	12	12	\$ 2,042
Mini Attachment New	New	\$ 17,250	\$ -	\$ 17,250	10	15	\$ 1,150
Steamer	65	\$ 10,000	\$ 400	\$ 9,600	10	15	\$ 640
Striper	66	\$ 10,000	\$ 2,000	\$ 8,000	10	15	\$ 533
Sign Board #1	67	\$ 19,550	\$ 1,000	\$ 18,550	10	10	\$ 1,855
Sign Board #2	68	\$ 19,550	\$ 1,000	\$ 18,550	10	10	\$ 1,855
Sign Board #3	72	\$ 20,125	\$ 1,000	\$ 19,125	10	10	\$ 1,913
Sign Board #4	73	\$ 20,125	\$ 2,500	\$ 17,625	10	10	\$ 1,763
Forklift	74	\$ 36,448	\$ -	\$ 36,448	n/a	15	\$ 2,430
Mini Backhoe 1/2 Streets 1/2 Storm	71	\$ 24,438	\$ 2,500	\$ 21,938	10	15	\$ 1,463
Strip Hot Mix Paver	70	\$ 57,500	\$ -	\$ 57,500	8	10	\$ 5,750
Rounding/Miscellaneous							\$ (170)
				\$ 3,070,385			\$ 256,543

Inflation assumption	3%	(c)
2022 allocated cost	\$ 256,543	
2023 allocated cost	\$ 264,239	
2024 allocated cost	\$ 272,166	
2025 allocated cost	\$ 280,331	
2026 allocated cost	\$ 288,741	
2027 allocated cost	\$ 297,403	
2028 allocated cost	\$ 306,325	
2029 allocated cost	\$ 315,515	
2030 allocated cost	\$ 324,980	
2031 allocated cost	\$ 334,729	
2032 allocated cost	\$ 344,771	
2033 allocated cost	\$ 355,114	

plus years of inflation

highlighted changes from adopted CIP

(a) - All dollar values are based on 2022, when the replacement fund concept is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years.
 (b) - Replacement cost includes the cost of the vehicle/equipment, along with equipment and change-over costs.
 (c) - Inflation estimate is based on the typical annual increase experienced with fleet purchases.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3199
Project Name	Snow Plow Fleet & Equipment - Revised

Type	Equipment	Department	Public Works - Streets
Useful Life	10 years	Contact	PW Director/City Engineer
Category	Equipment Replace/ Resurface P	Priority	2 Very Important

Description

The Public Works Department has a fleet of plow trucks and equipment that are used for plowing operations across the City. A listing of all of the vehicles is attached that includes replacement cost, trade-in value, net cost, useful life, and annualized cost. Timely replacement of these vehicles is necessary in order to maintain a plow fleet that is mechanically sound for emergency readiness.

An additional plow is needed for Fish Hatchery Road (CIP #3488) in 2021. The initial purchase is included in the CIP project for the overall road project. The annual cost in this replacement fund is included beginning in 2022 for the eventual replacement of that vehicle.

2023-2032 CIP Update: Costs updated to reflect current prices.

2024-2033 CIP Update: Increase life of snow plow from 10 years to 11 years, due to funding constraints.

Fund Balance as of 12/31/22: \$254,044 (accumulating resources for future vehicle replacements)

Justification

Beginning in 2020, a replacement fund concept is recommended for Public Works plow fleet. This strategy will allow the City to better plan for replacements while evening the spikes and valleys in the property tax levy needed for these cyclical replacements. An assumed inflation cost is used for budgeting purposes. Trade-in value is incorporated into the annualized cost but is not listed separately below. Cash flow has been analyzed to verify resources are expected to be available when purchases are made.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	296,391	305,283	314,441	323,874	333,590	343,598	353,906	364,523	375,459	386,723	3,397,788
Total	296,391	305,283	314,441	323,874	333,590	343,598	353,906	364,523	375,459	386,723	3,397,788

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	296,391	305,283	314,441	323,874	333,590	343,598	353,906	364,523	375,459	386,723	3,397,788
Total	296,391	305,283	314,441	323,874	333,590	343,598	353,906	364,523	375,459	386,723	3,397,788

Budget Impact/Other

City of Fitchburg
Plow Fleet Replacement Fund Supporting Document
Created: May 2019
Last Revised: June 2023

Vehicle Name	Vehicle #	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life (e)	Annual Cost (a)
Plow Truck spare/rotation #811	811	\$ -	\$ -	\$ -	11	\$ -
Pretreater - #801/rotation	801	\$ -	\$ -	\$ -	11	\$ -
Plow Truck Utility #812	812	\$ 255,300	\$ 25,000	\$ 230,300	11	\$ 20,936
Plow Truck 22 #802	802	\$ 258,750	\$ 22,000	\$ 236,750	11	\$ 21,523
Plow Truck 20 #803	803	\$ 227,000	\$ 22,000	\$ 205,000	11	\$ 18,636
Plow Truck 25 #804	804	\$ 264,500	\$ 22,000	\$ 242,500	11	\$ 22,045
Plow Truck 29 #800	800	\$ 235,750	\$ 22,000	\$ 213,750	11	\$ 19,432
Plow Truck 26 #806	806	\$ 276,000	\$ 22,000	\$ 254,000	11	\$ 23,091
Plow Truck 23 #807	807	\$ 276,000	\$ 22,000	\$ 254,000	11	\$ 23,091
Plow Truck 27 #808	808	\$ 258,750	\$ 22,000	\$ 236,750	11	\$ 21,523
Plow Truck 28 #809	809	\$ 253,000	\$ 22,000	\$ 231,000	11	\$ 21,000
Plow Truck 24 #810	810	\$ 255,300	\$ 25,000	\$ 230,300	11	\$ 20,936
Plow Truck 21 #805	805	\$ 255,300	\$ 25,000	\$ 230,300	11	\$ 20,936
V Plow	TBD	\$ 25,000	\$ -	\$ 25,000	11	\$ 2,273
Snow Blower #844	844	\$ 21,000	\$ 8,000	\$ 13,000	11	\$ 1,182 (d)
Town of Madison #813	813	\$ 205,000	\$ 22,000	\$ 183,000	11	\$ 16,636
Future Truck Added 2025	New	\$ 287,500	\$ -	\$ 287,500	11	\$ 26,136
Future Truck Added 2030 (not funded)	New	\$ -	\$ -	\$ -	11	\$ -
				\$3,073,150		\$ 279,377

Inflation assumption

3.0% (c)

2020 allocated cost	actual	\$204,500
2021 allocated cost	actual	\$210,635
2022 allocated cost	actual	\$241,143
2023 allocated cost	actual	\$308,115
2024 allocated cost		\$296,391
2025 allocated cost		\$305,283
2026 allocated cost		\$314,441
2027 allocated cost		\$323,874
2028 allocated cost		\$333,590
2029 allocated cost		\$343,598
2030 allocated cost		\$353,906
2031 allocated cost		\$364,523
2032 allocated cost		\$375,459
2033 allocated cost		\$386,723
2034 allocated cost		\$398,325
2035 allocated cost		\$410,275
2036 allocated cost		\$422,583

plus years of inflation

highlighted changes from adopted CIP

(a) - All dollar values are based on 2022, when the amounts were updated. These costs will be updated each year for major changes and thoroughly reviewed every five years.

(b) - Replacement cost includes the cost of the vehicle, along with equipment and change-over costs.

(c) - Inflation estimate is consistent with the standard inflation factor used for other CIP projects.

(d) - Will be needed as uptown develops.

(e) - Life extended from 10 years to 11 years due to funding constraints.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3319
Project Name	Street Resurfacing Program - Revised

Type	Improvement	Department	Public Works - Streets
Useful Life	30 yrs	Contact	PW Director/City Engineer
Category	Equipment Replace/ Resurface P	Priority	2 Very Important



Description

This funding is for the annual street resurfacing program. We currently resurface approximately 2.5 to 3.0 miles of roadway per year. Utility non-assessed is for utility work associated with the resurfacing program. This would include manhole adjustments, fire hydrant replacements, water valve adjustments, and necessary storm sewer improvements.

Note: This project is tied to CIP #3427 Pedestrian and Bike System Improvements

2016-2020 CIP Update: project includes \$3,476,000 "catch-up" amount to be funded by debt to address all of the roads from 1989 and older. Future annual contributions to this project will be based on a 30 year lifecycle of roads and will be fully paid through rates and tax levy (no longer borrowing). The annual amount of \$1,127,000 (\$986,000 from levy) is what is needed using 2015 estimated costs and does not include a construction cost inflationary amount.

2016-2020 CIP Amendment: Restored project to funding level and sources included in the 2015-2019 CIP with a similar projection into 2020.

2016 Budget: Council amendment during 2nd round reduced 2016 projects (funded by levy) by \$350,000

2017-2021 CIP Update: Allows resurfacing of 2.5 to 3.0 miles per year. The City has 122.26 municipal miles of streets in 2016. LRIP grant funding provides \$55K in the odd years. Corrected utility amounts needed to match general street allocation. Corrected borrowing amount in 2020 to continue trend of reducing reliance on borrowing for streets.

Included in "other" is a phase-in of sustainable funding for street maintenance at a \$50,000 / year increase. The actual streets to be included in the additional amount have not been determined (and thus are not included on the map). Also, the utility costs that would be required is estimated at 10% and included in "other" funding sources. The estimated 90% funded by capital levy is included in the capital project levy funding source.

2017 Mayor's Proposed Budget Update: Removed 2017 "other" portion of streets projects.

2018-2027 CIP Update: Continued program goals from last CIP and "re-started" additional phase-in at \$50,000. 2023-2027 Stormwater and utility charges were averaged from last 5-years. Streets were adjusted due to ratings and streets not included in 2017 project

2019-2028 CIP Update: Updated project expenditure and funding amounts based on intended trends in allocated funding.

2019-2028 CIP Council Amendment (1 of 2): Increase funding based on prior year mileage increase (\$21,000 / year for streets added in 2017). Continue calculation for future years.

2019-2028 CIP Council Amendment (2 of 2): Increase funding by \$135,000 for Whalen Rd based on 2018 amendment to shift funding to paved shoulders on same road.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

2019 Budget: Mayor removed phase II Whalen Road \$135,000; restored by Council Amendment.

2020-2029 CIP Update: Updated Grants to align with current LRIP funding levels; inflated assessment amount by 3%/year starting with 2019 adopted amount; added water costs as follows:
 2022: \$410,000 = Pawnee Pass: Replace 950' of cast iron water main pipe @ \$190,000 + Crescent Road: Replace 1,100' of case iron water main pipe @ \$220,000 (both moved to another project in 2021 CIP)
 2023: \$374,000 = Lyman Lane: Replace 1150' of Asbestos Water Main Pipe @ \$230,000 + Jacquell Drive: Replace 720' of Asbestos Water Main Pipe @ \$144,000 (both moved to another project in 2021 CIP)

Added funding based on policy implemented by Council in 2019 budget that increases funding based on prior year mileage increase (\$7,000 / year for streets added in 2018).

2021-2030 CIP Update: Updated Grants to align with current LRIP funding years; increased LRIP in 2022 from \$65,000 to \$66,000. Increased storm, water, and sewer costs to \$25,000 each, per year (storm previously \$5,000 in 2021 and \$6,000 / year after; water and sewer \$6,000 each in 2021 and \$21,000 / year after). Added Pembroke Drive/Cheryl Drive inlets and storm sewer in 2022 for \$55,000. Lyman Lane and Jacquelyn Drive moved to Tower Hill Water Main Replacements CIP #4803. Pawnee Pass and Crescent Road moved to Belmar Water Main Replacements CIP #4804. Removed 2022 amounts of \$220,660 each for water and sewer for Irish Lane Water Main Replacements CIP #4802.

Also shifted \$20,000 / year from 2023 and beyond from prior CIP project #3450 for traffic calming into this CIP project.

2023-2032 CIP Update: Increased the capital property tax levy funding for all years by 2.3%. The City of Fitchburg currently has 135.98 miles of roads/streets. There will be an additional 3.18 miles of streets to maintain when the Town of Madison is annexed. Increased base storm costs to \$50,000 per year (previously \$25,000 per year). Increased grant funding to \$75,000 per year (previously \$66,000 in 2024 and 2026; \$67,000 in 2028 and 2030). Incorporated the "other" category into the amounts provided for each component.

2024-2033 CIP Update: The odd year increase in highway maintenance expenditures come from LRIP funding, which the City is eligible for in odd years only. Removed funding from special assessments for curb and gutter due to policy change. Curb and gutter costs will instead be charged to the stormwater rates.

12/31/22 fund balance: \$1,543,676 (project delayed)

Justification

It is important to fund a yearly resurfacing program to avoid an expensive backlog of streets needing work and to reduce future maintenance costs. We had been spending \$350,000 since 1990. Our mileage in 1990 was only 80 centerline miles. In 2009, we increased the year's funding to \$375,000 and in 2012 to \$750,000. The 2013 Budget reduced funding for this program to \$700,000. Due to the increased amount of street mileage to resurface and an 8% increase in asphalt costs, the yearly funding needed to be increased. With 120 miles of road in 2014 and a 30 year life cycle, we should be resurfacing 4 miles of roadway per year. This will require additional funds over the next 5 years. Offsetting this is the approximately \$1,071,680 in transportation aids from the gas tax for street maintenance and other transportation programs.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (highway)	1,113,024	1,234,059	1,205,094	1,326,129	1,297,164	1,396,716	1,367,751	1,488,786	1,459,821	1,578,616	13,467,160
Maint of Existing Facilities (util storm)	98,182	99,217	101,254	103,291	104,330	106,370	108,411	109,453	111,495	113,537	1,055,540
Maint of Existing Facilities (water)	37,000	38,000	40,000	42,000	43,000	45,000	47,000	48,000	50,000	52,000	442,000
Maint of Existing Facilities (sewer)	37,000	38,000	40,000	42,000	43,000	45,000	47,000	48,000	50,000	52,000	442,000
Total	1,285,206	1,409,276	1,386,348	1,513,420	1,487,494	1,593,086	1,570,162	1,694,239	1,671,316	1,796,153	15,406,700

Capital Improvement Program (CIP)

