

**Park Improvement Fund  
2023 Budget**

Revenues	2019 Actual	2020 Actual	2021 Actual	2022 Budget	2022 Forecast	2023 Budget
Interest Income	0	0	41	0	0	0
Platform Fundraising	0	0	0	0	0	0
Rutledge Park Dedication Fee	0	0	17,200	0	0	0
Lakeview Park Dedication Fee	0	0	205,900	0	0	0
Hennepin Youth Grant	0	0	0	0	0	200,000
Park Dedication Fees	0	0	0	0	0	45,000
Memorial Bench Donations	5,718	0	1,481	4,400	2,583	5,200
Thorpe Park Donation	0	0	0	0	0	0
<b>Total Revenues</b>	<b>5,718</b>	<b>0</b>	<b>224,622</b>	<b>4,400</b>	<b>2,583</b>	<b>250,200</b>
<b>Expenditures</b>						
Donated Benches	5,718	0	1,481	4,400	2,583	5,200
Deephaven Beach Restrooms	0	0	7,402	0	0	400,000
Tennis Court Improvements	0	0	0	0	0	0
Benches, Tables & Bricks	4,463	0	0	0	0	0
Beach & Park Upgrades	0	0	0	0	0	0
Thorpe Park Improvements	0	0	0	0	0	0
Sports Grant Application	0	0	0	0	3,000	0
General Fund Repayment	0	0	0	0	0	0
<b>Total Expenses</b>	<b>10,181</b>	<b>0</b>	<b>8,883</b>	<b>4,400</b>	<b>5,583</b>	<b>405,200</b>
<b>Annual Balance</b>	<b>-4,463</b>	<b>0</b>	<b>215,739</b>	<b>0</b>	<b>-3,000</b>	<b>-155,000</b>
<b>Fund Balance, Jan 1st</b>	<b>-10,458</b>	<b>-14,921</b>	<b>-14,921</b>	<b>200,818</b>	<b>200,818</b>	<b>197,818</b>
<b>Fund Balance, Dec 31st</b>	<b>-14,921</b>	<b>-14,921</b>	<b>200,818</b>	<b>200,818</b>	<b>197,818</b>	<b>42,818</b>

Park Improvement Fund  
Project Listing  
2003 - 2023

2003	Cost
Main Beach Improvements	3,234
Sports Court	18,575
Robinson's Bay Beach Upgrade	812
Benches & Picnic Tables	1,486
Trail Development & Maintenance	827
<b>Total</b>	<b>24,934</b>

2004	Cost
New Dock at Linwood Beach	2,806
(2) Bike Racks at Main Beach	783
Repair Ballfields at Thorpe Park (2) & Village Park (1)	4,466
Warming House Attendants	2,437
Village Hall Warming House Siding	1,455
Main Beach Property Pins	425
<b>Total</b>	<b>12,372</b>

2005	Cost
Treatment of Oak Wilt & Removal of (5) Oak Trees at Burton Park	4,452
Purchase New Trees & Treat Diseased Trees at Thorpe Park	809
Thorpe Park Basketball Court Project	17,625
Benches, Tables & Bricks	1,036
Field of Play Donation	5,000
Shuck Tennis Court Resurfacing	7,753
Platform Tennis Repair	2,960
Installation of Windows at Thorpe Warming House	978
Tennis Court Soil Sample & Survey	2,875
Deephaven Days Celebration	4,825
<b>Total</b>	<b>48,313</b>

2006	Cost
Thorpe Tennis Court Resurfacing	10,850
Village Hall Tennis Court Resurfacing	13,500
Tennis Backboard	4,110
Robinson's Bay Beach Swimming Dock	3,867
Deephaven Days Celebration	4,029
Thorpe Park Tree Treatments	809
Arbor Day Celebration	27
Ice Rink Maintenance	1,571
Eagle Scout Projects	766
<b>Total</b>	<b>39,529</b>

2007	Cost
Rocky Beach Swimming Dock	0
Paddletennis Court	0
Hockey Rink Improvements	45
Donated Memorial Bench	1,936
Deephaven Days	2,870
(6) Thorpe Park Benches	9,000
Arbor Day	37
Tennis Court Backboard at Thorpe Court	4,099
Basketball Backboards	2,396
<b>Total</b>	<b>20,383</b>

  

2008	Cost
Deephaven Days Celebration	3,300
Zamboni Garage	9,880
Platform Tennis Court Improvements	30,716
Haralson Park Development	42,318
Park Benches	4,327
Donated Park Benches (3)	5,036
<b>Total</b>	<b>95,577</b>

  

2009	Cost
Zamboni Garage	11,031
Main Beach Drainage & Walkway Improvements	55,082
Deephaven Days Celebration	5,133
Miracle Field Donation	5,000
<b>Total</b>	<b>76,246</b>

  

2010	Cost
Donated Memorial Bench (1)	1,979
Deephaven Days	598
Haralson Park Storm Sewer	0
<b>Total</b>	<b>2,577</b>

  

2011	Cost
Donated Memorial Benches (3)	5,769
<b>Total</b>	<b>5,769</b>

  

2012	Cost
Donated Memorial Benches (2)	4,072
Platform Tennis Court Project	56,652
<b>Total</b>	<b>60,724</b>

  

2013	Cost
Donated Memorial Bench (2)	2,116
Thorpe Park Adjustable Basketball Hoop	2,702
Platform Tennis Court Project	8,015
<b>Total</b>	<b>12,833</b>

<b>2014</b>		<b>Cost</b>
Donated Memorial Bench		2,189
<b>Total</b>		<b>2,189</b>
<b>2015</b>		<b>Cost</b>
Platform Court Heating Units		21,421
<b>Total</b>		<b>21,421</b>
<b>2016</b>		<b>Cost</b>
Park & Recreation Strategic Plan		17,299
<b>Total</b>		<b>17,299</b>
<b>2017</b>		<b>Cost</b>
Memorial Benches (2)		2,396
Asphalt Hockey Rink		62,693
Overhead Hockey Rink Lights		55,181
Hockey Boards		21,328
Design / Engineering / Other		31,082
<b>Total</b>		<b>172,680</b>
<b>2018</b>		
Donated Memorial Benches (2)		2,057
Warming House Project		377,042
Engineering / Soil Testing		14,068
<b>Total</b>		<b>393,167</b>
<b>2019</b>		
Donated Memorial Benches (3)		5,718
Benches, Tables & Bricks		4,463
<b>Total</b>		<b>10,181</b>
<b>2021</b>		
Donated Memorial Bench		1,481
Deephaven Beach Restroom Project Engineering		7,402
General Fund Repayment		14,921
<b>Total</b>		<b>23,804</b>
<b>2022</b>		
Donated Memorial Benches		2,583
Deephaven Beach Restroom Grant Application		3,000
<b>Total</b>		<b>5,583</b>
<b>2023</b>		
Donated Memorial Benches (2)		5,200
Deephaven Beach Restroom Project		400,000
<b>Total</b>		<b>405,200</b>

**Capital Improvement Fund  
2023 Budget**

Budget Item	2019 Actual	2020 Actual	2021 Actual	2022 Budget	2022 Projected	2023 Budget
<b>Revenues</b>						
Interest Income	21,433	12,487	148	4,000	500	200
Franchise Fees	94,815	94,641	94,392	94,500	94,500	94,500
Tax Levy	395,560	394,469	394,994	450,000	450,000	450,000
Grant / State Aid / Rescue Funds	0	20,000	750,000	0	6,740	100,000
Small Cities Road Aid	0	0	72,871	0	0	0
Vehicle Forfeitures	47,684	0	9,430	0	0	0
Sale of Equipment	22,614	0	52,300	0	0	90,000
General Fund Transfer	0	200,000	150,000	200,000	200,000	0
Marina Fund Transfer	0	0	16,000	32,000	32,000	52,000
Bond Proceeds	1,649,697	78,227	0	0	0	0
Other Revenues	0	100,400	6,393	0	0	0
<b>Total Revenues</b>	<b>2,231,803</b>	<b>900,224</b>	<b>1,546,528</b>	<b>780,500</b>	<b>783,740</b>	<b>786,700</b>
<b>Expenditures</b>						
Computers/Server/Technology	0	5,423	0	0	0	54,000
Admin. Equipment	0	0	0	8,000	8,000	10,000
City Hall Improvements	0	0	87,239	7,500	13,002	0
Vehicles / Plow Truck / Sweeper	0	0	0	35,000	34,140	65,800
Street Equipment	50,197	6,046	96,056	0	19,368	0
Street Improvements	1,667,933	441,653	351,683	460,000	448,019	526,000
Engineering	251,940	102,448	236,446	70,000	189,579	105,200
Northome Bridge Project	0	0	762,857	0	0	0
Interest & Other Charges	53,123	0	0	0	0	0
Police Vehicles	78,290	95,277	22,888	16,000	39,004	79,000
Police Office Upgrades	0	25,854	0	0	2,400	0
(7) Police Tasers	0	11,389	0	0	0	0
Patrol Rifles / Suppressors	10,000	0	3,320	0	0	0
Police Server/Computer	9,418	2,686	3,845	0	6,399	0
Radar Speed Monitors	6,179	0	0	4,500	2,261	0
Police Equipment	0	0	0	30,700	16,227	34,000
Park & Beach Improv.	36,817	144,279	48,217	143,500	142,087	110,000
<b>Total Expenses</b>	<b>2,163,897</b>	<b>835,055</b>	<b>1,612,551</b>	<b>775,200</b>	<b>920,486</b>	<b>984,000</b>
<b>Annual Balance</b>	<b>67,906</b>	<b>65,169</b>	<b>-66,023</b>	<b>5,300</b>	<b>-136,746</b>	<b>-197,300</b>
<b>Fund Bal, Jan 1</b>	<b>368,226</b>	<b>436,132</b>	<b>501,301</b>	<b>435,278</b>	<b>435,278</b>	<b>298,532</b>
<b>Fund Bal, Dec 31</b>	<b>436,132</b>	<b>501,301</b>	<b>435,278</b>	<b>440,578</b>	<b>298,532</b>	<b>101,232</b>

Capital Improvement Fund Project Listing  
2007 - 2023

<b>2007 Actual</b>		<b>Cost</b>
Copier		7,670
Vine Hill Bridge Repair		28,696
Crack Sealing / Seal Coating Manor Road		10,652
Skid Steer		22,957
Ford One Ton		55,335
Co. Rd. 101 Project Reimbursement		1,917
2000 Sidewalk Project Reimbursement		858
Welder		2,747
Squad Cars (2)		50,667
Garage Door Repair		3,600
Automatic External Defibrilators (3)		3,528
Police Computers (2)		3,092
Rocky Beach Dock		4,192
Main Beach Dock		8,458
Thorpe Park Pond Aerator		5,213
Thorpe Park Lighting		4,606
<b>Total</b>		<b>214,188</b>
<b>2008 Actual</b>		<b>Cost</b>
Computer / Fax Machine		1,510
City Hall Roof Repair		8,510
Sewer Fund Repayment		31,800
Radar Unit (1)		2,591
Tasers (5)		6,668
Emergency Warning Sirens (2)		35,791
Replace Police Office Carpeting		6,592
Police Server		2,344
Repair Police A/C Unit		2,075
Police Vehicles		40,031
<b>Total</b>		<b>137,912</b>
<b>2009 Actual</b>		<b>Cost</b>
(3) Computers / Laptop		3,003
Table Top Microphone / Audio Snake		2,174
Toro Rider Mower		16,893
Seal Coating		89,888
Street Overlay		107,365
Eastwood Road Reimbursement		25,164
(6) Portable Radios		5,034
Municipal Garage		21,065
(2) Sirens / Light Bars		1,051
Vehicle / Changeover Costs		22,313
(3) Portable Radios		6,947
(2) Vehicle Laptops		8,053
Beach Improvements		0
<b>Total</b>		<b>308,950</b>

