



FINANCIAL PLAN

Kelowna, BC Canada
Carryover Budget

2024

Volume 2



Report to Council



Date: March 18, 2024
To: Council
From: City Manager
Subject: 2024 Financial Plan – Carryover Budget - Volume 2
Department: Financial Planning

Recommendation:

THAT the 2024 Financial Plan be increased by \$8,774,400 for operating carryover projects and \$269,930,200 for capital carryover projects as summarized in the 2024 Financial Plan – Carryover Budget – Volume 2.

Purpose:

To present the 2024 Financial Plan – Carryover Budget - Volume 2 to Council for approval and inclusion into the 2024 Financial Plan.

Background:

The operating and capital projects listed in the 2024 Financial Plan – Carryover Budget – Volume 2 represents projects that were not completed in 2023 or were originally planned to be completed over multiple years. These projects were previously approved by Council, and therefore do not add to the taxation demand for 2024. Funding sources for these projects include reserves, debt, utility, and other contributions, including grants.

Corporate financial policy and guidelines were established in 2021 to provide a consistent framework for an incomplete operating and/or capital project budget to be considered for carryover into the following budget year, where funding is available. This policy applies to all operating and capital budget items whose underspending in a budget year is a result of timing, scope change, or is a multi-year undertaking and is requiring a carryover to the following budget year in order to complete the project. This underspending, if not carried forward into the following budget year, would not allow for the completion of the project and the lapsed funding would flow into the City's annual surplus.

To be eligible for budget carryover a request must be justified and meet one of the following criteria:

- **Design Option:** A one-time operating or capital project that is waiting for a design decision or is being re-scoped due to a change in circumstances.
- **External Event:** A one-time operating or capital project that is delayed due to an unanticipated external event.

- **Multi-Year:** A one-time operating or capital project that is planned over multiple years and has been identified as such in the original budget request.
- **Scheduling:** A one-time operating or capital project that is delayed due to internal scheduling conflicts.
- **Awaiting Grant Information:** A one-time operating or capital project that is on hold pending grant approval.
- **Program:** An operating or capital project that is part of a larger annual program that has a list of projects that exceed the annual budget.
- **Council Approved:** An operating project with a base budget that has been approved by Council to be used as funding for a project on a one-time basis.
- **Policy:** An operating project with a base budget that has a Council-endorsed policy to support a carryover.

For 2024, the carryover criteria External Event makes up for 29% of the overall carryover counts. This is largely due to supply chain issues and pending decisions from outside stakeholders, which slowed the progress on many projects in 2023. With respect to the remainder of the projects, 23% were previously approved as multiyear, 22% are projects which were delayed due to internal scheduling challenges, 13% for continued annual programming, 12% caused by design delays, and 1% are Council approved or have a policy that direct the carryover of remaining budget.

A detailed discussion of projects included in this volume is not planned. Should Council have questions regarding any specific carryover and would like it discussed at the March 18, 2024, meeting, please advise the City Manager in advance and he will arrange for a division representative to attend the Council meeting.

Considerations applicable to this report:

Financial/Budgetary Considerations:

A consolidated 2024-2028 Five-Year Financial Plan will be brought to Council for adoption by bylaw at Final Budget on April 22, 2024. This will precede adoption of the 2024 property tax bylaw, in accordance with Section 165 of the Community Charter.

Considerations not applicable to this report:

Legal/Statutory Authority:

Legal/Statutory Procedural Requirements:

Existing Policy:

External Agency/Public Comments:

Communications Comments:

Submitted by:

Melanie Antunes, CPA, Financial Planning Manager

Approved for inclusion: J. Sass, CPA, CA Director Financial Services

Attachment:

- 1: 2024 Financial Plan – Carryover Budget - Volume 2
- 2: 2024 Financial Plan – Carryover Budget - Volume 2 Presentation

▶ CARRYOVER BUDGET

The Carryover budget volume represents the incomplete projects, due to various reasons, from the 2023 budget year. These incomplete projects are being requested for carryover to 2024 with the intention of completion, or continuation in the case of multiple year projects. The total value of the 2024 Carryover volume is \$278.7M, increasing the 2024 operating program by \$8.8M and capital program by \$269.9M with no effect on taxation as these projects were previously approved by Council.

CARRYOVER REQUEST THREE-YEAR COMPARISON (\$ millions)

The overall Carryover value has increased from 2023 most notably in the capital requests. The majority of the increase can be attributed to the Airport Improvement Program, Rutland Centre Sewer Connection Project, Highway 97 Pedestrian Overpass project as well as DeHart Park (DCC). The table below splits the last three years of carryovers between operating and capital.

| | 2024 | 2023 | 2022 |
|-----------------|-------------|-------------|-------------|
| Total Carryover | \$279 | \$237 | \$177 |
| Operating | \$9 = 3% | \$19 = 8% | \$10 = 6% |
| Capital | \$270 = 97% | \$218 = 92% | \$167 = 94% |

CARRYOVER PROJECTS BY REASON TYPE

There are several reasons why operating and capital projects are requested to be carried over. Corporate financial policy requires all budget carryover requests to meet one of the following criteria.

External Event

A one-time operating or capital project which is delayed due to an unanticipated external event, the event was beyond City control and includes an expectation the project is to continue in the next year with a completion date. The most significant of 2024 External Event requests was the Fire Communications Equipment Renewal at \$2.8M.

Design Option

A one-time operating or capital project which is waiting for a design decision or is being re-scoped due to a change in circumstances. 2024 carryover projects with the Design Option reason code include Stewart 3 DCC (Crawford-Swamp), Road at \$3.9M, Beaver Lake Service Area Wastewater Utility Upgrades at \$921k, and Brandt's Creek Tradewaste Treatment Plant (BCTTP) Transformer Replacement at \$552k.



Multi-Year

A one-time operating or capital project that is planned to be completed over multiple years and has been identified as such in the original budget request. 2024 carryover projects with the Multi-Year reason code category include Soaring Beyond 2.5 Million Passengers AIF Program at \$123.1M, Rutland Centre (SCA 22) Sewer Connection Project at \$14.2M, Hwy 97 Pedestrian Overpass at \$10.9M and DeHart Park (DCC) at \$10.1M.

Scheduling Demands

A one-time operating or capital project that is delayed due to internal scheduling conflicts. 2024 carryover projects with the Scheduling Demands reason code category include Equipment and Vehicle Replacement at \$5.5M, Landfill Liner Design and Construction at \$1.5M, and Poplar Point to Dilworth Mountain Transmission Upgrade Design at \$750k.

Awaiting Grant Information

A one-time operating or capital project that is on hold pending grant approval. 2024 carryover projects on hold due to grant funding approval include Electric Vehicle Infrastructure and Strategic Initiatives at \$310k.

Program

An operating or capital project that is part of a larger annual program that has a list of projects that exceed the annual budget. 2024 carryover projects with the Program reason code category include General Building Infrastructure Renewal Program at \$5.5M, Dam Repair Program at \$3.5M, Renewal - Wastewater Mains and Facilities at \$2.5M.

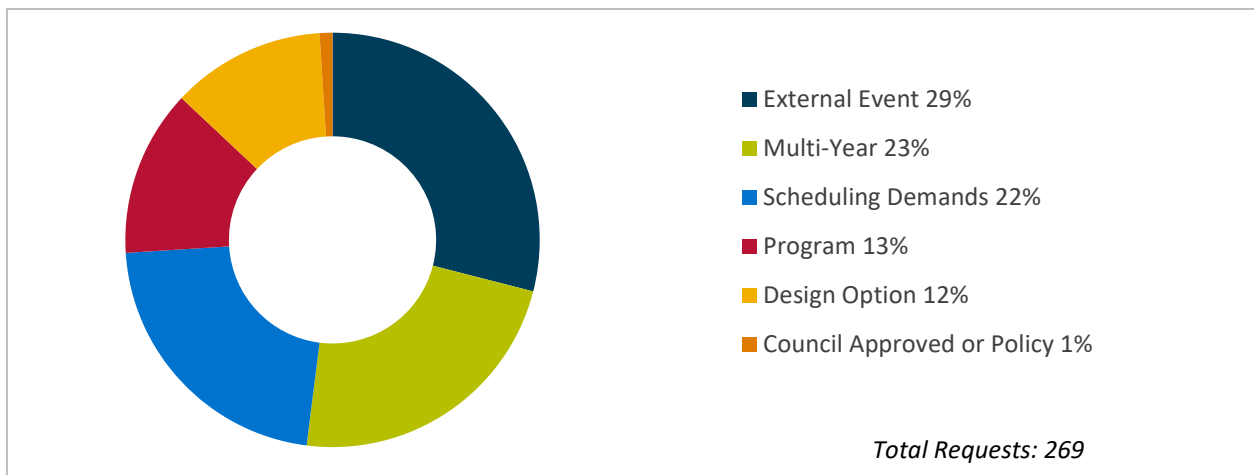
Council Approved

An operating project with a base budget that has been approved by Council to be used as funding for a project on a one-time basis. 2024 carryover projects with the Council Approved reason code category include Citizen Survey at 15k.

