

CITY OF SHOREWOOD
CITY COUNCIL WORK SESSION
MONDAY, DECEMBER 12, 2022

5755 COUNTRY CLUB ROAD
COUNCIL CHAMBERS
5:30 P.M.

AGENDA

1. CONVENE CITY COUNCIL WORK SESSION

A. Roll Call

Mayor Labadie _____
Siakel _____
Johnson _____
Callies _____
Gorham _____

B. Review Agenda

ATTACHMENTS

2. REVIEW REAFFIRMATION OF BEE SAFE RESOLUTION

Planning Director Memo

3. CAPITAL IMPROVEMENT PLAN (CIP)

Finance Director Memo

4. ADJOURN



City of Shorewood Council Meeting Item

Title / Subject: Reaffirmation of Bee Safe Resolution

Meeting Date: December 12, 2022

Prepared by: Marie Darling, Planning Director

Reviewed by: Ed Shukle, Interim City Administrator; Jared Shephard, City Attorney;
Larry Brown, Public Works Director; Janelle Crossfield, Parks and
Recreation Director

Attachments: Resolution 14-066
Draft resolution
Correspondence Received

Background: The City of Shorewood has contracted with the IPM Institute of North America to prepare a guiding document regarding alternatives to the use of chemicals or pesticides for city owned facilities and grounds.

At the November 7, 2022 worksession, some of the members of the City Council expressed concern that the wording in resolution 14-066 does not allow for gradual implementation of the IPM plan and that the cost of full-scale implementation of the plan would exceed the amount tentatively budgeted for the implementation (\$45,000 per year).

The proposed resolution reflects the City Council's commitment to Shorewood being a "Bee-Safe" City while reflecting a realistic implementation process. The Council would be able to take on the conversion of the current public property management park by park as the budget allows.

The City Attorney drafted a resolution that incorporates the comments from City Council members.

Public Input: Several Council members also wanted public input into the revised resolution. On December 2, 2022, staff released the draft resolution for public input with an email blast to residents and put the resolution on the city's website with a deadline for written comments by December 9, 2022.

Recommendation: Staff request the City Council review the written public input on the resolution and the draft language in the resolution and determine if the changes

Mission Statement: *The City of Shorewood is committed to providing residents quality public services, a healthy environment, a variety of attractive amenities, a sustainable tax base, and sound financial management through effective, efficient, and visionary leadership.*

incorporate their vision for flexible implementation of the plan.

The Council has at least three options which include, but are not limited to:

1. Reject the reaffirmation resolution (implementation would revert to the 2014 resolution).
2. Refer the resolution to the regular meeting agenda.
3. Refer the resolution to the regular meeting and make changes to the resolution wording.

An item is placed on the agenda for the regular meeting in case options 2 or 3 are preferred. Should the City Council make changes to the wording in the resolution, those changes would need to be incorporated into the motion adopting the resolution.

Recommended Next Steps:

- Another worksession may be beneficial if the City Council has more questions or requests more research on the project.
- A listening session for public comment on the IPM plan and/or a public comment period may be helpful to gather public opinions on this plan or potential implementation.
- Formal adoption of the plan phases or portions thereof and the model integrated pest management policy at a regular meeting with direction to prepare potential code amendments, as may be needed.
- At a public community implementation session, the public could also be asked to vote on which parks and what aspects of the plan could be prioritized based on the budgetary restraints.
- Formal adoption of the implementation plan and decisions on how the implementation of the plan would proceed.

CITY OF SHOREWOOD

RESOLUTION NO. 14-066

A RESOLUTION ENDORSING "BEE-SAFE" POLICIES AND PROCEDURES

WHEREAS, the Shorewood City Council and Park Commission have undertaken several work sessions dedicated to the study and understanding of promoting a healthy natural environment through the reduction and elimination of harmful pesticides; and

WHEREAS, bees and other pollinators are integral to a wide diversity of essential foods including fruit, nuts, and vegetables; and

WHEREAS, native bees and honey bees are threatened due to habitat loss, pesticide use, pathogens and parasites; and

WHEREAS, recent research suggests that there is a link between pesticides that contain neonicotinoids and the die-off of plant pollinators, including honey bees, native bees, butterflies, moths, and other insects; and

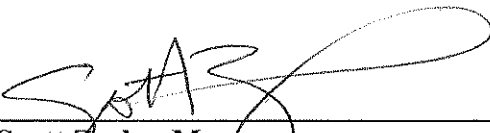
WHEREAS, neonicotinoids are synthetic chemical insecticides that are similar in structure and action to nicotine, a naturally occurring plant compound; and

WHEREAS, the City Council finds it is in the public interest and consistent with adopted City policy for the City to demonstrate its commitment to a safe and healthy community environment through the implementation of pest management practices in the maintenance of the city parks, open spaces and city property.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Shorewood:


1. The City shall undertake its best efforts to become a Bee-Safe City by undertaking best management practices in the use of plantings and pesticides in all public places within the City.
2. The City shall refrain from the use of systemic pesticides on Shorewood City property including pesticides from the neonicotinoid family.
3. The City shall undertake its best efforts to plant flowers favorable to bees and other pollinators in the City's public spaces.
4. The City shall designate Bee-Safe areas in which future City plantings are free from systemic pesticides including neonicotinoids.
5. The City shall undertake best efforts to communicate to Shorewood residents the importance of creating and maintaining a pollinator-friendly habitat.
6. The City shall publish a Bee-Safe City Progress Report on an annual basis.

ADOPTED BY THE CITY COUNCIL OF THE CITY OF SHOREWOOD this 28th
day of July, 2014.



Scott Zerby, Mayor

ATTEST:



Jean Panchyshyn, City Clerk

RESOLUTION NO. 22-___

**CITY OF SHOREWOOD
COUNTY OF HENNEPIN
STATE OF MINNESOTA**

**A RESOLUTION REAFFIRMING THE CITY'S COMMITMENT TO "BEE-SAFE" BEST
MANAGEMENT PRACTICES**

WHEREAS, bees and other pollinators are integral to a wide diversity of essential foods including fruit, nuts, and vegetables; and

WHEREAS, native bees and honey bees are threatened due to habitat loss, pesticide use, pathogens and parasites; and

WHEREAS, research suggests that there is a link between pesticides that contain neonicotinoids and the die-off of plant pollinators, including honey bees, native bees, butterflies, moths, and other insects; and

WHEREAS, on July 28, 2014, the Shorewood City Council adopted Resolution No.14-066 "A Resolution Endorsing "Bee-Safe" Policies and Procedures; and

WHEREAS, the City Council remains committed to the goal of becoming a Bee-Safe City and recognizes the importance of taking further steps towards achieving that goal; and

WHEREAS, the City has since contracted with IPM Institute of North America and its Midwest Grows Green sustainable landscaping initiative to audit its current landscape maintenance practices, assess compliance with Resolution No.14-066 and make recommendations to improve Bee-Safe best management practices; and

WHEREAS, by this Resolution, which supersedes Resolution No. 14-066, the City desires to confirm its commitment to protecting pollinators and provide further clarification in the ongoing process of becoming a Bee-Safe City.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Shorewood:

1. The City shall undertake its best efforts to become a Bee-Safe City by undertaking best management practices in the use of plantings and pesticides on Shorewood city property.

2. The City shall undertake its best efforts to refrain from the use of systemic pesticides on Shorewood City property including pesticides from the neonicotinoid family consistent with the integrated pest management plan.

3. The City shall undertake its best efforts to plant flowers favorable to bees and other pollinators in the City's public spaces.

4. The City shall undertake its best efforts to designate Bee-Safe areas in which future City plantings are free from systemic pesticides including neonicotinoids consistent with the integrated pest management plan.

5. The City shall undertake its best efforts to communicate to Shorewood residents the importance of creating and maintaining a pollinator-friendly habitat.

6. The City shall publish a Bee-Safe City Progress Report on an annual basis.

ADOPTED BY THE CITY COUNCIL OF THE CITY OF SHOREWOOD this 12th day of December 2022.

Jennifer Labadie, Mayor

ATTEST:

Sandie Thone, City Clerk

Dear Mayor Labadie^{and} Shorewood City Council
We've lived in Shorewood for 23 years on
6085 Riviera Lane. Been active in the City by
being in charge of the entry gardens @ Silverwood
Park for 12 yrs. Carried water in our truck B4
containers were available. Also, Sandy was part
of establishing community veg./fruit gardens
@ the intersection of Hwy # 7 and Market St.
What fun to see the community support in
establishing plots ~ leading to our great
city!!