2010 Actual		
(1) Computer		571
Server		5,261
Table Top Microphone		200
Table Top Microphone - Returned		-239
Snow Blower Attachment		6,725
Engineering		1,611
Seal Coating		118,349
(1) Radar Unit		2,842
(2) Vehicle Laptops		8,221
Village Hall Tennis Court Rebuild		35,073
Picnic Table		595
Thorpe Park Modular Playground		58,752
Total		237,961
2011 Actual		
Street Overlay		156,943
Street Overlay Engineering		21,364
Vine Hill Bridge Engineering		10,973
Vine Hill / TH 7 Intersection Engineering		772
Carson's Bay Bridge Retaining Wall Repair		6,075
Police Computer		596
(2) Squad Cars		45,024
Changeover Costs		14,898
Siren / Light Bar		1,299
(2) Video Cameras		11,518
Speed Trailer		7,203
Thorpe Tennis Court Armour Sealing		21,870
Thorpe Park Basketball Court Sealing		3,840
Total		302,375
2012 Actual		
Office Chairs (2)		1,273
Phone System Upgrade		7,972
Furnance for City Hall		6,025
2011 Cat Loader		143,314
Vine Hill Bridge Engineering		52,233
Vine Hill / Hwy 7 Intersection Engineering		5,562
Police Mobile Radios (6)		23,237
Wireless Video Upload		9,350
Police Computer		1,322
Radios / Printers / Holders		2,597
Record Management System		37,065
Shuck Park Tennis Court Resurfacing		8,400
Total		298,350

<b>2013 Actual</b>		
Vine Hill Bridge Engineering		140,751
F350 Ford Pickup Truck		59,147
F150 Ford Pickup Truck		23,074
Chowen's Corner Lighting System		24,648
2013 Dodge Durango		33,355
2013 Dodge Charger		29,066
(2) Vehicle Video Cameras		9,740
(2) Portable Truck Weighing Scales		9,790
Thorpe Park Benches (4)		1,566
Robinson's Bay Beach Fence		5,000
Burton Park Sign		1,411
Burton Park Wooden Stair Replacement		8,692
<b>Total</b>		<b>346,240</b>

<b>2014 Actual</b>		
Admin Server		5,347
Copier		7,270
Backup Tape Drive		3,324
A/C System for City Hall		4,220
Plow Truck		116,912
Toro Groundsmaster		31,758
Vine Hill Bridge Engineering		141,617
Vine Hill Bridge Approach Work & Bridge Demolition		315,945
Vine Hill / Hwy 7 Intersection Improvements		26,426
(6) Tasers		8,827
Portable Ballistic Shield		4,000
Police Server		8,671
Computer / (2) Tablets / Hard Drive Upgrade		2,726
<b>Total</b>		<b>677,043</b>

<b>2015 Actual</b>		
Plow Truck		128,131
2015 Street Improvement Project		209,663
Engineering - 2015 Street Project		36,275
2015 Seal Coating		26,250
Engineering - 2015 Seal Coating		611
Tire Changer / Balancer		3,900
(2) Dodge Chargers		67,183
Video Surveillance System		8,260
(3) Police Computers		2,934
(2) Defibrillator Units		2,612
<b>Total</b>		<b>485,819</b>

<b>2016 Actual</b>		
Audio Visual Equipment		24,019
2016 Street Improvement Project		292,653
Engineering - 2016 Street Project		57,423
Northome Bridge Engineering		2,955
Engineering - 2017 Street Project		10,095
Vine Hill Bridge - Final		11,395
Chowen's Corner Parking Lot Lighting		13,301
Skidsteer		32,418
(2) Radar Units		5,702
(7) Portable Radios		25,344
(4) Vehicle Laptops		18,383
(2) Defibrillator Units		2,416
Deephaven Beach Swimming Dock		0
<b>Total</b>		<b>496,104</b>

<b>2017 Actual</b>		
City Hall Air Conditioning Unit		5,213
2017 Street Project - Park Avenue / Deephaven Avenue		202,074
Engineering - 2017 Street Project		62,064
Seal Coating (Rutledge Storm Sewer Project Area)		14,154
Engineering - Seal Coating		3,361
Engineering - Northome Bridge		1,310
Traffic Signal Light - Vine Hill & T.H. 7		116,711
(3) Police Interceptor SUV's		88,161
Vehicle Changeover Costs		25,337
(7) Handguns		3,340
Deephaven Beach Swimming Dock		58,400
Village Hall / Thorpe Park Tennis Court Resurfacing		30,670
<b>Total</b>		<b>610,795</b>

<b>2018 Actual</b>		
2018 Street Improvement Project		250,940
Engineering		34,598
One Ton Pickup Truck		13,775
Roller Trailer		3,810
Skidsteer Bucket Broom		3,040
(2) Radar Units		5,944
Mobile Radio Encryption		5,424
(4) Vehicle Video Cameras		21,962
(2) Radar Speed Monitors		7,834
Deephaven Beach Sun Arbor Repair		19,545
Village Hall Playground Equipment		35,483
<b>Total</b>		<b>402,355</b>

2019 Actual		Actual Cost
2019 Street Resurfacing Project *		1,639,314
Street Engineering		251,941
Interest & Other Charges		53,123
Crack Sealing		13,950
2018 Street Resurfacing Project - Final		14,668
Toro Rider Mower		15,266
One Ton Pickup Truck Equipment		32,862
Post Hole Digger		2,069
(2) Police SUV Vehicles		62,522
Police Vehicle Changeover Costs		15,768
(5) SBR Patrol Rifles		10,000
(4) Computers		4,450
Police Server		4,968
(2) Portable Speed Monitors		6,179
Bikeway Feasibility Study		19,052
Thorpe Park Island Landscaping		17,765
<b>Total 2019</b>		<b>2,163,897</b>
2020 Actual		
Administration Server		5,423
2020 Street Resurfacing Project		375,589
Street Engineering		102,448
2019 Street Resurfacing Project - Final		66,064
Compressor		6,046
(7) Police Tasers		11,389
Windows / Server Exchange		2,686
Police Office Remodeling / Carpeting		25,854
Changeover Costs		17,050
Police Vehicle Lease		78,227
Bikeway Feasibility Study		18,998
Shuck Park Playground Equipment		43,675
Shuck Park Tennis Court Reconstruction		81,606
<b>2020 Total</b>		<b>835,055</b>

2021 Actual		Actual Cost
City Hall Roof Repair		22,140
City Hall Generator		65,099
Water Tank Truck		96,056
2021 Street Resurfacing Project		351,683
Northome Bridge Engineering		236,446
Northome Bridge Project		762,857
(2) Police Cars - Leased		15,795
Changeover Costs		7,093
Rifle Suppressors		3,320
(2) Police Computers		3,845
(5) New Park Signs		10,823
Platform Court Resurfacing		9,635
Robinson's Bay Beach Dock Rebuild		2,442
Rocky Beach Dock Rebuild		2,442
Burton Park Fishing Dock		10,427
Warming House Mats		12,448
<b>Total 2021</b>		<b>1,612,551</b>

\* Carson, W. Easton, Eastwood, Hamilton, Maplewood, Trailer Parking Lot

2022 Forecast		Projected Cost
Copier		8,000
Council Chairs		5,112
City Hall Sign		7,890
2022 Street Resurfacing*		426,289
2022 Street Engineering		189,579
2021 Street Resurfacing Project		6,680
Northome Bridge Project / Plaque		15,050
Blacktop Trailer Unit		34,140
Skidsteer Grapple Arm		3,320
GIS Kit		6,740
Public Works / Maintenance Shed Heating Units		9,308
Police Server		6,399
Police Garage Doors		2,400
(4) Vehicle Laptops		13,137
(2) Defibrillator Units		3,090
(2) Police Cars - Leased		16,104
Police Vehicle Changeover Costs		22,900
Lidar Hand Held Radar		2,261
Thorpe Tennis Court Reconstruction		99,594
Warming House Heating Unit		2,965
Platform Court LED Lighting		19,750
Park & Beach Signs		9,778
Playground Equipment MCE Donation		10,000
<b>Total 2022</b>		<b>920,486</b>

\* Day Lane, Highland Avenue (the Pines), Hooper Lake Road, Jericho Road, Lake Avenue (West of Talton), Leroy Street, Lowell Street, Maple Ridge Road, Monaltrie Avenue (north of Lake), Therese Street

<b>2023 Budget</b>		<b>Budgeted Cost</b>
Backup Tape Drive		4,000
Phone System Upgrade		10,000
IT Upgrades		50,000
F450 Ford Pickup Truck		20,300
F150 Ford Pickup Truck		45,500
2023 Street Resurfacing *		526,000
Street Engineering		105,200
Police Vehicle Leases (5 Vehicles)		49,000
Changeover Costs (3 Vehicles)		30,000
Mobile Video System (4)		30,000
(2) Defibrillator Units		4,000
Village Hall Park Design & Concept Plan		40,000
Thorpe Park Walking Path Resurfacing (1/3)		50,000
Park Equipment		20,000
<b>Total 2023</b>		<b>984,000</b>

\* Dale Avenue, Manor Road, Ramsey Road, Sibley Avenue, Walden Lane, Walden Road, Walden Trail

**Capital Improvement Fund  
Individual Cash Fund Balances  
2009 - 2023**

2009 Actual					
Department	1/1/2009	2009 Revenues	2009 Expenses	2009 Interest	12/31/2009
Administration	31,139	6,000	3,003	1,090	35,226
City Hall	18,678	9,000	2,174	814	26,318
Streets	220,683	196,840	244,344	5,529	178,708
Police	26,752	36,000	38,364	779	25,167
Parks & Beaches	102,692	15,000	21,065	3,085	99,712
					0
<b>Total</b>	<b>399,944</b>	<b>262,840</b>	<b>308,950</b>	<b>11,297</b>	<b>365,131</b>

2010 Actual					
Department	1/1/2010	2010 Revenues	2010 Expenses	2010 Interest	12/31/2010
Administration	35,226	5,000	5,832	497	34,891
City Hall	26,318	9,000	-38	511	35,868
Streets	178,708	197,890	126,685	3,614	253,527
Police	25,167	39,665	11,063	777	54,546
Parks & Beaches	99,712	8,500	94,419	199	13,992
<b>Total</b>	<b>365,131</b>	<b>260,055</b>	<b>237,961</b>	<b>5,599</b>	<b>392,824</b>

2011 Actual					
Department	1/1/2011	2011 Revenues	2011 Expenses	2011 Interest	12/31/2011
Administration	34,891	5,000	0	495	40,386
City Hall	35,868	5,000	0	507	41,374
Streets	253,527	190,000	196,127	3,069	250,469
Police	54,546	43,530	80,538	218	17,756
Parks & Beaches	13,992	22,000	25,710	128	10,410
					0
<b>Total</b>	<b>392,824</b>	<b>265,530</b>	<b>302,375</b>	<b>4,416</b>	<b>360,395</b>