Policy

An operating project with a base budget that has a Council endorsed policy to support a carryover. 2024 carryover projects with the Policy reason code category include Event Support Policy at \$316k, and Community Grant Policy at \$289k.

The graph below displays the carryover reason types by percentage of total number of carryover requests for 2024. The External Event carryover category makes up the greatest proportion of requests. This is largely due to supply chain issues and weather-related events delaying projects. Multi -Year was the second most common reason for carryover requests, which is due to many projects require longer than one year to complete especially for larger capital projects.



SUMMARY OF MULTI-YEAR REQUESTS

The details of multi-year carryover requests are not presented in the Financial Plan as they were identified as multi-year projects when the original request was approved by Council. Multi-year operating and capital projects requested for carryover in 2024 are summarized in the tables below.

| Operating Multi-Year Projects | Project Amount | Funding Source | Original Budget Year | Expected Completion |
|--|------------------|----------------|----------------------|---------------------|
| Healthy Housing Strategy | 70,400 | RESERVE | 2022 | 2024 |
| Indigenous Harm Reduction Health Canada Grant | 66,600 | FED/PROV | 2023 | 2024 |
| Kelowna Food Innovation Project | 55,000 | FED/RESE | 2023 | 2024 |
| Partnerships & Research | 13,100 | RESERVE | 2015 | 2024 |
| Urban Center Planning and OCP Implementation | 147,600 | FED/PROV | 2023 | 2024 |
| Community Development Total | 352,700 | | | |
| Building Safer Communities Grant | 441,700 | FED/PROV | 2022 | 2026 |
| Community Safety Plan Implementation | 145,100 | RESERVE | 2021 | 2027 |
| Overnight Sheltering | 513,800 | RESERVE | 2021 | 2024 |
| Community Safety & Bylaw Total | 1,100,600 | | | |
| 2040 Infrastructure Plan Consulting Support | 92,200 | RECO/RES/UTIL | 2022 | 2024 |
| 4690 Hwy 97 Agricultural Considerations | 472,600 | RESERVE | 2022 | 2024 |
| 858 Ellis Street Shelter | 247,500 | RESERVE | 2022 | 2024 |
| Asset Management Consulting Support | 21,000 | RECO/RES/UTIL | 2023 | 2024 |
| Cook Road Boat Launch - Provincial Approvals | 72,600 | RESE/REVE | 2022 | 2024 |
| Emergency Shelters Project | 64,300 | RESERVE | 2023 | 2024 |
| Parkinson Rec Centre/SD23 Partnership | 41,400 | RESERVE | 2020 | 2024 |
| Professional Consulting for Health & Wellness Strategies | 3,000 | RESERVE | 2023 | 2024 |
| Unit4 Implement Timesheets and Absences Modules | 48,500 | RESERVE | 2023 | 2024 |
| Enabling Services Total | 1,063,100 | | | |
| Fire Communications Equipment Renewal Project | 88,200 | FED/PROV | 2023 | 2025 |
| KFD Scheduling Software | 12,800 | RESERVE | 2023 | 2024 |
| Fire Safety Total | 101,000 | | | |
| Apple Race Series | 41,500 | RESERVE | 2023 | 2024 |
| Sport & Recreation Total | 41,500 | | | |
| Area Based Water Management Plan | 361,500 | RESE/UTIL | 2020 | 2025 |
| Stormwater & Flood Protection Total | 361,500 | | | |
| Transit Maintenance Facility Phase 2 | 102,200 | RESERVE | 2020 | 2024 |
| Transit Total | 102,200 | | | |
| Total multi-year operating projects | 3,122,600 | | | |

| Capital Multi-Year Projects | Project Amount | Funding Source | 10YCP Ref | Original Budget Year | Expected Completion |
|---|-------------------|----------------|-----------|----------------------|---------------------|
| Apple Bowl Improvements | 250,000 | RESERVE | B1 | 2023 | 2025 |
| City Hall – Human Resources Offices Renovations | 49,100 | RESERVE | B3 | 2023 | 2024 |
| City Hall Improvement - Council and Storage Renovation | 15,100 | RESERVE | B3 | 2023 | 2024 |
| Island Stage Rejuvenation | 1,249,800 | RES/GRANT | B1 | 2023 | 2025 |
| Mission Recreation Park, Capital News Centre - Expansion | 774,800 | RESERVE | B1 | 2022 | 2025 |
| Parkinson Recreation Centre - Building Replacement Design | 1,967,100 | RESERVE | B1 | 2021 | 2025 |
| Building Capital Total | 4,305,900 | | | | |
| 1450 Steele Rd Park Development Costs | 198,600 | RESERVE | P10 | 2023 | 2024 |
| City Park, Phase 2 - Design & Construction | 829,000 | RESERVE | P6 | 2019 | 2024 |
| DeHart Park (DCC) | 10,140,100 | RESERVE | P4 | 2022 | 2024 |
| Glenmore Recreation Park (DCC) - Phase 3 | 6,972,300 | RESERVE | P5 | 2022 | 2024 |
| Kelowna's Newest Waterfront Park (DCC) - Phase 2 | 151,300 | RESERVE | P6 | 2023 | 2024 |
| Kerry Park - Future Phases (DCC) | 454,700 | RESERVE | P6 | 2021 | 2024 |
| Mill Creek Linear Park | 1,532,000 | RESERVE | P7 | 2022 | 2024 |
| Mission Recreation - Softball Diamonds (DCC) | 2,634,500 | RESERVE | P5 | 2021 | 2024 |
| Parks Capital Total | 22,912,500 | | | | |
| Bertram 1 DCC (Sutherland - Cawston), ATC | 189,200 | RESERVE | T2 | 2023 | 2024 |
| Bluebird Beach Safety Improvements | 120,000 | RESERVE | T5 | 2023 | 2024 |
| Clement 2 DCC (Spall - Hwy33) Design | 1,171,500 | RES/GRANT | T2 | 2022 | 2024 |
| Dilworth DCC Active Transportation Corridor | 104,600 | RESERVE | T2 | 2016 | 2024 |
| Glenmore 4 DCC (Kane - South Yates), ATC | 773,800 | RESERVE | T2 | 2023 | 2024 |
| Hwy 97 Pedestrian Overpass | 10,928,600 | RESERVE | T6 | 2020 | 2024 |
| KLO Rd Mission Creek Bridge Replacement | 159,600 | RESERVE | T4 | 2020 | 2026 |
| Local Street Urbanization Program | 483,300 | RESERVE | T3 | 2023 | 2024 |
| Richter 1 DCC (Sutherland - KLO) | 200,000 | RESERVE | T1 | 2022 | 2024 |
| Rutland Park & Ride, Mobility Hub, Operations facility | 275,900 | RESERVE | T9 | 2022 | 2024 |
| Sutherland 3 DCC (Mill Creek - Spall) | 1,615,600 | RESERVE | T1 | 2023 | 2024 |
| Transportation Capital Total | 16,022,100 | | | | |
| Wildfire Recovery - Landfill | 1,400,000 | RESERVE | SW2 | 2023 | 2024 |
| Solid Waste Capital | 1,400,000 | | | | |
| Mill Creek Flood Protection | 6,750,400 | RES/GRANT | D1 | 2019 | 2027 |
| Storm Drainage Capital Total | 6,750,400 | | | | |
| Dispatch ROIP Equipment | 32,700 | RESERVE | F3 | 2023 | 2024 |
| Fire Vehicle and Equipment Renewal | 2,450,000 | RESERVE | F1 | 2022 | 2024 |
| Fire Capital | 2,482,700 | | | | |

| Capital Multi-Year Projects Continued | Project Amount | Funding Source | 10YCP Ref | Original Budget Year | Expected Completion |
|--|--------------------|----------------|-----------|----------------------|---------------------|
| Airport - Hotel Development | 4,508,200 | RESERVE | A2 | 2022 | 2024 |
| Soaring Beyond 2.5 Million Passengers AIF Program | 123,063,700 | RES/GRANT | A4 | 2020 | 2033 |
| Airport Capital Total | 127,571,900 | | | | |
| Kelowna Water Integration Planning & Design | 300,000 | RESERVE | W7 | 2023 | 2024 |
| Royal View Transmission Mainline - Knox to Gordon | 562,800 | RESERVE | W1 | 2023 | 2026 |
| Water Meter Replacement Program | 812,900 | RESERVE | W6 | 2023 | 2027 |
| Water Capital Total | 1,675,700 | | | | |
| Burtch Trunk | 2,366,600 | RESERVE | WW5 | 2022 | 2024 |
| Lakeshore Trunk - (Swordy - Barrera) | 193,000 | RESERVE | WW1 | 2023 | 2024 |
| Rutland Centre (SCA 22) Sewer Connection Project | 14,245,300 | RES/GRANT/UTIL | WW6 | 2022 | 2026 |
| Wastewater Treatment Odour Control Media Replacement | 821,100 | RESERVE | WW6 | 2023 | 2024 |
| Water St Lift Station | 2,859,100 | RESERVE | WW2 | 2022 | 2026 |
| Wastewater Capital Total | 20,485,100 | | | | |
| Total multi-year capital projects | 203,606,300 | | | | |