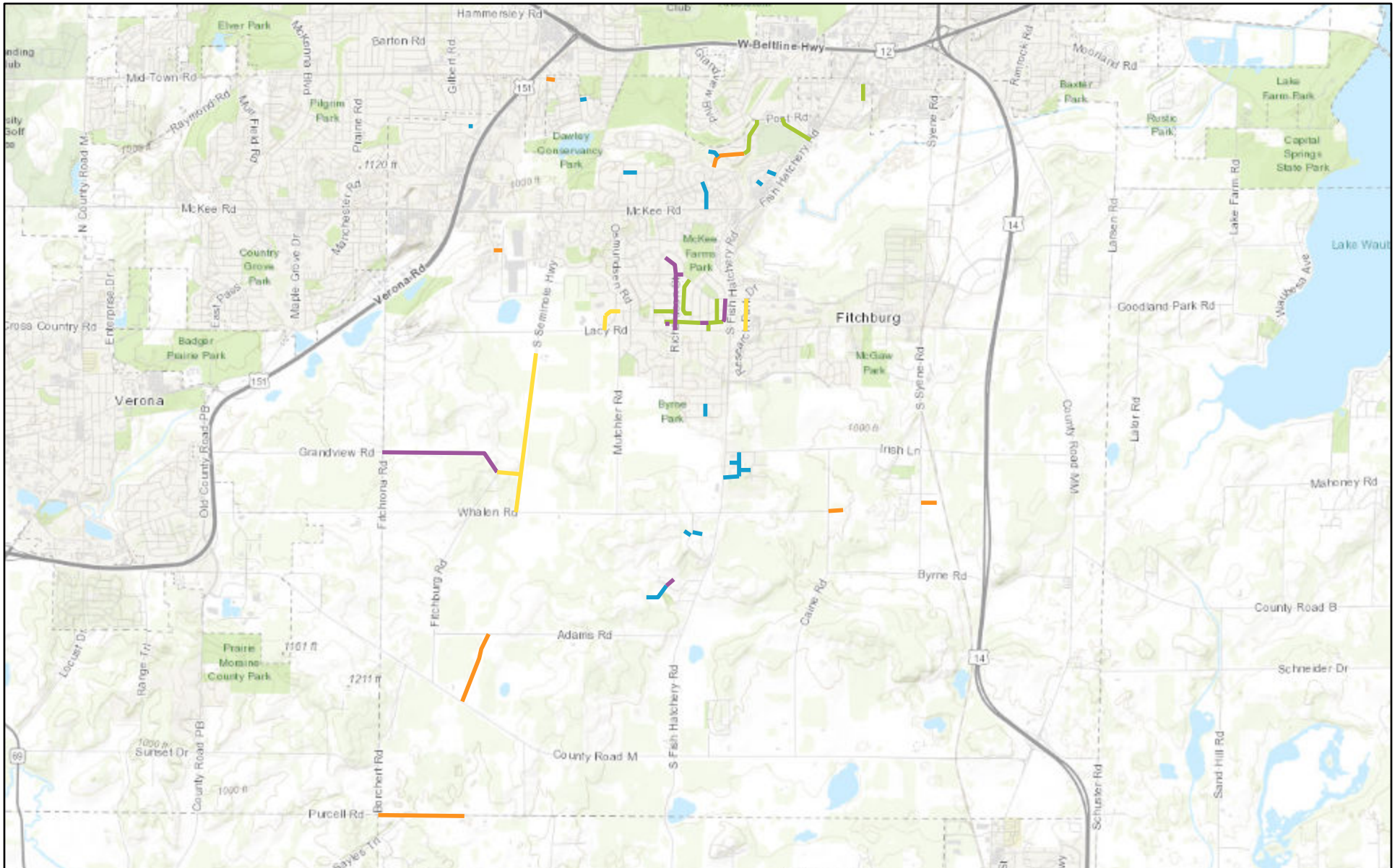
2024 *thru* 2033

City of Fitchburg, WI

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy Assessed (non-util, non-debt)	1,113,024	1,159,059	1,205,094	1,251,129	1,297,164	1,321,716	1,367,751	1,413,786	1,459,821	1,503,616	13,092,160
Grants/Donations (non-util)		75,000		75,000		75,000		75,000		75,000	375,000
Utility - Rates (stormwater)	98,182	99,217	101,254	103,291	104,330	106,370	108,411	109,453	111,495	113,537	1,055,540
Utility - Rates (water)	37,000	38,000	40,000	42,000	43,000	45,000	47,000	48,000	50,000	52,000	442,000
Utility - Rates (sewer)	37,000	38,000	40,000	42,000	43,000	45,000	47,000	48,000	50,000	52,000	442,000
Total	1,285,206	1,409,276	1,386,348	1,513,420	1,487,494	1,593,086	1,570,162	1,694,239	1,671,316	1,796,153	15,406,700

Budget Impact/Other

CIP 3319 Street Resurfacing

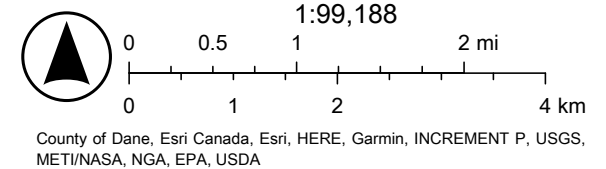


5/8/2023

Street Maintenance by Year

	2025		2027
	2024		2026
			2028

Streets to be resurfaced in a given year are subject to change based on road conditions and overall funding



Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3365
Project Name	Herman Road Realignment/Extension

Type	Improvement	Department	Public Works - Streets
Useful Life	20 Years	Contact	PW Director/City Engineer
Category	Road Improvements	Priority	5 Future Consideration

Description
<p>Realign Herman Road to align with proposed road from the Nine Springs Neighborhood. Includes extending Herman Road across city owned property adjacent to the proposed Nine Springs basin. West Clayton Road would be realigned to connect to the new Herman Road.</p> <p>Amended in 2014 to move project from 2016/17 to 2017/18</p> <p>2017-2021 CIP Update: Delay project by one year from 2017/18 to 2018/19</p> <p>2017-2021 CIP Amendment: Delay project from 2018/19 to 2021.</p> <p>2018-2027 CIP Update: Delay project from 2021 to 2025.</p> <p>2020-2029 CIP Update: Project removed. An alternate north-south connection is expected to be funded by the developer.</p> <p>2021-2030 CIP Update: Project reinstated with current estimates and delayed two years from 2025/2026 to 2027/2028.</p> <p>2023-2032 CIP Update: Project construction shifted from 2028 construction to 2030 to dedicate resources to higher priority projects.</p>

Justification
<p>The connection of Herman Road would provide a secondary ingress and egress to the Nine Springs Neighborhood. The cost of the road could potentially be charged as an area wide assessment to the Nine Springs Neighborhood.</p>

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng						170,000					170,000
Construction of New Facilities/Additions							1,700,000				1,700,000
Total						170,000	1,700,000				1,870,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Borrowing (non-util, GO debt)						132,500	925,000				1,057,500

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Assessed (non-util, non-debt)		400,000	400,000
Utility - Impact Fees	17,500	175,000	192,500
Utility - Rates (stormwater)	20,000	200,000	220,000
Total	170,000	1,700,000	1,870,000

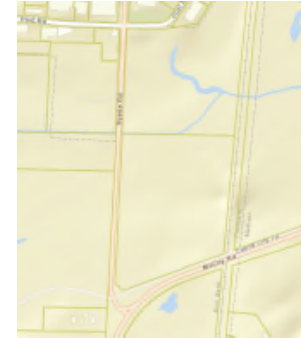
Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3367
Project Name	Syene Road (McCoy Road N to City Limit)



Type	Improvement	Department	Public Works - Streets
Useful Life	20 Years	Contact	PW Director/City Engineer
Category	Road Improvements	Priority	3 Important

Description

From McCoy Road to Post Road, pulverize the existing pavement and add 5' paved shoulders that would be designated as bike lanes. This project could be submitted for a TAP (Transportation Alternatives Program) or PARC (Partners for Area Recreation and Conservation) grant. A TAP grant has been submitted in the past, but has been unsuccessful in being funded. The design could also include an evaluation of the paved shoulders or off-road facility (boardwalk/path) to determine the best solution for accommodation through this area.

2020-2029 CIP Update: Project delayed two years from 2022/23 to 2024/2025.

2021-2030 CIP Update: Project delayed five years from 2024/2025 to 2029/2030.

2023-2032 CIP Update: Project moved up from 2029/2030 to 2026/2027 to address poor pavement condition. Increased design and construction costs based on updated costs estimates. Changed non-grant portion of project from levy to borrowing based on scale of project.

Justification

The 2017 Bicycle and Pedestrian Plan identifies Syene Road as a primary bike route in Fitchburg. This stretch of road lacks accommodation for bicyclists and pedestrians. With the growth that is occurring on the east side of the City, the connectivity to Madison, Post Road, Jenni & Kyle Preserve, and the potential for a Perry Street overpass over the beltline, the addition of paved shoulders on N. Syene Road becomes more critical. The paved shoulders would provide continuity in a bike connection between Fitchburg and Madison, the Capital City Trail, and the Uptown neighborhood.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng			200,000								200,000
Maint of Existing Facilities (highway)				1,460,000							1,460,000
Total			200,000	1,460,000							1,660,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Borrowing (non-util, GO debt)			200,000	730,000							930,000
Grants/Donations (non-util)				730,000							730,000
Total			200,000	1,460,000							1,660,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Budget Impact/Other

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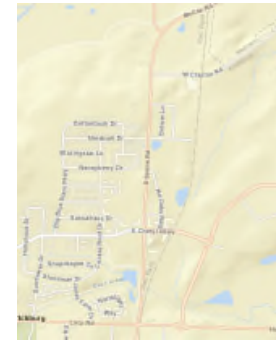
Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3368
Project Name	S. Syene (McCoy to Lacy)

Type	Improvement	Department	Public Works - Streets
Useful Life	50 yrs	Contact	PW Director/City Engineer
Category	Street Improvements	Priority	2 Very Important



Description

This project includes the reconstruction of S. Syene Road from McCoy Road to south of E. Cheryl Parkway. This would be a rural to urban reconstruct with intersection improvements. A roundabout is planned at E. Cheryl Parkway. This project would also evaluate a potential speed limit reduction on S. Syene Road and be designed based on that lower speed limit.

Note: \$800,000 for the railroad crossing at Syene and Lacy moved from CIP #3468 Lacy Road to CIP #3368 S. Syene - McCoy to Lacy. This also changes the timing on the railroad improvements from 2017 to 2021 based on the different project timelines. To be funded by TID #4.

2018-2027 CIP Update: Accelerate planning from 2019 to 2018 and increase from \$15,000 to \$25,000. In order to be eligible for applying for grant funding we will need sufficient planning completed to know the typical cross section, pedestrian accommodation methods, and have cost estimates prepared based on these factors.

2021-2030 CIP Update: Increased funding to update costs based cost estimate completed as part of Design Study (total increased from \$6,440,000 to \$8,000,000 in 2021. Allocated some funding to utility assessments.

2022-2031 CIP Council Amendment: Split project into two phases and added funding (\$60,000 in 2022 and \$2,000,000 in 2023) for the second phase, paid by grant funding and additional borrowing.

2023-2032 CIP Update: Funding for phase 2 increased to reflect revised construction cost estimate. Phase 2 is postponed until 2024. In 2021, phase 1 was assumed to cost \$5.4M to construct and 90% construction cost estimates are now \$6.26M. Phase 2 includes 1/2 mile of Syene Rd from Nannyberry Park to W. Clayton as a City project and W. Clayton through the McCoy intersection as a HSIP grant funded project. The phase 2 city project is estimated to cost \$3.25M and the phase 2 HSIP project is estimated to cost \$2.75M. Additional grant funding is being pursued in the summer of 2022 for the city portion of phase 2. \$2000 of assessment is included in 2023 for sanitary laterals. This brings the project total cost up \$2.54M to \$13.85M from the previously estimated \$11.32M.

Previously authorized funding:

Phase 1:

- 2018: planning/design/engineering \$25,000 (debt)
- 2020: planning/design/engineering \$580,000 (debt)
- 2021: construction \$8,000,000 (\$500,000 storm assessed; \$160,000 water assessed; \$880,000 TID #4; \$6,460,000 debt)

Phase 2:

- 2022: planning/design/engineering \$60,000 (debt)

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project Fund Balance as of 12/31/22: \$6,337,086 (borrowed in 2021)

Justification

With the urban growth occurring adjacent to S. Syene Road, along with the growth in traffic, S. Syene Road should be upgraded to an urban section from Lacy Road to McCoy Road.

2022-2031 CIP Council Amendment: Unexpected cost increases from roadway subgrade remediation based on soil samples and railroad improvement costs resulted in a more expensive project in total. Two pieces within the first phase are time sensitive and remained in 2022. The second phase can be delayed and will likely be eligible for grant funding.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions	4,306,000										4,306,000
Total	4,306,000										4,306,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Borrowing (non-util, GO debt)	2,370,000										2,370,000
Grants/Donations (non-util)	1,710,000										1,710,000
Utility - Rates (stormwater)	226,000										226,000
Total	4,306,000										4,306,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3450
Project Name	Traffic Calming Program - Revised

Type	Improvement	Department	Public Works - Streets
Useful Life	20 Years	Contact	PW Director/City Engineer
Category	Street Improvements	Priority	3 Important

Description

Installation of traffic calming devices at various locations in the City. Engineering criteria is used to determine the location priority and type of devices needed. All projects will follow the Neighborhood Traffic Management Process including neighborhood acceptance.

Many of the traffic calming purchases are either small equipment purchases that wouldn't qualify as capital (operating) or small street projects (CIP #3319)

2023-2032 CIP Update: Added \$180,000 for traffic calming specifically in HNI priority neighborhoods. This proposal involves the installation of traffic calming devices at various locations within priority neighborhoods as defined by the healthy neighborhoods initiative. Engineering criteria will be used to determine the location, priority, and type of devices needed. Public involvement will match treatments with community needs. A consultant will help City staff identify treatment options and work with stakeholders on design options.

2024-2033 CIP Update: Delayed original project from 2024 to 2025 due to staff capacity constraints and revision of neighborhood traffic management process. Also changed funding source from ARPA to TID closure since the ARPA funding has to be obligated by the end of 2024. Also added \$48,000 for speed-feedback boards based on 2023 Update to the ARPA/TID Closure Investment Plan,

2024-2033 Council Amendment: Added \$39,600 for traffic calming on High Ridge Trail, subject to City's traffic management process. Also added \$50,000 for bike lanes on Pembroke and Osmundsen, subject to City's traffic management process.

12/31/22 fund balance: \$56,912 (accumulating resources for future projects)

Justification

There exists a desire by some residents to calm the traffic in their neighborhoods. Projects expected to also increase safety.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng		30,000									30,000
Equip/Vehicles/Furnishings (highway)	48,000										48,000
Construction of New Facilities/Additions	89,600	150,000									239,600
Total	137,600	180,000									317,600

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
TID Closure Excess Increment	137,600	180,000									317,600
ARPA/FRF		0									0
Total	137,600	180,000									317,600

Budget Impact/Other

There have been increased requests by Mayor/Council/residents for traffic/speed studies. Added 4 passive radar speed counters at \$4000 each, which would allow analysis of speeds, volume and classification counts, at all times of the year. These units would be more efficient, and yield better data than the tube equipment we currently have. Also, they do not require someone to be in live traffic to set up, which is a great safety improvement for staff.

2023-2032 CIP Update: Striping and signing treatments will require maintenance.

2024-2033 CIP Update: Added \$11,400 in software for eight additional speed-feedback boards.

2024-2033 Council Amendment: Striping and signing treatments will require maintenance.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maintenance	150	200	300	400	2,100	300	1,100	300	300	100	5,250
Software Maintenance/Support	11,400	11,742	12,094	12,457	12,831	13,216	13,612	14,021	14,441	14,874	130,688
Total	11,550	11,942	12,394	12,857	14,931	13,516	14,712	14,321	14,741	14,974	135,938

Capital Improvement Program (CIP)

2024 thru 2033

City of Fitchburg, WI

Project #	3479
Project Name	Street Lighting - Revised

Type	Improvement	Department	Public Works - Streets
Useful Life	20 yrs	Contact	PW Director/City Engineer
Category	Equipment Replace/ Resurface P	Priority	3 Important



Description

2020 Pilot/Planning (Phase 1): Determine/purchase components for replacement of dated bulbs within select fixtures. Small scale retrofit contract (roughly 50 fixtures)(\$75 to install and rewire each fixture)(Approximately \$125/fixture for parts and labor) to gauge public receptivity to lighting changes within trial neighborhood(s). Determine feasibility of larger scale retrofit for future years.

2021 to 2023 (Phase 2): Retrofit Remaining ~600 (~380 100W American Fixture) (~200 100W Cobras) (~50 100W King Luminaires) 100W HPS Luminaires with equivalent LED bulbs. These replacement bulbs (\$35-\$50/unit) will be eligible for a Focus on Energy Rebate of \$.15 per watt reduced roughly 70 watt reduction (\$10.5/unit).

Staff will pursue any available grant opportunities which will allow expansion of the project.

Additional Considerations/Future Projects: There around 100 city owned 100W HPS lights in McKee Farms Park, McGaw Park, and at City Hall. Consideration should also be taken to budget for retrofitting (higher wattage) lights on Fish Hatchery Road, south of Cheryl Drive, and on Lacy Road from the 2017 reconstruction to the west. Unit cost for city hall and parks lights would be the same as the other 100W fixtures. Total for the roughly 75 fixtures on Fish Hatchery Road, south of Cheryl Drive, and on Lacy Road from the 2017 reconstruction to the west is roughly \$45,000.