2012 Actual					
Department	1/1/2012	2012 Revenues	2012 Expenses	2012 Interest	12/31/2012
Administration	40,386	5,000	9,245	485	36,626
City Hall	41,374	2,000	6,025	501	37,850
Streets	250,469	192,673	201,109	3,245	245,278
Police	17,756	83,066	73,571	365	27,616
Parks & Beaches	10,410	35,000	8,400	496	37,506
					0
<b>Total</b>	<b>360,395</b>	<b>317,739</b>	<b>298,350</b>	<b>5,092</b>	<b>384,876</b>

2013 Actual					
Department	1/1/2013	2013 Revenues	2013 Expenses	2013 Interest	12/31/2013
Administration	36,626	5,501	0	263	42,390
City Hall	37,850	6,000	0	274	44,124
Streets	245,278	195,139	247,620	1,204	194,001
Police	27,616	78,163	81,951	149	23,977
Parks & Beaches	37,506	44,000	16,669	405	65,242
					0
<b>Total</b>	<b>384,876</b>	<b>328,803</b>	<b>346,240</b>	<b>2,294</b>	<b>369,733</b>

2014 Actual					
Department	1/1/2014	2014 Revenues	2014 Expenses	2014 Interest	12/31/2014
Administration	42,390	0	15,941	1,573	28,021
City Hall	44,124	0	4,220	2,373	42,277
Streets	194,001	247,890	632,658	-11,343	-202,111
Police	23,977	89,658	24,224	5,317	94,727
Parks & Beaches	65,242	0	0	3,879	69,121
<b>Total</b>	<b>369,733</b>	<b>337,548</b>	<b>677,043</b>	<b>1,798</b>	<b>32,036</b>

2015 Actual					
Department	1/1/2015	2015 Revenues	2015 Expenses	2015 Interest	12/31/2015
Administration	28,021	0	0	178	28,199
City Hall	42,277	0	0	268	42,545
Streets	-202,111	596,992	404,829	-63	-10,011
Police	94,727	78,237	80,990	583	92,557
Parks & Beaches	69,121	0	0	438	69,560
<b>Total</b>	<b>32,036</b>	<b>675,229</b>	<b>485,819</b>	<b>1,404</b>	<b>222,850</b>

2016 Actual					
Department	1/1/2016	2016 Revenues	2016 Expenses	2016 Interest	12/31/2016
Administration	28,199	5,000	0	516	33,714
City Hall	42,545	20,576	24,019	607	39,709
Streets	-10,011	590,345	420,240	2,486	162,580
Police	92,557	58,323	51,845	1,538	100,573
Parks & Beaches	69,560	40,000	0	1,701	111,261
<b>Total</b>	<b>222,850</b>	<b>714,244</b>	<b>496,104</b>	<b>6,848</b>	<b>447,838</b>

2017 Actual					
Department	1/1/2017	2017 Revenues	2017 Expenses	2017 Interest	12/31/2017
Administration	33,714	5,000	0	401	39,116
City Hall	39,709	5,000	5,213	409	39,905
Streets	162,580	318,594	399,674	845	82,345
Police	100,573	80,065	116,838	661	64,462
Parks & Beaches	111,261	40,000	89,070	645	62,836
<b>Total</b>	<b>447,838</b>	<b>448,659</b>	<b>610,795</b>	<b>2,961</b>	<b>288,663</b>

2018 Actual					
Department	1/1/2018	2018 Revenues	2018 Expenses	2018 Interest	12/31/2018
Administration	39,116	5,000	0	398	44,514
City Hall	39,905	5,000	0	405	45,311
Streets	82,345	338,419	306,163	1,034	115,635
Police	64,462	75,205	41,164	889	99,392
Parks & Beaches	62,836	55,000	55,028	567	63,374
<b>Total</b>	<b>288,663</b>	<b>478,624</b>	<b>402,355</b>	<b>3,294</b>	<b>368,226</b>

2019 Actual					
Department	1/1/2019	2019 Revenues	2019 Expenses	2019 Interest	12/31/2019
Administration	44,514	6,000	0	2,611	53,125
City Hall	45,311	12,000	0	2,962	60,273
Streets	115,635	1,979,072	2,023,193	3,696	75,210
Police	99,392	157,298	103,887	7,897	160,700
Parks & Beaches	63,374	56,000	36,817	4,267	86,824
<b>Total</b>	<b>368,226</b>	<b>2,210,370</b>	<b>2,163,897</b>	<b>21,433</b>	<b>436,132</b>

2020 Actual					
Department	12/31/2019	2020 Revenues	2020 Expenses	2020 Interest	12/31/2020
Administration	53,125	6,000	5,423	1,372	55,073
City Hall	60,273	12,000	0	1,846	74,119
Streets	75,210	723,337	550,147	6,346	254,746
Police	160,700	60,400	135,206	2,194	88,088
Parks & Beaches	86,824	86,000	144,279	729	29,275
<b>Total</b>	<b>436,132</b>	<b>887,737</b>	<b>835,055</b>	<b>12,487</b>	<b>501,301</b>

2021 Projected					
Department	12/31/2020	2021 Revenues	2021 Expenses	2021 Interest	12/31/2021
Administration	55,073	6,000	0	21	61,094
City Hall	74,119	12,000	87,239	0	-1,120
Streets	254,746	1,340,650	1,447,042	50	148,404
Police	88,088	116,730	30,053	59	174,825
Parks & Beaches	29,275	71,000	48,217	18	52,075
<b>Total</b>	<b>501,301</b>	<b>1,546,380</b>	<b>1,612,551</b>	<b>148</b>	<b>435,278</b>

2022 Budget					
Department	12/31/2021	2022 Revenues	2022 Expenses	2022 Interest	12/31/2022
Administration	61,094	6,000	8,000	106	59,200
City Hall	-1,120	12,000	13,002	-4	-2,126
Streets	148,404	637,240	711,648	132	74,128
Police	174,825	30,000	66,291	247	138,781
Parks & Beaches	52,075	98,000	139,528	19	10,566
<b>Total</b>	<b>435,278</b>	<b>783,240</b>	<b>938,469</b>	<b>500</b>	<b>280,549</b>

2023 Budget					
Department	12/31/2022	2023 Revenues	2023 Expenses	2023 Interest	12/31/2023
Administration	59,200	56,000	54,000	147	61,347
City Hall	-2,126	12,000	10,000	0	-127
Streets	74,128	503,500	697,000	-287	-119,659
Police	138,781	65,000	113,000	219	91,000
Parks & Beaches	10,566	150,000	110,000	122	50,688
<b>Total</b>	<b>280,549</b>	<b>786,500</b>	<b>984,000</b>	<b>200</b>	<b>83,249</b>

**Water Fund  
2023 Budget  
Fund 601**

<b>Code</b>	<b>Item</b>	<b>2019 Actual</b>	<b>2020 Actual</b>	<b>2021 Actual</b>	<b>2022 Budget</b>	<b>2022 Forecast</b>	<b>2023 Budget</b>
34408	Permit Fees	0	0	0	100	0	100
36101	Special Assessments	1,387	2,240	783	1,164	755	1,500
36102	Interest Income	7,994	6,240	117	1,300	120	1,300
36220	Other Income	0	0	0	0	0	0
37101	Charges for Service	84,268	92,332	108,193	108,380	112,505	112,880
	<b>Total Revenue</b>	<b>93,649</b>	<b>100,812</b>	<b>109,093</b>	<b>110,944</b>	<b>113,380</b>	<b>115,780</b>
101	Salary	3,539	3,608	3,710	3,857	3,857	4,050
121	Pera	223	124	38	289	289	304
122	Fica	213	221	224	239	239	251
123	Medicare	50	52	53	56	56	59
139	Insurance	301	351	380	560	450	1,152
219	Supplies	0	0	120	500	0	500
301	Auditing	660	2,000	2,400	2,400	2,400	2,500
303	Engineering	944	792	846	1,000	0	1,000
309	Professional Services	0	0	0	0	0	0
322	Postage	0	0	0	100	0	100
369	Insurance	928	903	879	1,070	1,552	1,600
371	Training Expenses	0	9	0	500	0	500
382	Utility Service	66,860	73,204	90,304	90,500	94,830	95,000
409	Repair & Maintenance	1,340	2,870	960	1,500	3,440	3,500
438	Sales Tax	0	0	0	400	603	600
590	Capital Outlay	0	0	0	0	0	3,750
	<b>Total Expense</b>	<b>75,058</b>	<b>84,134</b>	<b>99,914</b>	<b>102,971</b>	<b>107,716</b>	<b>114,866</b>
	<b>Annual Balance</b>	<b>18,591</b>	<b>16,678</b>	<b>9,179</b>	<b>7,973</b>	<b>5,664</b>	<b>914</b>
	<b>Cash Balance, Jan. 1</b>	<b>214,263</b>	<b>232,854</b>	<b>249,532</b>	<b>258,711</b>	<b>258,711</b>	<b>264,375</b>
	<b>Cash Balance, Dec. 31</b>	<b>232,854</b>	<b>249,532</b>	<b>258,711</b>	<b>266,684</b>	<b>264,375</b>	<b>265,289</b>

**Water Fund  
2023 Budget Worksheet  
Fund 601**

<b>Item</b>	<b>Cost</b>	<b>Summary</b>
<b>Salary</b>	<b>4,050</b>	♦ D. Hicks: 2.5 hrs per week x \$31.15 x 52 wks = \$4,050
<b>Pera</b>	<b>304</b>	♦ 7.5% x \$4,050 = \$304
<b>Fica</b>	<b>251</b>	♦ 6.2% x \$4,050 = \$251
<b>Medicare</b>	<b>59</b>	♦ 1.45% x \$4,050 = \$59
<b>Insurance</b>	<b>1,152</b>	♦ D. Hicks: \$16,696 x 6.9% = \$1,152
<b>Operational Supplies</b>	<b>500</b>	♦ \$0 in 2016; \$60 in 2017; \$0 in 2018 – 2020; \$120 in 2021 ♦ Minor supplies
<b>Auditing</b>	<b>2,500</b>	♦ \$660 in 2019; \$2,000 in 2020; \$2,400 in 2021-2022 ♦ Annual audit of Water Fund / \$100 increase in 2023
<b>Engineering</b>	<b>1,000</b>	♦ Misc. engineering
<b>Postage</b>	<b>100</b>	♦ Postage / hydrant flushing notices
<b>Insurance</b>	<b>1,600</b>	♦ <u>Property/liability:</u> ♦ \$940 in 2020; \$1,016 in 2021; \$1,533 in 2022 ♦ 3% expected increase in 2023 = \$1,579  ♦ <u>Work Comp</u> ♦ \$20 in 2020; \$20 in 2021; \$19 in 2022 ♦ 5% expected increase in 2023 = \$21
<b>Training</b>	<b>500</b>	♦ Class D Water License Training
<b>Utility Service</b>	<b>95,000</b>	♦ 20.4 million gallons in 2012 (\$57,929) ♦ 17.6 million gallons in 2013 (\$49,323) ♦ 15.5 million gallons in 2014 (\$46,502) ♦ 16.9 million gallons in 2015 (\$52,338) ♦ 16.8 million gallons in 2016 (\$61,007) ♦ 16.3 million gallons in 2017 (\$68,415) ♦ 16.6 million gallons in 2018 (\$72,909) ♦ 14.9 million gallons in 2019 (\$68,977) ♦ 14.4 million gallons in 2020 (\$64,627) ♦ 18.2 million gallons in 2021 (\$87,919) ♦ 18.3 million gallons in 2022 (\$94,830) ♦ 18.3 million gallons estimated in 2023 (\$95,000)