Sandy has attended the council work
sessions with presentations by IBM^{and} Good
Nature Organic Lawn Care/Midwest. With
careful attention to details about keeping
parks; fields; and entry areas healthy^{and}
actually fulfilling the 2014 Bee safe resolution
adopted by the Council. We support that the
Resolution will continue to be part of our city's
mission for our park lands. By establishing
the practices of the Resolution we are encouraging
folks living here plus beyond^{that} the practices
will make our neighborhoods safer^{and} more
inviting to pollinators!



Sincerely,
Tom^{and} Sandy Ahlstrom
November 28, 2022

Marie Darling

From: JUDY CHUCKER <jchucker1@comcast.net>
Sent: Wednesday, December 7, 2022 12:02 PM
To: Planning
Subject: Renewing your commitment to the Bee-safe resolution

I am an original member of Humming for Bees, and initiated the Bee-safe resolution for the City of St. Louis Park.

In reading this new proposal, I find the wording "best efforts" unacceptable. There are scientific standards upon which to base your practices, not "efforts". The City of Shorewood either subscribes to saving the environment upon which we all depend, or it doesn't. It chooses to eliminate the dangerous pesticides, or it doesn't.

If it chooses instead to try, or make a best effort, then the City must dispense with its declaration of being a bee-safe community.

Thank you for your conscientious deliberations to repair the contradiction of pesticide use in conjunction with promoting your city as "bee safe" problem.

Judy Chucker

"Wherever there are birds, there is hope." --Mehmet Muratilden



City of Shorewood Council Meeting Item

Title / Subject: Capital Improvement Plan 2023-2032

Meeting Date: December 12, 2022

Prepared by: Joe Rigdon, Finance Director

Reviewed by: Ed Shukle, Interim City Administrator

Attachments: Capital Improvement Plan 2023-2032
Streets Capital Improvement List 2023-2037
Capital Project Funds 2023 Budgets

Capital Improvement Plan 2023-2032:

On an annual basis, the City Council adopts a Capital Improvement Plan (CIP). The CIP lists major capital improvements, and the sources to pay for them. Items in the CIP are not mandated, and the Council reviews capital spending throughout the year. The CIP provides an estimation of the timing and cost of future projects. Future fund balance surplus (deficit) projections for the City's various capital project funds are included to assist in financial planning. The 2023 amounts in the capital project fund projections are considered to be the preliminary 2023 budgets.

- Shorewood Community & Event Center (SCEC): Capital items for the SCEC include building improvements and equipment for the Center. Transfers from the General Fund are the planned source to pay for these items.
- Park Improvements: The parks CIP includes funds for parks and playground replacements and improvements. For 2022, the annual levy to the parks fund was \$118,000, and is proposed to increase to \$123,000 for 2023. Major projects being proposed for 2023 include:

Freeman Park Overlay Trails: \$400,000

To assist in funding the Park Improvements fund projects, a transfer of General Fund balance excess reserves may be necessary.

- Equipment Replacement: The majority of the CIP for equipment replacement pertains to Public Works items, but also includes some administrative technology items. For 2022, the annual levy to the equipment fund was \$118,000, and is proposed to increase to \$123,000 in 2023. Projects being proposed for 2022 include various vehicles and equipment. To assist in funding the Equipment Replacement fund projects, a transfer of General Fund balance excess reserves may be necessary.
- Street Improvements: City Council and staff have discussed overall infrastructure system recommendations and are proposing the following projects for 2023:

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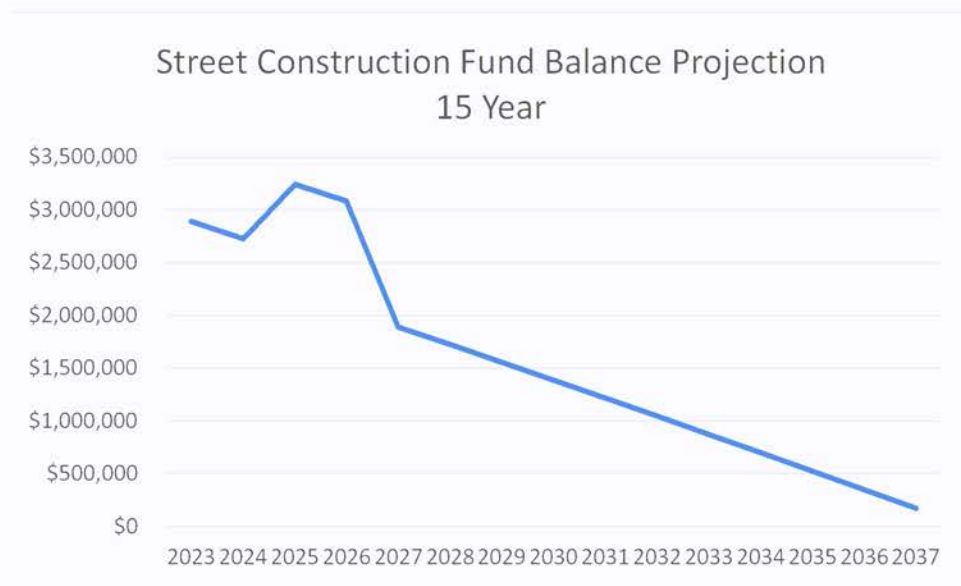
- Shorewood Lane Ravine
- Strawberry Court
- Peach Circle
- Birch Bluff Road
- St. Albans Bay Road
- Vine Ridge Road Watermain
- Badger Park Watermain

The proposed CIP shows street projects in 2023 – 2025 but no projects scheduled in 2026 and every other year thereafter. This extension of the project durations through 2037 may allow for less financial pressure in the financing and administration of projects. Issuance of street bonds and utility bonds can provide financing for each of the project years. A schedule prepared by the City Engineer of projects for years 2023 through 2037 is attached.

The City began incurring bonded indebtedness with annual debt issued beginning in 2020. Since the street bonds and utility bonds, respectively, are planned to be issued with up to 20 year repayment schedules, the City's outstanding debt will essentially grow larger each year until the first bonds issued in 2020 are paid off.

For each of the applicable proposed street and utility improvement projects, it is assumed that the Water, Sewer, and Stormwater funds will fund associated utility costs. Without financing assistance and beginning in 2020, the Street Improvement fund activities were originally projected to result in a significant fund deficit. In addition, the City's utility funds were projected to be significantly depleted. In order to complete the proposed street and utility projects from 2023-2032, Street Reconstruction bonds and utility revenue bonds are proposed to be issued for project years to allow for the spreading of repayments over a period of years. To repay the bonded debt, a combination of annual property tax levies and utility fund rate increases and contributions will be necessary.

The following 15 year chart indicates a slow declining fund balance in the Street Improvement Fund when assuming that future projects are fully funded by property taxes. If the City were to reduce its bonded debt levy by pledging its Street Improvement balance, the projected balances in the chart would decline.



Utility Funds: The Capital Improvement plans for Water, Sewer, and Stormwater funds include equipment, portions of street infrastructure projects, as well as maintenance and preventative maintenance items. As noted, the utility funds cash reserves are not likely to be sufficient to finance the utility portions of the proposed street improvements. In order to finance the improvements, bonded debt with debt service repayments supported by utility revenues and franchise fees will be necessary.

Financial or Budget Considerations:

The adoption of these budgets does not limit the City Council's ability to modify spending priorities or authorizations throughout the year.