SUMMARY OF PROGRAM REQUESTS

The details of carryover requests related to specific programs are not presented in the Financial Plan as they are part of a larger annual program consisting of projects that exceed annual budget and will continue indefinitely. The 2024 operating and capital programs requested for carryover are summarized below.

| Operating Program Projects | Project Amount | Funding Source |
|---|----------------|----------------|
| Housing Reserve Fund | 328,000 | RESERVE |
| Regional Air Quality | 261,500 | FED/RES/REV |
| Community Development Total | 589,500 | |
| Facility Condition Assessments | 51,700 | RESERVE |
| Enabling Service Total | 51,700 | |
| Dam Safety Reviews | 39,000 | RESERVE |
| Water Utility Total | 39,000 | |
| Total program operating requests | 680,200 | |



| Capital Program Projects | Project Amount | Funding Source | 10Y Capital Plan Ref |
|---|-------------------|----------------|----------------------|
| Capital Opportunities & Partnership Program | 945,100 | RESERVE | B6 |
| Facility Energy Modernization Renewal | 72,500 | RESERVE | B7 |
| General Building Infrastructure Renewal Program | 5,540,300 | RESERVE | B7 |
| Building Capital Total | 6,557,900 | | |
| Knox Mountain Park - Improvements | 54,800 | RESERVE | P7 |
| Parkland Acquisition | 350,500 | RESERVE | P1 |
| Parks Capital Total | 405,300 | | |
| Active Transportation Corridor | 632,300 | RESERVE | T5 |
| Bridge Rehabilitation | 327,900 | RESERVE | T4 |
| Crosswalk Safety - Signals and Flashers | 11,900 | RESERVE | T7 |
| Deferred Revenue Projects | 1,354,500 | RES/OTH | T3 |
| Highway Median & Ditches | 750,000 | RESERVE | T3 |
| Major Intersection Capacity Improvements DCC | 115,900 | RESERVE | T1 |
| Road Safety Improvements DCC | 89,900 | RESERVE | T1 |
| Roads Resurfacing | 598,800 | RESERVE | T4 |
| Safe Routes to School Program | 68,100 | RESERVE | T7 |
| Sidewalk and Bikeway Renewal | 65,500 | RESERVE | T4 |
| Sidewalk Network Expansion | 619,700 | RESERVE | T6 |
| Street Light Renewal | 127,100 | RESERVE | T4 |
| Traffic Calming | 173,000 | RESERVE | T7 |
| Traffic Signals and Roundabouts DCC | 1,003,900 | RESERVE | T8 |
| Transit - Land Acquisition | 231,700 | RESERVE | T9 |
| Transportation Capital Total | 6,170,200 | | |
| Landfill Gas & Leachate Recirculation Laterals | 59,700 | RESERVE | SW3 |
| Stockpiles and Reprocessing Areas Relocation | 1,412,600 | RESERVE | SW7 |
| Solid Waste Capital Total | 1,472,300 | | |
| Containment Devices | 21,700 | RESERVE | D2 |
| Stormwater Pond Asset Renewal Program | 162,900 | RESERVE | D3 |
| Storm Drainage Capital Total | 184,600 | | |
| Dam Repair Program | 3,511,200 | RES/GRANT | W8 |
| Fireflow Upgrades | 88,500 | RESERVE | W7 |
| Offsite & Oversize - Water | 540,500 | RESERVE | W5 |
| Water Network and Facility Renewal | 608,000 | RESERVE | W6 |
| Water Supply Major Equipment Renewal Program | 120,000 | RESERVE | W7 |
| Water Capital Total | 4,868,200 | | |
| Renewal - Wastewater Mains and Facilities | 2,457,600 | RESERVE | WW5 |
| Wastewater Lift Station Renewal | 604,000 | RESERVE | WW5 |
| Wastewater Capital Total | 3,061,600 | | |
| Total program capital projects | 22,720,100 | | |





▶▶ OPERATING
BUDGET

2024 Operating Requests

Carryover Budget

Summary - All Funds

| Page | Description | Amount | Reserve | Borrow | Grant | Revenue | Utility Reason |
|--|--|------------------|------------------|----------|------------------|-----------------|---------------------|
| Community Safety & Bylaw | | | | | | | |
| 401 | Communications Safety Initiatives | 18,700 | (18,700) | 0 | 0 | 0 | 0 SCHED |
| 401 | Supportive Housing Community Inclusion (CPTED) | 24,000 | (24,000) | 0 | 0 | 0 | 0 SCHED |
| ~ | Community Safety Plan | 145,100 | (145,100) | 0 | 0 | 0 | 0 MULTIYEAR |
| ~ | Overnight Sheltering | 513,800 | (513,800) | 0 | 0 | 0 | 0 MULTIYEAR |
| ~ | Building Safer Communities Grant | 441,700 | 0 | 0 | (441,700) | 0 | 0 MULTIYEAR |
| Service Area Total | | 1,143,300 | (701,600) | 0 | (441,700) | 0 | 0 |
| Fire Safety | | | | | | | |
| 402 | Kelowna Fire Department Master Plan | 150,000 | (150,000) | 0 | 0 | 0 | 0 EXT EVENT |
| ~ | Fire Communications Equipment Renewal Project | 88,200 | 0 | 0 | (88,200) | 0 | 0 MULTIYEAR |
| ~ | KFD Scheduling Software | 12,800 | (12,800) | 0 | 0 | 0 | 0 MULTIYEAR |
| Service Area Total | | 251,000 | (162,800) | 0 | (88,200) | 0 | 0 |
| Wastewater Utility | | | | | | | |
| 402 | Commonage Odour Management Plan Update | 43,000 | (28,500) | 0 | 0 | (14,500) | 0 EXT EVENT |
| 403 | Burtch Sewer Condition Assessment | 72,700 | (72,700) | 0 | 0 | 0 | 0 EXT EVENT |
| Service Area Total | | 115,700 | (101,200) | 0 | 0 | (14,500) | 0 |
| Stormwater & Flood Protection | | | | | | | |
| 403 | Hill Spring Dam Study | 75,000 | (75,000) | 0 | 0 | 0 | 0 EXT EVENT |
| 404 | North End Industrial Area Servicing | 41,600 | 0 | 0 | 0 | 0 | (41,600) SCHED |
| ~ | OBWB Snow Storage Location Risk Assessment | 8,900 | 0 | 0 | (8,900) | 0 | 0 DESIGNOPT |
| 404 | Stormwater Basin Plan - Central Area | 178,900 | (178,900) | 0 | 0 | 0 | 0 SCHED |
| 405 | Stormwater Utility Business Case and Implementation Plan | 34,700 | (34,700) | 0 | 0 | 0 | 0 SCHED |
| ~ | Area Based Water Management Plan | 361,500 | (88,700) | 0 | 0 | 0 | (272,800) MULTIYEAR |
| Service Area Total | | 700,600 | (377,300) | 0 | (8,900) | 0 | (314,400) |
| Water Utility | | | | | | | |
| 405 | Emergency Response Plan Update - Water | 22,400 | (22,400) | 0 | 0 | 0 | 0 EXT EVENT |
| 406 | Long Meadow Reservoir Dam Decommissioning | 110,000 | (110,000) | 0 | 0 | 0 | 0 EXT EVENT |
| 406 | Water Operations Supply Projects 2023 | 34,400 | (34,400) | 0 | 0 | 0 | 0 EXT EVENT |
| 407 | Flow Monitoring, Hydrology and Climate Change - Water | 45,000 | (45,000) | 0 | 0 | 0 | 0 EXT EVENT |
| 407 | Irrigation Model and Data Management | 20,000 | (20,000) | 0 | 0 | 0 | 0 EXT EVENT |
| 408 | Pressure Reducing Valve Condition Assessment | 50,000 | (50,000) | 0 | 0 | 0 | 0 EXT EVENT |
| 408 | Water Integration Planning | 116,100 | (52,700) | 0 | 0 | 0 | (63,400) SCHED |
| ~ | Dam Safety Reviews | 39,000 | (39,000) | 0 | 0 | 0 | 0 PROGRAM |
| Service Area Total | | 436,900 | (373,500) | 0 | 0 | 0 | (63,400) |

Solid Waste & Landfill

| | | | | | | | |
|---------------------------|--|----------------|------------------|----------|----------|----------|-------------|
| 409 | Landfill - Design, Operations and Closure Plan update | 146,800 | (146,800) | 0 | 0 | 0 | 0 EXT EVENT |
| 409 | Landfill - Sliver Fill and Area 3 Landfill Gas Final Design | 18,000 | (18,000) | 0 | 0 | 0 | 0 SCHED |
| 410 | Landfill Waste Reduction - Evaluation of Building Deconstruction | 23,800 | (23,800) | 0 | 0 | 0 | 0 SCHED |
| Service Area Total | | 188,600 | (188,600) | 0 | 0 | 0 | 0 |