<b>Repair &amp; Maintenance</b>	<b>3,500</b>	<ul style="list-style-type: none"> <li>◆ Spring hydrant flushing &amp; gate valve exercising</li> <li>◆ Pines (8), Mtka Blvd (3), Ridgewood Road (4), Amesbury (6 hydrants flushed by Shorewood)</li> <li>◆ \$1,340 in 2019; \$880 in 2020; \$960 in 2021; \$3,440 in 2022</li> </ul>
<b>Sales Tax</b>	<b>600</b>	<ul style="list-style-type: none"> <li>◆ \$307 in 2016; \$0 in 2017 – 2021</li> <li>◆ Sales tax is required to be reimbursed to the State of MN on commercial water usage</li> </ul>
<b>Capital Projects</b>	<b>3,750</b>	<ul style="list-style-type: none"> <li>◆ Minnetonka Blvd hydrant repair / replacement</li> </ul>
<b>Total Expense</b>	<b>114,866</b>	
<b>Revenues</b>		
<b>Permit Fees</b>	<b>100</b>	<ul style="list-style-type: none"> <li>◆ \$100 in 2015 – 2017; \$50 in 2018; \$0 in 2019 - 2021</li> <li>◆ Water permit fees</li> </ul>
<b>Special Assessments</b>	<b>1,500</b>	<ul style="list-style-type: none"> <li>◆ \$783 in special assessments paid in 2017</li> <li>◆ \$1,602 in special assessments paid in 2018</li> <li>◆ \$1,694 in special assessment paid in 2019</li> <li>◆ \$1,366 in special assessments paid in 2020</li> <li>◆ \$1,052 in special assessments paid in 2021</li> <li>◆ \$755 in special assessments paid 2022</li> <li>◆ \$1,500 in special assessments estimated in 2023</li> </ul>
<b>Interest Income</b>	<b>1,300</b>	<ul style="list-style-type: none"> <li>◆ \$7,994 in 2019; \$6,240 in 2020; \$117 in 2021</li> <li>◆ 0.5% of 2022 Est. Fund Balance (\$264,375)</li> </ul>
<b>Water Sales</b>	<b>112,880</b>	<ul style="list-style-type: none"> <li>◆ \$84,268 in 2019; \$92,332 in 2020; \$90,304 in 2021</li> <li>◆ 2023 Minnetonka / Shorewood Water Charges = \$95,000</li> <li>◆ \$10 Admin. Fee x 149 customers/quarter = \$5,960</li> <li>◆ \$20/quarter trunk charge x 149 customers = \$11,920</li> </ul>
<b>Total Revenue</b>	<b>115,780</b>	

Water Fund  
Capital Project Listing  
2002 - 2032

Year	Project	Est. Cost
2002	--	0
2003	--	0
2004	--	0
2005	--	0
2006	--	0
2007	--	0
2008	(76) Radar Read Water Meters	23,102
2009	--	0
2010	Chowen's Corner Gate Valve Replacement	5,760
2011	--	0
2012	--	0
2013	--	0
2014	--	0
2015	--	0
2016	--	0
2017	Chowen's Corner Gate Valve Repair	14,113
2018	--	0
2019	The Pines Hydrant Repair (8)	850
2020	Amesbury Hydrant Repair / Replacement (6)	1,550
2021	--	0
2022	--	0
2023	Minnetonka Blvd Hydrant Repair / Replacement (3)	3,750
2024	--	0
2025	--	0
2026	--	0
2027	--	0
2028	(76) Radar Read Water Meters	20,000
2029	--	0
2030	--	0
2031	--	0
2032	--	0

**Water Fund  
Depreciation  
Schedule**

Item	Total Cost	Depreciation	Replacement	Annual Cost
Amesbury Main (3,200 l.f.)	240,000	60 years	2040	4,000
Amesbury Hydrants (6)	7,500	40 years	2020	190
Carson's Main (3,200 l.f.)	160,000	60 years	2062	2,650
Carson's Hydrants (10)	12,500	40 years	2042	325
Ridgewood Main (1,300 l.f.)	120,000	60 years	2055	2,000
Ridgewood Hydrants (4)	5,000	40 years	2035	125
Water Meters (76)	20,000	20 years	2028	1,000
Gate Valve Replacement	14,000	20 years	2037	700
Mtka Blvd Main (1,600 l.f.)	120,000	60 years	2043	2,000
Mtka Blvd Hydrants (3)	3,750	40 years	2023	100
The Pines Main (4,650 l.f.)	300,000	60 years	2039	5,000
The Pines Hydrants (8)	10,000	40 years	2019	250
<b>Annual Requirements</b>				<b>18,340</b>

**SEWER FUND  
2023 Budget  
Fund 602**

Code	Item	2019 Actual	2020 Actual	2021 Actual	2022 Budget	2022 Forecast	2023 Budget
34401	Charges for Service	673,131	723,451	748,519	925,120	925,120	925,120
34402	Late Charges	10,613	13,911	6,782	5,000	5,000	5,000
34408	Permit Fees	1,650	1,900	3,050	1,500	1,500	1,500
34950	Sale of Property	0	0	0	0	0	0
36100	Special Assessments	21,256	23,494	33,218	31,620	33,048	31,000
36210	Interest Income	13,796	12,292	218	2,000	200	1,803
36220	Other Income	52,314	14,910	19,795	2,485	22,365	2,485
39200	Transfer	0	0	0	0	100,000	0
	<b>Total Revenue</b>	<b>772,760</b>	<b>789,958</b>	<b>811,582</b>	<b>967,725</b>	<b>1,087,233</b>	<b>966,908</b>
101	Salary	97,310	114,857	82,705	112,493	112,493	130,030
121	Pera	-357	13,811	27,188	7,089	7,089	8,187
122	Fica	6,116	2,809	4,933	6,975	6,975	8,062
123	Medicare	1,430	251	-612	1,631	1,631	1,886
125	Other Retirement	1,222	1,259	1,308	1,348	1,348	1,566
139	Insurance	10,403	5,227	21,598	21,960	15,965	26,512
212	Operational Supplies	2,006	0	2,093	2,600	2,300	2,600
221	Vehicle Maint.	1,755	0	2,454	500	2,000	500
229	Repair & Maint.	2,898	5,240	3,656	5,500	2,500	5,500
301	Auditing	6,340	4,000	6,000	6,000	6,000	6,400
303	Engineering	32,644	6,334	26,136	28,000	70,000	28,000
309	Disposal Fees	416,612	432,510	441,785	486,584	486,584	494,429
313	Computer Maint.	3,127	3,127	3,127	3,200	5,245	3,400
319	Equipment Maint.	12,535	16,121	25,530	20,000	23,000	24,000
322	Postage	1,224	1,226	1,260	1,400	1,400	1,400
369	Insurance	13,464	14,196	13,655	16,775	16,044	16,630
371	Training	0	413	-165	800	0	800
381	Utilities	5,269	6,429	6,148	7,000	7,000	7,000
385	SAC	2,460	17,345	14,761	2,485	22,365	2,485
409	Contract Services	111,029	51,244	128,094	160,000	262,647	160,000
439	Miscellaneous	1,866	2,058	2,087	2,500	2,100	2,500
630	Transfer	32,169	31,726	35,104	38,424	38,424	39,288
	<b>Total Expense</b>	<b>761,522</b>	<b>730,183</b>	<b>848,845</b>	<b>933,264</b>	<b>1,093,110</b>	<b>971,175</b>
	<b>Annual Balance</b>	<b>11,238</b>	<b>59,775</b>	<b>-37,263</b>	<b>34,461</b>	<b>-5,877</b>	<b>-4,267</b>
	<b>Cash Balance, Jan. 1</b>	<b>332,811</b>	<b>344,049</b>	<b>403,824</b>	<b>366,561</b>	<b>366,561</b>	<b>360,684</b>
	<b>Cash Balance, Dec. 31</b>	<b>344,049</b>	<b>403,824</b>	<b>366,561</b>	<b>401,022</b>	<b>360,684</b>	<b>356,417</b>

<b>Sewer Department</b>	<b>Cost</b>	<b>Summary</b>
<b>Salary</b>	<b>130,036</b>	<ul style="list-style-type: none"> <li>◆ <b>D. Young: 6 hrs per week x \$66.91 = \$20,876</b></li> <li>◆ <b>D. Hicks : 520 hrs x \$31.15 = \$16,198</b></li> <li>◆ <b>J. Kask: \$38.64/hr = \$80,371</b></li> <li>◆ <b>Public Works: 370 hours x \$34.03 = \$12,591</b></li> </ul>
<b>Pera</b>	<b>8,187</b>	◆ <b>\$109,160 x 7.5% = \$8,187</b>
<b>Fica</b>	<b>8,062</b>	◆ <b>\$130,036 x 6.2% = \$8,062</b>
<b>Medicare</b>	<b>1,886</b>	◆ <b>\$130,036 x 1.45% = \$1,886</b>
<b>Other Retirement</b>	<b>1,566</b>	◆ <b>ICMA: \$20,876 x 7.5% = \$1,566</b>
<b>Insurance</b>	<b>26,512</b>	<ul style="list-style-type: none"> <li>◆ <b>D. Hicks: \$16,696 x 27.8% = \$4,642</b></li> <li>◆ <b>J. Kask: \$19,144</b></li> <li>◆ <b>Public Works: 6.0% x \$45,435 = \$2,726</b></li> </ul>
<b>Operational Supplies</b>	<b>2,600</b>	<ul style="list-style-type: none"> <li>◆ <b>\$2,006 in 2019; \$0 in 2020; \$2,093 in 2021</b></li> <li>◆ <b>Gasoline: \$170 per month = \$2,040</b></li> <li>◆ <b>Other supplies = \$ 560</b></li> <li>◆ <b>No change in 2023</b></li> </ul>
<b>Vehicle Maintenance</b>	<b>500</b>	<ul style="list-style-type: none"> <li>◆ <b>\$0 in 2018; \$1,755 in 2019; \$0 in 2020; \$2,454 in 2021</b></li> <li>◆ <b>No change in 2023</b></li> </ul>
<b>Repair &amp; Maintenance</b>	<b>5,500</b>	<ul style="list-style-type: none"> <li>◆ <b>\$2,898 in 2019; \$5,240 in 2020; \$3,656 in 2021</b></li> <li>◆ <b>Equipment &amp; minor infrastructure repair</b></li> <li>◆ <b>No change in 2023</b></li> </ul>
<b>Auditing</b>	<b>6,400</b>	<ul style="list-style-type: none"> <li>◆ <b>\$6,340 in 2019; \$4,000 in 2020; \$6,000 in 2021</b></li> <li>◆ <b>Annual audit of Sewer Fund / \$400 increase in 2023</b></li> </ul>
<b>Engineering</b>	<b>28,000</b>	<ul style="list-style-type: none"> <li>◆ <b>\$32,644 in 2019; \$6,334 in 2020; \$26,136 in 2021</b></li> <li>◆ <b>Sewer Projects = \$24,000</b></li> <li>◆ <b>Misc Engineering = \$ 4,000</b></li> </ul>
<b>Disposal Fees</b>	<b>494,429</b>	<ul style="list-style-type: none"> <li>◆ <b>161.58 MG charged in 2017 (\$401,479)</b></li> <li>◆ <b>154.03 MG charged in 2018 (\$372,990)</b></li> <li>◆ <b>164.84 MG charged in 2019 (\$416,612)</b></li> <li>◆ <b>161.33 MG charged in 2020 (\$432,510)</b></li> <li>◆ <b>178.24 MG charged in 2021 (\$441,785)</b></li> <li>◆ <b>173.44 MG charged in 2022 (\$486,584)</b></li> <li>◆ <b>153.99 MG charged in 2023 (\$494,429)</b></li> </ul>