City of Shorewood, Minnesota
Capital Improvement Program
2023 thru 2032

PROJECTS BY FUNDING SOURCE

Source	#	Priority	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Total
201 - Community & Event Center													
SCEC - Mechanical Systems	SCEC-19-01	n/a	10,000	10,500	11,000	11,500	12,000	12,500	13,000	13,500	14,000	14,500	122,500
SCEC - Exterior Doors	SCEC-21-01	n/a					15,000						15,000
SCEC - Activity Rm Counters/Sinks/Lighting	SCEC-22-04	n/a	10,000										10,000
SCEC - Drinking Fountain	SCEC-23-02	n/a	3,000										3,000
SCEC-Interior paint dining rm/lobby/coat rm/hallwy	SCEC-23-03	n/a	10,000					12,000					22,000
SCEC - Banquet Chairs - 100	SCEC-23-04	n/a	5,000										5,000
SCEC - Restrooms	SCEC-24-01	n/a		40,000									40,000
SCEC - Conference Chairs	SCEC-24-02	n/a		5,000									5,000
SCEC-painting activity rm/conference rm/office	SCEC-25-01	n/a			6,000					8,000			14,000
SCEC - Kitchen lighting	SCEC-26	n/a				5,000							5,000
SCEC - Banquet tables & rectangle tables	SCEC-26-01	n/a				6,000							6,000
201 - Community & Event Center Total			38,000	55,500	17,000	22,500	27,000	24,500	13,000	21,500	14,000	14,500	247,500
402 - Park Improvements													
Freeman Park Overlay Trails	P0105	n/a	400,000										400,000
Freeman Park North Playground	P0110	n/a								250,000			250,000
Cathcart Park Resurface Tennis Court	P0200	n/a				15,000				18,000			33,000
Cathcart Park Hockey Boards	P0201	n/a					150,000						150,000
Cathcart Park Playground Equipment	P0202	n/a			150,000								150,000
Badger Park Tennis Courts	P0301	n/a				30,000							30,000
Manor Park Outdoor Ampitheatre & Perimeter Trail	P0403	n/a						150,000					150,000
Manor Park Surface	P0404	n/a									250,000		250,000
South Shore Park Master Plan	P0700	n/a			10,000								10,000

Source	#	Priority	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Total
South Shore Park Reconstruction Project	P0701	n/a						90,000					90,000
402 - Park Improvements Total			400,000		160,000	45,000	150,000	240,000		268,000	250,000		1,513,000
403 - Equipment Replacement Fund													
Dump Truck - Freightliner	004	n/a							254,400				254,400
Dump Truck - Freightliner	005	n/a								270,200			270,200
MultiOne Articulated Tractor	006	n/a									90,200		90,200
Pickup - 4 x 4 Ford F250 (LFS)	010	n/a						47,900					47,900
Pickup - 4 x 4 Ford F150 (DPW)	011	n/a							46,500				46,500
Pickup - 4x4 Ford F150 (Bldg Off when arrive)	025	n/a	32,800									56,600	89,400
Loader - Cat 930H	056	n/a				224,300							224,300
Mower - Toro Z 72098 Wing Mower 96"	075	n/a	46,500								75,400		121,900
Mower - Toro Groundsmaster 7210	084	n/a		32,200							49,200		81,400
Pickup - 4 x 4 Ford F350 (On Loan Bldg Off)	090	n/a	37,400									64,400	101,800
Truck - Ford 550 One Ton Dump Truck	091	n/a			97,000								97,000
Mower - Toro Groundsmaster 7210	091b	n/a				36,400							36,400
Dump Truck - Freightliner	092	n/a			199,700							304,600	504,300
Roller - Cat CB14XW	096	n/a									65,600		65,600
Skid Steer - Case SV185	097	n/a	52,500									90,500	143,000
Dump Truck - Freightliner	098	n/a					225,400						225,400
Pelican Street Sweeper	099	n/a		204,000									204,000
Attach Skid Steer - Blower	A03	n/a				10,900					14,800		25,700
Attach Skid Steer - snow bucket	A08	n/a								8,600			8,600
Attach MultiOne - blower	A09	n/a									10,300		10,300
Attach MultiOne - snow broom	A11	n/a									14,800		14,800
High flow cold planer skid steer	A14	n/a	31,300										31,300
Color Copier Replacement	T-13-03	n/a	13,000				14,000				15,000		42,000
800 Mhz Radio Replacement	T-19-01	n/a					36,000						36,000
Computer Upgrades	T-99-99	n/a	10,300	10,600	10,900	11,200	11,500	11,800	12,100	12,400	12,700	13,000	116,500
403 - Equipment Replacement Fund Total			223,800	246,800	307,600	282,800	286,900	59,700	313,000	291,200	348,000	529,100	2,888,900
404 - Street Reconstruction Fund													
Chip Seal/Replay/Crack Seal	LR-99-099	n/a	300,000	305,000	310,000	315,000	320,000	325,000	330,000	335,000	340,000	345,000	3,225,000
Mill & Overlay and Striping	LR-99-100	n/a		561,800	595,508		802,935		751,815		844,739		3,556,797

Source	#	Priority	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Total
Edgewood Rd reclaim	ST-21-01	n/a									1,748,746		1,748,746
Strawberry Court reclaim	ST-22-01	n/a	256,283										256,283
Peach Circle reconstruction	ST-22-02	n/a	376,866										376,866
Strawberry Ln reconstruction	ST-23-01	n/a	2,434,004										2,434,004
Grant Lorenz Rd reclaim	ST-23-02	n/a							1,211,496				1,211,496
Eureka Rd N Reclaim	ST-23-03	n/a			1,553,204								1,553,204
St. Albans Bay Road	ST-23-04	n/a	106,000										106,000
Vine Ridge Road Watermain	ST-23-05	n/a			923,037								923,037
TH 7 Corridor Study - Church Road to Oak Street	ST-23-07	n/a	50,000										50,000
Birch Bluff Rd reconstruction	ST-23-99	n/a	3,625,200										3,625,200
Noble Rd recon	ST-24-01	n/a					1,825,321						1,825,321
Noble Rd Reclaim	ST-24-02	n/a					620,549						620,549
Galpin Lake Rd/Trail	ST-24-03	n/a					1,607,744						1,607,744
Chaska Road Trail	ST-27-01	n/a					936,758						936,758
Mill Street Trail Construction - Led by Hpn County	ST-27-03	n/a			905,172								905,172
Mill Street Trail ROW - County Led	T017	n/a		168,540									168,540
404 - Street Reconstruction Fund Total			7,148,353	1,035,340	4,286,921	315,000	6,113,307	325,000	2,293,311	335,000	2,933,485	345,000	25,130,717

601 - Water Fund

Truck - Ford 550 w/crane, Utility Truck 50%	007	n/a						101,250					101,250
Air Compressor - Ingersoll Rand 185	038	n/a			34,200								34,200
Dodge Grand Caravan (Pool) - Water	077	n/a	38,400										38,400
Edgewood Rd reclaim	ST-21-01	n/a									1,022,135		1,022,135
Strawberry Court reclaim	ST-22-01	n/a	203,608										203,608
Peach Circle reconstruction	ST-22-02	n/a	169,373										169,373
Strawberry Ln reconstruction	ST-23-01	n/a	659,459										659,459
Grant Lorenz Rd reclaim	ST-23-02	n/a							751,815				751,815
Vine Ridge Road Watermain	ST-23-05	n/a			896,835								896,835
Birch Bluff Rd reconstruction	ST-23-99	n/a	941,280										941,280
Noble Rd recon	ST-24-01	n/a					550,011						550,011
Galpin Lake Rd/Trail	ST-24-03	n/a					634,453						634,453
Mill Street Trail Construction - Led by Hpn County	ST-27-03	n/a			2,620,235								2,620,235
Rebuild Well Pump SE VT Well	W-19-05	n/a			25,000								25,000
Rebuild Well Pump Amesbury VT Well	W-20-05	n/a				25,000							25,000

Source	#	Priority	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Total
Rebuild Well Pump Badger VT Well	W-21-02	n/a						35,000					35,000
Rebuild Well Pump Boulder Bridge VT Well	W-22-02	n/a					35,000						35,000
Rebuild Well Pump Amesbury Submersible Well	W-23-01	n/a	30,000						36,000				66,000
Badger Park Watermain	W-23-02	n/a	63,600										63,600
Replace valves SE area filter plant w/ cotrols	W-23-03	n/a	67,200										67,200
Water Meter Replacement Project	W-23-04	n/a	30,000	30,000	30,000	30,000	35,000	35,000	35,000	35,000	35,000	35,000	330,000
Rebuild Well Pump Boulder Bridge Submersible Well	W-24-01	n/a		30,000									30,000
East Water Tower Paint & Reconditioning	W-24-02	n/a		380,000									380,000
Replace VFD SE Area Well	W-24-03	n/a		10,000									10,000
Replace VFD Badger Well	W-26-01	n/a				12,000							12,000
Watermain Reconstruction Activity	W-99-01	n/a	100,000	105,000	110,000	115,000	120,000	125,000	130,000	135,000	140,000	145,000	1,225,000
601 - Water Fund Total			2,302,920	555,000	3,716,270	182,000	1,374,464	296,250	952,815	170,000	1,197,135	180,000	10,926,854

