



Capital Equipment

2022 Budget Presentation

December 6th, 2022

Capital Equipment Fund Purpose



- ▶ Funds the purchase of equipment with a useful life of 2+ years, e.g.
 - ▶ Computers
 - ▶ Vehicles
 - ▶ Heavy Machinery



Revenue Source



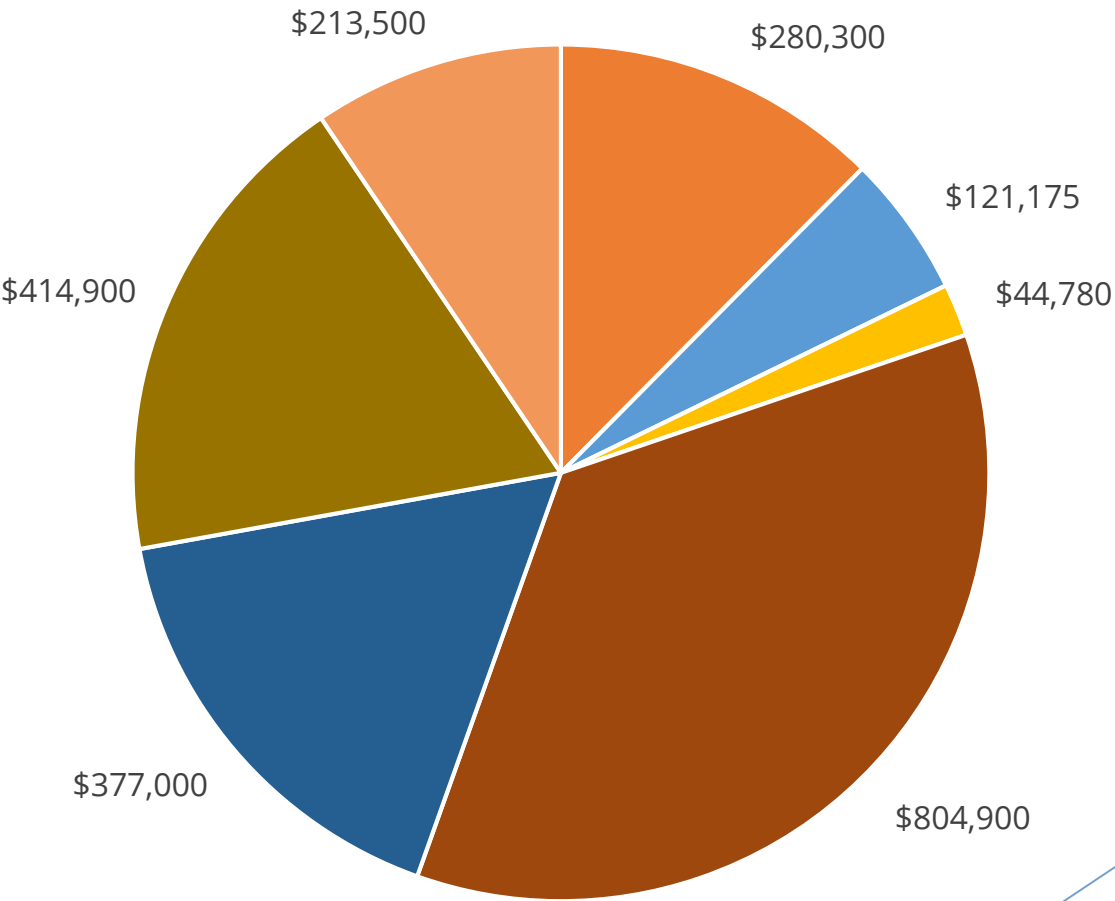
- ▶ General Fund unrestricted reserves
- ▶ Debt instruments, e.g.
 - ▶ Certificate of Indebtedness
 - ▶ Capital Note
- ▶ Investment earnings
- ▶ Sale of fixed assets

Expenditures

2022 Expenditures



- Carryover from 2021
- Computer/Printer replacement(s)
- Software
- Vehicles
- Heavy Machinery
- SBM Fire
- Other Equipment



Administration & Finance



2022 Department estimate: **\$281,505**

- ▶ Tyler Content Manager software –
 - records retention system; continued manual process if not implemented.
- ▶ Disaster recovery system @ Public Works*
 - establishes a redundant system at Public Works; risk of disruption in event of emergency.
- ▶ Network servers
 - upgrade seven-year-old servers

* Carryover from 2021

Administration & Finance (continued)



2022 Department estimate: **\$281,505**

- ▶ Uninterruptible power supplies
 - replaces unreliable power supplies; risk of disruption to IT systems
- ▶ Enterprise-grade firewall*
 - replaces the current five-year-old firewall that is no longer supported by vendor
- ▶ GPS decimeter accuracy unit
 - used in the acquisition of high precision field infrastructure data

* Carryover from 2021

Safety Services

2022 Department estimate: **\$728,550**

- ▶ Patrol squad vehicles (6)
 - Three tahoes and three chargers are replacing three to four year old patrol vehicles.
- ▶ CSO squad (2)*
 - Both will be replacing three to four year old patrol vehicles.
- ▶ K9 squad vehicle
 - An addition to the fleet to accommodate the new K9 unit in 2022.
- ▶ Ford Explorer AWD*
 - An addition to the fleet to accommodate the hiring of a new fire inspector in 2021.