<b>Computer Maint.</b>	<b>3,400</b>	<ul style="list-style-type: none"> <li>◆ Mission Control (\$3,127 in 2009 - 2021)</li> <li>◆ \$200 increase in 2023</li> </ul>
<b>Equipment Maint.</b>	<b>24,000</b>	<ul style="list-style-type: none"> <li>◆ \$12,535 in 2019; \$16,121 in 2020; \$25,530 in 2021</li> <li>◆ Equipment, sewer main, pumps &amp; lift station maint.</li> <li>◆ \$4,000 increase in 2023</li> </ul>
<b>Postage</b>	<b>1,400</b>	<ul style="list-style-type: none"> <li>◆ \$1,224 in 2019; \$1,226 in 2020; \$1,260 in 2021</li> <li>◆ Quarterly billings</li> </ul>
<b>Insurance</b>	<b>16,630</b>	<ul style="list-style-type: none"> <li>◆ <u>Property, Liability, No Fault &amp; Auto</u></li> <li>◆ \$9,805 in 2020; \$10,665 in 2021; \$10,881 in 2022</li> <li>◆ 3% projected increase in 2023 = \$11,207</li> <li>◆ <u>Work Comp</u></li> <li>◆ \$4,914 in 2020; \$5,513 in 2021; \$5,163 in 2022</li> <li>◆ 5% projected increase in 2023 = \$5,421</li> </ul>
<b>Training</b>	<b>800</b>	<ul style="list-style-type: none"> <li>◆ \$790 in 2018; \$0 in 2019; \$413 in 2020; (\$165) in 2021</li> <li>◆ Required training &amp; licensing</li> </ul>
<b>Utilities</b>	<b>7,000</b>	<ul style="list-style-type: none"> <li>◆ \$5,269 in 2019; \$6,429 in 2020; \$6,148 in 2021</li> <li>◆ Electric service for lift stations</li> <li>◆ No change in 2023</li> </ul>
<b>SAC</b>	<b>2,485</b>	<ul style="list-style-type: none"> <li>◆ (1) SAC Charges = \$2,485</li> </ul>
<b>Contract Services</b>	<b>160,000</b>	<ul style="list-style-type: none"> <li>◆ Sewer Main Repair Project = \$80,000</li> <li>◆ Cleaning &amp; Televising = \$80,000</li> </ul>
<b>Miscellaneous</b>	<b>2,500</b>	<ul style="list-style-type: none"> <li>◆ \$1,866 in 2019; \$2,058 in 2020; \$2,087 in 2021</li> <li>◆ Gopher State Calls</li> </ul>
<b>Fund Transfer</b>	<b>39,288</b>	<ul style="list-style-type: none"> <li>◆ Transfer to General Fund (\$39,288)</li> <li>◆ 5% of 2021 operating sales (\$785,755)</li> </ul>
<b>Total Expense</b>	<b>971,175</b>	
		(58)

<b>Revenues</b>		
<b>Charges for Service</b>	<b>925,120</b>	<ul style="list-style-type: none"> <li>◆ 1,457 residential customers x \$560/yr = <u>\$815,920</u></li> <li>◆ 25 commercial customers (59 sewer units): 59 sewer units x \$560/yr = <u>\$33,040</u></li> <li>◆ 5 institutional customers (92 sewer units): 92 sewer units x \$560/yr = <u>\$51,520</u></li> <li>◆ 2 multi-family dwellings (44 sewer units): 44 sewer units x \$560/yr = <u>\$24,640</u></li> <li>◆ Total Revenue = <u>\$925,120</u></li> </ul>
<b>Late Charges</b>	<b>5,000</b>	◆ \$10,613 in 2019; \$13,911 in 2020; \$6,782 in 2021
<b>Permit Fees</b>	<b>1,500</b>	<ul style="list-style-type: none"> <li>◆ \$1,650 in 2019; \$1,900 in 2020; \$3,050 in 2021</li> <li>◆ 30 sewer permits @ \$50 per permit</li> </ul>
<b>Sale of Property</b>	<b>0</b>	◆ No expected sale of fixed assets in 2023
<b>Special Assessments</b>	<b>31,000</b>	◆ Delinquent sewer assessments due in 2023
<b>Interest Income</b>	<b>1,803</b>	<ul style="list-style-type: none"> <li>◆ \$13,796 in 2019; \$12,292 in 2020; \$218 in 2021</li> <li>◆ 0.5% of estimated 2022 Fund Balance (\$360,675)</li> </ul>
<b>Other Income</b>	<b>2,485</b>	◆ (1) SAC Charges = \$ 2,485
<b>Total Revenue</b>	<b>966,908</b>	

Sewer Fund  
Capital Project Schedule  
2013 - 2032

2013	Cleaning & Televising [25,118] Lift Station Upgrades [9,051] Portable Generator [35,933]	70,102
2014	Cleaning & Televising [34,466] Lift Station Upgrade [22,286] Manhole Repairs [16,175]	72,927
2015	Pipe Lining / Sealing [45,064] Manhole Repairs [68,508] 3/4 Ton Pickup Truck [53,429] Lift Station Pump Repairs [19,651]	186,652
2016	Manhole Repairs [30,150] Lift Station Upgrades [17,947]	48,097
2017	Cleaning & Televising [35,016] Manhole Repairs [50,200]	85,216
2018	Cleaning & Televising [44,715] Lift Station Upgrades [9,398]	54,113
2019	Cleaning & Televising [42,861] Sewer Main Repairs [58,316] Lift Station Upgrades [10,198]	111,375
2020	Sewer Main Rehab Project [39,946] Lift Station Repairs [15,217]	55,163
2021	Cleaning & Televising [43,422] Manhole Rehab Project [39,920] Lift Station Repairs [20,702]	104,044
2022	Lake Avenue Forcemain [226,013] Manhole Repairs [36,634]	262,647
2023	Clean / Televis 25% of Mains [80,000] Sewer Main Rehab Project [80,000]	160,000
2024	Clean / Televis 25% of Mains [80,000] Sewer Main Rehab Project [80,000]	160,000
2025	Clean / Televis 25% of Mains [80,000] Sewer Main Rehab Project [80,000]	160,000
2026	Lift Station Control Panels	140,000
2027	Clean / Televis 25% of Mains [80,000] Sewer Main Rehab Project [80,000]	160,000
2028	Clean / Televis 25% of Mains [80,000] Sewer Main Rehab Project [46,000] Lift Station Generator [34,000]	160,000
2029	Clean / Televis 25% of Mains [80,000] Sewer Main Rehab Project [80,000]	160,000
2030	Clean / Televis 25% of Mains [80,000] Sewer Pickup Truck [60,000] Manhole Repairs [40,000]	180,000
2031	Clean / Televis 25% of Mains [80,000] Sewer Main Rehab Project [50,000] Manhole Repairs [30,000]	160,000
2032	Clean / Televis 25% of Mains [80,000] Sewer Main Rehab Project [50,000] Manhole Repairs [30,000]	160,000

**Sewer Fund  
Depreciation**

<b>Sewer Item</b>	<b>Total Cost</b>	<b>Depreciation</b>	<b>Replacement</b>	<b>Annual Cost</b>
Lift Station #1 – Cedarhurst	65,500	30 years	Annual	2,200
Lift Station #2 – Robinson's	120,000	30 years	Annual	4,000
Lift Station #3 – Lake Ave	87,000	30 years	Annual	2,900
Lift Station #4 – Nocomo	60,000	30 years	Annual	2,000
Lift Station #5 – Chimo	76,500	30 years	Annual	2,550
Lift Station #6 – Summerville	82,000	30 years	Annual	2,750
Lift Station #7 – Linwood Rd	65,500	30 years	Annual	2,200
Lift Station #9 – Cottagewood	60,000	30 years	Annual	2,000
Lift Station #10 – Vine Street	65,500	30 years	Annual	2,200
Lift Station Control Panels	140,000	20 years	2026	7,000
2015 Ford F350 Sewer Pickup Truck	60,000	15 years	2030	4,000
Portable Generator	34,000	20 years	2034	1,700
Manhole Repairs	100,000	40 years	2030-2032	2,500
Main Cleaning & Televising	720,000	10 years	Annual	72,000
Sewer Main Repairs	546,000	40 years	Annual	13,650
<b>Annual Rate Requirements</b>				<b>123,650</b>
<b>(1) Clean &amp; televise sewer mains once every five years</b>				
<b>(2) Sewer main repairs undertaken following review of televised reports</b>				

**Storm Water Fund  
2023 Budget  
Fund 604**

<b>Code</b>	<b>Item</b>	<b>2019 Actual</b>	<b>2020 Actual</b>	<b>2021 Actual</b>	<b>2022 Budget</b>	<b>2022 Forecast</b>	<b>2023 Budget</b>
34303	Storm Water Fees	119,914	145,490	205,101	240,084	240,275	321,192
34404	Late Charges	0	0	0	0	0	0
36101	Special Assessments	0	0	0	0	0	0
36102	Interest Income	845	163	32	50	0	50
36220	Other Income	0	0	0	150,000	200,000	0
39200	Transfer	0	150,000	0	0	0	0
	<b>Total Revenue</b>	<b>120,759</b>	<b>295,653</b>	<b>205,133</b>	<b>390,134</b>	<b>440,275</b>	<b>321,242</b>
101	Salaries	9,030	9,432	9,532	9,847	9,847	11,009
121	Pera	223	124	38	289	289	304
122	Fica	547	564	582	611	611	683
123	Medicare	128	132	136	143	143	160
125	Other Retirement	407	420	436	449	449	522
139	Health Insurance	301	351	381	560	560	1,152
219	Supplies	0	0	0	500	0	500
229	Repair & Maintenance	2,397	162	0	500	0	500
301	Auditing	1,800	2,000	2,400	2,400	2,400	2,500
303	Engineering	8,366	36,097	45,696	54,000	95,000	72,000
309	Other Professional Service	0	2,720	170	0	0	0
322	Postage	136	136	140	200	150	200
369	Insurance	825	893	913	1,115	1,742	1,795
371	Training	23	0	0	0	0	0
409	Contract Services	14,978	6,536	7,539	8,000	6,500	8,000
433	Dues & Subscriptions	278	177	530	530	530	530
590	Capital Projects	81,320	224,971	24,248	288,252	371,114	190,000
720	Fund Transfer	0	0	32,287	32,287	32,287	32,287
	<b>Total Expense</b>	<b>120,759</b>	<b>284,715</b>	<b>125,028</b>	<b>399,683</b>	<b>521,622</b>	<b>322,142</b>
	<b>Annual Balance</b>	<b>0</b>	<b>10,938</b>	<b>80,105</b>	<b>-9,549</b>	<b>-81,347</b>	<b>-900</b>
	<b>Cash Balance, Jan. 1st</b>	<b>0</b>	<b>0</b>	<b>10,938</b>	<b>91,043</b>	<b>91,043</b>	<b>9,696</b>
	<b>Cash Balance, Dec. 31st</b>	<b>0</b>	<b>10,938</b>	<b>91,043</b>	<b>81,494</b>	<b>9,696</b>	<b>8,796</b>