611 - Sanitary Sewer Fund

Truck - Ford 550 w/crane, Utility Truck 50%	007	n/a						101,250					101,250
Lift Station 11 Rehab - 20465 Radisson Rd.	SS-13-01	n/a	450,000										450,000
CIP Sewer Repairs Assoc with Roadway Reconstr	SS-99-01	n/a	50,000	51,500	53,000	54,500	56,000	57,500	59,000	60,500	62,000	63,500	567,500
Televising & Cleaning	SS-99-02	n/a	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	300,000
Sewer Additional	SS-99-04	n/a	25,000	26,000	27,000	28,000	29,000	30,000	31,000	32,000	33,000	34,000	295,000
Infiltration and Inflow Reduction	SS-99-05	n/a	80,000	82,500	85,000	87,500	90,000	92,500	95,000	97,500	100,000	102,500	912,500
Edgewood Rd reclaim	ST-21-01	n/a									295,659		295,659
Strawberry Court reclaim	ST-22-01	n/a	10,161										10,161
Peach Circle reconstruction	ST-22-02	n/a	6,734										6,734
Strawberry Ln reconstruction	ST-23-01	n/a	126,974										126,974
Grant Lorenz Rd reclaim	ST-23-02	n/a							175,925				175,925
Eureka Rd N Reclaim	ST-23-03	n/a			139,349								139,349
Vine Ridge Road Watermain	ST-23-05	n/a			53,596								53,596
Birch Bluff Rd reconstruction	ST-23-99	n/a	235,320										235,320
Noble Rd recon	ST-24-01	n/a					234,189						234,189
611 - Sanitary Sewer Fund Total			1,014,189	190,000	387,945	200,000	439,189	311,250	390,925	220,000	520,659	230,000	3,904,157

Source	#	Priority	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	Total
631 - Stormwater Management Fund													
Pump - 4' Discharge Trailer Mtd	050	n/a					74,700						74,700
Edgewood Rd reclaim	ST-21-01	n/a									261,869		261,869
Strawberry Court reclaim	ST-22-01	n/a	0										0
Peach Circle reconstruction	ST-22-02	n/a	73,347										73,347
Strawberry Ln reconstruction	ST-23-01	n/a	1,841,692										1,841,692
Grant Lorenz Rd reclaim	ST-23-02	n/a							181,939				181,939
Eureka Rd N Reclaim	ST-23-03	n/a			328,959								328,959
Vine Ridge Road Watermain	ST-23-05	n/a			69,079								69,079
Shorewood Ln Ravine	ST-23-06	n/a	289,380										289,380
Birch Bluff Rd reconstruction	ST-23-99	n/a	734,580										734,580
Noble Rd recon	ST-24-01	n/a					719,965						719,965
Noble Rd Reclaim	ST-24-02	n/a					93,676						93,676
Galpin Lake Rd/Trail	ST-24-03	n/a					494,608						494,608
Noble Road Channel Widening	ST-27-02	n/a					307,792						307,792
Grant Lorenz Channel	ST-29-01	n/a							345,835				345,835
Catch Basin Reconstruction	STM-99-01	n/a	50,000	51,500	53,000	54,500	56,000	57,500	59,000	60,500	62,000	63,500	567,500
Disposal of Street Sweepings	STM-99-02	n/a	37,800	38,600	39,400	40,200	41,000	41,800	42,600	43,400	44,200	45,000	414,000
Storm Water Additional	STM-99-03	n/a	100,000	0	110,000	0	120,000	0	130,000	0	140,000	0	600,000
Storm Pond Sediment Cleaning & Disposal	STM-99-04	n/a	100,000	105,000	110,000	115,000	120,000	125,000	130,000	135,000	140,000	145,000	1,225,000
631 - Stormwater Management Fund Total			3,226,799	195,100	710,438	209,700	2,027,741	224,300	889,374	238,900	648,069	253,500	8,623,921
GRAND TOTAL			14,354,061	2,277,740	9,586,174	1,257,000	10,418,601	1,481,000	4,852,425	1,544,600	5,911,348	1,552,100	53,235,049

CITY OF SHOREWOOD

CAPITAL IMPROVEMENT PLANNING- 2023 THRU 2037

** 6% INFLATION ANNUALLY**

11/30/2022 13:32

PREPARED BY: BOLTON & MENK

YEAR	STREET/PROJECT	NOTES 7, 8	STREETS			UTILITIES					TOTAL PROJECT COST
			STREET RECON. BOND ELIGIBLE	STREET RECON. BOND INELIGIBLE	SUBTOTAL STREETS	WATERMAIN UTILITY FUND	SANITARY UTILITY FUND	STORM SEWER STREET RECON. BOND ELIGIBLE	STORM SEWER STREET RECON. BOND INELIGIBLE	SUBTOTAL STORM	
2023	SHOREWOOD LN RAVINE								\$289,380	\$289,380	\$289,380
2023	STRAWBERRY LANE RECON	11	\$2,300,003	\$134,001	\$2,434,004	\$659,459	\$126,974	\$1,841,692		\$1,841,692	\$5,062,129
2023	STRAWBERRY COURT RECLAIM		\$256,283		\$256,283	\$203,608	\$10,161				\$470,052
2023	PEACH CIRCLE RECON		\$347,588	\$29,278	\$376,866	\$169,373	\$6,734	\$73,347		\$73,347	\$626,320
2023	BIRCH BLUFF RD RECON	15	\$3,435,460	\$189,740	\$3,625,200	\$941,280	\$235,320	\$734,580		\$734,580	\$5,536,380
2023	ST. ALBANS BAY ROAD		\$106,000		\$106,000						\$106,000
2023	BADGER PARK WATERMAIN					\$63,600					\$63,600
2024	MILL STREET TRAIL ROW-COUNTY LED		\$168,540		\$168,540						\$168,540
2024	MILL & OVERLAY	6	\$561,800		\$561,800						\$561,800
2025	VINE RIDGE RD WATERMAIN		\$923,037		\$923,037	\$896,835	\$53,596	\$69,079		\$69,079	\$1,942,547
2025	EUREKA RD N RECLAIM	12	\$1,434,102	\$119,102	\$1,553,204		\$139,349	\$32,872	\$296,087	\$328,959	\$2,021,511
2025	MILL STREET TRAIL CONSTRUCTION-COUNTY LED		\$905,172		\$905,172	\$2,620,235					\$3,525,407
2025	MILL & OVERLAY	17	\$595,508		\$595,508						\$595,508
2027	GALPIN LAKE RD/TRAIL	13	\$748,871	\$858,873	\$1,607,744	\$634,453		\$49,514	\$445,094	\$494,608	\$2,736,805
2027	CHASKA RD TRAIL		\$936,758		\$936,758						\$936,758
2027	NOBLE ROAD RECLAIM		\$620,549		\$620,549				\$93,676	\$93,676	\$714,224
2027	NOBLE ROAD RECON		\$1,652,749	\$172,572	\$1,825,321	\$550,011	\$234,189	\$144,528	\$575,437	\$719,965	\$3,329,487
2027	NOBLE ROAD CHANNEL WIDENING	5							\$307,792	\$307,792	\$307,792
2027	MILL & OVERLAY	4	\$802,935		\$802,935						\$802,935
2029	GRANT LORENZ CHANNEL	3, 5							\$345,835	\$345,835	\$345,835
2029	GRANT LORENZ RD RECLAIM	9	\$1,211,496		\$1,211,496	\$751,815	\$175,925		\$181,939	\$181,939	\$2,321,175
2029	MILL & OVERLAY	2	\$751,815		\$751,815						\$751,815
2031	EDGEWOOD RD RECLAIM		\$1,748,746		\$1,748,746	\$1,022,135	\$295,659		\$261,869	\$261,869	\$3,328,409
2031	MILL & OVERLAY	18	\$844,739		\$844,739						\$844,739
2033	MILL & OVERLAY	14	\$949,149		\$949,149						\$949,149
2035	AMESBURY WATERMAIN	16				\$2,382,481					\$2,382,481
2035	KNIGHTSBRIDGE RD RECLAIM	16	\$1,063,798		\$1,063,798	\$953,419					\$2,017,217
2035	MILL & OVERLAY	18	\$1,066,464		\$1,066,464						\$1,066,464
2035	SWEETWATER CURVE RECLAIM		\$2,547,973		\$2,547,973			\$106,646		\$106,646	\$2,654,620
2037	EXCELSIOR BLVD RECLAIM		\$1,896,251		\$1,896,251	\$2,041,868	\$280,397	\$388,042		\$388,042	\$4,606,558
2037	MILL & OVERLAY	18	\$1,198,279		\$1,198,279						\$1,198,279
	SUBTOTALS		\$29,074,067	\$1,503,566	\$30,577,633	\$13,890,571	\$1,558,304	\$3,440,301	\$2,797,109	\$6,237,409	\$52,263,917