*Carryover from 2021



Safety Services

2022 Department estimate: **\$728,550**

- ▶ Warning siren
 - New siren located at 125th and Lever.
- ▶ Spotlight-mounted thermal imaging system (20)
 - Squad-mounted equipment to aid officers in searches and surveillance during nighttime and low/bright light situations.



Safety Services

2022 Department estimate: **\$728,550**

► Stop sticks tire deflation device (27)

- Replacing a 20+ year-old system; improves safety by more effective deployment reducing officer exposure during pursuits.



► VARDA alarm

- Voice-activated radio dispatched alarm; used in special operations to proactively deal with criminal activity on construction sites or other high crime areas.



Safety Services

2022 Department estimate: **\$728,550**

► Rifle Suppressors

- Reduces the risk of hearing loss during range practice and discharge in the course of duty.

► Radar unit replacement program

- Continuation of a four-year program to replace all squad radar units that are over 10-years-old.

► Patrol Bicycles (2)

- Continuation of an ongoing program to replace two bicycles every three-years. Greater focus on bike patrols to enhance community engagement.



SBM Fire

2022 Department estimate: **\$414,900**

- ▶ PPE
- ▶ Staff vehicles (2)
- ▶ Fitness equipment
- ▶ Station infrastructure
- ▶ Engine #3 – Pumper/Tender



Public Works

2022 Department estimate: **\$825,200**

- ▶ Tandem-axle dump truck w/ plow equipment
 - Replacing a 21-year-old dump truck primarily used for main plow routes throughout the City.
- ▶ Ford F-450 w/ dump & plow equipment
 - An addition to the fleet, used to clear cul-de-sac routes. Estimated useful life of 20-years.
- ▶ Trackless sidewalk machine
 - Replacing a 20-year-old trackless unit. The trackless is the most effective piece of equipment for snow removal on trails and sidewalks.



Public Works

2022 Department estimate: **\$825,200**

► Toolcat

- Replacing a 15-year-old unit. Existing unit's pump is failing and the cost to repair is higher than the units value.



► Wheel-balancer unit

- Replacing a 14-year-old unit that is no longer supported by vendor due to a lack of safety features.

▪ Mobile Lift

- New Addition. Increase in safety, versatility, and repair times for vehicles and equipment.



Public Works (continued)

2022 Department estimate: **\$825,200**

- ▶ Drop-deck utility trailer*
 - Removed due to cost-containment in 2020. This new unit will help provide logistical support for various work crews that require this style of trailer.
- ▶ Ford F-150 Supercab 4x4 (All-electric)
 - Replacing a 10-year old truck. This new unit will be all-electric. Existing unit to be repurposed for the new Assistant Public Works Director.



Public Works (continued)

2022 Department estimate: **\$825,200**

- ▶ Iron works metal brake & press
 - For use in the fabrication shop to outfit various vehicles and equipment with custom components, framing, and structural repairs that were previously contracted for outside of the City.
- ▶ Toro Z-master 72" mower
 - Replacing a 14-year-old unit that was auctioned in 2021.



- ▶ Fertilizer spreader
 - Replacing hand-made equipment that is no longer meeting department needs.



2022 Budget Summary



CITY OF BLAINE, MINNESOTA

2022 PROPOSED BUDGET
W/ FIVE-YEAR PROJECTION
CAPITAL EQUIPMENT FUND - 410

Description	2021 Projected	2022 Estimate	2023 Estimate	2024 Estimate	2025 Estimate	2026 Estimate
<u>BEGINNING FUND BALANCE</u>	\$ 29,101	\$ 16,712	\$ 25,357	\$ 32,537	\$ 54,567	\$ 12,547
<u>REVENUES/FUNDING SOURCES</u>						
Investment earnings	\$ -	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000
Sale of fixed assets	40,211	113,200	116,700	120,200	123,800	127,500
Debt Proceeds - Capital Note	-	-	-	-	-	-
Transfers/Other funding Sources	1,850,000	2,150,000	1,700,000	3,200,000	1,900,000	1,800,000
Total Revenues	\$ 1,890,211	\$ 2,265,200	\$ 1,818,700	\$ 3,322,200	\$ 2,025,800	\$ 1,929,500
<u>EXPENDITURES</u>						
Legislative	\$ -	-	-	-	-	-
Administrative	900	2,725	3,500	5,600	6,300	3,500
Finance	175,000	278,780	45,900	47,700	40,700	61,400
Safety Services	811,500	728,550	570,320	604,320	586,220	737,020
SBM Fire	36,500	414,900	431,300	1,893,100	704,400	315,500
Public Works	795,000	825,200	713,400	698,450	668,200	721,800
Public Services	4,300	775	700	1,400	12,700	4,200
Community Development	79,400	5,625	46,400	49,600	49,300	53,900
Total Expenditures	\$ 1,902,600	\$ 2,256,555	\$ 1,811,520	\$ 3,300,170	\$ 2,067,820	\$ 1,897,320
<u>ENDING FUND BALANCE</u>	\$ 16,712	\$ 25,357	\$ 32,537	\$ 54,567	\$ 12,547	\$ 44,727