**Storm Water Fund  
2023 Budget Worksheet  
Fund 604**

<b>Item</b>	<b>Cost</b>	<b>Summary</b>
<b>Salary</b>	<b>11,009</b>	<ul style="list-style-type: none"> <li>◆ D. Hicks: 2.5 hrs per week x \$31.15 x 52 weeks = \$4,050</li> <li>◆ D. Young: 2 hrs per week x \$66.91 x 52 weeks = \$6,959</li> </ul>
<b>PERA</b>	<b>304</b>	7.5% x \$4,050 = \$304
<b>FICA</b>	<b>683</b>	6.2% x \$11,009 = \$683
<b>Medicare</b>	<b>160</b>	1.45% x \$11,009 = \$160
<b>ICMA</b>	<b>522</b>	7.5% x \$6,959 = \$522
<b>Health Insurance</b>	<b>1,152</b>	◆ D. Hicks: \$16,696 x 6.9% = \$1,152
<b>Supplies</b>	<b>500</b>	◆ \$50 in 2012; \$0 in 2013-2021
<b>Repair &amp; Maintenance</b>	<b>500</b>	<ul style="list-style-type: none"> <li>◆ \$2,397 in 2019; \$162 in 2020; \$0 in 2021</li> <li>◆ Misc. storm water repair / no change in 2023</li> </ul>
<b>Auditing</b>	<b>2,500</b>	<ul style="list-style-type: none"> <li>◆ \$1,800 in 2019; \$2,000 in 2020; \$2,400 in 2021 &amp; 2022</li> <li>◆ Annual audit of Storm Water Fund / \$100 increase</li> </ul>
<b>Engineering</b>	<b>72,000</b>	<ul style="list-style-type: none"> <li>◆ \$8,366 in 2019; \$36,097 in 2020; \$45,696 in 2021</li> <li>◆ SW projects - \$38,000</li> <li>◆ Drainage review - \$30,000</li> <li>◆ Miscellaneous - \$ 4,000</li> <li>◆ Total - \$72,000</li> </ul>
<b>Postage</b>	<b>200</b>	<ul style="list-style-type: none"> <li>◆ \$136 in 2018 – 2020; 140 in 2021</li> <li>◆ Misc. postage / No change for 2023 = \$200</li> </ul>
<b>Insurance</b>	<b>1,795</b>	<ul style="list-style-type: none"> <li>◆ <u>Liability Insurance</u></li> <li>◆ \$899 in 2020; \$1,029 in 2021; \$1,694 in 2022</li> <li>◆ 3% expected increase in 2023 = \$1,745</li> <li>◆ <u>Workers Comp</u></li> <li>◆ \$50 in 2020; \$52 in 2021; \$48 in 2022</li> <li>◆ 5% expected increase in 2023 = \$50</li> </ul>
<b>Contract Services</b>	<b>8,000</b>	<ul style="list-style-type: none"> <li>◆ \$14,978 in 2019; \$6,536 in 2020; \$7,539 in 2021</li> <li>◆ Stormwater repair / culvert cleaning &amp; televising</li> <li>◆ No change in 2023</li> </ul>
<b>Dues &amp; Subscriptions</b>	<b>530</b>	◆ League of MN Cities Storm Water Coalition
<b>Capital Projects</b>	<b>190,000</b>	◆ 2023 Street Storm Water Projects (\$140,000)

<b>General Fund Transfer</b>	<b>32,287</b>	◆ <b>Year 3 of 5 Loan Repayments</b>
<b>Total Expense</b>	<b>322,142</b>	
<b>Revenues</b>		
<b>Storm Water Fees</b>	<b>321,192</b>	◆ <b>\$1.50 per month rate increase in 2020 to \$8.50/mth</b> ◆ <b>\$5.00 per month rate increase in 2021 to \$13.50/mth</b> ◆ <b>\$4.50 per month rate increase in 2023 to \$18.00/mth</b> ◆ <b>\$4.50 per month rate increase would generate an additional \$80,298 per year</b> ◆ <b>1,487 customers x \$18.00 per month = \$321,192</b>
<b>Special Assessments</b>	<b>0</b>	◆ <b>No special assessments charged for delinquent Storm Water utility bills – added to sewer assessments</b>
<b>Interest Income</b>	<b>50</b>	◆ <b>\$601 in 2018; \$845 in 2019; \$163 in 2020; \$32 in 2021</b> ◆ <b>Minimal interest income in 2023</b>
<b>Other Income</b>	<b>0</b>	◆ <b>No additional revenue in the Storm Water Fund in 2023</b>
<b>Transfer</b>	<b>0</b>	◆ <b>No transfers in the Storm Water Fund in 2023</b>
<b>Total Revenues</b>	<b>321,242</b>	

Storm Water Fund  
Capital Project Listing  
2019 - 2032

Year	Project	Est. Cost
2019	Minnetonka Blvd Erosion Repair [31,500] Bay Street Storm Water Repair [24,395] Amesbury Pond Dewatering [16,661]	72,556
2020	Summerville Road Drainage Repair [36,350] Mount Curve Drainage Repair [6,407] Northome Blvd Project [33,463] Rutledge Road Project [31,445] Montgomerie Avenue Project [30,100] Walden Trail Project [27,933] 18725 Minnetonka Blvd Project [8,450] Eastwood Drive Project [26,350] Cleveland Park Culvert Project [10,400] Hamilton Avenue Project [14,073]	224,971
2021	Deephaven Beach Project [3,540] Linwood Road Project [20,708] General Fund Loan Repayment No. 1 [32,287]	56,535
2022	Cottagewood Road Project [116,489] Hamilton Avenue Project [26,107] Lake Avenue Project [228,518] General Fund Loan Repayment No, 2 [32,287]	403,401
2023	Street Improvement Storm Water Repairs [190,000] General Fund Loan Repayment No. 3 [32,287]	222,287
2024	Street Improvement Storm Water Repairs [140,000] General Fund Loan Repayment No. 4 [32,287]	172,287
2025	Street Improvement Storm Water Repairs [140,000] General Fund Loan Repayment - Final [32,287]	172,287
2026	Street Improvement Storm Water Repairs [140,000] Catch Basins [30,000]	170,000
2027	Street Improvement Storm Water Repairs [140,000] Catch Basins [30,000]	170,000
2028	Street Improvement Storm Water Repairs [140,000] Catch Basins [30,000]	170,000
2029	Street Improvement Storm Water Repairs [140,000] Catch Basins [30,000]	170,000
2030	Street Improvement Storm Water Repairs [140,000] Catch Basins [30,000]	170,000
2031	Street Improvement Storm Water Repairs [140,000] Catch Basins [30,000]	170,000
2032	Street Improvement Storm Water Repairs [140,000] Catch Basins [30,000]	170,000

**Storm Water  
Depreciation  
Schedule**

Item	Total Cost	Depreciation	Replacement	Annual Cost
Steam Jenny	4,500	20 years	2027	225
Street Storm Water Improvements	1,450,000	10 years	2023-2032	145,000
Culvert / Catch Basin Repairs	210,000	40 years	2026-2032	5,250
Lake Louise Outlet Improvement	15,000	40 years	2057	375
Vine Street Project	3,000	40 years	2057	75
Northome Road Project	12,000	40 years	2058	300
Bay Street Project	10,000	40 years	2058	250
Linden Road Project	15,000	40 years	2058	375
Thorpe Park Improvement	50,500	40 years	2058	1,265
Deephaven Ave / Northome Project	15,000	40 years	2058	375
Minnetonka Blvd Project	35,000	40 years	2059	875
Easton Road Project	305,000	40 years	2059	7,625
Northome Blvd Project	35,000	40 years	2060	875
Summerville Road Project	40,000	40 years	2060	1,000
Mount Curve Project	6,500	40 years	2060	165
Montgomerie Avenue Project	32,000	40 years	2060	800
Walden Trail Project	30,000	40 years	2060	750
18725 Minnetonka Blvd Project	10,000	40 years	2060	250
Eastwood Drive Project	28,000	40 years	2060	700
Cleveland Park Culvert Project	12,000	40 years	2060	300
Hamilton Avenue Project	15,000	40 years	2060	375
Rutledge Road Project	35,000	40 years	2060	875
Deephaven Beach Project	4,000	40 years	2061	100
Linwood Road Project	21,000	40 years	2061	525
Cottagewood Road Project	120,000	40 years	2062	3,000
Hamilton Avenue Project	30,000	40 years	2062	750
Lake Avenue Project	230,000	40 years	2062	5,750
Annual Rate Requirements				178,205

**Recycling Fund  
2023 Budget  
Fund 603**

Item	2019 Actual	2020 Actual	2021 Actual	2022 Budget	2022 Forecast	2023 Budget
<b>Revenues</b>						
Interest Income	2,409	1,990	37	390	40	450
Delinquent Payments	4,627	3,439	1,799	6,000	3,500	4,000
Special Assessments	10,491	10,168	9,368	11,000	10,325	10,500
Hennepin County Grant	8,892	7,610	7,568	7,000	9,516	10,000
Cleanup Day Revenues	2,002	835	2,001	2,000	2,029	2,000
Adjustment	0	0	8,124	0	0	0
<b>Total Revenues</b>	<b>28,421</b>	<b>24,042</b>	<b>28,897</b>	<b>26,390</b>	<b>25,410</b>	<b>26,950</b>
<b>Expenditures</b>						
Publications	125	295	180	200	190	200
Delinquent Payments	4,527	3,347	1,739	6,000	3,400	3,900
Special Assessment Repayments	22,755	9,420	7,089	10,300	10,100	10,300
Recycling Contract	8,221	5,525	4,032	5,000	4,760	5,000
Repair & Maintenance	0	0	0	1,500	873	1,500
<b>Total Expenditures</b>	<b>35,628</b>	<b>18,587</b>	<b>13,040</b>	<b>23,000</b>	<b>19,323</b>	<b>20,900</b>
<b>Annual Balance</b>	<b>-7,207</b>	<b>5,455</b>	<b>15,857</b>	<b>3,390</b>	<b>6,087</b>	<b>6,050</b>
<b>January 1st Fund Balance</b>	<b>75,516</b>	<b>68,309</b>	<b>73,764</b>	<b>89,621</b>	<b>89,621</b>	<b>95,708</b>
<b>December 31st Fund Balance</b>	<b>68,309</b>	<b>73,764</b>	<b>89,621</b>	<b>93,011</b>	<b>95,708</b>	<b>101,758</b>