NOTES:

(2) RUSTIC WAY, WEST LANE, WOODEND PLACE, WILDROSE LANE

(3) GRANT LORENZ CHANNEL STABILIZATION ASSUMED TO BE BUILT IN ONE YEAR

(4) BRENTDRIDGE DR, MANOR RD

(5) FROM WESTERN SHOREWOOD DRAINAGE STUDY

(6) MAPLE ST, BOULDER CIR, CHURCH RD, MURRAY ST, MURRAY CT

(7) COST DO NOT INCLUDE RIGHT OF WAY OR EASEMENT ACQUISITION COSTS UNLESS STATED

(8) RECONSTRUCTION BOND ELEGIBLE, INCLUDES SAFETY RELATED ITEMS SUCH AS STREET WIDENING TO 26 FT F-F CITY STANDARD, RELATED DRAINAGE IMPROVEMENTS DUE TO PERMITTING REQUIREMENTS, AND OFFSTREET TRAILS. INELIGIBLE COSTS, INCLUDES NEW CURB, 90% OF STORM SEWER, UNRELATED OFFSTREET STORM AND TRAILS

(9) WATERMAIN ONLY INCLUDES LOOP CONNECTION FROM NOBLE RD TO EDGEWOOD RD.

(10) LOCAL SHARE OF CONSTRUCTION COSTS. CITY/COUNTY TO PURSUE GRANTS FOR LOCAL SHARE.

(11) INCLUDES PEDESTRIAN IMPROVEMENT COSTS PARALLEL TO ROADWAY

(12) INCLUDES CURB AND GUTTER ONE SIDE, 6' BITUMINOUS WALK, AND RETAINING WALLS

(13) FULL COSTS NOT DEDUCTING ANTICIPATED \$800K OF OUTSIDE BOND FUNDING CONTINGENT ON STATE BOND

(14) SMITHTOWN CIRCLE, OAK LEAF TRAIL

(15) DOES NOT INCLUDE SIDEWALK/TRAIL

(16) UTILITIES TO BE RECONSTRUCTED IN COORDINATION WITH AMESBURY HOA RECONSTRUCTION OF STREETS.

(17) DIVISION STREET, LILAC LANE, AFTON ROAD, BAYSWATER RD, BEVERLY DRIVE.

(18) STREETS NOT DETERMINED.

H:\SHWD_General\CIP\2023 Update Files\2022-11_Shorewood CIP SUMMARY (2023-2037).xlsx\COMP SHEET-W 6% INFLATION

PARK CAPITAL IMPROVEMENT FUND

Fund: 402- Park Capital Outlay

	Actual	Actual	Actual	Actual	YTD & Est. 2022 10/14/2022	Budget 2023	Budget 2024	Budget 2025	Budget 2026	Budget 2027	Budget 2028	Budget 2029	Budget 2030	Budget 2031	Budget 2032
	2018	2019	2020	2021											
REVENUES															
Park Dedication Fees - Mattamy	87,888	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Park Dedication Fees - Oppidan	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Park Dedication Fees - Other	13,000	19,500	19,500	91,000	6,500	58,500	-	-	-	-	-	-	-	-	-
Interest Earnings	9,053	14,873	2,333	(1,441)	(272)	(419)	12	652	520	988	958	502	1,270	726	295
Voluntary Contributions - Walnut Grove Villas	-	-	-	-	-	105,000	-	-	-	-	-	-	-	-	-
Contributions/donations - Minnetonka Youth lacrosse	2,000	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Contributions/donations - Other	-	-	-	6,000	-	-	-	-	-	-	-	-	-	-	-
Grants - Hennepin County Lacrosse	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Grants - Hennepin County - Silverwood Park	-	-	-	-	25,000	-	-	-	-	-	-	-	-	-	-
Grants - Badger Park	-	150,000	25,000	-	10,000	-	-	-	-	-	-	-	-	-	-
Grants - Minnesota Twins Community Fund	-	-	-	-	10,000	-	-	-	-	-	-	-	-	-	-
Miscellaneous revenue	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfers in - Budget (Property tax levy for 2021 and on)	42,000	42,000	95,000	100,000	118,000	123,000	128,000	133,000	138,000	143,000	148,000	153,000	158,000	163,000	163,000
Transfers in - Excess Reserves	-	180,000	-	-	-	200,000	-	-	-	-	-	-	-	-	-
Transfers in - Badger Park Phase 2 (Water, Storm, Street)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfers in - correct Excelsior annexation detachment	18,850	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	172,791	406,373	141,833	195,559	169,228	486,081	128,012	133,652	138,520	143,988	148,958	153,502	159,270	163,726	163,295
EXPENDITURES															
Other Improvements	466,624	479,155	352,799	362,647	168,487	400,000	-	160,000	45,000	150,000	240,000	-	268,000	250,000	-
Additional Estimate	-	-	-	-	30,000	-	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	466,624	479,155	352,799	362,647	198,487	400,000	-	160,000	45,000	150,000	240,000	-	268,000	250,000	-
Revenues Over/(Under) Expenditures	(293,833)	(72,782)	(210,966)	(167,088)	(29,259)	86,081	128,012	(26,348)	93,520	(6,012)	(91,042)	153,502	(108,730)	(86,274)	163,295
Beginning Fund Balance	690,197	396,364	323,582	112,616	(54,472)	(83,731)	2,350	130,362	104,014	197,534	191,521	100,479	253,981	145,251	58,977
Ending Fund Balance	396,364	323,582	112,616	(54,472)	(83,731)	2,350	130,362	104,014	197,534	191,521	100,479	253,981	145,251	58,977	222,272
Expenditures															
Badger Park Tennis Courts	0	0	212,282	18,842	0	-	-	-	-	-	-	-	-	-	-
Badger Park Phase 2	302,564	1,876	0	0	284	-	-	-	-	-	-	-	-	-	-
Badger Park Playground	164,060	248,785	62,691	14,698	0	-	-	-	-	-	-	-	-	-	-
Badger Park picnic shelter	0	75,224	13,655	2,318	0	-	-	-	-	-	-	-	-	-	-
Badger Park restroom	0	49,110	39,960	0	18,000	-	-	-	-	-	-	-	-	-	-
Badger Park bleachers	0	0	0	5,340	0	-	-	-	-	-	-	-	-	-	-
Freeman Park Parking Lot, Rink, Lights	0	0	0	0	0	-	-	-	-	-	-	-	-	-	-
Freeman Park Playground	0	86,060	0	0	0	-	-	-	-	-	-	-	-	-	-
Cathcart and Silverwood Parks - resurfacing courts	0	18,100	0	0	0	-	-	-	-	-	-	-	-	-	-
Silverwood Playground	0	0	0	208,905	1,642	-	-	-	-	-	-	-	-	-	-
Silverwood Park Improvements	0	0	0	22,432	62,074	-	-	-	-	-	-	-	-	-	-
Christmas Lake Boat Landing	0	0	0	19,502	52,480	-	-	-	-	-	-	-	-	-	-
Freeman Park Ballfield #4 repair	0	0	24,211	70,610	32,450	-	-	-	-	-	-	-	-	-	-
Freeman Park Trail Improvement	0	0	0	0	1,557	-	-	-	-	-	-	-	-	-	-
	466,624	479,155	352,799	362,647	168,487	-	-	-	-	-	-	-	-	-	-