2021-2030 CIP Update: Delay future phases of project by two years (2021/2022/2023 to 2023/2024/2025) and include 50% funding from grants.

2023-2032 CIP Update: Using one time investment plan funding will allow us to reap the cost savings of LED conversions immediately and eliminate the need to finance this through the tax levy. (\$39,000 is \$19,500 per year for two years with plans for that to be matched 1:1 through grant funding, as laid out in CIP). Funding was accelerated from 3 years to 2 years to spend ARPA funding within timeframe.

2024-2033 CIP Update: Revised funding from ARPA to TID closure excess increment due based on available funding.

Previously authorized funding:

2020: \$8,150 (levy)

Project Fund Balance as of 12/31/22: \$8,150

Justification

The city owns approximately 600 100W high pressure sodium street lights, which cost over \$4,000/month to operate. Reducing energy consumption (by 50%) yields a savings of approximately \$1.50 a month/fixture (for 100W fixtures specifically). This reduction can be accomplished by replacing the lamp itself (~\$175 with install), or the entire fixture with an LED alternative (cost to be determined ~\$200-\$300 (materials only)). In addition to energy savings, there is an inherent maintenance savings. Based off of energy savings alone for lamp replacement, payback period is expected to be less than 10 years.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng	1,000										1,000
Maint of Existing Facilities (highway)	38,000										38,000
Total	39,000										39,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Grants/Donations (non-util)	19,500										19,500
TID Closure Excess Increment	19,500										19,500
ARPA/FRF	0										0
Total	39,000										39,000

Budget Impact/Other

LED lights are more energy efficient, so, there is readily apparent energy savings. Also, LEDs have longer lifespans, so repairs/replacements need to occur less frequently. Studies have shown LEDs make for safer roadway experiences in general, so there could, theoretically, be a reduction in accidents (and hit-runs, which are entirely city funded). Because the amount is unknown, did not include an estimate.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3486
Project Name	Sidewalks and Paths

Type	Improvement	Department	Public Works - Streets
Useful Life	50 yrs	Contact	PW Director/City Engineer
Category	Road Improvements	Priority	2 Very Important



Description

The City is broken into 5 zones based on the length of sidewalk that exists in each area. Each year, staff walks the sidewalk within each zone and prepares a Concrete Contract to allow for the replacement of damaged sidewalk and the elimination of trip hazards. This project also corrects non-compliant handicap ramps as funding allows. The replacement costs for sidewalk are assessed through a special charge. Single and dual-family residential properties share the cost 50/50 with the City. Multi-family and business/commercial properties pay for 100% of the replacement costs. The replacement of the handicap ramps is paid for 100% with City funds.

This project also continues funding \$1,000 each year for implementing a public-private partnership for bicycle parking pads in urban commercial districts.

Finally, this project includes \$35,000 per year for bike path maintenance within the parks. 2016: Repave trail between Edenberry and Stamford; repave trail between Cap City and Treeline Drive

2017-2021 CIP Update: The \$1,000 in funding for bicycle parking was moved to project #3427. Bike path maintenance has been increased by \$5,000 in 2017 and an additional \$2,000 per year following (i.e. \$7,000 increase in 2018).

2018-2027 CIP Update: Sidewalk assessed increased to \$20,000/year. Path resurfacing increases \$2,000/year consistent with previous CIP.

2023-2032 CIP Update: Increased the funding for all years by 2.3%. The City of Fitchburg currently has 135.98 miles of roads/streets. There will be an additional 3.18 miles of streets to maintain when the Town of Madison is annexed. The new streets have sidewalks and there are paths that will need to be maintained. Incorporated 3% increase per year and funding source split 70% levy/30% assessed.

12/31/22 fund balance: \$97,641

Justification

To maintain safety for pedestrians who use the sidewalk, it is necessary to properly maintain the concrete sidewalk and replace defective squares and eliminate trip hazards. This CIP follows the policy of the 2008 Bicycle and Pedestrian Plan that the City should properly maintain pedestrian facilities in the City.

2017-2021 CIP Update: Staff looked at the age and quantity of bike paths as well as the amount of path that can be resurfaced per year. Several of recent path resurfacing projects are resurfacing paths with ages less than 20 years old. The City has 95,100 linear feet of path. Recent projects have shown path resurfacing costs are around \$17/foot. With a resurfacing budget of \$35,000 we can resurface 2059-feet (2.2%) of paths per year. This equates to replacing paths once every 46-years. Our paths will need resurfacing more frequently. This amendment proposes a modest increase which gets the replacement cycle to around 40-years.

2020-2029 CIP Update: The current funding levels have only \$13,000 ear marked for the City's portion of sidewalk. With this amount of funding the we can repair, on average, only 5 curb ramps, 10 stones of curb at full cost and 25 stones of sidewalk with 50/50 share with residential owners. We are not keeping up with the amount of repair that is needed each year. The need

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

is, on average, 7 curb ramps, 10 stones of curb at full cost and 45 stones of sidewalk with 50/50 share with residential owners which would require a funding level of \$20,000 (increase of \$7,000). The past few years we have had to ask for an increase in the assessed amount so we are requesting an increase to match.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (non-hwy, non-util)	109,137	112,411	115,783	119,257	122,834	126,519	130,315	134,224	138,251	142,399	1,251,130
Total	109,137	112,411	115,783	119,257	122,834	126,519	130,315	134,224	138,251	142,399	1,251,130

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	76,396	78,688	81,048	83,480	85,984	88,564	91,221	93,957	96,776	99,680	875,794
Assessed (non-util, non-debt)	32,741	33,723	34,735	35,777	36,850	37,955	39,094	40,267	41,475	42,719	375,336
Total	109,137	112,411	115,783	119,257	122,834	126,519	130,315	134,224	138,251	142,399	1,251,130

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3492
Project Name	Fitchrona Rd (Lacy to Nesbitt)

Type	Improvement	Department	Public Works - Streets
Useful Life	20 Years	Contact	PW Director/City Engineer
Category	Street Improvements	Priority	3 Important

Description

Project would urbanize this section of road (~ 3,700') with new pavement curb and gutter, storm sewer, culverts, on-road bike lanes, and an off-street path on the east side of the road.

2021-2030 CIP Update: Updated title and description for clarification. Updated costs based on current pricing and estimates (from \$1,180,000 to \$2,754,000). Delayed one year from 2021/22/23 to 2022/23/24.

2022-2031 CIP Update: Project delayed one year from 2022/23/24 to 2023/24/25 to allow additional time to coordinate the contributions from other entities.

2023-2032 CIP Update: Grant funding from the WisDOT Local Road Improvement Program was added to the project and the construction estimate was updated based on revised unit prices and specified cross-section.

Note: contributions from other entities includes Town of Verona and Payne and Dolan.

Justification

Road is in poor condition (2-3). Shoulders and drainage require improvements. This is a shared roadway with the Town of Verona. The Town has not had capital funding available to pay for the upgrade of the road improvements, and has been only received temporary repairs. Repairs to the road have come at in increased frequency. Trail and real estate is 100% in Fitchburg.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng		535,000									535,000
Land Acquisition	135,000										135,000
Construction of New Facilities/Additions		4,160,775									4,160,775
Total	135,000	4,695,775									4,830,775

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Borrowing (non-util, GO debt)	45,000	698,739									743,739
Assessed (non-util, non-debt)		0									0
Grants/Donations (non-util)		2,628,136									2,628,136

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Contribution from Other Entities	45,000	329,500	374,500
Utility - Impact Fees		50,000	50,000
Utility - Borrowing (storm)		704,400	704,400
Utility - Rates (stormwater)	45,000		45,000
Utility - Rates (water)		15,000	15,000
Utility - Rates (sewer)		270,000	270,000
Utility - Assessed (water)		0	0
Utility - Assessed (sewer)		0	0
Total	135,000	4,695,775	4,830,775

Budget Impact/Other

Maintenance costs include \$1,000 per year starting when road opens for general maintenance. Crackfilling and chipsealling of \$35,000 would be needed in 2029.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maintenance	1,030	1,061	1,093	1,126	1,159	36,194	1,230	1,267	1,305	1,344	46,809
Total	1,030	1,061	1,093	1,126	1,159	36,194	1,230	1,267	1,305	1,344	46,809

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3495
Project Name	Lacy/Seminole Intersect, Lacy E, Seminole N

Type	Improvement	Department	Public Works - Streets
Useful Life	20 Years	Contact	PW Director/City Engineer
Category	Street Improvements	Priority	3 Important



Description

Potential roundabout or otherwise controlled intersection at Lacy Road/Seminole, reconstruct Lacy from rural to urban section from just west of Lacy/Seminole intersection to Savannah Oaks School. Reconstruct Seminole from rural to urban section from just south of Lacy/Seminole intersection to Schumann. Includes multi-use path on west side Seminole, and north side Lacy, with sidewalk on the other sides. Includes storm sewer/water main/sanitary sewer/street lights.

Notes:

- 1) Stormwater ponds associated w/ roads listed as separate project #4724.
- 2) TID 9 Amendment #2 funding:
 - A) Lacy Rd east (within 1/2 mile) Total cost = \$1,856,445, 50% funded by TID.
 - B) Roundabout total cost \$1,251,154, 100% funded by TID.
 - C) Seminole north inside TID Total cost \$1,790,550 100% funded by TID.
 - D) Seminole north (within 1/2 mile) Total Cost \$833,175 30% funded by TID.
 - E) Seminole South of Lacy/Seminole intersection (within 1/2 mile) \$404,570 100% funded by TID.

2020-2029 CIP Council Amendment: Accelerate project from 2023/2024 to 2021/2022 and allocate the design costs based on a percentage of the total project. Note: it is intended that in the 2021-2030 CIP, project #3492 Fitchrona Road (Lacy to Nesbitt) will be delayed to 2023 so both projects don't occur in the same year.

2021-2030 CIP Update: Water rates changed to impact fees. TID portion changed to TID borrowing. Due to uncertainty in TID #9, delayed all projects to 2025/2026. Updated costs and TID 9 Amendment #2 funding as follows:

- A) Lacy Road East (within 1/2 mile) Total Cost = \$2,480,000, 50% funded by TID (\$1,240,000)
- B) Roundabout total cost \$1,600,000, 100% funded by TID (\$1,600,000)
- C) Seminole north inside TID Total Cost = \$2,577,000, 100% funded by TID (\$2,577,000)
- D) Seminole north (within 1/2 mile) Total Cost = \$974,000, 30% funded by TID (\$292,200)
- E) Seminole south of Lacy/Seminole intersection (within 1/2 mile) Total Cost = \$488,000, 100% funded by TID (\$488,000)

2021-2030 CIP Council Amendment: intersection accelerated from 2025/26 to 2021/22 and increased cost from \$1,600,000 to \$1,890,000 based on updated cost from the engineer.

2023-2032 CIP Update: Updated scope to only include a west side bike path along Seminole Hwy from Lacy Road to Sub-zero Pkwy and a north side bike path on Lacy Road from Wayfair St to the Savanna Oaks Middle School driveway. The existing pavement condition for Lacy Road and Seminole Highway in these areas is still high (6 and 8 out of 10, respectively). This change would install the bike path improvements in the short-term and wait for roadway reconstruction when the roadway is in need of repair.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Previously authorized funding:
 2021: \$440,000 (TID #9 borrowing)
 2022: \$1,450,000 (TID #9 borrowing)

Justification

Development within the TID #9 area will necessitate a better corridor.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng		60,000									60,000
Right of Way Acquisition		90,000									90,000
Construction of New Facilities/Additions			600,000								600,000
Total		150,000	600,000								750,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Borrowing (non-util, GO debt)		33,000	127,500								160,500
TID Borrowing		117,000	472,500								589,500
Total		150,000	600,000								750,000

Budget Impact/Other

Maintenance costs increase with an expanded road.

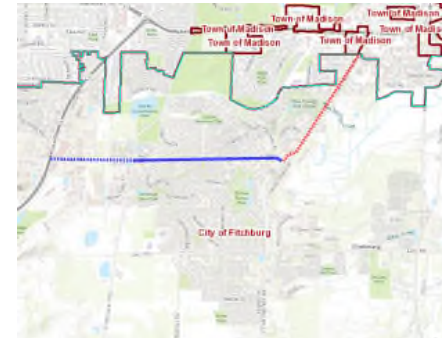
Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3497
Project Name	Maintenance of Arterials

Type	Improvement	Department	Public Works - Streets
Useful Life	20 Years	Contact	PW Director/City Engineer
Category	Equipment Replace/ Resurface P	Priority	2 Very Important



Description

In 2014 the City agreed to a jurisdictional transfer of 2.4 miles CTH PD/McKee Rd from Fish Hatchery Road to USH 18/151 (Verona Road) no later than January 1, 2020. The City and County are also in negotiation on the construction of Fish Hatchery Rd (CTH D) from McKee Rd to the Beltline. Maintenance of these road will be the responsibility of the City when/if jurisdictional transfer happens. Funding for 1.5 miles of McKee Road which is 6 lane miles is \$39,000 beginning in 2020. Funding for the westerly (0.9 mi) section of McKee Road from Seminole Highway to Verona Road which will be new in 2020 will start at \$23,400 in 2022. If the City takes jurisdiction of CTH D/Fish Hatchery Road in the future then those lanes miles will be added to this project.

Project Fund Balance as of 12/31/22: \$81,494 (accumulating resources for future maintenance projects)

Justification

Arterial roads are different than our other local roads in a number of ways that make maintenance more expensive. Arterials have more traffic and many more trucks. They have more lanes and turn lanes and thicker pavement. They have more pavement markings, more signs and more signals. During construction the traffic needs more attention to detours and/or more control by use of barrels, temporary signals, temporary markings, barricades and other devices. Because the roads are used by more vehicles and these routes are critical for transportation of all types of vehicles the roads must be plowed more and salted more than other roads. By 2024 our maintenance budget for local streets will be about \$10,000 per street mile or about \$5,000 per lane mile. Because of all the reasons arterials are different from local streets it is estimated that the cost should be from \$24,000 to \$28,000 per street mile or \$6,000 to \$7,000 per lane mile. Using the average of \$6,500 per lane mile for the section of McKee Road that was resurfaced in 2014 which is 1.5 street miles or 6 lane miles the City needs to fund this section at \$39,000 per year.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (highway)	68,720	70,782	72,905	75,092	77,345	79,665	82,055	84,517	87,053	89,664	787,798
Total	68,720	70,782	72,905	75,092	77,345	79,665	82,055	84,517	87,053	89,664	787,798

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	68,720	70,782	72,905	75,092	77,345	79,665	82,055	84,517	87,053	89,664	787,798
Total	68,720	70,782	72,905	75,092	77,345	79,665	82,055	84,517	87,053	89,664	787,798

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3502
Project Name	CTH MM (Oregon Rd to USH 12/18) - Revised

Type	Improvement	Department	Public Works - Streets
Useful Life	25 years	Contact	PW Director/City Engineer
Category	Road Improvements	Priority	3 Important

Description

This project would resurface Rimrock Road from Ski Lane to the Beltline. The project would also replace some sections of curb and gutter and sidewalk. The project is located on County Highway MM and includes City of Fitchburg, Town of Madison, and City of Madison right of way. The Town will no longer exist when the project is completed. Project cost allocated 50% County and 50% Cities (\$333,000 Fitchburg and \$142,000 Madison).

2024-2033 CIP Update: Changed name from Rimrock Rd Resurfacing (Ski Ln to Beltline) to CTH MM (Oregon Rd to USH 12/18) to better reflect project location and street names. Delayed from 2025 to 2026 to mirror Dane County's current plan. Since this project is a County-led project, removed original total project of \$950,000 (\$333,000 City share) and included only the City's share of the cost at \$200,000 based on updated cost estimates from Dane County. Funded with transfer from CIP #1045 "Capital Grant Match Funding".