**Recycling Fund  
2023 Budget Summary  
Revenues**

Revenues	Cost	Summary
<b>Interest Income</b>	<b>450</b>	- 0.5% x 2022 Estimated Fund Balance (\$89,707)
<b>Delinquent Payments</b>	<b>4,000</b>	- \$4,627 in 2019; \$3,439 in 2020; \$1,799 in 2021 - 2023 Delinquent Payments estimated at \$4,000 - Payments made by residents to the City for delinquent garbage bills prior to certification of special assessments and sent to Republic
<b>Special Assessments</b>	<b>10,500</b>	- Delinquent garbage / recycling bills 2017 - \$15,440 2018 - \$10,544 2019 - \$10,491 2020 - \$10,168 2021 - \$ 9,368 2022 - \$10,325 (est) 2023 - \$10,500 (est)
<b>Hennepin Co. Grant</b>	<b>10,000</b>	- 2016 - \$13,336 2017 - \$12,201 2018 - \$10,454 2019 - \$ 8,892 2020 - \$ 7,610 2021 - \$ 7,568 2022 - \$ 9,516 2023 - \$10,000 (est)
<b>Cleanup Day Revenues</b>	<b>2,000</b>	- Payments received from residents for the disposal of material during Spring Cleanup Day 2016 - \$1,421 2017 - \$1,791 2018 - \$1,597 2019 - \$2,002 2020 - \$ 835 2021 - \$2,001 2022 - \$2,029  - \$2,000 estimated in 2023
<b>Total Revenues</b>	<b>26,950</b>	

**Recycling Fund  
2022 Budget Summary  
Expenditures**

<b>Expenditures</b>	<b>Cost</b>	<b>Summary</b>																																								
<b>Publications</b>	<b>200</b>	<ul style="list-style-type: none"> <li>• \$295 in 2020; \$180 in 2021; \$190 in 2022</li> <li>• Spring Cleanup Flyer</li> </ul>																																								
<b>Delinquent Payments</b>	<b>3,900</b>	<ul style="list-style-type: none"> <li>• \$4,527 in 2019; \$3,347 in 2020; \$1,739 in 2021</li> <li>• Payments made by residents to the City for delinquent garbage bills prior to certification of special assessments. Payments are sent to Republic.</li> </ul>																																								
<b>Special Assessments</b>	<b>10,300</b>	<ul style="list-style-type: none"> <li>• Special assessments received by City are paid to Republic once they are received from Hennepin Co. minus the Penalty Fee</li> <li>2017 - \$14,325</li> <li>2018 - \$10,214</li> <li>2019 - \$22,755</li> <li>2020 - \$ 9,420</li> <li>2021 - \$ 7,089</li> <li>2022 - \$10,100 (est)</li> <li>2023 - \$10,300 (est)</li> </ul>																																								
<b>Recycling Contract</b>	<b>5,000</b>	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 5%;"></th> <th style="width: 20%; text-align: center;"><u>Spring</u></th> <th style="width: 20%; text-align: center;"><u>Fall</u></th> <th style="width: 20%; text-align: center;"><u>Total</u></th> </tr> </thead> <tbody> <tr><td>2014</td><td style="text-align: right;">\$5,575</td><td style="text-align: right;">\$2,000</td><td style="text-align: right;">\$7,575</td></tr> <tr><td>2015</td><td style="text-align: right;">\$3,185</td><td style="text-align: right;">\$2,000</td><td style="text-align: right;">\$5,185</td></tr> <tr><td>2016</td><td style="text-align: right;">\$3,286</td><td style="text-align: right;">\$2,000</td><td style="text-align: right;">\$5,286</td></tr> <tr><td>2017</td><td style="text-align: right;">\$2,615</td><td style="text-align: right;">\$2,000</td><td style="text-align: right;">\$4,615</td></tr> <tr><td>2018</td><td style="text-align: right;">\$5,017</td><td style="text-align: right;">\$2,000</td><td style="text-align: right;">\$7,017</td></tr> <tr><td>2019</td><td style="text-align: right;">\$6,221</td><td style="text-align: right;">\$2,000</td><td style="text-align: right;">\$8,221</td></tr> <tr><td>2020</td><td style="text-align: right;">\$3,525</td><td style="text-align: right;">\$2,000</td><td style="text-align: right;">\$5,525</td></tr> <tr><td>2021</td><td style="text-align: right;">\$2,032</td><td style="text-align: right;">\$2,000</td><td style="text-align: right;">\$4,032</td></tr> <tr><td>2022</td><td style="text-align: right;">\$2,760</td><td style="text-align: right;">\$2,000</td><td style="text-align: right;">\$4,760</td></tr> </tbody> </table> <ul style="list-style-type: none"> <li>• \$5,000 estimated in 2023</li> </ul>		<u>Spring</u>	<u>Fall</u>	<u>Total</u>	2014	\$5,575	\$2,000	\$7,575	2015	\$3,185	\$2,000	\$5,185	2016	\$3,286	\$2,000	\$5,286	2017	\$2,615	\$2,000	\$4,615	2018	\$5,017	\$2,000	\$7,017	2019	\$6,221	\$2,000	\$8,221	2020	\$3,525	\$2,000	\$5,525	2021	\$2,032	\$2,000	\$4,032	2022	\$2,760	\$2,000	\$4,760
	<u>Spring</u>	<u>Fall</u>	<u>Total</u>																																							
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2022	\$2,760	\$2,000	\$4,760																																							
<b>Repair &amp; Maintenance</b>	<b>1,500</b>	<ul style="list-style-type: none"> <li>• Disposal of organic waste at Drop Off Box (\$125 per month)</li> </ul>																																								
<b>Total Expenses</b>	<b>20,900</b>																																									

**Marina Fund  
2023 Budget  
Fund 605**

<b>Code</b>	<b>Item</b>	<b>2019 Actual</b>	<b>2020 Actual</b>	<b>2021 Actual</b>	<b>2022 Budget</b>	<b>2022 Forecast</b>	<b>2023 Budget</b>
36102	Interest Income	8,228	6,100	112	2,600	150	200
36201	Boat User Fees	148,526	145,796	187,996	189,140	189,140	215,000
36220	Other Income	520	1,245	880	500	500	500
	<b>Total Revenue</b>	<b>157,274</b>	<b>153,141</b>	<b>188,988</b>	<b>192,240</b>	<b>189,790</b>	<b>215,700</b>
101	Salaries	32,107	33,783	33,458	38,438	38,438	41,465
121	Pera	-538	1,749	-590	2,434	2,434	2,588
122	Fica	1,957	2,058	2,034	2,383	2,383	2,571
123	Medicare	458	1,824	338	557	557	601
125	Other Retirement	407	420	436	449	449	522
139	Health Insurance	2,293	3,154	2,609	4,814	4,652	6,419
219	Operational Supplies	-96	1,212	1,177	1,000	1,000	1,400
229	Repair & Maintenance	1,915	7,185	1,814	3,500	8,500	3,500
301	Auditing	1,200	2,000	2,700	2,700	2,575	2,775
303	Engineering	1,435	151	579	1,000	0	1,000
304	Legal Fees	0	0	0	300	0	300
308	Police Services	27,830	28,665	29,525	30,411	30,411	31,323
309	Other Prof Service	11,100	10,500	10,500	12,000	12,000	18,450
322	Postage	0	0	0	350	350	350
369	Insurance	3,896	3,965	4,191	5,237	3,693	3,763
381	Utilities	933	925	964	1,200	1,000	1,200
419	Rentals	2,890	3,117	2,543	1,300	2,800	3,000
433	Dues/Permits	25,147	29,723	29,486	23,957	23,957	21,126
439	Miscellaneous	4,515	80	0	200	200	200
590	Capital Outlay	6,253	46,656	0	0	12,462	35,000
720	Transfer	0	0	16,000	32,000	32,000	52,000
	<b>Total Expense</b>	<b>123,702</b>	<b>177,167</b>	<b>137,764</b>	<b>164,230</b>	<b>179,861</b>	<b>229,553</b>
	<b>Annual Net Income</b>	<b>33,572</b>	<b>-24,026</b>	<b>51,224</b>	<b>28,010</b>	<b>9,929</b>	<b>-13,853</b>
	<b>Cash Balance 01/01</b>	<b>245,491</b>	<b>279,063</b>	<b>255,037</b>	<b>306,261</b>	<b>306,261</b>	<b>316,190</b>
	<b>Cash Balance 12/31</b>	<b>279,063</b>	<b>255,037</b>	<b>306,261</b>	<b>334,271</b>	<b>316,190</b>	<b>302,337</b>

**Marina Fund  
2023 Budget Worksheet  
Fund 605**

<b>Item</b>	<b>Cost</b>	<b>Summary</b>
<b>Salary</b>	<b>41,465</b>	<ul style="list-style-type: none"> <li>◆ Public Works: \$34.03 x 300 hrs = \$10,209</li> <li>◆ D. Hicks: \$31.15 x 780 hrs = \$24,297</li> <li>◆ D. Young: \$66.91 x 104 hrs = \$ 6,959</li> </ul>
<b>PERA</b>	<b>2,588</b>	◆ \$34,506 x 7.5% = \$2,588
<b>FICA</b>	<b>2,571</b>	◆ \$41,465 x 6.2% = \$2,571
<b>Medicare</b>	<b>601</b>	◆ \$41,465 x 1.45% = \$601
<b>Other Retirement</b>	<b>522</b>	◆ \$6,959 x 7.5% = \$522
<b>Health Insurance</b>	<b>6,419</b>	<ul style="list-style-type: none"> <li>◆ D. Hicks: \$11,597 x 41.7% = \$4,836</li> <li>◆ Public Works: \$40,590 x 3.9% = \$1,583</li> </ul>
<b>Operational Supplies</b>	<b>1,400</b>	<ul style="list-style-type: none"> <li>◆ \$1,212 in 2020; \$1,177 in 2021</li> <li>◆ \$400 increase in 2023</li> <li>◆ Miscellaneous operating supplies</li> </ul>
<b>Repair &amp; Maintenance</b>	<b>3,500</b>	<ul style="list-style-type: none"> <li>◆ \$1,915 in 2019; \$7,185 in 2020; \$1,814 in 2021</li> <li>◆ Lumber for Docks &amp; Slides (\$2,000)</li> <li>◆ Buoys (\$1,000)</li> <li>◆ Other supplies (\$500)</li> <li>◆ No change in 2023</li> </ul>
<b>Auditing</b>	<b>2,775</b>	<ul style="list-style-type: none"> <li>◆ \$2,000 in 2020; \$2,700 in 2021; \$2,575 in 2022</li> <li>◆ Audit of 2022 Financial Statements</li> </ul>
<b>Engineering</b>	<b>1,000</b>	<ul style="list-style-type: none"> <li>◆ \$1,435 in 2019; \$151 in 2020; \$579 in 2021</li> <li>◆ Miscellaneous engineering in 2023</li> </ul>
<b>Legal Fees</b>	<b>300</b>	<ul style="list-style-type: none"> <li>◆ \$338 in 2012; \$0 in 2013-2021</li> <li>◆ Contingency amount</li> </ul>
<b>Police Services</b>	<b>31,323</b>	<ul style="list-style-type: none"> <li>2015 - \$24,726</li> <li>2016 - \$25,468</li> <li>2017 - \$26,232</li> <li>2018 - \$27,019</li> <li>2019 - \$27,830</li> <li>2020 - \$28,665</li> <li>2021 - \$29,525</li> <li>2022 - \$30,411</li> <li>2023 - \$31,323</li> <li>◆ 3% increase in 2023</li> </ul>