EQUIPMENT REPLACEMENT FUND

Fund: 403 - Equipment Replacement

	Actual 2020	Actual 2021	YTD & Est. 2022 11/2/2022	Budget 2023	Budget 2024	Budget 2025	Budget 2026	Budget 2027	Budget 2028	Budget 2029	Budget 2030	Budget 2031	Budget 2032
REVENUES													
Interest Earnings	2,482	(790)	1,213	1,466	1,969	1,385	519	(202)	(923)	(486)	(1,288)	(1,961)	(2,896)
Grants	-	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous revenue	750	-	-	-	-	-	-	-	-	-	-	-	-
Sale of Capital Assets	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfers in - Budget	95,000	100,000	118,000	123,000	128,000	133,000	138,000	143,000	148,000	153,000	158,000	163,000	168,000
Transfers in - Excess Reserves	-	-	-	200,000	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	98,232	99,210	119,213	324,466	129,969	134,385	138,519	142,798	147,077	152,514	156,712	161,039	165,104
EXPENDITURES													
Public Works	222,159	98,616	58,600	213,500	236,200	296,700	271,600	261,400	47,900	300,900	278,800	320,300	516,100
Administration	46,612	-	10,000	10,300	10,600	10,900	11,200	25,500	11,800	12,100	12,400	27,700	13,000
TOTAL EXPENDITURES	268,771	98,616	68,600	223,800	246,800	307,600	282,800	286,900	59,700	313,000	291,200	348,000	529,100
Revenues Over/(Under) Expenditures	(170,539)	594	50,613	100,666	(116,831)	(173,215)	(144,281)	(144,102)	87,377	(160,486)	(134,488)	(186,961)	(363,996)
Beginning Fund Balance	412,551	242,012	242,606	293,219	393,885	277,055	103,840	(40,441)	(184,543)	(97,166)	(257,652)	(392,140)	(579,101)
Ending Fund Balance	242,012	242,606	293,219	393,885	277,055	103,840	(40,441)	(184,543)	(97,166)	(257,652)	(392,140)	(579,101)	(943,096)

STREET IMPROVEMENT FUND
Fund: 404 - Street Improvement Fund

Bond Interest Rate 5.00%
Bond Duration (Years) 20

	Actual 2019	Actual 2020	Actual 2021	Projected 2022	Budget 2023	Budget 2024	Budget 2025	Budget 2026	Budget 2027	Budget 2028	Budget 2029	Budget 2030	Budget 2031	Budget 2032
REVENUES														
Franchise Fees - Electric	164,556	167,525	169,851											
Franchise Fees - Gas	145,266	148,200	149,558											
Interest Earnings	67,443	48,908	(1,356)	21,233	32,272	14,447	13,634	16,222	15,418	9,453	8,615	7,773	6,927	6,077
Grants	-	-	-	28,903	-	-	-	-	-	-	-	-	-	-
MSA Funds - Galpin Lake Rd/Trail	-	-	-	-	-	-	800,000	-	-	-	-	-	-	-
Miscellaneous revenue	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfers in - Excess Reserves	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfers in - 2020A Bond Proceeds Re-allocation (from utilities)	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bond Proceeds (Based on Eligible Costs)	-	2,992,232	3,236,120	3,535,000	3,528,181	730,340	3,857,818	-	4,761,862	-	1,963,311	-	2,593,485	-
Levy														
Capital Levy (formerly transfers in - Budget through 2020)	810,000	835,000	693,614	118,000	123,000	128,000	133,000	138,000	143,000	148,000	153,000	158,000	163,000	168,000
Debt Levy	-	-	208,186	515,373	771,932	1,111,041	1,164,462	1,479,112	1,473,370	1,860,006	1,853,707	2,015,222	2,007,897	2,223,910
Debt Levy Reduction	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Levy	810,000	835,000	901,800	633,373	894,932	1,239,041	1,297,462	1,617,112	1,616,370	2,008,006	2,006,707	2,173,222	2,170,897	2,391,910
TOTAL REVENUES	1,187,265	4,191,865	4,455,973	4,218,509	4,455,385	1,983,828	5,968,914	1,633,334	6,393,650	2,017,459	3,978,633	2,180,996	4,771,309	2,397,987
Total Levy Change				-30%	41%	38%	5%	25%	0%	24%	0%	8%	0%	10%
EXPENDITURES														
2021 - Glen/Amlee/Manitou (FUND 407)	78,582	279,572	1,603,897	162,176	-	-	-	-	-	-	-	-	-	-
2020 - Woodside (FUND 408)	31,966	439,296	70,937	2,053	-	-	-	-	-	-	-	-	-	-
2023 - Strawberry (FUND 409)	7,349	261,432	217,736	187,543	-	-	-	-	-	-	-	-	-	-
2020 - Islands (FUND 410)	65,959	630,817	70,152	9,833	-	-	-	-	-	-	-	-	-	-
2021 - Lafayette Avenue (FUND 411)	-	304	-	44,179	-	-	-	-	-	-	-	-	-	-
2022 - Smithtown Ponds (FUND 412) - bond eligible portion	-	39,249	90,770	355,632	-	-	-	-	-	-	-	-	-	-
2021 - Mill & Overlay (FUND 413)	-	39,007	1,816,827	23,798	-	-	-	-	-	-	-	-	-	-
2023 - Birch Bluff Rd (FUND 414)	-	-	121,534	270,194	-	-	-	-	-	-	-	-	-	-
2023 - Galpin Lake Road/Trail (FUND 415)	-	-	3,735	5,979	-	-	-	-	-	-	-	-	-	-
2022 - Mill & Overlay (FUND 416)	-	-	649	480,378	-	-	-	-	-	-	-	-	-	-
2021 - Minnetonka Blvd & St. Albans Rd (with Greenwood) (FUND 404)	-	-	93,166	-	-	-	-	-	-	-	-	-	-	-
Total Initial Costs (may also be included in bonding)	183,856	1,689,677	4,089,403	1,541,765	-	-	-	-	-	-	-	-	-	-
CIP Street Program: (bonded and non-bonded)	-	-	-	1,377,500	6,948,353	730,340	3,976,920	-	5,793,307	-	1,963,311	-	2,593,485	-
Deduct Street Costs Included Above	-	-	-	(1,541,765)	-	-	-	-	-	-	-	-	-	-
Total CIP Street Program (bonded and non-bonded)	-	-	-	(164,265)	6,948,353	730,340	3,976,920	-	5,793,307	-	1,963,311	-	2,593,485	-
Debt Service - 2020 Bonds	-	-	208,186	232,482	230,487	228,492	226,497	229,752	227,704	230,907	228,807	226,707	224,607	227,757
Debt Service - 2021 Bonds	-	-	-	282,891	312,806	310,023	307,241	309,708	306,873	309,288	306,401	308,763	305,529	307,251
Debt Service - 2022 Bonds	-	-	-	-	228,639	289,416	289,009	288,376	287,517	286,431	285,119	288,831	286,840	289,873
Debt Service - 2023 Bonds	-	-	-	-	-	283,110	283,110	283,110	283,110	283,110	283,110	283,110	283,110	283,110
Debt Service - 2024 Bonds	-	-	-	-	-	-	58,604	58,604	58,604	58,604	58,604	58,604	58,604	58,604
Debt Service - 2025 Bonds	-	-	-	-	-	-	-	309,561	309,561	309,561	309,561	309,561	309,561	309,561
Debt Service - 2026 Bonds	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Debt Service - 2027 Bonds	-	-	-	-	-	-	-	-	-	382,104	382,104	382,104	382,104	382,104
Debt Service - 2028 Bonds	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Debt Service - 2029 Bonds	-	-	-	-	-	-	-	-	-	-	-	157,541	157,541	157,541
Debt Service - 2030 Bonds	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Debt Service - 2031 Bonds	-	-	-	-	-	-	-	-	-	-	-	-	-	208,108
Debt Service - 2032 Bonds	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Debt Service - 2033 Bonds	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Debt Service - 2034 Bonds	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Debt Service - 2035 Bonds	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Debt Service - 2036 Bonds	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Debt Service - 2037 Bonds	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total Debt Service	-	-	208,186	515,373	771,932	1,111,041	1,164,462	1,479,112	1,473,370	1,860,006	1,853,707	2,015,222	2,007,897	2,223,910

STREET IMPROVEMENT FUND
Fund: 404 - Street Improvement Fund

Bond Interest Rate 5.00%
Bond Duration (Years) 20

	Actual 2019	Actual 2020	Actual 2021	Projected 2022	Budget 2023	Budget 2024	Budget 2025	Budget 2026	Budget 2027	Budget 2028	Budget 2029	Budget 2030	Budget 2031	Budget 2032
Street Sign Replacement	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Chip Seal/Replay/Crack Seal	50,566	79,078	51,198	118,000	300,000	305,000	310,000	315,000	320,000	325,000	330,000	335,000	340,000	345,000
Transfers out - Badger Park Phase 2	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	755,879	1,812,794	4,348,787	2,010,873	8,020,285	2,146,381	5,451,382	1,794,112	7,586,677	2,185,006	4,147,018	2,350,222	4,941,382	2,568,910
Revenues Over/(Under) Expenditures	431,386	2,379,071	107,186	2,207,636	(3,564,900)	(162,553)	517,532	(160,778)	(1,193,027)	(167,547)	(168,385)	(169,227)	(170,073)	(170,923)
Beginning Fund Balance	1,329,034	1,760,420	4,139,491	4,246,677	6,454,313	2,889,413	2,726,860	3,244,392	3,083,614	1,890,587	1,723,040	1,554,655	1,385,429	1,215,356
Ending Fund Balance	1,760,420	4,139,491	4,246,677	6,454,313	2,889,413	2,726,860	3,244,392	3,083,614	1,890,587	1,723,040	1,554,655	1,385,429	1,215,356	1,044,433