Justification

The roadway was reconstructed approximately 20 years ago. Pavement is beginning to show excessive distress.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions			200,000								200,000
Total			200,000								200,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Borrowing (non-util, GO debt)			0								0
Grants/Donations (non-util)			0								0
Project Fund Balance Applied			200,000								200,000
Contribution from Other Entities			0								0
Total			200,000								200,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Budget Impact/Other

If the County pursues transfer of maintenance responsibility for this project and the Council elects to continue with the reconstruction project, the additional operating costs will need to be identified and included.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3503
Project Name	CTH D (Sparkle Stone - 450' S of Byrneland) - Rev

Type	Improvement	Department	Public Works - Streets
Useful Life	25 years	Contact	PW Director/City Engineer
Category	Road Improvements	Priority	4 Less Important

Description

This project includes roadway expansion to four travel lanes and a traffic signal will be considered at Nobel Drive.

2023-2032 CIP Update: Delayed project from 2025 construction to 2029. Removed widening portion of project. Updated cost based on revised cost estimate.

2024-2033 CIP Update: Increased planning from \$1,000,000 to \$1,080,000 based on revised cost estimate and funded by contributions from other entities (Dane County).

Justification

This area has increasing vehicle trips from adjacent development. It also has some crashes and pedestrian crossing demand that may warrant a signal in the future. The existing pavement shows excessive distress. This improvement would reduce routine maintenance costs.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng				1,080,000							1,080,000
Right of Way Acquisition					300,000						300,000
Construction of New Facilities/Additions						4,940,000					4,940,000
Total				1,080,000	300,000	4,940,000					6,320,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Borrowing (non-util, GO debt)				500,000	300,000	988,000					1,788,000
Contribution from Other Entities				580,000		3,952,000					4,532,000
Total				1,080,000	300,000	4,940,000					6,320,000

Budget Impact/Other

If the County pursues transfer of maintenance responsibility for this project and the Council elects to continue with the reconstruction project, the additional operating costs will need to be identified and included.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3506
Project Name	Fitchrona Rd (N of Whalen to S of Whalen) - Rev

Type	Improvement	Department	Public Works - Streets
Useful Life	30 Years	Contact	PW Director/City Engineer
Category	Street Improvements	Priority	2 Very Important

Description

This project includes resurfacing and adding bike lanes on Fitchrona Road from 680' north of Whalen Road to 2,650' south of Whalen Road. The road is currently in poor condition and needs to be resurfaced. The road would remain a rural section with added bike lanes. The estimated resurfacing cost = \$450,000. The estimated bike lanes cost = \$470,000.

2024-2033 CIP Update: Delayed project from 2023/2024 to 2025/2026 due to City staffing constraints and the upcoming update to the bike and pedestrian plan that will be used to determine priority locations for future bike lanes. Did not re-budget design money from 2023 but added \$50,000 in design cost in 2025 to account for delay and current estimates of design costs. Conversations will continue with the Town regarding a fair cost share.

Previously authorized funding:
2023: \$50,000 (debt)

Justification

The road currently has a PASER rating of 3 out of 10. The edge of road is falling apart and City staff is constantly filling potholes. Fitchrona Road is considered to be a primary bike route according to the City of Fitchburg Bicycle and Pedestrian Plan 2017.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng		50,000									50,000
Construction of New Facilities/Additions			470,000								470,000
Maint of Existing Facilities (highway)			450,000								450,000
Total		50,000	920,000								970,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Borrowing (non-util, GO debt)		50,000	920,000								970,000
Total		50,000	920,000								970,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Budget Impact/Other

Additional cost for maintenance of new bike lanes is unknown.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3507
Project Name	Latitude 43 Extension - Revised

Type	Improvement	Department	Public Works - Streets
Useful Life	30 Years	Contact	PW Director/City Engineer
Category	Street Improvements	Priority	4 Less Important

Description

This project includes extending Latitude 43, currently in the Town of Madison but will be in the City on October 31, 2022. Included in the CIP as a placeholder project for consideration when/if a future TID is created in the area.

2024-2033 CIP Update: Increased construction cost from \$500,000 to \$600,000 based on revised cost estimate and increased inflation rate. Also added design costs of \$120,000 in 2027.

Justification

This extension will allow for better road connection within the area and may allow for increased development.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng				120,000							120,000
Construction of New Facilities/Additions					600,000						600,000
Total				120,000	600,000						720,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
TID - Future				120,000	600,000						720,000
Total				120,000	600,000						720,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3508
Project Name	Irish Ln (FHR to S. Syene) - Revised

Type	Improvement	Department	Public Works - Streets
Useful Life	30 Years	Contact	PW Director/City Engineer
Category	Street Improvements	Priority	3 Important

Description

This project includes resurfacing and adding bike lanes on Irish Lane from Fish Hatchery Road to S. Syene Road. This Road is currently in poor condition and needs to be resurfaced. The road would remain a rural section with added bike lanes. The estimated resurfacing construction cost = \$1,200,000. The estimated bike lane construction cost = \$2,800,000 (Includes Right-Of-Way Acquisition). This cost includes pulverizing the existing asphalt and utilizing the existing base under the road.

2024-2033 CIP Update: Delayed project from 2024-2026 to 2025-2027 due to the upcoming update to the bike and pedestrian plan that will be used to determine priority locations for future bike lanes. Also changed funding source for bike lanes from borrowing to grants/donations.

Justification

The road currently has a PASER rating of 4 out of 10. City staff is constantly filling potholes. Irish Lane is considered to be a primary bike route according to the City of Fitchburg Bicycle and Pedestrian Plan 2017.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng		400,000									400,000
Right of Way Acquisition			400,000								400,000
Construction of New Facilities/Additions				2,400,000							2,400,000
Maint of Existing Facilities (highway)				1,200,000							1,200,000
Total		400,000	400,000	3,600,000							4,400,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Borrowing (non-util, GO debt)		400,000	0	1,200,000							1,600,000
Grants/Donations (non-util)			400,000	2,400,000							2,800,000
Total		400,000	400,000	3,600,000							4,400,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3510
Project Name	Street Resurfacing within QCT - Revised

Type	Improvement	Department	Public Works - Streets
Useful Life	30 Years	Contact	PW Director/City Engineer
Category	Street Improvements	Priority	2 Very Important

Description

This project includes resurfacing streets in qualified census tracts (QCT) specifically the Belmar neighborhood (Tract 6.00) and streets near Rimrock Road (Tract 15.02).

2023 Budget Update: \$500,000 of the project delayed from 2023 to 2024 due to funding constraints.

2024-2033 CIP Update: remove \$500,000 of funding from 2024 due to unavailable ARPA funding

Previously authorized funding:
2023: \$1,000,000 (ARPA)

Justification

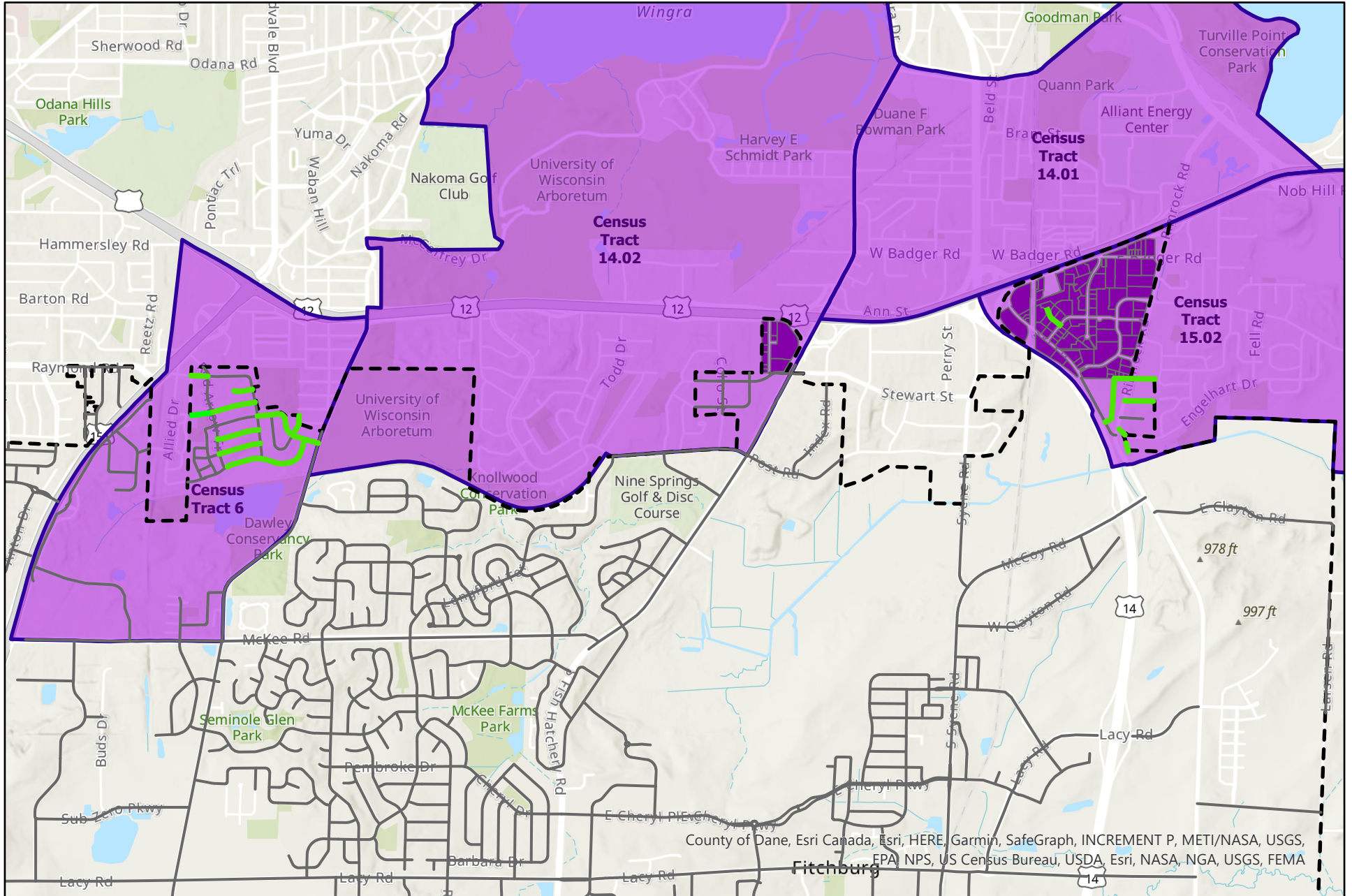
The City currently has 7% of all streets with a PASER rating of 3 or less (rating system is 1 through 10 with a 10 being newly paved). The City currently has 21% of all streets with a PASER rating of 4 or less. Streets with ratings 4 or less are good candidates for street resurfacing. Completing these streets with the ARPA funding will allow other streets to be moved up in the street resurfacing program.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (highway)	0										0
Total	0										0

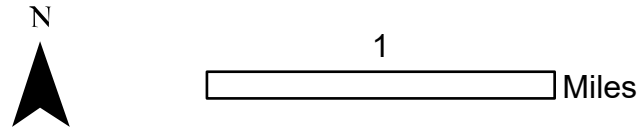
Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
ARPA/FRF	0										0
Total	0										0

Budget Impact/Other

Street Resurfacing Priorities in QCT



Created By: D.Dorn 1/18/2022



- Street Resurfacing Candidates
- - - Future Fitchburg City Limits
- Town of Madison Parcels (Fitchburg Acquired)
- Qualified Census Tracts (QCT)

County of Dane, Esri Canada, Esri, HERE, Garmin, SafeGraph, INCREMENT P, METI/NASA, USGS, EPA, NPS, US Census Bureau, USDA, Esri, NASA, NGA, USGS, FEMA

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3512
Project Name	Bryant Rd (Greenway Cross to W Beltline Hwy) - New

Type	Improvement	Department	Public Works - Streets
Useful Life	30 Years	Contact	PW Director/City Engineer
Category	Road Improvements	Priority	4 Less Important

Description

Bryant Rd is home to Zimbrick Automotive and several other commercial properties. This project will provide a better delineation between City ROW and make this street more walkable while working with property owners to complement their usage. A better delineation will improve traffic flow and make it clear to users that Bryant Rd is a city street. All of these improvements are expected to prepare the area properties for redevelopment.

2024 Budget Update: Added \$50,000 to begin the planning and analysis services for this project that was identified in the TID #10 amendment. The remaining costs will be incorporated into the 2025-2034 CIP.

Justification

Commercial properties on Bryant Rd seem to have spilled over into the City's right-of-way (ROW) and the line between street and parking lot is unclear. This project will prepare the area properties for redevelopment.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng	50,000	0									50,000
Construction of New Facilities/Additions			0								0
Total	50,000	0	0								50,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
TID #10	50,000	0	0								50,000
Total	50,000	0	0								50,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3514
Project Name	CTH MM Bike Underpass - New

Type	Improvement	Department	Public Works - Streets
Useful Life	50 Years	Contact	PW Director/City Engineer
Category	Road Improvements	Priority	3 Important

Description

Install a pedestrian and bike underpass under CTH MM approximately 1/4 mile north of Lacy Rd. Project will also include approximately 500 feet of bike path, with 250 feet on the east side of CTH MM to connect to existing bike path and 250 feet on the west side to allow connection with the future Nine Springs Hill Development. Approximately half of the project will be funded by a Transportation Alternatives Program grant, which funds safe routes to schools. The remaining amount would be funded with a transfer from CIP #1045 "Capital Grant Match Funding".

Justification

This underpass will allow connection from Terravessa and Uptown with the Capital City State Trail once the Nine Springs Hill development goes ahead. Crossing CTH MM at grade would be dangerous for pedestrians, and adding bike path on the east side of the road would be costly due to property acquisitions. This underpass will also allow better access to the Forest Edge Elementary school for children that walk and bike to school, and access between Nine Springs Hill and Terravessa for pedestrians.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng		150,000									150,000
Construction of New Facilities/Additions			756,000								756,000
Total		150,000	756,000								906,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Grants/Donations (non-util)			432,000								432,000
Project Fund Balance Applied		150,000	324,000								474,000
Total		150,000	756,000								906,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	3515
Project Name	Haight Farm Dr (Lacy to USH 14) - New

Type	Improvement	Department	Public Works - Streets
Useful Life	30 Years	Contact	PW Director/City Engineer
Category	Road Improvements	Priority	3 Important

Description

Reconstruct Haight Farm Road from Lacy Road to the bridge over Highway 14. Update Haight Farm from rural to urban section road with curb and gutter, analyze any stormwater issues present, perform base repairs, and continue the pedestrian path on the south side of Haight Farm Road to Highway 14. Funded as a part of TID #14.

Justification

Haight Farm Rd is experiencing additional traffic volumes as the Uptown area to the west is built up, with the upcoming development of the Hartung site bringing additional traffic and stormwater concerns.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng			600,000								600,000
Construction of New Facilities/Additions				3,485,000							3,485,000
Total			600,000	3,485,000							4,085,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
TID Borrowing			600,000	3,485,000							4,085,000
Total			600,000	3,485,000							4,085,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4518
Project Name	Well 12 and Pump House - Revised

Type	Improvement	Department	Public Works - Water
Useful Life	100 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	2 Very Important

Description
Drill new high capacity well (1500 gpm) and construct the Well pump house. Well location will be in a location consistent with the Comprehensive Plan.
2016-2020 CIP Update: Moved \$400,000 of 2016 funds to 2017
2017-2021 CIP Update: Expenditures and funding added to extend sewer and water main to the well site in 2017. Could be delayed a year due to access.
2023-2032 CIP Update: Additional funding due to rising construction costs.
2024-2033 CIP Update: Additional funding due to rising construction costs.
Prior funding authorized and carried-over into 2023 \$1,460,830 design and construction

Justification
Due to the projected future growth in the City per the Comprehensive Plan adopted in 2010 and the abandonment of Well No. 9, an additional well will be needed in order to meet water demands and fire protection needs.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions	1,300,000										1,300,000
Total	1,300,000										1,300,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Impact Fees	1,300,000										1,300,000
Total	1,300,000										1,300,000

Budget Impact/Other
2017-2021 CIP Update: Operational Impact costs added.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4519
Project Name	Well 13 and Pump House - Revised

Type	Improvement	Department	Public Works - Water
Useful Life	50 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	3 Important

Description

Installation of a new high capacity well to serve the developing City. Cost includes land acquisition and constructing a new well and pump house. Location will be consistent with water system analysis planning and comprehensive plan.