Transportation

| | | | | | | | |
|---------------------------|--|----------------|------------------|----------|----------|----------------|-------------|
| 410 | Okanagan Rail Trail Operational Activities | 22,900 | (22,900) | 0 | 0 | 0 | 0 EXT EVENT |
| 411 | Website Development and Hosting | 30,000 | (25,800) | 0 | 0 | (4,200) | 0 EXT EVENT |
| 411 | Safety and Operations, Investigation | 37,200 | (37,200) | 0 | 0 | 0 | 0 SCHED |
| 412 | Bicycle Map and Wayfinding Program | 15,000 | (15,000) | 0 | 0 | 0 | 0 SCHED |
| 412 | Downtown Transportation Review | 100,000 | (100,000) | 0 | 0 | 0 | 0 SCHED |
| 413 | Low Carbon Transportation: Neighbourhood Bikeway Program | 38,800 | (38,800) | 0 | 0 | 0 | 0 SCHED |
| 413 | Pandosy Richter Study | 188,400 | (188,400) | 0 | 0 | 0 | 0 SCHED |
| 414 | Transportation Safety Strategy | 80,000 | (80,000) | 0 | 0 | 0 | 0 SCHED |
| Service Area Total | | 512,300 | (508,100) | 0 | 0 | (4,200) | 0 |

Transit

| | | | | | | | |
|---------------------------|--|----------------|------------------|----------|----------|----------|-------------|
| 414 | ICIP Joint Study Project | 68,100 | (68,100) | 0 | 0 | 0 | 0 DESIGNOPT |
| 415 | Orchard Park Exchange | 135,700 | (135,700) | 0 | 0 | 0 | 0 EXT EVENT |
| 415 | Rutland Transit Exchange Refurbishment | 50,000 | (50,000) | 0 | 0 | 0 | 0 SCHED |
| ~ | Transit Maintenance Facility Phase 2 | 102,200 | (102,200) | 0 | 0 | 0 | 0 MULTIYEAR |
| Service Area Total | | 356,000 | (356,000) | 0 | 0 | 0 | 0 |

Parks

| | | | | | | | |
|---------------------------|-----------------------------------|----------------|-----------------|----------|------------------|----------|-------------|
| 416 | CRI Firesmart Community Funding | 114,900 | 0 | 0 | (114,900) | 0 | 0 EXT EVENT |
| 416 | Hwy 97 & McCurdy Rd Tree Planting | 75,500 | (75,500) | 0 | 0 | 0 | 0 SCHED |
| Service Area Total | | 190,400 | (75,500) | 0 | (114,900) | 0 | 0 |

Sport & Recreation

| | | | | | | | |
|---------------------------|--|----------------|------------------|----------|----------|----------|-------------|
| 417 | Apple Bowl - Event Services Kiosk/Ticket Booth | 22,100 | (22,100) | 0 | 0 | 0 | 0 EXT EVENT |
| 417 | Event Support Policy | 315,800 | (315,800) | 0 | 0 | 0 | 0 BASE POL |
| ~ | Island Stage - Planning & Design | 8,200 | (8,200) | 0 | 0 | 0 | 0 DESIGNOPT |
| ~ | Memorial Arena - Event Hosting Audit | 10,000 | (10,000) | 0 | 0 | 0 | 0 EXT EVENT |
| ~ | Apple Race Series | 41,500 | (41,500) | 0 | 0 | 0 | 0 MULTIYEAR |
| Service Area Total | | 397,600 | (397,600) | 0 | 0 | 0 | 0 |

Arts & Culture

| | | | | | | | |
|---------------------------|---|----------------|------------------|----------|----------|----------|-------------|
| 418 | Community Grant Policy | 288,900 | (288,900) | 0 | 0 | 0 | 0 BASE POL |
| 418 | Indigenous Community Engagement Framework | 67,700 | (67,700) | 0 | 0 | 0 | 0 DESIGNOPT |
| 419 | Partnership - Syilx Arts and Culture | 11,600 | (11,600) | 0 | 0 | 0 | 0 EXT EVENT |
| Service Area Total | | 368,200 | (368,200) | 0 | 0 | 0 | 0 |

Community Development

| | | | | | | | |
|---------------------------|---|------------------|--------------------|----------|------------------|------------------|-------------|
| 419 | North End Area Plan | 84,200 | (22,900) | 0 | (61,300) | 0 | 0 EXT EVENT |
| 420 | Extreme Cold Weather Planning | 30,000 | 0 | 0 | (30,000) | 0 | 0 EXT EVENT |
| 420 | PEOPLE Peer Navigators Capacity Building: Health Canada Grant | 71,000 | 0 | 0 | (71,000) | 0 | 0 EXT EVENT |
| 421 | Climate Action Plan | 121,400 | (121,400) | 0 | 0 | 0 | 0 SCHED |
| 421 | Climate and Environment Review Recommendations | 269,900 | (269,900) | 0 | 0 | 0 | 0 SCHED |
| 422 | Community Climate Action Implementation | 211,100 | (211,100) | 0 | 0 | 0 | 0 SCHED |
| ~ | Heritage Strategy | 1,100 | (1,100) | 0 | 0 | 0 | 0 SCHED |
| ~ | Infill Housing Development Approvals Programs | 5,400 | 0 | 0 | (5,400) | 0 | 0 EXT EVENT |
| ~ | Regional Air Quality | 261,500 | (149,800) | 0 | (10,600) | (101,100) | 0 PROGRAM |
| ~ | Urban Center Planning and OCP Implementation | 147,600 | 0 | 0 | (147,600) | 0 | 0 MULTIYEAR |
| ~ | Healthy Housing Strategy | 70,400 | (70,400) | 0 | 0 | 0 | 0 MULTIYEAR |
| ~ | Housing Reserve Fund | 328,000 | (328,000) | 0 | 0 | 0 | 0 PROGRAM |
| ~ | Indigenous Harm Reduction Health Canada Grant | 66,600 | 0 | 0 | (66,600) | 0 | 0 MULTIYEAR |
| ~ | Kelowna Food Innovation Project | 55,000 | (5,000) | 0 | (50,000) | 0 | 0 MULTIYEAR |
| ~ | Partnerships & Research | 13,100 | (13,100) | 0 | 0 | 0 | 0 MULTIYEAR |
| Service Area Total | | 1,736,300 | (1,192,700) | 0 | (442,500) | (101,100) | 0 |

Parking

| | | | | | | | |
|---------------------------|---|---------------|-----------------|----------|----------|----------|-------------|
| 422 | Curb Space Management Strategy - Development | 40,000 | (40,000) | 0 | 0 | 0 | 0 SCHED |
| 423 | Parking Strategy - Capri-Landmark Area Plan Development | 16,800 | (16,800) | 0 | 0 | 0 | 0 EXT EVENT |
| Service Area Total | | 56,800 | (56,800) | 0 | 0 | 0 | 0 |

Partnerships Office

| | | | | | | | |
|---------------------------|---|---------------|-----------------|----------|----------|----------|-------------|
| 423 | Creative Hub - Phase 2 - Implementation | 82,800 | (82,800) | 0 | 0 | 0 | 0 EXT EVENT |
| Service Area Total | | 82,800 | (82,800) | 0 | 0 | 0 | 0 |

Governance & Leadership

| | | | | | | | |
|---------------------------|-------------------|--------------|----------------|----------|----------|----------|----------|
| ~ | Wellness Gym Reno | 5,800 | (5,800) | 0 | 0 | 0 | 0 SCHED |
| Service Area Total | | 5,800 | (5,800) | 0 | 0 | 0 | 0 |

Enabling Services

| | | | | | | | |
|-----|--|---------|-----------|---|----------|---|-------------|
| 424 | Provision of Shelter Services - Optimization of Physical Locations | 21,000 | (21,000) | 0 | 0 | 0 | 0 EXT EVENT |
| 424 | Financial Planning System and Process Review | 146,500 | (146,500) | 0 | 0 | 0 | 0 DESIGNOPT |
| 425 | Enhancement of Corporate Purchasing Card Program | 26,800 | (26,800) | 0 | 0 | 0 | 0 DESIGNOPT |
| 425 | Social Disorder & Employee Safety Committee | 27,200 | (27,200) | 0 | 0 | 0 | 0 DESIGNOPT |
| 426 | Diversity, Equity, and Inclusion Strategic Plan | 29,500 | (29,500) | 0 | 0 | 0 | 0 SCHED |
| 426 | Rick Hanson Building Improvements | 68,000 | (37,700) | 0 | (30,300) | 0 | 0 EXT EVENT |
| 427 | Operational Assessment of Municipal Boating Facilities - Ph II | 75,000 | (75,000) | 0 | 0 | 0 | 0 EXT EVENT |