CIP Street Program Detail:

	2019 Mill & Overlay	Lake Mary Outlet	Glen Amlee Manitou	Shorewood Oaks Drainage	Strawberry Lane Recon	Mill Street Trail (ROW)	2025 Mill & Overlay	Galpin Lake Rd/Trail	Grant Lorenz Channel	Edgewood
CIP Street Program: Project #1	452,549	558,000	3,578,042	217,300	5,062,129	168,540	595,508	2,736,805	345,835	3,328,409
Less: Water portion of CIP Street Program	-	-	(645,770)	-	(659,459)	-	-	(634,453)	-	(1,022,135)
Less: Sanitary Sewer portion of CIP Street Program	-	-	(74,123)	-	(126,974)	-	-	-	-	(295,659)
Less: Storm Water portion of CIP Street Program	-	(558,000)	(729,700)	(217,300)	(1,841,692)	-	-	(494,608)	(345,835)	(261,869)
Streets portion of CIP Street Program	452,549	-	2,128,449	-	2,434,004	168,540	595,508	1,607,744	-	1,748,746
Less: Street Reconstruction Bonds - Ineligible Costs	-	-	(144,589)	-	(134,001)	-	-	(858,873)	-	-
Street Reconstruction Bonds - Eligible Costs	452,549	-	1,983,860	-	2,300,003	168,540	595,508	748,871	-	1,748,746
Storm Water - Eligible Costs	-	-	-	-	-	-	-	-	-	-
Total - Eligible Costs	452,549	-	1,983,860	-	2,300,003	168,540	595,508	748,871	-	1,748,746
		Beverly Drive Wetland	Sweetwater Curve Watermain	Grant Street Drainage	Strawberry Ct	2024 Mill & Overlay	Eureka Rd	Chaska Road Trail	Grant Lorenz Reclaim	2031 Mill & Overlay
CIP Street Program: Project #2	-	310,000	270,000	430,000	470,052	561,800	2,021,511	936,758	1,569,360	844,739
Less: Water portion of CIP Street Program	-	-	(270,000)	-	(203,608)	-	-	-	-	-
Less: Sanitary Sewer portion of CIP Street Program	-	-	-	-	(10,161)	-	(139,349)	-	(175,925)	-
Less: Storm Water portion of CIP Street Program	-	(310,000)	-	(430,000)	-	-	(328,959)	-	(181,939)	-
Streets portion of CIP Street Program	-	-	-	-	256,283	561,800	1,553,203	936,758	1,211,496	844,739
Less: Street Reconstruction Bonds - Ineligible Costs	-	-	-	-	-	-	(119,102)	-	-	-
Street Reconstruction Bonds - Eligible Costs	-	-	-	-	256,283	561,800	1,434,101	936,758	1,211,496	844,739
Storm Water - Eligible Costs	-	-	-	-	-	-	-	-	-	-
Total - Eligible Costs	-	-	-	-	256,283	561,800	1,434,101	936,758	1,211,496	844,739
		Enchanted & Shady Islands	2021 Mill & Overlay	Smithtown Pond/Freeman Park Outlet	Peach Circle	Mill Street Trail Construction	Noble Road Reclaim	2029 Mill & Overlay		
CIP Street Program: Project #3	-	1,161,140	2,160,000	1,942,000	626,320	3,525,407	714,224	751,815	-	-
Less: Water portion of CIP Street Program	-	-	-	-	(169,373)	-	-	-	-	-
Less: Sanitary Sewer portion of CIP Street Program	-	(210,000)	-	-	(6,734)	-	-	-	-	-
Less: Storm Water portion of CIP Street Program	-	(120,000)	-	(1,942,000)	(73,347)	-	(93,676)	-	-	-
Streets portion of CIP Street Program	-	831,140	2,160,000	-	376,866	905,172	620,548	751,815	-	-
Less: Street Reconstruction Bonds - Ineligible Costs	-	-	(60,000)	-	(29,278)	-	-	-	-	-
Street Reconstruction Bonds - Eligible Costs	-	831,140	2,100,000	-	347,588	905,172	620,548	751,815	-	-
Storm Water - Eligible Costs	-	120,000	-	582,000	-	-	-	-	-	-
Total - Eligible Costs	-	951,140	2,100,000	582,000	347,588	905,172	620,548	751,815	-	-

STREET IMPROVEMENT FUND
Fund: 404 - Street Improvement Fund

Bond Interest Rate 5.00%
Bond Duration (Years) 20

	Actual 2019	Actual 2020	Actual 2021	Projected 2022	Budget 2023	Budget 2024	Budget 2025	Budget 2026	Budget 2027	Budget 2028	Budget 2029	Budget 2030	Budget 2031	Budget 2032
			Mill & Overlay Woodside	Stream Restoration withtown/Freem	Strawberry (ROW)		Vine Ridge Road Watermain		Noble Road Recon					
CIP Street Program: Project #4	-	1,020,000	100,000	-	150,000	-	1,942,547	-	3,329,487	-	-	-	-	-
Less: Water portion of CIP Street Program	-	(649,740)	-	-	-	-	(896,835)	-	(550,011)	-	-	-	-	-
Less: Sanitary Sewer portion of CIP Street Program	-	(34,000)	-	-	-	-	(53,596)	-	(234,189)	-	-	-	-	-
Less: Storm Water portion of CIP Street Program	-	-	(100,000)	-	-	-	(69,079)	-	(719,965)	-	-	-	-	-
Streets portion of CIP Street Program	-	336,260	-	-	150,000	-	923,037	-	1,825,322	-	-	-	-	-
Less: Street Reconstruction Bonds - Ineligible Costs	-	-	-	-	-	-	-	-	(172,572)	-	-	-	-	-
Street Reconstruction Bonds - Eligible Costs	-	336,260	-	-	150,000	-	923,037	-	1,652,750	-	-	-	-	-
Storm Water - Eligible Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total - Eligible Costs	-	336,260	-	-	150,000	-	923,037	-	1,652,750	-	-	-	-	-
			Lafayette Avenue	Smithtown Pond Trail Connection	Birch Bluff				Noble Rd Channel Widening					
CIP Street Program: Project #5	-	255,700	-	43,000	5,536,380	-	-	-	307,792	-	-	-	-	-
Less: Water portion of CIP Street Program	-	(102,194)	-	-	(941,280)	-	-	-	-	-	-	-	-	-
Less: Sanitary Sewer portion of CIP Street Program	-	(109,023)	-	-	(235,320)	-	-	-	-	-	-	-	-	-
Less: Storm Water portion of CIP Street Program	-	-	-	-	(734,580)	-	-	-	(307,792)	-	-	-	-	-
Streets portion of CIP Street Program	-	44,483	-	43,000	3,625,200	-	-	-	-	-	-	-	-	-
Less: Street Reconstruction Bonds - Ineligible Costs	-	-	-	(43,000)	(189,740)	-	-	-	-	-	-	-	-	-
Street Reconstruction Bonds - Eligible Costs	-	44,483	-	-	3,435,460	-	-	-	-	-	-	-	-	-
Storm Water - Eligible Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total - Eligible Costs	-	44,483	-	-	3,435,460	-	-	-	-	-	-	-	-	-
				Shorewood Lane Ravine	Badger Park Watermain				2027 Mill & Overlay					
CIP Street Program: Project #6	-	-	-	250,000	63,600	-	-	-	802,935	-	-	-	-	-
Less: Water portion of CIP Street Program	-	-	-	-	(63,600)	-	-	-	-	-	-	-	-	-
Less: Sanitary Sewer portion of CIP Street Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Less: Storm Water portion of CIP Street Program	-	-	-	(250,000)	-	-	-	-	-	-	-	-	-	-
Streets portion of CIP Street Program	-	-	-	-	-	-	-	-	802,935	-	-	-	-	-
Less: Street Reconstruction Bonds - Ineligible Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Street Reconstruction Bonds - Eligible Costs	-	-	-	-	-	-	-	-	802,935	-	-	-	-	-
Storm Water - Eligible Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total - Eligible Costs	-	-	-	-	-	-	-	-	802,935	-	-	-	-	-
				2022 Mill & Overlay	St. Albans Bay Road									
CIP Street Program: Project #7	-	-	-	752,500	106,000	-	-	-	-	-	-	-	-	-
Less: Water portion of CIP Street Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Less: Sanitary Sewer portion of CIP Street Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Less: Storm Water portion of CIP Street Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streets portion of CIP Street Program	-	-	-	752,500	106,000	-	-	-	-	-	-	-	-	-
Less: Street Reconstruction Bonds - Ineligible Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Street Reconstruction Bonds - Eligible Costs	-	-	-	752,500	106,000	-	-	-	-	-	-	-	-	-
Storm Water - Eligible Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total - Eligible Costs	-	-	-	752,500	106,000	-	-	-	-	-	-	-	-	-