2019-2028 CIP Update: Delay installation 3 years (note construction of ~\$1.8 million would occur in 2029). The 2018 approved water system master plan recommends installing by 2030.

2022-2031 CIP Council Amendment: Added \$50,000 to add solar panels to the project.

2024-2033 CIP Update: Increased 2028 from \$180,000 to \$270,000 and 2029 from \$1,850,000 to \$2,700,000 due to rising construction costs.

Justification

Due to the projected future growth in the City, an additional well will be needed to meet water demands and fire protection needs.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng					270,000						270,000
Land Acquisition				150,000							150,000
Construction of New Facilities/Additions						2,700,000					2,700,000
Total				150,000	270,000	2,700,000					3,120,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Impact Fees				150,000	270,000	2,700,000					3,120,000
Total				150,000	270,000	2,700,000					3,120,000

Budget Impact/Other

Electric and insurance. Daily checks of wells

2022-2031 CIP Council Amendment: Added electricity savings in 2030 and 2031 based on a 15 year payback.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

2024-2033 CIP Update: Added 3% increase to staff costs starting in 2031.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Staff Cost							2,000	2,060	2,122	2,185	8,367
Other (Insurance, Utilities)							51,700	51,700	51,700	51,700	206,800
Total							53,700	53,760	53,822	53,885	215,167

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4520
Project Name	Well 7/PRV Improvements and Well 8 Abandon - New

Type	Improvement	Department	Public Works - Water
Useful Life	20 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	2 Very Important

Description

Modifications are needed at Well No. 7 to switch this well to a Northeast Zone well. This switch will occur at the time Well 12 is placed into service. With this switch the South System will be incorporated into the North System. In addition, modifications are needed at the Swan Creek pressure reducing valve (PRV) Station to automate the operations at this station for emergency use verses general use once the Northeast Zone is independent from the East Zone (currently the East Zone supplies all the water for the Northeast Zone through this station). Well 8 will be removed from service once Well 12 is operational and may be abandoned.

Justification

Improvements are needed at Well 7 and the Swan Creek PRV to create an independent Northeast Zone. Well 8 is not efficient, has higher nitrates, and will not be needed to supply the water system once the south system is incorporated into the Northeast Zone.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (water)	225,000										225,000
Total	225,000										225,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Rates (water)	225,000										225,000
Total	225,000										225,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4522
Project Name	SCADA

Type Equipment	Department Public Works - Water
Useful Life 5 Years	Contact PW Director/City Engineer
Category Utility & Urban Services	Priority 2 Very Important

Description

Upgrade to SCADA software every five years.

2020-2029 CIP Update: Move SCADA Upgrade from 2023 to 2024 and from 2028 to 2029. SCADA upgrade was originally planned for 2018, will be completed in 2019. SCADA upgrades are on a 5 year schedule.

Justification

SCADA software controls our water system. It is vital for security that this software is updated as least every 5-years to remain with current computer and security technology.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Software	30,000					30,000					60,000
Total	30,000					30,000					60,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Rates (water)	30,000					30,000					60,000
Total	30,000					30,000					60,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4525
Project Name	Water Tower Repainting

Type	Improvement	Department	Public Works - Water
Useful Life	20 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	3 Important

Description

Exterior paint on water towers needs to be repainted approximately every 20 years.

Future projects:
 2024/2025: Tower E \$20,000 planning; \$230,000 repainting
 2025/2026: Tower B \$20,000 planning; \$230,000 repainting
 2029/2030: Tower C \$20,000 planning; \$230,000 repainting

Prior funding authorized:
 2010: Water Tower C \$300,000

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng	20,000	20,000				20,000					60,000
Maint of Existing Facilities (water)		230,000	230,000				230,000				690,000
Total	20,000	250,000	230,000			20,000	230,000				750,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Rates (water)	20,000	250,000	230,000			20,000	230,000				750,000
Total	20,000	250,000	230,000			20,000	230,000				750,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4532
Project Name	Water Tower D - Revised

Type	Improvement	Department	Public Works - Water
Useful Life	100 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	2 Very Important

Description

Install new elevated water storage tower. Two sites have been identified for future tower locations. Tower site selected will depend on timing of development in the neighborhoods proposed for development. This tower is primarily for the Uptown Development.

2017-2021 CIP Update: Project delayed by one year (2017/2018 to 2018/2019)

2018-2027 CIP Update: Tower costs updated to current estimated cost of \$1.75 million (from \$1.25 million)

2019-2028 CIP Update: Tower costs updated to current estimated cost of \$2.325 million. Project delayed by seven years as recommended by 2018 Water System Master Plan.

2021-2030 CIP Update: Accelerate project from 2026 to 2021. Also update cost based on current estimates from \$2,125,000 to \$2,350,000. The Water Systems master plan provided two future schedules for installation of future infrastructure. One schedule was based on a two-zone system and the other schedule was based on a three-zone system. Based on further research, while a two-zone system would bring pressures into compliance with DNR requirements, result in less infrastructure long term, and potentially reduce maintenance costs, it would have a significant impacts on current sprinkler systems and cause a financial hardship to many businesses. Due to this negative impact, the Utility has opted to remain with the three-zone system. With a three-zone system, Tower D is needed now.

2024-2033 CIP Update: \$1,600,000 in additional funding in 2024 due to rising construction costs. Added \$200,000 to complete repair work at Towers B, C & E as well as Reservoir 5 as part of this project.

Prior funding authorized and carried-over into 2023
 2017: \$49,813
 2021: \$2,350,000

Justification

Per the City's capacity analysis additional water storage is needed to meet projected growth demands.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions	1,600,000										1,600,000
Maint of Existing Facilities (util W&S)	200,000										200,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Total	1,800,000										1,800,000
Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Impact Fees	1,600,000										1,600,000
Utility - Rates (water)	200,000										200,000
Total	1,800,000										1,800,000

Budget Impact/Other

2018-2027 CIP Update: Updated estimated operation costs. Includes staff daily visits (\$1,000/year) and maintenance every 5 years.

2019-2028 CIP Update: Project delayed by seven years as recommended by 2018 Water System Master Plan.

2021-2030 CIP Update: Moved costs up from 2026 to 2022, adjusted staff costs, and added Maintenance in 2027 for required DNR 5-year inspection and tower cleaning.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Staff Cost	1,545	1,591	1,639	1,688	1,739	1,791	1,845	1,900	1,957	2,016	17,711
Maintenance				6,000							6,000
Other (Insurance, Utilities)	1,236	1,273	1,311	1,351	1,391	1,433	1,476	1,520	1,566	1,613	14,170
Total	2,781	2,864	2,950	9,039	3,130	3,224	3,321	3,420	3,523	3,629	37,881

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4598
Project Name	Water/Sewer Equipment - Revised

Type	Equipment	Department	Public Works - Water
Useful Life	varies	Contact	PW Director/City Engineer
Category	Apparatus & Equipment	Priority	2 Very Important

Description

The Water and Sewer Utilities have a fleet of trucks and equipment that are used for maintenance and repair operations across the City. A listing of all of the vehicles and equipment is attached that includes replacement cost, trade-in value, net cost, and anticipated replacement year. Timely replacement of these vehicles is necessary in order to maintain a fleet of equipment and vehicles that is needed for ongoing water and sewer utility maintenance and repair activities. Many of the vehicles are split between water and sewer so are shown as a combined CIP project.

Note: Due to the accounting of fixed assets, only the cost of the new asset is recorded in this CIP, regardless of the sale price of the prior equipment.

2023-2032 CIP Update: This CIP project is the Water and Sewer Utility portion of the previous equipment CIP #3101 and was split in the 2023-2032 CIP for easier tracking between departments.

2024-2033 CIP Update: Increased cost of the 2024 replacement of the 3/4 ton pickup truck from \$44,850 to \$55,200. Accelerated Delayed generator from 2023 to 2027. Increased cost of the 2028 replacement of the 3/4 ton pickup truck from \$34,500 to \$55,200 and the 1/2 ton pickup truck from \$34,500 to \$40,000.

- Previously authorized funding:
- 2023: \$75,000 valve exerciser (water rates)
 - 2023: \$34,500 3/4 ton pickup w/ utility box (sale, 50% sewer, 50% water)
 - 2023: \$45,000 1/2 ton pickup (sale, 50% sewer, 50% water)
 - 2023: \$5,000 portable welder (sale, 50% sewer, 50% water)
 - 2023: \$40,000 generator inland diesel (sale, 50% sewer, 50% water)

Justification

It is important that a yearly replacement plan is followed to avoid having large future fiscal impacts because of replacement backlogs. Routine replacement reduces the maintenance and repair account funds needed on a yearly basis. By having the necessary equipment, we are able to respond with our own crews to repair water main breaks faster and eliminate the need to call in outside resources.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (water utilities)	27,600	6,400	0	110,590	75,200	0	1,000	0	2,500	4,000	227,290
Equip/Vehicles/Furnishings (sewer utilities)	27,600	6,400	0	110,590	75,200	0	518,500	0	0	4,000	742,290
Total	55,200	12,800	0	221,180	150,400	0	519,500	0	2,500	8,000	969,580

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Rates (water)	27,600	6,400	0	110,590	75,200	0	1,000	0	2,500	4,000	227,290
Utility - Rates (sewer)	27,600	6,400	0	110,590	75,200	0	518,500	0	0	4,000	742,290
Total	55,200	12,800	0	221,180	150,400	0	519,500	0	2,500	8,000	969,580

Budget Impact/Other

VEHICLE NUMBER	DESCRIPTION	MFG	MODEL	MODEL YEAR	ACQUIRED YEAR	REPLACE YEAR	VIN NUMBER	CURRENT VALUE	CIP TRADE VALUE	COST OF REPLACE	NET COST
Sewer Utility Only											
101	Sewer Vacuum Cleaner	International	7500	2016	2016	2030		\$310,000	\$50,000	\$517,500	\$467,500
Water Utility Only											
	Water main break trailer	Olympic	8'x14'	2006	2006	2032		\$2,500	\$2,500	\$2,500	\$0
	Valve Exerciser	E.H. Wachs	WAC-77-000-36	2023	2023	2043		\$83,115	\$0	\$83,115	\$83,115
Light Duty Trucks											
120	3/4 Ton Utility Van	Chevrolet	2500	2015	2015	2027	1973	\$24,200	\$5,000	\$49,680	\$44,680
124	3/4 Ton Pickup Truck w/ utility box	GMC	2500	2008	2008	2023	2750	\$5,000	\$2,500	\$34,500	\$32,000
123	3/4 Ton Pickup Truck w/ utility box	Chev	Silverado	2012	2012	2024	9240	\$16,100	\$3,000	\$55,200	\$52,200
122	3/4 Ton 4X4 Pickup Truck	Chevrolet	2500	2016	2016	2028	7309	\$26,500	\$5,000	\$55,200	\$43,000
121	3/4 Ton 4X4 Pickup Truck w/ utility box	Chevrolet	Silverado	2019	2019	2028	6117	\$31,000	\$2,500	\$55,200	\$52,700
126	1/2 Ton Pickup Truck	Chevrolet	Silverado	2016	2016	2028	0460	\$22,000	\$3,000	\$40,000	\$37,000
	1/2 Ton Pickup Truck	Ford	F150 EV	2023	2023	2035	TBD	\$48,600	\$0	\$60,000	\$60,000
125	1/2 Ton Pickup Truck	Dodge	Dakota	2003	2003	2023	6480	\$4,000	\$4,000	\$45,000	\$41,000
Other Equipment											
161	Portable Welder	Miller	40	1976	1976	2023		\$2,000	\$2,000	\$5,000	\$3,000
163	Generator Inland Diesel	Kohler	300RZDD1	1992	1992	2027		\$8,000	\$8,000	\$170,000	\$162,000
	Trench Box Trailer	unknown	7'x12'	1986	1986	2027		\$500	\$500	\$1,500	\$1,000
	Mower Trailer	Olympic	7'x13'	2005	2005	2030		\$1,500	\$1,500	\$2,000	\$500
	Scaq Mower	Scag	SSV-52	2015	2015	2025		\$6,000	\$500	\$12,800	\$12,300
	Tar Kettle	Seal Master	CP-60	2012	2012	2072		\$11,000	\$1,000	\$14,000	\$13,000
NEW	Snow Plow for Truck #7309	Western	Pro Plus	2021	2021	2033		\$6,000	\$2,000	\$8,000	\$6,000
UTILITY TOTALS								\$608,015	\$93,000	\$1,211,195	\$1,110,995

Year	Trade value	Cost	Net	Previously Adopted	Change	Water	Sewer
2024	\$3,000	\$55,200	\$52,200	\$44,850	\$10,350	\$27,600	\$27,600
2025	\$500	\$12,800	\$12,300	\$12,800	\$0	\$6,400	\$6,400
2026	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2027	\$13,500	\$221,180	\$207,680	\$51,180	\$170,000	\$110,590	\$110,590
2028	\$10,500	\$150,400	\$139,900	\$124,200	\$26,200	\$75,200	\$75,200
2029	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2030	\$51,500	\$519,500	\$468,000	\$519,500	\$0	\$1,000	\$518,500
2031	\$0	\$0	\$0	\$0	\$0	\$0	\$0
2032	\$2,500	\$2,500	\$0	\$2,500	\$0	\$2,500	\$0
2033	\$2,000	\$8,000	\$6,000	\$0	\$8,000	\$4,000	\$4,000
Total	\$83,500	\$969,580	\$886,080	\$755,030	\$214,550		

highlighted changes from adopted CIP

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4632
Project Name	Main Oversize/Service Insulation/Hydrants

Type	Improvement	Department	Public Works - Water
Useful Life	100 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	3 Important

Description
<p>The Utility pays the additional cost to increase the size of water main over 10 inches.</p> <p>2017-2021 CIP Update: Changed Project Name from Water Main Oversizing Costs to Water Main Oversizing & Water Service Insulating Costs. Increased expenditures/funding from \$15,000 to \$30,000 to include costs to insulate shallow water services during the time of road reconstruction.</p> <p>2018-2027 CIP Update: Increased from \$30,000/year to \$60,000/year due to amount of oversizing/insulation required.</p> <p>2019-2028 CIP Update: Increased costs from \$60,000/yr to \$80,000/yr to include hydrant replacements. Changed name from Water Main Oversizing/Water Service Insulating to Water Main Oversizing/Water Service Insulating/Hydrant Replacements.</p> <p>Prior funding authorized for carry over into 2023: \$394,690 (50/50 split impact fees & rates)</p>

Justification
Larger mains are need for transmission of water to meet fire flow needs. Per City Ordinance, the City reimburses developers for the additional cost to install water main larger than 10 inches.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (non-hwy, non-util)	92,742	95,524	98,390	101,342	104,382	107,513	110,739	114,061	117,483	121,007	1,063,183
Total	92,742	95,524	98,390	101,342	104,382	107,513	110,739	114,061	117,483	121,007	1,063,183

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Impact Fees	46,371	47,762	49,195	50,671	52,191	53,756	55,369	57,030	58,741	60,503	531,589
Utility - Rates (water)	46,371	47,762	49,195	50,671	52,191	53,757	55,370	57,031	58,742	60,504	531,594
Total	92,742	95,524	98,390	101,342	104,382	107,513	110,739	114,061	117,483	121,007	1,063,183

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Budget Impact/Other

2019-2028 CIP Update: Staff time for annual maintenance (locating, flushing, exercising valves, etc.).