| | | | | | | | | | |
|---------------------------|---|------------------|--------------------|----------|--------------------|------------------|------------------|---|------------|
| 427 | H2O Adventure Fitness Centre Operating Model Review | 19,300 | (19,300) | 0 | 0 | 0 | 0 | 0 | EXT EVENT |
| 428 | Building Master Plan | 249,400 | (249,400) | 0 | 0 | 0 | 0 | 0 | SCHED |
| 428 | Community Health Centre Public Art | 19,000 | (9,400) | 0 | 0 | (9,600) | 0 | 0 | EXT EVENT |
| 429 | Future Buildings Planning | 62,900 | (62,900) | 0 | 0 | 0 | 0 | 0 | SCHED |
| 429 | Water Integration Long-Range Plan | 183,400 | 0 | 0 | 0 | 0 | (183,400) | 0 | SCHED |
| 430 | 20 Year Servicing Plan and DCC Bylaw Update | 87,300 | (80,000) | 0 | 0 | 0 | (7,300) | 0 | EXT EVENT |
| 430 | Capital Planning Process Review | 50,000 | (50,000) | 0 | 0 | 0 | 0 | 0 | SCHED |
| 431 | Kelowna Integrated Water Asset Management | 26,000 | 0 | 0 | 0 | 0 | (26,000) | 0 | SCHED |
| 431 | Citizen Survey | 15,000 | (15,000) | 0 | 0 | 0 | 0 | 0 | BASE C APP |
| ~ | Partnerships & Investments Strategic Plan | 7,000 | (7,000) | 0 | 0 | 0 | 0 | 0 | SCHED |
| ~ | Unit 4 Business World Approval Workflow | 4,000 | (4,000) | 0 | 0 | 0 | 0 | 0 | SCHED |
| ~ | 2040 Infrastructure Plan Consulting Support | 92,200 | (57,700) | 0 | 0 | 0 | (34,500) | 0 | MULTIYEAR |
| ~ | 4690 Hwy 97 Agricultural Considerations | 472,600 | (472,600) | 0 | 0 | 0 | 0 | 0 | MULTIYEAR |
| ~ | 858 Ellis Street Shelter | 247,500 | (247,500) | 0 | 0 | 0 | 0 | 0 | MULTIYEAR |
| ~ | Asset Management Consulting Support | 21,000 | (12,900) | 0 | 0 | 0 | (8,100) | 0 | MULTIYEAR |
| ~ | Unit4 Implement Timesheets and Absences Modules | 48,500 | (48,500) | 0 | 0 | 0 | 0 | 0 | MULTIYEAR |
| ~ | Cook Road Boat Launch - Provincial Approvals | 72,600 | (22,600) | 0 | 0 | (50,000) | 0 | 0 | MULTIYEAR |
| ~ | Emergency Shelters Project | 64,300 | (64,300) | 0 | 0 | 0 | 0 | 0 | MULTIYEAR |
| ~ | Facility Condition Assessments | 51,700 | (51,700) | 0 | 0 | 0 | 0 | 0 | PROGRAM |
| ~ | Parkinson Rec Centre/SD23 Partnership | 41,400 | (41,400) | 0 | 0 | 0 | 0 | 0 | MULTIYEAR |
| ~ | Professional Consulting for Health & Wellness Strategies | 3,000 | (3,000) | 0 | 0 | 0 | 0 | 0 | MULTIYEAR |
| Service Area Total | | 2,232,100 | (1,882,900) | 0 | (30,300) | (59,600) | (259,300) | | |
| Total Operating | | 8,774,400 | (6,831,400) | 0 | (1,126,500) | (179,400) | (637,100) | | |

~ denotes request details not included in carryover volume

2024 Operating Request Details

Service Area: Community Safety & Bylaw Priority: 1 Reason: Scheduling Demands
ONE-TIME

Title: Communications Safety Initiatives CARRYOVER

Justification:

Due to staff changes, the restabilization of the Community Safety Services Branch and the introduction of a few other safety-related initiatives, the execution of the community safety communications plan was delayed. Initiatives to be completed in 2024 include business community engagement, community stories and an opportunity for collaborative campaigns with community safety partners such as the RCMP. Carryover request is to complete the work set forth in the 2023 strategy that was delayed due to internal staff changes. Staff are now in place and ready to continue the work. Expected completion is end of 2024 Q2.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 28,700 | Expected Completion: |
| 2023 Expenditures: | 10,000 | Jun 2024 |
| Carryover Requested: | 18,700 | |

Strategic Direction: Crime & Safety - Residents feel safe

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|---------|---------|
| 2024 | 18,700 | (18,700) | 0 | 0 | 0 | 0 | 0 |

Service Area: Community Safety & Bylaw Priority: 1 Reason: Scheduling Demands
ONE-TIME

Title: Supportive Housing Community Inclusion (CPTED) CARRYOVER

Justification:

Due to the revamping of a Crime Prevention Through Environmental Design (CPTED) Training program through an external company in late 2022 with a launch date of 2023, a carryover is requested for the CPTED training and other initiatives. The CPTED program helps to support new housing facilities openings through assessment and recommendations. No new facilities were opened in 2023 due to internal staff changes. Staff are now in place and the initiative is expected to be delivered in 2024 after a scope change and sourcing new options for delivery and accreditation methods.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 25,000 | Expected Completion: |
| 2023 Expenditures: | 1,000 | Dec 2024 |
| Carryover Requested: | 24,000 | |

Strategic Direction: Crime & Safety - Decrease business break & enters, thefts

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|---------|---------|
| 2024 | 24,000 | (24,000) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Fire Safety Priority: 1 Reason: External Event
ONE-TIME

Title: Kelowna Fire Department Master Plan CARRYOVER

Justification:

A budget carryover is requested to develop a comprehensive Master Plan for the Kelowna Fire Department (KFD), which will support the KFD Strategic Plan and build towards a comprehensive set of metrics to manage growth. A KFD Master Plan reviews all aspect of the fire department, providing comparisons to comparable communities and relevant standards. Using comprehensive data and analysis, it provides a benchmark for the department to build for the future. The Master Plan will provide information used to evaluate the long-term staffing plan on a continuous basis. Staff was unavailable to complete work in 2023 due to the extreme wildfire season.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 150,000 | Expected Completion: |
| 2023 Expenditures: | 0 | Jun 2024 |
| Carryover Requested: | 150,000 | |

Strategic Direction: Digital Transformation - Data is used to inform decision making

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|---------|-----------|--------|-------|-------|---------|---------|
| 2024 | 150,000 | (150,000) | 0 | 0 | 0 | 0 | 0 |

Service Area: Wastewater Utility Priority: 1 Reason: External Event
ONE-TIME

Title: Commonage Odour Management Plan Update CARRYOVER

Justification:

Carryover is requested for the Odour Management Plan Update which is a Ministry of Environment Permit Requirement. This Plan will be completed in 2024. It must follow an odour monitoring system renewal, which was impacted by supply chain issues in previous years and could not be completed in 2023. The cost is shared with the City of Vernon and the City's Wastewater Utility.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 44,100 | Expected Completion: |
| 2023 Expenditures: | 1,100 | Oct 2024 |
| Carryover Requested: | 43,000 | |

Strategic Direction: Other - Supports Base Business

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|----------|---------|
| 2024 | 43,000 | (28,500) | 0 | 0 | 0 | (14,500) | 0 |

2024 Operating Request Details

Service Area: Wastewater Utility Priority: 1 Reason: External Event
ONE-TIME
 Title: Burtch Sewer Condition Assessment CARRYOVER

Justification:

Carryover is requested to continue the condition assessment program on an existing concrete mainline along Burtch Road. This project faced delays due to challenges in obtaining a suitable contractor as this is a complicated area for construction and testing. The overall project construction component will start in 2024. This operational component is required for staff to track bypass flows, provide a testing plan and assure condition testing on a variety of components that cross both Highway 97, Sutherland Ave and Springfield.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 72,700 | Expected Completion: |
| 2023 Expenditures: | 0 | Dec 2024 |
| Carryover Requested: | 72,700 | |

| | | | | | | | |
|----------------------|--------------------------------|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 72,700 | (72,700) | 0 | 0 | 0 | 0 | 0 |

Service Area: Stormwater & Flood Protection Priority: 1 Reason: External Event
ONE-TIME
 Title: Hill Spring Dam Study CARRYOVER

Justification:

Carryover is required for the Hill Spring Dam Study. The dam was identified for further analysis by the Provincial Dam Safety Officer. The officer emphasized the importance of improving the maintenance of Hill Spring Dam and the associated structures located in the Upper Mission. The dam was acquired by the City as an asset through the development process, and a new storage license is required from the Province before completing further upgrades. The work was deferred by operations due to time spent by staff managing geotechnical issues at Turtle Lake.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 75,000 | Expected Completion: |
| 2023 Expenditures: | 0 | Dec 2024 |
| Carryover Requested: | 75,000 | |

| | | | | | | | |
|----------------------|---|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Climate & Environment - Protect and restore natural areas | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 75,000 | (75,000) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Stormwater & Flood Protection Priority: 1 Reason: Scheduling Demands ONE-TIME

Title: North End Industrial Area Servicing Plan CARRYOVER

Justification:

Carryover is requested to continue utility planning for additional servicing and coordination of water and wastewater needs in the Jim Bailey Industrial area. The project was delayed due to availability of staff resources directed to other projects. The designs and work are on-going, and additional work will be required for Okanagan Indian Band lands, Lake Country, and new development growth. Agreements are now developed between the parties, and further planning, engagement, legal studies and consultant work is ongoing.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 56,800 | Expected Completion: |
| 2023 Expenditures: | 15,200 | Dec 2024 |
| Carryover Requested: | 41,600 | |

Strategic Direction: Affordable Housing - Improved housing supply meets community needs

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|---------|--------|-------|-------|---------|----------|
| 2024 | 41,600 | 0 | 0 | 0 | 0 | 0 | (41,600) |

Service Area: Stormwater & Flood Protection Priority: 1 Reason: Scheduling Demands ONE-TIME