STREET IMPROVEMENT FUND
Fund: 404 - Street Improvement Fund

Bond Interest Rate 5.00%
Bond Duration (Years) 20

	Actual 2019	Actual 2020	Actual 2021	Projected 2022	Budget 2023	Budget 2024	Budget 2025	Budget 2026	Budget 2027	Budget 2028	Budget 2029	Budget 2030	Budget 2031	Budget 2032
CIP Street Program: Project #8	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Less: Water portion of CIP Street Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Less: Sanitary Sewer portion of CIP Street Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Less: Storm Water portion of CIP Street Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streets portion of CIP Street Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Less: Street Reconstruction Bonds - Ineligible Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Street Reconstruction Bonds - Eligible Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Storm Water - Eligible Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total - Eligible Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CIP Street Program: Project #9	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Less: Water portion of CIP Street Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Less: Sanitary Sewer portion of CIP Street Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Less: Storm Water portion of CIP Street Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Streets portion of CIP Street Program	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Less: Street Reconstruction Bonds - Ineligible Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Street Reconstruction Bonds - Eligible Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Storm Water - Eligible Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Total - Eligible Costs	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CIP Street Program: TOTAL	452,549	3,304,840	6,108,042	3,634,800	12,014,481	730,340	8,084,973	-	8,828,001	-	2,667,010	-	4,173,148	-
Less: Water portion of CIP Street Program	-	(751,934)	(915,770)	-	(2,037,320)	-	(3,517,070)	-	(1,184,464)	-	-	-	(1,022,135)	-
Less: Sanitary Sewer portion of CIP Street Program	-	(353,023)	(74,123)	-	(379,189)	-	(192,945)	-	(234,189)	-	(175,925)	-	(295,659)	-
Less: Storm Water portion of CIP Street Program	-	(988,000)	(829,700)	(2,839,300)	(2,649,619)	-	(398,038)	-	(1,616,041)	-	(527,774)	-	(261,869)	-
Total Streets portion of CIP Street Program	452,549	1,211,883	4,288,449	795,500	6,948,353	730,340	3,976,920	-	5,793,307	-	1,963,311	-	2,593,485	-
Less: Street Reconstruction Bonds - Ineligible Costs	-	-	(204,589)	(43,000)	(353,019)	-	(119,102)	-	(1,031,445)	-	-	-	-	-
Street Reconstruction Bonds - Eligible Costs	452,549	1,211,883	4,083,860	752,500	6,595,334	730,340	3,857,818	-	4,761,862	-	1,963,311	-	2,593,485	-
Storm Water - Eligible Costs	-	120,000	-	582,000	-	-	-	-	-	-	-	-	-	-
Total - Eligible Costs	452,549	1,331,883	4,083,860	1,334,500	6,595,334	730,340	3,857,818	-	4,761,862	-	1,963,311	-	2,593,485	-
Shift Strawberry Ln/Ct; Peach Circle (bonds issued in late 2022)				3,067,153	(3,067,153)									
Bond Amount			4,083,860	4,401,653	3,528,181	730,340	3,857,818	-	4,761,862	-	1,963,311	-	2,593,485	-

MSA STREET CONSTRUCTION FUND

Fund: 405 - MSA Capital Outlay

	Actual 2020	Actual 2021	YTD & Est. 2022 11/2/2022	Budget 2023	Budget 2024	Budget 2025	Budget 2026	Budget 2027	Budget 2028	Budget 2029	Budget 2030	Budget 2031	Budget 2032
REVENUES													
Interest Earnings	1,558	(323)	192	193	194	195	196	197	198	199	200	201	202
MSA	-	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous revenue	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfers in - Budget	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfers in - Excess Reserves	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	1,558	(323)	192	193	194	195	196	197	198	199	200	201	202
EXPENDITURES													
Other Improvements	-	99,255	-	-	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	-	99,255	-	-	-	-	-	-	-	-	-	-	-
Revenues Over/(Under) Expenditures	1,558	(99,578)	192	193	194	195	196	197	198	199	200	201	202
Beginning Fund Balance	136,478	138,036	38,458	38,650	38,844	39,038	39,233	39,429	39,626	39,824	40,024	40,224	40,425
Ending Fund Balance	138,036	38,458	38,650	38,844	39,038	39,233	39,429	39,626	39,824	40,024	40,224	40,425	40,627

\$100,000 included in 2021 for City's share of Hwy 7/Old Market Rd signal

TRAIL CONSTRUCTION FUND

Fund: 406 - Trail Capital Outlay

	Actual 2020	Actual 2021	YTD & Est. 2022 11/2/2022	Budget 2023	Budget 2024	Budget 2025	Budget 2026	Budget 2027	Budget 2028	Budget 2029	Budget 2030	Budget 2031	Budget 2032
REVENUES													
Interest Earnings	4	-	2	2	2	2	2	2	2	2	2	2	2
Grants	-	-	-	-	-	-	-	-	-	-	-	-	-
MSA	-	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous revenue	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfers in - Budget	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfers in - Excess Reserves	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	4	-	2	2	2	2	2	2	2	2	2	2	2
EXPENDITURES													
Other Improvements (TO BE DETERMINED)	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	-	-	-	-	-	-	-	-	-	-	-	-	-
Revenues Over/(Under) Expenditures	4	-	2	2	2	2	2	2	2	2	2	2	2
Beginning Fund Balance	418	422	422	424	426	428	431	433	435	437	439	441	444
Ending Fund Balance	422	422	424	426	428	431	433	435	437	439	441	444	446

COMMUNITY INFRASTRUCTURE FUND

Fund: 450 - Community Infrastructure Capital Outlay

	Actual 2020	Actual 2021	YTD & Est. 2022 11/2/2022	Budget 2023	Budget 2024	Budget 2025	Budget 2026	Budget 2027	Budget 2028	Budget 2029	Budget 2030	Budget 2031	Budget 2032
REVENUES													
Interest Earnings	2,045	(652)	1,153	1,158	1,164	1,170	1,176	1,182	1,188	1,194	1,200	1,206	1,212
Grants	-	-	-	-	-	-	-	-	-	-	-	-	-
Miscellaneous revenue	9,200	2,740	-	-	-	-	-	-	-	-	-	-	-
Sale of 22000 Stratford Place	-	-	-	-	-	-	-	-	-	-	-	-	-
Encroachment Agreement - Fisk	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfers in - Budget	-	-	-	-	-	-	-	-	-	-	-	-	-
Transfers in - Excess Reserves	-	-	-	-	-	-	-	-	-	-	-	-	-
TOTAL REVENUES	11,245	2,088	1,153	1,158	1,164	1,170	1,176	1,182	1,188	1,194	1,200	1,206	1,212
EXPENDITURES													
Public Works Roof	185,103	-	-	-	-	-	-	-	-	-	-	-	-
Other Improvements	9,880	2,060	-	-	-	-	-	-	-	-	-	-	-
TOTAL EXPENDITURES	194,983	2,060	-	-	-	-	-	-	-	-	-	-	-
Revenues Over/(Under) Expenditures	(183,738)	28	1,153	1,158	1,164	1,170	1,176	1,182	1,188	1,194	1,200	1,206	1,212
Beginning Fund Balance	414,248	230,510	230,538	231,691	232,849	234,013	235,183	236,359	237,541	238,729	239,923	241,122	242,328
Ending Fund Balance	230,510	230,538	231,691	232,849	234,013	235,183	236,359	237,541	238,729	239,923	241,122	242,328	243,539
Land Held For Resale	150,068	150,068	150,068	150,068	150,068	150,068	150,068	150,068	150,068	150,068	150,068	150,068	150,068
Fund Balance, Excluding Land Held For Resale	80,442	80,470	81,623	82,781	83,945	85,115	86,291	87,473	88,661	89,855	91,054	92,260	93,471