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Staff Cost	58	60	61	63	65	67	69	71	73	76	663
Total	58	60	61	63	65	67	69	71	73	76	663

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4633
Project Name	Well Maintenance - Revised

Type	Improvement	Department	Public Works - Water
Useful Life	varies	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	3 Important

Description
Periodical well maintenance is necessary to maintain an efficient water system.
2022-2031 CIP Update: Well #5 and #10 are planned for 2022/2027 (previously 2021/2026)
2023-2032 CIP Update: Delayed Well #4 and Well #11 from 2026 to 2030 due to well being pulled in 2022 due to loss of capacity. Added Well #12 into rotation, which is expected to be complete in 2023.
2024-2033 CIP Update: Various changes noted below to change costs and timing of projects.
Well #4 - every 8 years (treat microbes every 3-4 years)
Well #5 - every 5 years (increased frequency due to sand - this well will likely need to be developed when it is pulled to increase capacity)
Well #7 - every 8 years
Well #8 - every 8 years (to be removed from service in 2025)
Well #10 - every 8 years (treat microbes every 3-4 years) (previously every 5 years)
Well #11 - every 8 years
Well #12 - every 8 years
Note: Wells are pulled earlier if performance is decreasing or if there is an emergency.
Upcoming projects and estimated timing, all funded by water rates:
2024: Well #7 \$40,000 (pull well for maintenance)
2024: Well #8 \$0- (removed - previously \$40,000)
2026: Well #4 & #10 \$60,000 (treat microbes) - new
2028: Well #5 \$160,000 (pull well for maintenance) - increased from \$100,000 to \$160,000 and delayed from 2027 to 2028
2030: Well #4 \$130,000 (pull well for maintenance and treat microbes) - increased from \$80,000 to \$130,000
2030: Well #11 \$100,000 (pull well for maintenance) - increased from \$80,000 to \$100,000
2031: Well #10 \$130,000 (pull well for maintenance and treat microbes) - increased from \$100,000 to \$130,000 and delayed from 2027 to 2031
2032: Well #12 \$100,000 - increased from \$80,000 to \$100,000 and delayed from 2031 to 2032
2032: Well #7 \$40,000 (pull well for maintenance) - new
2033: Well #5 \$160,000 (pull well for maintenance)

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Previously authorized funding carried-over into 2023:
 \$19,945 Well 4 Roof Replacement
 \$260,345 Well 5 maintenance
 \$30,000 Well 4 & 10 evaluation

Justification

Well No. 5 has reduced in capacity by 200 gpm since it was pulled in 2010. Wells No. 7 and 8 have not been pulled for maintenance in over 8 years. Maintenance is needed to improve efficiency and reliability of these wells. The Utility pulls each well for maintenance every 8 years, earlier if performance is decreasing or if there is an emergency.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (water)	40,000	0	60,000	0	160,000	0	230,000	130,000	140,000	160,000	920,000
Total	40,000	0	60,000	0	160,000	0	230,000	130,000	140,000	160,000	920,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Rates (water)	40,000	0	60,000	0	160,000	0	230,000	130,000	140,000	160,000	920,000
Total	40,000	0	60,000	0	160,000	0	230,000	130,000	140,000	160,000	920,000

Budget Impact/Other

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4802
Project Name	Irish Lane Water Main - Revised

Type	Improvement	Department	Public Works - Water
Useful Life	100 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	3 Important

Description

Install a 12" transmission main on Irish Lane from South Syene Road to ~200 west of West Hill Drive.

2022-2031 CIP Update: Accelerated from 2024/2025 to 2023/2024 to coincide with revised street resurfacing schedule.

2023-2032 CIP Update: Delayed from 2023/2024 to 2025/2026 to coincide with revised street resurfacing schedule.

2024-2033 CIP Update: Delayed from 2025/2026 to 2026/2027 to coincide with revised street resurfacing schedule.

Justification

A transmission main is needed on Irish Lane to service future Well 13. Irish Lane is scheduled to be reconstructed in 2025. It is cost effective to install water main during street reconstruction. Approximately 1,100' of this main will be replaced with a larger main.

2022-2031 CIP Update: Accelerated from 2025 to 2024 to coincide with revised street resurfacing schedule.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng			20,000								20,000
Construction of New Facilities/Additions				420,000							420,000
Total			20,000	420,000							440,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Impact Fees			20,000	320,000							340,000
Utility - Assessed (water)				100,000							100,000
Total			20,000	420,000							440,000

Budget Impact/Other

Staff costs include water main flushing, valve turning, and hydrant greasing/painting for added mains.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

2022-2031 CIP Update: Accelerated from 2024/2025 to 2023/2024 to coincide with revised street resurfacing schedule.
2023-2032 CIP Update: Moved the start of staff costs to begin in 2027 verses 2024 to coincide with updated construction schedule.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Staff Cost				275	283	292	300	310	319	328	2,107
Total				275	283	292	300	310	319	328	2,107

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4803
Project Name	Tower Hill Water Main

Type	Improvement	Department	Public Works - Water
Useful Life	100 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	3 Important

Description
<p>Replace the following sections of 6" water main with 8" ductile iron water main: Barbara Dr.: ~1,400' of 6" CI Water Main Lyman Ln.: ~ 1100' of Asbestos Water Main Florann Dr.: ~1,000' of 6" Asbestos Water Main Tower Hill Dr.: ~350' of 6" CI Water Main (moved from 2025 to 2024 to coincide with updated street resurfacing schedule) Jacquelyn Dr.: ~ 450' of Asbestos Water Main (moved from 2025 to 2022 to coincide with updated street resurfacing schedule)</p> <p>Note: Staff will research grant opportunities to help fund the projects.</p> <p>Previously authorized: 2022: Planning \$2,600 (rates) 2022: Construction \$87,400 (rates) 2023: Planning \$2,000 (rates)</p>

Justification
<p>There have been several breaks on the water main on Barbara Drive and Tower Hill Drive. In addition, there is asbestos pipe on Lyman Lane, Florann Drive, and Jacquelyn Drive that is unsafe to work around. These streets are planned to be resurfaced in 2025. It is cost effective to replace water mains, if warranted, at the time of resurfacing. These 6" mains will be replaced with 8" ductile iron mains, improving reliability and fire flow in this area.</p>

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng	20,400										20,400
Maint of Existing Facilities (water)	68,000	679,600									747,600
Total	88,400	679,600									768,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Rates (water)	88,400	679,600									768,000
Total	88,400	679,600									768,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Budget Impact/Other

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Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4805
Project Name	Customer Water Meters - Revised

Type	Equipment	Department	Public Works - Water
Useful Life	20 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	2 Very Important

Description

Replace all older, non-ultrasonic, 1.5" and 2" meters over a four year period with ultrasonic meters as they come up for testing. Purchase all remaining meters in 2024 and install new meters from 2023 through 2026.

2024-2033 CIP Update: Add purchase of all meters for new construction and replacements to CIP.

Previously authorized funding carried over into 2023:
 2022: \$5,172 (rates)
 2023: \$150,000 (rates)

Justification

The City's older meters do not meet the no lead requirements. They are allowed to stay in the system, however they may not be moved to another location. In order to test these meters, they need to be removed, a temp meter installed, the removed meter tested at the shop, the temp meter removed, and the old meter put back in the same location. This is very inefficient. The Utility is able to remove the ultrasonic meters, put in a different meter, test the removed meter, and then place it in another location. This results in one trip verses two trips to each facility to test a meter. In addition, these meters are more accurate at lower reads. This accuracy and approved efficiency will offset most if not all of the cost to replace these meters over time.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (water utilities)	450,000										450,000
Replacement Fund	65,000	66,950	68,958	71,028	73,158	75,352	77,614	79,942	82,340	84,810	745,152
Total	515,000	66,950	68,958	71,028	73,158	75,352	77,614	79,942	82,340	84,810	1,195,152

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Rates (water)	482,500	33,475	34,479	35,514	36,579	37,676	38,807	39,971	41,170	42,405	822,576
Utility - Rates (sewer)	32,500	33,475	34,479	35,514	36,579	37,676	38,807	39,971	41,170	42,405	372,576
Total	515,000	66,950	68,958	71,028	73,158	75,352	77,614	79,942	82,340	84,810	1,195,152

Budget Impact/Other

Improved accuracy of meter readings and efficiency in required testing.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

2024-2033 CIP Update: Add annual increase in staff costs for additional customers and the cost to hire a part-time plumber for the next three years to install the large meters for the larger meter changeout project.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Staff Cost	1,000	1,030	1,061	-8,907	-9,174	-9,450	-9,733	-10,025	-10,326	-10,636	-65,160
Contractual Services - Utilities	50,000	51,500	53,045								154,545
Additional Revenue	-2,500	-5,150	-7,725	-10,300	-10,609	-10,927	-11,255	-11,593	-11,941	-12,299	-94,299
Total	48,500	47,380	46,381	-19,207	-19,783	-20,377	-20,988	-21,618	-22,267	-22,935	-4,914

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4806
Project Name	PLC/Radios - New

Type	Equipment	Department	Public Works - Water
Useful Life	20 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	2 Very Important

Description

Replace all programmable logic controls (PLC) and radios at wells, towers, booster station, pressure reducing valve (PRV) station, and lift station. PLCs and radios are part of the communication system that operates the water and sanitary facilities. Instead of replacing them one at a time as they fail, this project will replace them all at once, providing economy of scale and reduce emergencies.

Justification

The Utility was informed late in 2022 that their PLC's and radios are obsolete and will need to be replaced as they fail. The City will complete this work as part of the Well 12/Tower D improvements to reduce costs.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (water)	234,000										234,000
Maint of Existing Facilities (sewer)	26,000										26,000
Total	260,000										260,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Rates (water)	234,000										234,000
Utility - Rates (sewer)	26,000										26,000
Total	260,000										260,000

Budget Impact/Other

None

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	4807
Project Name	AMI/Meters - New

Type	Equipment	Department	Public Works - Water
Useful Life	20 Years	Contact	PW Director/City Engineer
Category	Utility & Urban Services	Priority	2 Very Important

Description

Replace all water meters 1" and smaller and upgrade the Utility's Advanced Metering Infrastructure (AMI) system. The AMI system is a two-way communication system that collects detailed metering information. AMI systems are automated and allow real time, on-demand reads at each meter. They provide hour reads and many detections such as leak, low battery, tamper, etc. The AMI system is an important tool that helps Utility operate more cost-effectively and provide more proactive and reliable service to our customers.

Justification

The Utility's AMI system and small meters will be at their useful life and in need of replacement.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (water utilities)								50,000	500,000	300,000	850,000
Equip/Vehicles/Furnishings (sewer utilities)								50,000	500,000	300,000	850,000
Total								100,000	1,000,000	600,000	1,700,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Utility - Rates (water)								50,000	500,000	300,000	850,000
Utility - Rates (sewer)								50,000	500,000	300,000	850,000
Total								100,000	1,000,000	600,000	1,700,000

Budget Impact/Other

Staff costs to hire a part-time LTE to install meters.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Staff Cost									60,000	61,800	121,800
Total									60,000	61,800	121,800

City of Fitchburg, WI
Capital Improvement Program (CIP)

2024 thru 2033

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Senior Center												
Senior/Community Center Equip/Furnish - Reallocate	6351	0										0
<i>Capital Property Tax Levy</i>		0										0
<i>Project Fund Balance Applied</i>		0										0
Sr. Center Fleet Vehicles	6352	3,819	3,934	4,052	4,173	4,299	4,428	4,560	4,697	4,838	4,983	43,783
<i>Capital Property Tax Levy</i>		3,819	3,934	4,052	4,173	4,299	4,428	4,560	4,697	4,838	4,983	43,783
CC/Senior Seating and Tables - New	6354	58,000	3,982	4,101	4,224	4,351	4,482	4,616	4,754	4,897	5,044	98,451
<i>Capital Property Tax Levy</i>			3,982	4,101	4,224	4,351	4,482	4,616	4,754	4,897	5,044	40,451
<i>Project Fund Balance Applied</i>		15,000										15,000
<i>Transfer from General Fund</i>		43,000										43,000
Senior Center Commercial Kitchen - New	6355		250,000									250,000
<i>TID Closure Excess Increment</i>			250,000									250,000
Senior Center Total		61,819	257,916	8,153	8,397	8,650	8,910	9,176	9,451	9,735	10,027	392,234
GRAND TOTAL		61,819	257,916	8,153	8,397	8,650	8,910	9,176	9,451	9,735	10,027	392,234

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6351
Project Name	Senior/Community Center Equip/Furnish - Reallocate

Type	Equipment	Department	Senior Center
Useful Life	varies	Contact	Senior Center Director
Category	Equipment Replace/ Resurface P	Priority	2 Very Important

Description

2017-2021 CIP Update: Items individually less than \$10,000 (i.e. projectors, miscellaneous tables) have been moved to operating. Larger projects still funded in this CIP include:
2017 - \$16,000 Upgrade lighting and sound system in Oak Hall Room
2018 - \$10,000 Ceiling mounted projector/Fitchburg Room (removed 2018-2027 CIP)

2017 Mayor's Proposed Budget Update: Removed 2016 authority to purchase new tables and instead applied that funding to the 2017 Oak Hall Room project.

2018-2027 CIP Update: Remove \$10,000 for ceiling mounted projector in Fitchburg Room. FACTv to purchase and install necessary equipment as a component of their project to portion-off the back part of the room.

2023-2032 CIP: Added \$20,000 in 2024 for the installation of AV system in Fitchburg Room which would include a display, projector, and speakers. Funded by reallocating the fund balance from the Oak Hall projector with the balance from property taxes.

2023 Budget Amendment: \$15,000 for new tables/chairs approved by R-80-23 in TID excess increment Fund 230.

2024-2033 CIP Update: Oak Hall projector reallocated to CIP #1715 to include all AV needs within City Hall and the Community/Senior Center.

Previously authorized funding:
2017 - \$16,000 Oak Hall projector (levy) - reallocated to Fitchburg Room AV

12/31/22 fund balance: \$14,551

Justification

Fitchburg Room AV: The Fitchburg Room is highly used for presentations that require projection and sound. With more and more virtual options for programming, adding an AV system to that room will meet the demand for this type of programming.

Table/Chairs: From children to adult programs, small and large group meetings, community renters and use by other departments for special events, many of the tables and chairs located in the Oak Hall, Fitchburg and Prairie View rooms on the upper level of the Community/Senior Center have been damaged over the course of several years. The banquet style tables were purchased in 2014. The conference tables in 2007, and the chairs nearly 20 years ago. Several of the corresponding carts used to move the tables and chairs have significant damage and also need replacing. As both Departments begin to add more and more programs post COVID and rentals begin to increase, the replacement of both is necessary.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)	0										0
Total	0										0

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	0										0
Project Fund Balance Applied	0										0
Total	0										0

Budget Impact/Other

2017-2021 CIP Update: Items individually less than \$10,000 (i.e. projectors, miscellaneous small equipment) have been moved to operating.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6352
Project Name	Sr. Center Fleet Vehicles

Type	Equipment	Department	Senior Center
Useful Life	10 Years	Contact	Senior Center Director
Category	General Equipment	Priority	2 Very Important

Description

Project to create a replacement fund for existing Senior Center fleet vehicle purchased in 2018.

Note: A second car is included in the CIP project for the addition of the territory currently in the Town of Madison #1040.

2022-2031 CIP Update: Changed strategy from purchasing new fleet cars to repurposing used squad cars. Existing Senior Center Vehicle expected to be replaced in 2029. Then replacement every 5 years with another used squad car. Replacement fund amount decreased to reflect lost trade-in value price (\$6,000 = \$1,200/year base) rather than new car purchase (\$20,000 = \$2,000/year base). Second car for Town of Madison to be added with next batch of squad replacements in 2023 (CIP #1040). Third car to be added in 2025. Start replacement fund for all three cars in 2022 to begin accumulating needed resources.