Title: Stormwater Basin Plan - Central Area CARRYOVER

Justification:

Carryover is requested for this ongoing project which was delayed due to availability of staff resources. The consulting contract was awarded to Urban Systems and the work is expected to be completed by the end of 2024. The work involves determining stormwater flow patterns toward Okanagan Lake through modernized modeling. The results support urban development efforts and assure that localized flood is avoided.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 200,000 | Expected Completion: |
| 2023 Expenditures: | 21,100 | Dec 2024 |
| Carryover Requested: | 178,900 | |

Strategic Direction: Climate & Environment - Include climate impact lens in City decision making

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|---------|-----------|--------|-------|-------|---------|---------|
| 2024 | 178,900 | (178,900) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Stormwater & Flood Protection Priority: 1 Reason: Scheduling Demands
ONE-TIME

Title: Stormwater Utility Business Case and Implementation Plan CARRYOVER

Justification:

Carryover is requested for this ongoing project. The remaining budget for this Phase 1 is to be carried over into Phase 2 works where additional budget was added for 2024. This project was delayed due to availability of staff resources. This work examines, in detail, the stormwater utility function at the City, and the potential establishment of a Stormwater utility. The project involves internal department participation, with additional consulting contracts expected during this period.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 100,000 | Expected Completion: |
| 2023 Expenditures: | 65,300 | Dec 2024 |
| Carryover Requested: | 34,700 | |

Strategic Direction: Active Financial Management - Increase non-tax revenues to minimize the reliance on taxes

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|---------|---------|
| 2024 | 34,700 | (34,700) | 0 | 0 | 0 | 0 | 0 |

Service Area: Water Utility Priority: 1 Reason: External Event
ONE-TIME

Title: Emergency Response Plan Update - Water CARRYOVER

Justification:

Carryover is requested to complete consulting services for the Dam Emergency Plan (DEP) template and plans for the McCulloch reservoir dams. Consultant's work was unable to complete by year end 2023, but will be complete in Q1 of 2024.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 22,400 | Expected Completion: |
| 2023 Expenditures: | 0 | Mar 2024 |
| Carryover Requested: | 22,400 | |

Strategic Direction: Climate & Environment - Enhanced climate emergency planning and response programs

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|---------|---------|
| 2024 | 22,400 | (22,400) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Water Utility Priority: 1 Reason: External Event
ONE-TIME

Title: Long Meadow Reservoir Dam Decommissioning CARRYOVER

Justification:

The Long Meadow Reservoir is no longer a viable water storage reservoir for the non-potable water system. The reservoir was removed from service by South East Kelowna Irrigation District (SEKID) well before the system was transferred to the City. This carryover request is to properly decommission the reservoir's three dams and reduce ongoing liability to the City once we have received the consultant's report.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 110,000 | Expected Completion: |
| 2023 Expenditures: | 0 | Dec 2024 |
| Carryover Requested: | 110,000 | |

| | | | | | | | |
|----------------------|--------------------------------|-----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 110,000 | (110,000) | 0 | 0 | 0 | 0 | 0 |

Service Area: Water Utility Priority: 1 Reason: External Event
ONE-TIME

Title: Water Operations Supply Projects 2023 CARRYOVER

Justification:

Carryover is requested for the water operations supply projects not completed in 2023. The replacement of the Dilworth Altitude valve, which has reached the end of its useful life, was delayed due to delivery of parts. The Grainger Reservoir construction project design work is in the preliminary design phase.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 42,900 | Expected Completion: |
| 2023 Expenditures: | 8,500 | Mar 2024 |
| Carryover Requested: | 34,400 | |

| | | | | | | | |
|----------------------|--------------------------------|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 34,400 | (34,400) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Water Utility Priority: 1 Reason: External Event
ONE-TIME

Title: Flow Monitoring, Hydrology and Climate Change - Water CARRYOVER

Justification:

Carryover is requested to continue several initiatives to measure, compile and analyze data collected at the City. This budget, combined with funding from stormwater assists in analyzing non-potable reservoir levels, irrigation consumption, urban consumption and impacts from potential climate change. The Water Utility portion supports hydrology studies, flow measurement, data acquisition, and other items necessary for effective data and communication at the City. A consultant has been engaged and awaiting completion of their work in 2024.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 45,000 | Expected Completion: |
| 2023 Expenditures: | 0 | Dec 2024 |
| Carryover Requested: | 45,000 | |

Strategic Direction: Climate & Environment - Enhanced climate emergency planning and response programs

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|---------|---------|
| 2024 | 45,000 | (45,000) | 0 | 0 | 0 | 0 | 0 |

Service Area: Water Utility Priority: 1 Reason: External Event
ONE-TIME

Title: Irrigation Model and Data Management CARRYOVER

Justification:

Carryover is requested to continue the update of the non-potable system water model. The model is being revised using updated asset information underway in 2023, water meter calibration and potable project completion documentation. The 10 year financial plan will be updated using results from this modelling. The work has been assigned to a consultant, and awaiting completion of their work in 2024.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 20,000 | Expected Completion: |
| 2023 Expenditures: | 0 | Dec 2024 |
| Carryover Requested: | 20,000 | |

Strategic Direction: Digital Transformation - Data is used to inform decision making

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|---------|---------|
| 2024 | 20,000 | (20,000) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Water Utility Priority: 1 Reason: External Event
ONE-TIME

Title: Pressure Reducing Valve Condition Assessment CARRYOVER

Justification:

Carryover is required for this program to assess the lifecycle and condition of pressure reducing valves (PRV) in the water utility. Operations staff continue to address repair needs and prioritization started in 2022. A consultant has been engaged and awaiting completion of their work in 2024.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 50,000 | Expected Completion: |
| 2023 Expenditures: | 0 | Dec 2024 |
| Carryover Requested: | 50,000 | |

| | | | | | | | |
|----------------------|--------------------------------|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 50,000 | (50,000) | 0 | 0 | 0 | 0 | 0 |

Service Area: Water Utility Priority: 1 Reason: Scheduling Demands
ONE-TIME

Title: Water Integration Planning CARRYOVER

Justification:

Carryover is requested to continue this ongoing program as part of the overall Kelowna Water Integration Plan, Water Security Plan and Royal View Transmission mainline capacity determination. The project has been scoped, and consultant selection is ongoing. This program will look at future interconnection options with local improvement districts to improve supply and water quality resiliency.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 125,400 | Expected Completion: |
| 2023 Expenditures: | 9,300 | Dec 2024 |
| Carryover Requested: | 116,100 | |

| | | | | | | | |
|----------------------|---|----------|--------|-------|-------|---------|----------|
| Strategic Direction: | Digital Transformation - Data is used to inform decision making | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 116,100 | (52,700) | 0 | 0 | 0 | 0 | (63,400) |

2024 Operating Request Details

Service Area: Solid Waste & Landfill Priority: 1 Reason: External Event
ONE-TIME

Title: Landfill - Design, Operations and Closure Plan update CARRYOVER

Justification:

Carryover is requested to complete the 2023 update to the Glenmore Landfill Design, Operations and Closure Plan (DOCP). The DOCP is required by permit to be updated every 5 years and in order to bring the site into full compliance with the permit and landfill guidelines, additional supplemental studies are also required. These include a Groundwater Impact Assessment, Hydrogeological and Hydrology Report, and an updated Geotechnical Survey. This work will be completed prior to the end of 2023 with billing expected to carry over to 2024. The remaining leachate pre-treatment study is scheduled to be completed in Q2 of 2024.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 600,000 | Expected Completion: |
| 2023 Expenditures: | 453,200 | Jun 2024 |
| Carryover Requested: | 146,800 | |

| | | | | | | | |
|----------------------|--------------------------------|-----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 146,800 | (146,800) | 0 | 0 | 0 | 0 | 0 |

Service Area: Solid Waste & Landfill Priority: 1 Reason: Scheduling Demands
ONE-TIME

Title: Landfill - Sliver Fill and Area 3 Landfill Gas Final Design CARRYOVER

Justification:

Carryover is requested to complete the detailed design for filling operations and re-alignment of existing landfill infrastructure. The project could not be completed due to limited staff capacity. With the site now operating at full staffing levels, this work should be completed in Q2 of 2024 with construction completed by early 2025.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 21,300 | Expected Completion: |
| 2023 Expenditures: | 3,300 | Jun 2024 |
| Carryover Requested: | 18,000 | |

| | | | | | | | |
|----------------------|---|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Active Financial Management - Increase non-tax revenues to minimize the reliance on taxes | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 18,000 | (18,000) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Solid Waste & Landfill Priority: 1 Reason: Scheduling Demands
ONE-TIME

Title: Landfill Waste Reduction - Evaluation of Building Deconstruction CARRYOVER

Justification:

Carryover is requested to complete the evaluation of the building deconstruction project. Site works which were delayed due to staffing, have now been completed, and the remaining consulting and reporting is scheduled to be completed and invoiced in Q1 of 2024.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 50,000 | Expected Completion: |
| 2023 Expenditures: | 26,200 | Mar 2024 |
| Carryover Requested: | 23,800 | |

| | | | | | | | |
|----------------------|--------------------------------|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 23,800 | (23,800) | 0 | 0 | 0 | 0 | 0 |