Other Prof Services	18,450	<ul style="list-style-type: none"> <li>◆ Weed spraying in St. Louis Bay &amp; Carson's Bay</li> <li>◆ Carson's Bay Association contribution towards aquatic weed treatments = \$10,500 per year</li> <li>◆ Other weed control = \$1,500</li> <li>◆ Total 2023 weed control = \$12,000</li> <li>◆ Restroom Janitorial Services: 43 visits x \$150 = \$6,450</li> </ul>																		
Postage	350	<ul style="list-style-type: none"> <li>◆ \$0 in 2008–2021</li> <li>◆ Two main mailings per year</li> <li>◆ 304 permit holders x \$0.465 x 2 = \$283</li> <li>◆ Additional mailings = \$67</li> </ul>																		
Insurance	3,763	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; border-bottom: 1px solid black;">◆ <u>Prop/Liability</u></th> <th style="text-align: left; border-bottom: 1px solid black;"><u>Work Comp</u></th> <th style="text-align: left; border-bottom: 1px solid black;"><u>Total</u></th> </tr> </thead> <tbody> <tr> <td>2018 - \$3,158</td> <td>\$ 801</td> <td>\$3,959</td> </tr> <tr> <td>2019 - \$3,160</td> <td>\$ 750</td> <td>\$3,910</td> </tr> <tr> <td>2020 - \$3,426</td> <td>\$ 745</td> <td>\$4,171</td> </tr> <tr> <td>2021 - \$4,188</td> <td>\$ 800</td> <td>\$4,988</td> </tr> <tr> <td>2022 - \$2,853</td> <td>\$ 730</td> <td>\$3,583</td> </tr> </tbody> </table> <ul style="list-style-type: none"> <li>◆ Property &amp; Liability (5% increase in 2023) = \$2,996</li> <li>◆ Worker's Compensation (5% increase in 2023) = \$ 767</li> </ul>	◆ <u>Prop/Liability</u>	<u>Work Comp</u>	<u>Total</u>	2018 - \$3,158	\$ 801	\$3,959	2019 - \$3,160	\$ 750	\$3,910	2020 - \$3,426	\$ 745	\$4,171	2021 - \$4,188	\$ 800	\$4,988	2022 - \$2,853	\$ 730	\$3,583
◆ <u>Prop/Liability</u>	<u>Work Comp</u>	<u>Total</u>																		
2018 - \$3,158	\$ 801	\$3,959																		
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2021 - \$4,188	\$ 800	\$4,988																		
2022 - \$2,853	\$ 730	\$3,583																		
Utilities	1,200	<ul style="list-style-type: none"> <li>◆ \$1,058 in 2018; \$933 in 2019; \$925 in 2020; \$964 in 2021</li> <li>◆ Electric service for dock lights / \$100 per month</li> </ul>																		
Rentals	3,000	<ul style="list-style-type: none"> <li>◆ \$2,890 in 2019; \$3,117 in 2020; \$2,543 in 2021</li> <li>◆ Portable toilet service at Carson's Bay public launch only</li> <li>◆ \$250 per month = \$3,000</li> </ul>																		
Dues/Permits	21,126	<ul style="list-style-type: none"> <li>◆ LMCD Mooring Permit, Dock Licenses &amp; Annual Dues</li> <li>◆ \$25,147 in 2019; \$29,486 in 2020; \$29,486 in 2021</li> <li>◆ Mooring Permit: \$1,640 in 2023</li> <li>◆ Dock License: \$2,285 in 2023</li> <li>◆ LMCD Annual Dues: \$17,201 in 2023</li> </ul>																		
Miscellaneous	200	<ul style="list-style-type: none"> <li>◆ \$4,515 in 2019; \$80 in 2020; \$0 in 2021</li> <li>◆ Miscellaneous expense / used lumber recycling fee</li> <li>◆ No change in 2023</li> </ul>																		
Capital Outlay	35,000	<ul style="list-style-type: none"> <li>◆ Clean up storm water outlet debris (\$20,000)</li> <li>◆ Install catch basin with sump pump (\$15,000)</li> </ul>																		
Transfer	52,000	<ul style="list-style-type: none"> <li>◆ Transfer to Capital Improvement Fund (Parks)</li> <li>◆ \$16,000 in 2021</li> <li>◆ \$32,000 in 2022</li> <li>◆ \$52,000 in 2023</li> </ul>																		
<b>Total Expense</b>	<b>229,553</b>																			

<b>Revenues</b>		
<b>Interest Income</b>	<b>200</b>	<ul style="list-style-type: none"> <li>◆ \$8,228 in 2019; \$6,100 in 2020; \$112 in 2021</li> <li>◆ Declining CD investments estimated at \$200 in 2023</li> </ul>
<b>Boat User Fees</b>	<b>215,000</b>	<ul style="list-style-type: none"> <li>◆ (94) Dock slips x \$1,400 = \$131,600</li> <li>◆ (53) Buoys x \$550 = \$ 29,150</li> <li>◆ (80) B2 Slides x \$250 = \$ 20,000</li> <li>◆ (20) B1 Slides x \$375 = \$ 7,500</li> <li>◆ (204') Shore Space x \$100/ft = \$ 20,400</li> <li>◆ (46) Canoe Racks x \$100 = \$ 4,600</li> <li>◆ (7) Street Slides x \$250 = <u>\$ 1,750</u></li> <li>◆ Total 2023 = \$215,000</li> </ul>
<b>Other Income</b>	<b>500</b>	<ul style="list-style-type: none"> <li>• Waiting list application fees (100 x \$5.00)</li> </ul>
<b>Total Revenue</b>	<b>215,700</b>	

Marina Fund  
Capital Project Listing  
2009 - 2032

Year	Project	Est. Cost
2009	(43) Cruiser Docks at St. Louis Bay [106,500] Rub Rails [6,012] Electric Installation [4,645] Rip Rap Repair [6,134]	123,291
2010	--	0
2011	Carson's Bay Ramp Repair [18,250] Carson's Bay Dock Removal [4,700]	22,950
2012	(40) Cruiser Docks at Carson's Bay	101,790
2013	Pontoon Motor [2,244] Buoy Mooring Improvements [2,348]	4,592
2014	--	0
2015	St. Louis Bay Dredging Project	12,500
2016	--	0
2017	--	0
2018	--	0
2019	Equipment: Carson's Bay Security Camera System	7,280
2020	St. Louis Bay: Launch Ramp Repair [41,125] Carson's Bay: (4) Dock Lights	43,160
2021	Carson's Bay: Make Ready Dock [12,462] Carson's Bay & St. Louis Bay Pier Caps [5,172]	67,634
2022	--	0
2023	Remove Excess Soil from Storm Water Outlet [20,000] Catch Basin [15,000]	35,000
2024	--	0
2025	St. Louis Bay: (4) Light Poles	20,000
2026	Launch Driveway Repair [10,000] Launch Repair [18,250]	28,250
2027	--	0
2028	Pontoon [18,000] Pontoon Trailer [5,000]	23,000
2029	St. Louis Bay: (5) Dock Lights	4,000
2030	--	0
2031	Groin [8,000] Breakwater Structure [26,000] Rip Rap [22,500]	56,500
2032	St. Louis Bay: Sidewalk	15,000

**Marina Fund  
Depreciation  
2023 Budget**

Marina Fund Item	Total Cost	Depreciation	Replacement	Annual Cost
<b>St. Louis Bay</b>				
Cruiser Docks (53)	156,000	25 years	2034	6,240
Buoys (28 @ \$500 per)	14,000	10 years	Annual	1,400
Slides (76 @ \$150 per)	11,400	10 years	Annual	1,140
Canoe Racks (24 @ \$250 per)	6,000	20 years	Annual	300
Light Poles (4 @ \$5,000 per)	20,000	25 years	2025	800
Dock Lights (5)	4,000	10 years	2029	400
Launch Ramp (1)	40,000	20 years	2040	2,000
Groin (1)	8,000	25 years	2031	275
Breakwater (1)	26,000	25 years	2031	875
Sidewalk (250' @ \$60/ft)	15,000	20 years	2032	750
Rip Rap (300' @ \$75/ft)	22,500	20 years	2031	1,125
Breakwater Dock	17,000	25 years	2033	680
<b>Total St. Louis Bay</b>				<b>15,985</b>
<b>Carson's Bay</b>				
Cruiser Docks (40)	105,000	25 years	2037	4,200
Buoys (25)	12,500	10 years	Annual	1,250
Slides (39)	5,850	10 years	Annual	585
Canoe Racks (8)	2,000	20 years	Annual	100
Dock Lights (4)	3,000	15 years	2035	200
<b>Total Carson's Bay</b>				<b>6,335</b>
<b>Public Launch</b>				
Driveway	10,000	25 years	2026	400
Dock (48')	12,000	20 years	2041	600
Launch	18,250	15 years	2026	1,220
<b>Total Public Launch</b>				<b>2,220</b>
<b>Equipment</b>				
1978 Pontoon Trailer	5,000	25 years	2028	200
Pontoon Motor	3,000	20 years	2028	150
1995 Pontoon	15,000	25 years	2028	600
Security Camera System	7,500	15 years	2034	500
<b>Total Equipment</b>				<b>1,450</b>
<b>Annual Requirements</b>				<b>25,990</b>

**Bonded Debt Fund  
2023 Budget  
Fund 501**

Item	2019 Actual	2020 Actual	2021 Actual	2022 Budget	2022 Forecast	2023 Budget
<b>Revenues</b>						
Current Ad Valorem	0	215,421	186,008	188,685	187,000	188,265
Delinquent Ad Valorem	0	60	1,093	0	1,685	0
Interest Income	0	835	23	150	25	50
Other Income	0	0	0	0	0	0
Interfund Transfers	0	0	0	0	0	0
<b>Total Revenues</b>	<b>0</b>	<b>216,316</b>	<b>187,124</b>	<b>188,835</b>	<b>188,710</b>	<b>188,315</b>
<b>Expenditures</b>						
Debt Principal	0	0	125,000	130,000	130,000	135,000
Debt interest	0	57,950	52,400	47,300	47,300	42,000
Fiscal Agent Fees	0	475	475	475	475	475
<b>Total Expenditures</b>	<b>0</b>	<b>58,425</b>	<b>177,875</b>	<b>177,775</b>	<b>177,775</b>	<b>177,475</b>
<b>Annual Balance</b>	<b>0</b>	<b>157,891</b>	<b>9,249</b>	<b>11,060</b>	<b>10,935</b>	<b>10,840</b>
<b>January 1st Fund Balance</b>	<b>0</b>	<b>0</b>	<b>157,891</b>	<b>167,140</b>	<b>167,140</b>	<b>178,075</b>
<b>December 31st Fund Balance</b>	<b>0</b>	<b>157,891</b>	<b>167,140</b>	<b>178,200</b>	<b>178,075</b>	<b>188,915</b>