12/31/22 fund balance: \$9,171 (accumulating resources for future vehicle replacements)

Justification

We have 6 staff at the Senior Center with 2 staff using their vehicles multiple times a day, 2 staff using their vehicles 2-4 times/week and 2 staff several times per month.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	3,819	3,934	4,052	4,173	4,299	4,428	4,560	4,697	4,838	4,983	43,783
Total	3,819	3,934	4,052	4,173	4,299	4,428	4,560	4,697	4,838	4,983	43,783

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy	3,819	3,934	4,052	4,173	4,299	4,428	4,560	4,697	4,838	4,983	43,783
Total	3,819	3,934	4,052	4,173	4,299	4,428	4,560	4,697	4,838	4,983	43,783

Budget Impact/Other

City of Fitchburg
Senior Center Vehilces Replacement Fund Supporting Document (CIP #6352)
Created: April 2023

Equipment Name	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost
Car 1	\$ 6,100	\$ 100	\$ 6,000	5	\$ 1,200
Car 2	\$ 6,100	\$ 100	\$ 6,000	5	\$ 1,200
Car 3	\$ 6,100	\$ 100	\$ 6,000	5	\$ 1,200
			\$ 18,000		\$ 3,600

Inflation assumption 3% (c)

2022 allocated cost	\$ 3,600
2023 allocated cost	\$ 3,708
2024 allocated cost	\$ 3,819
2025 allocated cost	\$ 3,934
2026 allocated cost	\$ 4,052
2027 allocated cost	\$ 4,174
2028 allocated cost	\$ 4,299
2029 allocated cost	\$ 4,428
2030 allocated cost	\$ 4,561
2031 allocated cost	\$ 4,698
2032 allocated cost	\$ 4,839
2033 allocated cost	\$ 4,984
2034 allocated cost	\$ 5,134
2035 allocated cost	\$ 5,288
2036 allocated cost	\$ 5,447

← plus years of inflation

(a) - All dollar values are based on 2023, when the replacement fund concept is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years.

(b) - Replacement cost includes the cost of the vehicle/equipment, along with equipment and change-over costs.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6354
Project Name	CC/Senior Seating and Tables - New

Type	Equipment	Department	Senior Center
Useful Life	15 years	Contact	Senior Center Director
Category	Equipment Replace/ Resurface P	Priority	2 Very Important

Description

Replacement of tables and chairs used in the upper level of the Community/Senior Center. Replacement includes 300 chairs w/glides, 75 6'X30" banquet tables, 12 6'X18" conference tables, 8 table carts and 15 chair carts.

Use fund balance within the General Fund for the next replacement, then establish a replacement fund for subsequent replacements. Not considered a structural deficit due to the replacement fund established.

2023 Budget Amendment: \$15,000 in TID closure funding allocated to tables and chairs in the Senior/Community Center.

Justification

From children to adult programs, small and large group meetings, community renters and use by other departments for special events, many of the tables and chairs located in the Oak Hall, Fitchburg and Prairie View rooms on the upper level of the Community/Senior Center have been damaged over the course of several years. The banquet style tables were purchased in 2014. The conference tables in 2007, and the chairs nearly 20 years ago. Several of the corresponding carts used to move the tables and chairs have significant damage and also need replacing. As both Departments begin to add more and more programs post COVID and rentals begin to increase, the replacement of both is necessary.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)	58,000										58,000
Replacement Fund		3,982	4,101	4,224	4,351	4,482	4,616	4,754	4,897	5,044	40,451
Total	58,000	3,982	4,101	4,224	4,351	4,482	4,616	4,754	4,897	5,044	98,451

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy		3,982	4,101	4,224	4,351	4,482	4,616	4,754	4,897	5,044	40,451
Project Fund Balance Applied	15,000										15,000
Transfer from General Fund	43,000										43,000
Total	58,000	3,982	4,101	4,224	4,351	4,482	4,616	4,754	4,897	5,044	98,451

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Budget Impact/Other

Hire a consultant to provide a cost-benefit analysis of the Community Center Rental program. This will be the first time the City has conducted a study on the rental program since it began nearly 30 years ago. Data collected from this study will provide the City with accurate direct and indirect costs of the rental program to include staffing, equipment, maintenance, utilities, etc. The information will help determine the long term sustainability of the building's rental program, provide guidance on fee structures and justification for equipment purchases and replacements.

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Contractual Services - General Fund	15,000										15,000
Total	15,000										15,000

City of Fitchburg
CC/Senior Seating and Tables Replacement Fund Supporting Document (CIP #6354)
Created: April 2023

Equipment Name	Quantity	Total		Net Cost (a)	Useful Life	Annual Cost
		Replacement Cost (a),(b)	Trade-in Value (a)			
Chairs with glides	300	\$ 33,000	\$ -	\$ 33,000	15	\$ 2,200
6x30 banquet tables	75	\$ 14,000	\$ -	\$ 14,000	15	\$ 933
6x18 conference tables	12	\$ 2,000	\$ -	\$ 2,000	15	\$ 133
Table carts	8	\$ 3,000	\$ -	\$ 3,000	15	\$ 200
Chair carts	15	\$ 6,000	\$ -	\$ 6,000	15	\$ 400
				\$ 58,000		\$ 3,866

Inflation assumption

3% (c)

2024 allocated cost	separate	\$ -
2025 allocated cost		\$ 3,982
2026 allocated cost		\$ 4,101
2027 allocated cost		\$ 4,224
2028 allocated cost		\$ 4,351
2029 allocated cost		\$ 4,482
2030 allocated cost		\$ 4,616
2031 allocated cost		\$ 4,754
2032 allocated cost		\$ 4,897
2033 allocated cost		\$ 5,044
2034 allocated cost		\$ 5,195
2035 allocated cost		\$ 5,351
2036 allocated cost		\$ 5,512
2037 allocated cost		\$ 5,677
2038 allocated cost		\$ 5,847

- (a) - All dollar values are based on 2022 quote received and 3% annual increase. These costs will be updated each year for major changes and thoroughly reviewed every five years.
- (b) - Replacement cost includes the cost of the vehicle/equipment, along with equipment and change-over costs.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	6355
Project Name	Senior Center Commercial Kitchen - New

Type	Improvement	Department	Senior Center
Useful Life	20 Years	Contact	Senior Center Director
Category	Facilities Projects	Priority	4 Less Important

Description

This upgrade to the existing kitchen in the Senior Center would consist of replacing the stove, refrigerator and dishwasher with commercial grade appliances and adding a commercial range hood. To meet the need for more space, a remodel would include removing the south interior kitchen wall (that parallels the back hallway).

2024 Budget Update: Delayed project to 2025 due to limited funding.

Justification

A kitchen remodel in the Senior Center will accommodate the increase in meals and the room needed to store, assemble and serve these meals. In addition, to make full use of the kitchen for departments and possibly for the public, upgrading the kitchen to meet commercial standards is desired.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Construction of New Facilities/Additions		250,000									250,000
Total		250,000									250,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
TID Closure Excess Increment		250,000									250,000
Total		250,000									250,000

Budget Impact/Other

City of Fitchburg, WI
Capital Improvement Program (CIP)

2024 thru 2033

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Department	Project #	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Technology												
Telephone System	1016							150,000				150,000
<i>Capital Property Tax Levy</i>								150,000				150,000
Website - Revised	1024			100,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	240,000
<i>Capital Property Tax Levy</i>					20,000	20,000	20,000	20,000	20,000	20,000	20,000	140,000
<i>Project Fund Balance Applied</i>				100,000								100,000
Door Access System	1025				200,000	20,000	20,000	20,000	20,000	20,000	20,000	320,000
<i>Capital Property Tax Levy</i>						20,000	20,000	20,000	20,000	20,000	20,000	120,000
<i>Project Fund Balance Applied</i>					200,000							200,000
Video Security System	1035			125,000	12,500	12,875	13,261	13,659	14,069	14,491	14,926	220,781
<i>Capital Property Tax Levy</i>					12,500	12,875	13,261	13,659	14,069	14,491	14,926	95,781
<i>Project Fund Balance Applied</i>				125,000								125,000
GIS System - Revised	2014		0	0	10,000		0			10,000		20,000
<i>Capital Property Tax Levy</i>			0	0	5,500		0			5,500		11,000
<i>Project Fund Balance Applied</i>			0	0			0					0
<i>Utility - Rates (sewer)</i>			0	0	1,500		0			1,500		3,000
<i>Utility - Rates (stormwater)</i>			0	0	1,500		0			1,500		3,000
<i>Utility - Rates (water)</i>			0	0	1,500		0			1,500		3,000
IT Equipment - Revised	7000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	1,040,000
<i>Project Fund Balance Applied</i>		104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	1,040,000
Technology Total		104,000	104,000	329,000	346,500	156,875	157,261	307,659	158,069	168,491	158,926	1,990,781
GRAND TOTAL		104,000	104,000	329,000	346,500	156,875	157,261	307,659	158,069	168,491	158,926	1,990,781

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1016
Project Name	Telephone System

Type	Equipment	Department	Technology
Useful Life	10 yrs	Contact	IT Director
Category	Equipment Replace/ Resurface P	Priority	2 Very Important

Description

The current telephone system at City Hall was purchased in 2017. The current phone system has an anticipated useful life of 10+ years. This project will replace the existing telephone systems at City Hall Campus (City Hall, Police, Community Center & Library); Fire Stations #1, #2, and #3; and Maintenance Facility Complex (Maintenance Facility and Evidence Building). Telephone costs for new City buildings is expected to be included in the overall facility project budget.

2020-2029 CIP Update: Project delayed one year from 2027 to 2028.

2021-2030 CIP Update: Project delayed two years from 2028 to 2030.

Justification

The telephone system is critical to City Hall, Police and Fire operations, and must be replaced proactively before major problems occur.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)							150,000				150,000
Total							150,000				150,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy							150,000				150,000
Total							150,000				150,000

Budget Impact/Other

Annual maintenance and support costs for the new system is expected to be a percentage of the original purchase price.

2018-2027 CIP Update: There is no anticipated operational impact as annual maintenance and support is likely to be similar to what we already pay.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1024
Project Name	Website - Revised

Type	Improvement	Department	Technology
Useful Life	5 yrs	Contact	IT Director
Category	General Equipment	Priority	3 Important

Description

As more people access the web through mobile devices and especially tablets, having a website that can accommodate them has become imperative. In addition, Fitchburg can integrate easily to other outlets, like Facebook and Twitter without having to have a social media staff person if the site is set up properly. Costs allocated to other funds based on number of users.

2018-2027 CIP Update: A re-design with the current provider is available for no additional charge in 2019 under our current contract. This revision adds funding in 2024 for full website upgrade/ replacement, possibly with a new provider.

2020-2029 CIP Update: Project delayed one year from 2024 to 2025.

2022-2031 CIP Update: Project delayed one year from 2025 to 2026 and from 2030 to 2031, in line with refresh delay.

2023-2032 CIP Update: Changed funding source to project fund balance anticipated through transfers from the general fund and created replacement fund. Not considered a structural deficit due to the replacement fund established for subsequent replacements.

2024-2033 CIP Update: Increased cost in 2026 from \$60,000 to \$100,000 based on current estimates of costs. Increased subsequent replacement funds from \$12,000 / year to \$20,000 / year based on updated cost.

Justification

Businesses and residents looking to relocate to our city look online first. If we want to grow in the right ways, we need to use this as a tool to attract the kind of tech and web-savvy business and resident to our city that we put such emphasis on.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)								0			0
Software			100,000								100,000
Replacement Fund				20,000	20,000	20,000	20,000	20,000	20,000	20,000	140,000
Total			100,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	240,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy				20,000	20,000	20,000	20,000	20,000	20,000	20,000	140,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project Fund Balance Applied	100,000									100,000
Total	100,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	240,000

Budget Impact/Other

2018-2027 CIP Update: There is no anticipated operational impact as annual maintenance and support is likely to be similar to what we already pay.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1025
Project Name	Door Access System

Type	Equipment	Department	Technology
Useful Life	10 Years	Contact	IT Director
Category	Technology	Priority	2 Very Important

Description

The existing door access system was purchased in 2017 with an estimated useful life of 10 years.

Note: Assumes door access costs for new public safety facility will be included in the overall facility project budget.

2023-2032 CIP Update: Changed funding source to project fund balance anticipated through transfers from the general fund and established replacement fund. Not considered a structural deficit due to the replacement fund established for subsequent replacements.

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Maint of Existing Facilities (non-hwy, non-util)				200,000							200,000
Replacement Fund					20,000	20,000	20,000	20,000	20,000	20,000	120,000
Total				200,000	20,000	20,000	20,000	20,000	20,000	20,000	320,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy					20,000	20,000	20,000	20,000	20,000	20,000	120,000
Project Fund Balance Applied				200,000							200,000
Total				200,000	20,000	20,000	20,000	20,000	20,000	20,000	320,000

Budget Impact/Other

There is no anticipated operational impact as annual maintenance and support is likely to be similar to what we already pay.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	1035
Project Name	Video Security System

Type	Equipment	Department	Technology
Useful Life	10 Years	Contact	IT Director
Category	Facilities Projects	Priority	2 Very Important

Description

Replace the City Hall campus and applicable park shelter security cameras and all associated equipment. The existing system was purchased in 2016 with an estimated useful life of 10 years.

2023-2032 CIP Update: Changed funding source to project fund balance anticipated through transfers from the general fund and created replacement fund. Not considered a structural deficit due to the replacement fund established for subsequent replacements.

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Equip/Vehicles/Furnishings (non-hwy, non-util)			125,000								125,000
Replacement Fund				12,500	12,875	13,261	13,659	14,069	14,491	14,926	95,781
Total			125,000	12,500	12,875	13,261	13,659	14,069	14,491	14,926	220,781

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy				12,500	12,875	13,261	13,659	14,069	14,491	14,926	95,781
Project Fund Balance Applied			125,000								125,000
Total			125,000	12,500	12,875	13,261	13,659	14,069	14,491	14,926	220,781

Budget Impact/Other

There is no anticipated operational impact as annual maintenance and support is likely to be similar to what we already pay.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	2014
Project Name	GIS System - Revised

Type	Equipment	Department	Technology
Useful Life	varies	Contact	IT Director
Category	Equipment Replace/ Resurface P	Priority	2 Very Important

Description

Continued operation of the GIS system to assist Public Works, Planning, Assessing, Building Inspection, Police, Fire, Clerks, Economic Development, and Finance Departments with decision making and day to day operation. This project includes, but is not limited to application development, and software programming. In 2017 the aerial imagery and terrain model (1' contours) will be updated. In 2018 the large format plotter and scanner will be replaced. In 2020 the aerial imagery will be updated.

2015 Update: funding sources split with utilities; included in 2016 the replacement of fund balance for \$78,500 for three years of operating costs that were paid out of this project but not budgeted in either capital nor operating.

2017-2021 CIP Update: Funding source split updated to 20% general fund, 75% utility stormwater rates, 2.5% utility water rates and 2.5% utility sanitary rates. Remove operating expenses from CIP. In 2021, terrain model (~1' contours) will be updated for the urban half of the City. Operating expenses for ESRI software were moved in 2015.

2018-2027 CIP Update: Fly Dane provides flights every three years to update aerial images and 1' contours for Dane County municipalities. The last collection flight for Fly Dane was 2017. The next flights will be in 2020, 2023 and 2026 with even years to provide Lidar (1' contours) for the north half of the City and odd years (2023) for a 1' terrain model for the entire City. The large format plotter and scanner is scheduled for replacement every five years in 2018 and 2023. In 2018, the plotter currently in use by Public Works and Planning/Zoning will go to the Fire Department to replace a 14 year old plotter. The survey grade GPS unit purchased in 2015 is scheduled for replacement in 2020 and 2025 to provide survey equipment for use in new developments and City construction projects.

2020-2029 CIP Update: Aerial images are collected on three year intervals. Dane County will now provide 6" imagery at no cost to the city. 3" is available at a cost and the numbers reflect that buy in cost. We may choose to opt out of the buy in if the rates are too high. LiDAR will be collected on a as funded basis of roughly 8 years (2025). The large format plotter was pushed from 2018 to 2020 for replacement (not re-budgeted). It will be evaluated on a five year basis for replacement. The GPS unit and data collector devices are in good working order with the data collector being replaced in 2018. These devices will now start a five year cycle of evaluation and replacement.

2022-2031 CIP Update: Split GPS unit into a separate CIP project (#2016). Swapped the 2023 and 2025 imagery funding amounts to account for the lower cost of aerial imagery and higher cost of LiDAR. The plotter is past the five year cycle for replacement. The plotter was purchased in 2013. Funding was updated to start the five year cycle in 2022. Funding split updated to reflect current circumstances. Previously 20% GF, 75% storm, 2.5% each water and sewer. Use existing fund balance to pay for levy portion of project in 2022-2026.

2024-2032 CIP Update: imagery and LiDAR moved to operating budget.

Current funding split: 55% general - 15% storm 15% water -15% sewer

Future Projects:

2025 LiDar \$15,000 (moved to operating budget)

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

2026 Aerial Imagery \$10,000 (moved to operating budget)
 2027 Plotter \$10,000
 2029 Aerial Imagery \$10,000 (moved to operating budget)
 2032 Plotter \$10,000

Previously authorized funding:
 2022 Plotter \$10,000
 2023 Aerial Imagery \$10,000

Non-Utility Fund Balance as of 12/31/22: \$22,479

Justification

With the drop in the cost of aerial photography and the rate of growth in Dane County, Fly Dane has decided to go to a three year collection cycle. The last collection flight for Fly Dane was in 2014. In 2017 the terrain model which is needed for the accuracy of the aerial imagery will also need to be updated. The large format plotter and scanner was purchased in 2011, and the old 2004 plotter went to the Fire Department. In 2018 the plotter currently in use in city hall will go the Fire Department and the plotter currently in use at the Fire Department will be 14 years old and will be disposed of.

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Planning/Design/Eng		0	0			0					0
Equip/Vehicles/Furnishings (non-hwy, non-util)				10,000					10,000		20,000
Total		0	0	10,000		0			10,000		20,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Capital Property Tax Levy		0	0	5,500		0			5,500		11,000
Project Fund Balance Applied		0	0								0
Utility - Rates (stormwater)		0	0	1,500		0			1,500		3,000
Utility - Rates (water)		0	0	1,500		0			1,500		3,000
Utility - Rates (sewer)		0	0	1,500		0			1,500		3,000
Total		0	0	10,000		0			10,000		20,000

Budget Impact/Other

The GIS Enterprise license costs will be shifted to the operating budget in 2016 and beyond, which will result in budget increases.

2017-2021 CIP Update: Moved operating expenses of \$13,000 per year to include maintenance items such as scanning building plans, consulting, Intranet GIS system, and unassigned projects. In 2017 and 2020 allocate \$2,500 for aerial image updates.

2018-2027 CIP Update: The Fly Dane aerial imagery and Lidar does not have operational impacts. Minor maintenance and software support will be purchased for the GPS.

2022-2031 CIP Update: Minor maintenance, support, and materials for the wide-format plotter.

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Budget Items	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Software	500	500	500	500	500	500	500	500	500	500	5,000
Maintenance/Support											
Total	500	500	500	500	500	500	500	500	500	500	5,000

Capital Improvement Program (CIP)

2024 *thru* 2033

City of Fitchburg, WI

Project #	7000
Project Name	IT Equipment - Revised

Type	Equipment	Department	Technology
Useful Life	Varies	Contact	IT Director
Category	Technology	Priority	2 Very Important

Description

This CIP project plans for IT equipment replacement and upgrades utilizing the internal service fund accumulated depreciation to finance the projects. Hardware replacement and upgrades include network-specific hardware such as servers, routers, switches, wireless networking, network storage (SAN), and other interdepartmental equipment.

See attached inventory of equipment included in this replacement schedule.

2024-2033 CIP Update: Updated replacement fund to reflect 2023 actual costs. Also updated the inventory to reflect that the production data center will be in service for three years, then moved to the data recovery data center for another three years. That way the equipment in the production data center is the most current and the data recovery data center is the secondary.

12/31/22 fund balance: \$277,244 (accumulating resources for future equipment replacements)

Justification

Expenditures	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Replacement Fund	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	1,040,000
Total	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	1,040,000

Funding Sources	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	Total
Project Fund Balance Applied	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	1,040,000
Total	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	104,000	1,040,000

Budget Impact/Other

City of Fitchburg
IT Fixed Asset Replacement Supporting Document (CIP #7000)
Created: May 2020
Last Revised: May 2023

Vehicle Name	Acct #	Replacement Cost (a),(b)	Trade-in Value (a)	Net Cost (a)	Useful Life	Annual Cost
Data Storage - Network	700-17001	\$ -	\$ -	\$ -	6	\$ -
Data Storage - Police	700-17001	\$ -	\$ -	\$ -	6	\$ -
Prod Data Center/DR Data Center	700-17002	\$ 200,000	\$ -	\$ 200,000	6	\$ 33,333
Firewall Replacement	700-17003	\$ 48,000	\$ -	\$ 48,000	5	\$ 9,600
WiFi	700-17004	\$ 60,000	\$ -	\$ 60,000	5	\$ 12,000
Network Switches - DC OneNeck	700-17005	\$ 70,000	\$ -	\$ 70,000	7	\$ 10,000
Network Switches - DC City Hall	700-17005	\$ 70,000	\$ -	\$ 70,000	7	\$ 10,000
Network Switches - PD Access	700-17005	\$ 25,000	\$ -	\$ 25,000	7	\$ 3,571
Network Switches - CH/CC/SC/Access	700-17005	\$ 41,000	\$ -	\$ 41,000	7	\$ 5,857
Network Switches - Maint Facility	700-17005	\$ 15,500	\$ -	\$ 15,500	7	\$ 2,214
Network Switches - Evidence Fac	700-17005	\$ 5,500	\$ -	\$ 5,500	7	\$ 786
Network Switches - Fire #2	700-17005	\$ 20,000	\$ -	\$ 20,000	7	\$ 2,857
Network Switches - Fire #3	700-17005	\$ 20,000	\$ -	\$ 20,000	7	\$ 2,857
Network Switches - Fire #1	700-17005	\$ 11,000	\$ -	\$ 11,000	7	\$ 1,571
Network Switches - Library	700-17005	\$ 25,000	\$ -	\$ 25,000	7	\$ 3,571
Network Switches - FACTv	700-17005	\$ 5,500	\$ -	\$ 5,500	7	\$ 786
Video NVR	700-17006	\$ 25,000	\$ -	\$ 25,000	5	\$ 5,000
DR Data Center (a)	700-17007	\$ -	\$ -	\$ -	6	\$ -
Future Needs/Rounding	n/a	\$ -	\$ -	\$ -	-	\$ (3)
				\$ 641,500		\$ 104,000

Inflation assumption		0.0%	(b)
2020 allocated cost	actual	\$ 86,600	
2021 allocated cost	actual	\$ 86,600	
2022 allocated cost	actual	\$ 86,600	
2023 allocated cost	actual	\$ 86,600	
2024 allocated cost		\$ 104,000	
2025 allocated cost		\$ 104,000	
2026 allocated cost		\$ 104,000	
2027 allocated cost		\$ 104,000	
2028 allocated cost		\$ 104,000	
2029 allocated cost		\$ 104,000	
2030 allocated cost		\$ 104,000	
2031 allocated cost		\$ 104,000	
2032 allocated cost		\$ 104,000	
2033 allocated cost		\$ 104,000	
2034 allocated cost		\$ 104,000	
2035 allocated cost		\$ 104,000	
2036 allocated cost		\$ 104,000	

highlighted changes from adopted CIP

(a) - All dollar values are based on 2020, when the replacement fund concept is initiated. These costs will be updated each year for major changes and thoroughly reviewed every five years. Amounts listed above are just the Fitchburg portion, the MPSIS portion is excluded.
(b) - For IT purchases, generally the cost of inflation is offset by the decreasing cost of technology.
(c) - The production data center will be in service for three years, then moved to the data recovery data center for another three years. That way the equipment in the production data center is the most current and the data recovery data center is the secondary.

Appendix

Debt Authorized But Not Issued

Proj #	Project Title	Amount	Year(s) Authorized
2125	Police Radio Replacements	592,410	2022 (debt issuance delayed)
2141	Police Facility/Addition	1,875,000	2022 (debt issuance delayed)
2233	Replace Water Tenders (2)	280,812	2022 (debt issuance delayed)
2265	Portable/Mobile Radio Upgrade (FD)	526,500	2022 (debt issuance delayed)
3495	Lacy/Seminole Intersection TID #9	1,450,000	2022 (debt issuance delayed)
4724	Lacy/Seminole Storm for Roads TID #9	140,000	2022 (debt issuance delayed)

Capital Projects With Fund Balance > \$50,000

Proj #	Project Title	12/31/22 Audited Balance	2023 Est. Activity	Replacement Funds	12/31/24 Estimated Balance
0330	Fire Impact Fees Collected	307,105	(307,105)	-	-
1040	Town of Madison Transition	859,572	(859,572)	-	-
1111	Expenditure Restraint	656,843	(656,843)	-	-
1201	Commerce Park Dev Fund Pymts	50,023	(700)	-	49,323
1710	Factv Facility & Equip Upgrade	59,251	(59,251)	-	-
1711	Factv Video Delivery System	86,297	-	(86,297)	-
2127	Police Evidence Facility	65,000	(65,000)	-	-
2141	Public Safety Facility	62,460	(62,460)	-	-
2199	PD Fleet Vehicles	343,734	-	(343,734)	-
2249	Future Fire Sta Land & Bldgs	2,109,171	-	-	2,109,171 (a)
2250	Fire Engines	113,924	(113,924)	-	-
2299	Fire Fleet Vehicles	104,002	-	(104,002)	-
2399	EMS Fleet Replacement	145,284	-	(145,284)	-
3101	Highway Equip Replacement	450,362	(450,362)	-	-
3103	Intersection Signalization	108,647	(108,647)	-	-
3107	Salt Shed Repairs	499,265	(499,265)	-	-
3108	Fleet Maintenance Equipment	82,734	(82,734)	-	-
3199	Plow Fleet Replacement	254,044	-	(254,044)	-
3319	Street Resurfacing Program	1,543,676	-	(1,543,676)	-
3368	S Syene Road (Mccoy To Lacy)	6,337,086	(6,337,086)	-	-
3450	Traffic Calming Program	56,912	(56,912)	-	-
3470	Badger State Trail	144,611	-	-	144,611 (a)
3481	Mckee Road Phase II	89,978	(89,978)	-	-
3486	Sidewalks and Paths	97,641	-	(97,641)	-
3488	Fish Hatchery Rd Resurface	1,609,205	(1,609,205)	-	-
3494	Lacy (Fitchrona-Seminole)	1,714,743	(1,714,743)	-	-
3497	Maintenance Of Arterial Street	81,494	-	(81,494)	-
4630	Verona Rd Utility Reloc & Rel	150,066	(150,066)	-	-
4716	Bike Roundabout Repairs	55,000	(55,000)	-	-
5298	Library Building Sys Replace	82,022	-	(82,022)	-
6212	McKee Farms Park	59,214	(59,214)	-	-
6259	Park System Improvements	83,764	-	(83,764)	-
6262	Parking Lot Resurfacing	190,264	-	(190,264)	-
6264	Existing Large Park Shelters	50,688	-	(50,688)	-
6302	City Campus/Bldg Sys Replacemt	300,812	-	(300,812)	-
6304	Maint Fac Bldg Sys Replacemt	132,728	-	(132,728)	-
6353	Senior Center Patio	52,294	(52,294)	-	-
9999	Expenditure Restraint Gaps	2,296,078	-	-	2,296,078 (b)
		<u>21,485,993</u>	<u>(13,390,361)</u>	<u>(3,496,449)</u>	<u>4,599,183</u>

June 9, 2023

Common Council:

The capital improvement plan is a 10-year planning document that sets forth potential capital projects that may be undertaken by the City. The first five years of the plan have been mostly vetted and are likely to occur, though changes may be made throughout the years leading up to the project. The projects listed in years six through ten (aka the back-five) are placeholder projects and are included in the plan to bring awareness to larger projects that are outside of the traditional five-year scope.

Some of the projects identified in the plan include components that are paid through special assessments or special charges. In order to provide transparency and the opportunity for public input, public works sends courtesy notification letters to potentially assessable properties that could be impacted by capital projects within the first five years of the plan, with one exception. Because of the higher likelihood of changes, the street resurfacing project (CIP #3319) special assessment courtesy notification letters are only sent to residents anticipated to be impacted in the first year of the plan. The quantity of residents and uncertainty of the road schedule make it impractical to send the letter out for the first five years of the plan. Even with only one year included, notifications are generally sent to over 200 residents for the resurfacing project alone. In recent years, these letters were mailed for most projects within all ten years of the plan. To reduce confusion with projects that are simply placeholders and very likely to change, this practice was changed last year to include only the first five years of the plan.

We utilize our geographic information system (GIS) to identify properties that may be assessed. The letter lets residents know of the potential assessment and the date of the public hearing. The letter also makes the residents aware that the inclusion of a project does not necessarily mean that the project will happen – or that they will be assessed. Public works also provides contact information so that residents can call with any concerns or questions.

If you have any questions or input on our notification process please feel free to contact Public Works.



**CITY OF FITCHBURG
2024-2033 CAPITAL IMPROVEMENT PLAN
ADOPTED SCHEDULE FOR ADOPTION**

<u>CIP Adoption Schedule</u> Referred at Council Meeting Approved by Council	Tuesday Tuesday	February 14, 2023 February 28, 2023
<u>CIP Worksheets/First Draft</u> Worksheets Distributed to Departments Revisions/Additions from Department Heads Due to Finance Director Revisions/Additions from Public Works Due to Finance Director Draft Submitted to Mayor for Review	Friday Wednesday Monday Monday	March 3, 2023 April 5, 2023 April 10, 2023 April 17, 2023
<u>Review Process with Mayor</u> Department Heads Meet with Mayor to Review Projects – Day 1 PW Department Heads Meet with Mayor to Review Projects – Day 2 non-PW	Tuesday Tuesday	April 18, 2023* April 25, 2023*
<u>Mayor’s Proposed CIP Document</u> Mayor Decisions on Priorities to Finance Director Letters mailed to property owners possibly assessed by CIP projects Proposed CIP Posted to City’s Website	Friday Friday Friday	May 26, 2023 June 9, 2023 June 9, 2023
<u>Council/Committee Review Process</u> Committee of the Whole Discussion of Process and Policies Referred at Council Meeting Finance Committee – Presentations by Department Heads (6:00 pm) Board of Public Works (1 st or 3 rd Monday) Plan Commission Meeting (3 rd Tuesday) PUBLIC HEARING – Common Council Meeting Committee of the Whole Meeting (4 th Wednesday) Discuss borrowing needs, not projects Review Five Year Financial Plan with Ehlers	Wednesday Tuesday Wednesday Monday Tuesday Tuesday Wednesday	May 24, 2023 June 13, 2023 June 14, 2023 June 19, 2023 June 20, 2023 June 27, 2023 June 28, 2023
<u>Council Proposed Amendments/Final CIP Adoption</u> Amendments Due to Finance Director (electronic format by 4:30 pm) Summary Report and Amendment Details Posted to City’s Website PUBLIC HEARING – Common Council Meeting Discussion and Action on Amendments, Adoption of CIP	Wednesday Monday Tuesday Tuesday	July 5, 2023 July 17, 2023 July 25, 2023 July 25, 2023

Council/Committee review in June; amendments and adoption in July

*tentative date that may be changed based on the schedule of the new Mayor

Differences in the CIP schedule from prior year include:

- 1) None