Service Area: Transportation Priority: 1 Reason: External Event
ONE-TIME

Title: Okanagan Rail Trail Operational Activities CARRYOVER

Justification:

Carryover is requested to complete the missing rail-trail connection from Old Vernon Rd to the boundary of Lake Country near Beaver Lake Road, through Okanagan Indian Band (OKIB) lands. Project was not complete in 2023 as coordinating with numerous stakeholders (OKIB and Friends of the Rail Trail) proved to be more time consuming than planned. There is a portion of the rail trail on OKIB lands and the City cannot complete this project until an agreement with OKIB is reached. Work on improved trail etiquette signage is underway and anticipated to be complete in 2024.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 28,900 | Expected Completion: |
| 2023 Expenditures: | 6,000 | Dec 2024 |
| Carryover Requested: | 22,900 | |

| | | | | | | | |
|----------------------|---|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Transportation - More trips by alternative transportation modes | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 22,900 | (22,900) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Transportation Priority: 1 Reason: External Event
ONE-TIME

Title: Website Development and Hosting CARRYOVER

Justification:

Funds to update Smarttrips website - delayed in 2023 due to the RDCO delay in completing the STPCO transition. Anticipate update to occur in 2024, with completion by Q4 2024.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 30,000 | Expected Completion: |
| 2023 Expenditures: | 0 | Dec 2024 |
| Carryover Requested: | 30,000 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|---------|---------|
| 2024 | 30,000 | (25,800) | 0 | 0 | 0 | (4,200) | 0 |

Service Area: Transportation Priority: 1 Reason: Scheduling Demands
ONE-TIME

Title: Safety and Operations, Investigation CARRYOVER

Justification:

Carryover is requested to finish the Congestion Data, Analytics and Monitoring assignment. This study was initiated to help identify priority locations for the Major Intersection capacity program by updating Congestion data collection and analysis as completed for the Transportation Master plan. In 2023 work plan, Data collection framework, consultant, and the necessary data servicers have been prepared. In 2024 data collection will be completed and a temporal dashboard to accommodate additional analysis delivered to the City. Project was not completed in 2023 due to staffing shortages. The expected completion of the study is Q4 2024. Study results will inform the City's understanding of change in congestion and intersection priorities for future improvements.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 77,800 | Expected Completion: |
| 2023 Expenditures: | 40,600 | Dec 2024 |
| Carryover Requested: | 37,200 | |

Strategic Direction: Transportation - Traffic safety management is increasing

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|---------|---------|
| 2024 | 37,200 | (37,200) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Transportation Priority: 1 Reason: Scheduling Demands
ONE-TIME

Title: Bicycle Map and Wayfinding Program CARRYOVER

Justification:

Carryover full remaining amount of \$15k. The bicycle map portion of this budget was completed in 2023 (\$15k), but due to staffing shortages project was not completed. Work is underway on the wayfinding component of the budget and the funds will be needed for signs and updated guidance in 2024.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 15,000 | Expected Completion: |
| 2023 Expenditures: | 0 | Dec 2024 |
| Carryover Requested: | 15,000 | |

| | | | | | | | |
|----------------------|---|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Transportation - More trips by alternative transportation modes | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 15,000 | (15,000) | 0 | 0 | 0 | 0 | 0 |

Service Area: Transportation Priority: 1 Reason: Scheduling Demands
ONE-TIME

Title: Downtown Transportation Review CARRYOVER

Justification:

Carryover is requested to implement this review of the downtown core including intersection controls, crosswalks, secure bike parking, sidewalks, bicycle network, shared mobility, and transit amenities. This review will support future major transportation infrastructure projects, due to staffing shortages the review was not completed in 2023, but with consulting support the review is expected to be complete by 2025-03-01.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 100,000 | Expected Completion: |
| 2023 Expenditures: | 0 | Mar 2025 |
| Carryover Requested: | 100,000 | |

| | | | | | | | |
|----------------------|---|-----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Transportation - More trips by alternative transportation modes | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 100,000 | (100,000) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Transportation Priority: 1 Reason: Scheduling Demands
ONE-TIME

Title: Low Carbon Transportation: Neighbourhood Bikeway Program CARRYOVER

Justification:

Carryover is requested for City communications and engagement in 2024 for this program. More community engagement is required as identified by the consultant for the success of the project. The project is delayed in 2023 due to internal scheduling challenge which now has been solved. Expected completion Q3 2024.

| | | |
|---------------------------|---------|----------------------|
| 2023 Budget: | 109,400 | Expected Completion: |
| 2023 Expenditures: | 46,600 | Sep 2024 |
| 2023 Budget Not Required: | 24,000 | |
| Carryover Requested: | 38,800 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|---------|---------|
| 2024 | 38,800 | (38,800) | 0 | 0 | 0 | 0 | 0 |

Service Area: Transportation Priority: 1 Reason: Scheduling Demands
ONE-TIME

Title: Pandosy Richter Study CARRYOVER

Justification:

Carryover is requested for this multi-year project recently put under purchase order and commenced in Q4 2023. Project was not complete in 2023 due to staffing shortages. Anticipated completion date is Q2 2025.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 200,000 | Expected Completion: |
| 2023 Expenditures: | 11,600 | Jun 2025 |
| Carryover Requested: | 188,400 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|---------|-----------|--------|-------|-------|---------|---------|
| 2024 | 188,400 | (188,400) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Transportation Priority: 1 Reason: Scheduling Demands
ONE-TIME

Title: Transportation Safety Strategy CARRYOVER

Justification:

Project funds have been committed under purchase order and will commence in Q1 2024. Project was not complete in 2023 due to staffing shortages. Anticipated completion is Q1 2025.

| | | |
|----------------------|--------|----------------------------------|
| 2023 Budget: | 80,000 | Expected Completion: Mar 2025 |
| 2023 Expenditures: | 0 | |
| Carryover Requested: | 80,000 | |

Strategic Direction: Transportation - Traffic safety management is increasing

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|---------|---------|
| 2024 | 80,000 | (80,000) | 0 | 0 | 0 | 0 | 0 |

Service Area: Transit Priority: 1 Reason: Design Option
ONE-TIME

Title: ICIP Joint Study Project CARRYOVER

Justification:

Carryover is requested to complete preliminary design of Mission Rec Exchange initiated in 2023 which built upon an early concept design. This work will be completed in Q1, 2024 and is being cost-shared with BC Transit. Thereafter, the projects moves to detail design funded via ICIP grant. Carry over will also support further planning and design for the future YLW transit hub which will be integrated with a multitude of other site projects. This next stage of design is in preparation for future grant opportunities.

| | | |
|----------------------|--------|----------------------------------|
| 2023 Budget: | 71,500 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 3,400 | |
| Carryover Requested: | 68,100 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|---------|---------|
| 2024 | 68,100 | (68,100) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Transit Priority: 1 Reason: External Event
ONE-TIME
 Title: Orchard Park Exchange CARRYOVER

Justification:

This planning study was not advanced in 2023 as resources were focused on exchanges projects submitted for ICIP grant funding. Due to the complex nature of this project such as potential private property impacts, planning is anticipated to take several months and extend into 2025. Orchard Park Exchange has reached its capacity and is a priority renewal project. This project will build upon options developed to date and consider further options to expand the exchange and reduce delays for buses entering and exiting the site while integrating with adjacent properties.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 135,700 | Expected Completion: |
| 2023 Expenditures: | 0 | Dec 2025 |
| Carryover Requested: | 135,700 | |

| | | | | | | | |
|----------------------|---|-----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Transportation - More trips by alternative transportation modes | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 135,700 | (135,700) | 0 | 0 | 0 | 0 | 0 |

Service Area: Transit Priority: 1 Reason: Scheduling Demands
ONE-TIME
 Title: Rutland Transit Exchange Refurbishment CARRYOVER

Justification:

This request is to support refurbishment of Phase I artwork panels. Work intended for 2023 was held back due to occur in conjunction with Phase II of Rutland exchange. Work to occur in 2024.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 50,000 | Expected Completion: |
| 2023 Expenditures: | 0 | Dec 2024 |
| Carryover Requested: | 50,000 | |

| | | | | | | | |
|----------------------|---|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Transportation - More trips by alternative transportation modes | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 50,000 | (50,000) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Parks Priority: 1 Reason: External Event
ONE-TIME

Title: CRI Firesmart Community Funding CARRYOVER

Justification:

Carryover requested to bring in funding related to CRI Grant to support wildfire initiatives. Grant received in 2023 for \$180,410 of which actual spend amounted to \$65K. Balance moved over to 2024 as these grants can be completed in multi year phases. Work was not able to be complete due to ongoing fires.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 180,400 | Expected Completion: |
| 2023 Expenditures: | 65,500 | Jun 2024 |
| Carryover Requested: | 114,900 | |

Strategic Direction: Climate & Environment - Protect and restore natural areas

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|---------|---------|--------|-----------|-------|---------|---------|
| 2024 | 114,900 | 0 | 0 | (114,900) | 0 | 0 | 0 |

Service Area: Parks Priority: 1 Reason: Scheduling Demands
ONE-TIME

Title: Hwy 97 & McCurdy Rd Tree Planting CARRYOVER

Justification:

In 2023, the Parks Urban Forestry team was unable to secure contractors for the Hwy 97 Tree Planting & Black Mountain Tree Planting projects. The team is committed to ensuring that this work is completed by Q4 of 2024 to meet the needs of the community.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 75,500 | Expected Completion: |
| 2023 Expenditures: | 0 | Dec 2024 |
| Carryover Requested: | 75,500 | |

Strategic Direction: Climate & Environment - Include climate impact lens in City decision making

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|---------|---------|
| 2024 | 75,500 | (75,500) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Sport & Recreation Priority: 1 Reason: External Event
ONE-TIME

Title: Apple Bowl - Event Services Kiosk/Ticket Booth CARRYOVER

Justification:

Project was delayed due to permitting requirements and sourcing challenges. All sourcing, permitting and installation plans are now in place and work is scheduled for the spring with completion Q2, 2024.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 50,000 | Expected Completion: |
| 2023 Expenditures: | 27,900 | Jun 2024 |
| Carryover Requested: | 22,100 | |

| | | | | | | | |
|----------------------|--------------------------------|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 22,100 | (22,100) | 0 | 0 | 0 | 0 | 0 |

Service Area: Sport & Recreation Priority: 1 Reason: Policy
ONE-TIME

Title: Event Support Policy CARRYOVER

Justification:

Per the Event Support Policy No. 381, funds not expended in a focus area in any given year will be automatically carried over and retained for use in the same focus area in the subsequent year.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 736,600 | Expected Completion: |
| 2023 Expenditures: | 420,800 | Dec 2024 |
| Carryover Requested: | 315,800 | |

| | | | | | | | |
|----------------------|--------------------------------|-----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 315,800 | (315,800) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Arts & Culture Priority: 1 Reason: Policy ONE-TIME
 Title: Community Grant Policy CARRYOVER

Justification:

Per the Community Grant Policy No. 380, funds not expended in a focus area in any given year will be automatically carried over and retained for use in the same focus area in the subsequent year.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 752,000 | Expected Completion: |
| 2023 Expenditures: | 463,100 | Dec 2024 |
| Carryover Requested: | 288,900 | |

| | | | | | | | |
|----------------------|--------------------------------|-----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 288,900 | (288,900) | 0 | 0 | 0 | 0 | 0 |

Service Area: Arts & Culture Priority: 1 Reason: Design Option ONE-TIME
 Title: Indigenous Community Engagement Framework CARRYOVER

Justification:

With the guidance of project partners, the Indigenous Community Engagement Framework project has shifted priority toward the development and execution of a Memorandum of Understanding with Westbank First Nations and the development of a Commitment to Reconciliation. This will establish the foundation for future engagement activities. Carryover is requested to support the engagement required for successful internal and external reconciliation work.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 82,700 | Expected Completion: |
| 2023 Expenditures: | 15,000 | Dec 2024 |
| Carryover Requested: | 67,700 | |

| | | | | | | | |
|----------------------|--------------------------------|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 67,700 | (67,700) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Arts & Culture Priority: 1 Reason: External Event
ONE-TIME
 Title: Partnership - Syilx Arts and Culture CARRYOVER

Justification:

Relationship development with Indigenous partners has continued to evolve and has therefore caused delays with project completion in 2023. Community conversations have taken place with additional activities anticipated in 2024. A framework for the co-development of a training program rooted in local syilx/ Okanagan experience has been outlined and the approach is being confirmed with project partners. Carryover is requested to support the development of the program through Q4 2024.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 18,800 | Expected Completion: |
| 2023 Expenditures: | 7,200 | Dec 2024 |
| Carryover Requested: | 11,600 | |

| | | | | | | | |
|----------------------|--------------------------------|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 11,600 | (11,600) | 0 | 0 | 0 | 0 | 0 |

Service Area: Community Development Priority: 1 Reason: External Event
ONE-TIME
 Title: North End Area Plan CARRYOVER

Justification:

Carryover is requested for the North End Area Plan which is a multi-year project and is expected to be completed in spring, 2024. The project is vast and complex and requires further technical analysis and coordination with the Mill Site Area Redevelopment Plan application. Significant delays were incurred this year due to wildfire events, public engagement delays, and required coordination with an external developer on the Mill Site application analysis.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 294,500 | Expected Completion: |
| 2023 Expenditures: | 210,300 | Apr 2024 |
| Carryover Requested: | 84,200 | |

| | | | | | | | |
|----------------------|--|----------|--------|----------|-------|---------|---------|
| Strategic Direction: | Affordable Housing - Improved housing supply meets community needs | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 84,200 | (22,900) | 0 | (61,300) | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Community Development Priority: 1 Reason: External Event
ONE-TIME

Title: Extreme Cold Weather Planning CARRYOVER

Justification:

Carryover is requested as consultant procurement was delayed in 2023. The consultant is sourced and anticipated completion of the plan is Q2, 2024.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 30,000 | Expected Completion: |
| 2023 Expenditures: | 0 | Jun 2024 |
| Carryover Requested: | 30,000 | |

| | | | | | | | |
|----------------------|--------------------------------|---------|--------|----------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 30,000 | 0 | 0 | (30,000) | 0 | 0 | 0 |

Service Area: Community Development Priority: 1 Reason: External Event
ONE-TIME

Title: PEOPLE Peer Navigators Capacity Building: Health Canada Grant CARRYOVER

Justification:

The City was awarded an unanticipated extension to the multi-year Health Canada Grant with disbursements until March 2024. The grant supports the development and implementation of the Peer Navigator Capacity Building Program. Carryover is requested for grant revenues and contracted services payment.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 300,000 | Expected Completion: |
| 2023 Expenditures: | 229,000 | Mar 2024 |
| Carryover Requested: | 71,000 | |

| | | | | | | | |
|----------------------|--|---------|--------|----------|-------|---------|---------|
| Strategic Direction: | Homelessness - Fewer people living on streets with mental health and/or addictions | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 71,000 | 0 | 0 | (71,000) | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Community Development Priority: 1 Reason: Scheduling Demands ONE-TIME

Title: Climate Action Plan CARRYOVER

Justification:

Carryover is requested to fund the development of the Climate Resilient Kelowna Strategy, which was delayed because of internal staffing changes and key staff involvement in the emergency operations centre during the August wildfires. It is expected the strategy will be complete in early Q2 2024. Additionally, the budget includes funding for municipal heat pump and electric vehicle charging top up rebates, which are multi year projects with external ongoing funding. Therefore, the City's contribution amount will be exhausted when enough rebates have been issued.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 266,100 | Expected Completion: |
| 2023 Expenditures: | 144,700 | Dec 2024 |
| Carryover Requested: | 121,400 | |

Strategic Direction: Climate & Environment - Reduce corporate and community GHG emissions

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|---------|-----------|--------|-------|-------|---------|---------|
| 2024 | 121,400 | (121,400) | 0 | 0 | 0 | 0 | 0 |

Service Area: Community Development Priority: 1 Reason: Scheduling Demands ONE-TIME

Title: Climate and Environment Review Recommendations CARRYOVER

Justification:

This work order (Climate and Environment Review Recommendations) covers multiple projects that were recommended to advance Council's Climate/Environment priority. Some projects have been completed (e.g. LiDAR supplement, Construction & Demolition Debris Study), some are in progress (e.g. Resilient roof space options analysis, climate lens tool), and others will be initiated in 2024 (e.g. strategy to monitor sensitive ecosystems, resources for resident climate action). Some of these initiatives were delayed because of internal staffing changes (i.e. creation of a new department responsible for oversight of the projects/programs) and external events such as staff involvement with the EOC during August wildfires. Some projects are also contingent on the completion of the Climate Resilient Kelowna Strategy, which is delayed by a few months.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 390,000 | Expected Completion: |
| 2023 Expenditures: | 120,100 | Dec 2024 |
| Carryover Requested: | 269,900 | |

Strategic Direction: Climate & Environment - Enhanced climate emergency planning and response programs

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|---------|-----------|--------|-------|-------|---------|---------|
| 2024 | 269,900 | (269,900) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Community Development Priority: 1 Reason: Scheduling Demands ONE-TIME

Title: Community Climate Action Implementation CARRYOVER

Justification:

Budget covers multiple initiatives that address Council's priority of reducing GHG emissions. Some initiatives were completed in 2023 (e.g. update community GHG emissions inventory), some are in progress (e.g. support Energy Step Code compliance and capacity building; Better Homes BC municipal top up program) and some will be initiated in 2024 (e.g. energy concierge pilot, public EV charging electrical feasibility assessment). Some of these initiatives were delayed because of internal staffing changes (i.e. creation of a new department responsible for oversight of the projects/programs) and external events such as staff involvement with the EOC during August wildfires. Some projects are also contingent on the completion of the Climate Resilient Kelowna Strategy, which is delayed by a few months.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 240,000 | Expected Completion: |
| 2023 Expenditures: | 28,900 | Dec 2024 |
| Carryover Requested: | 211,100 | |

Strategic Direction: Climate & Environment - Reduce corporate and community GHG emissions

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|---------|-----------|--------|-------|-------|---------|---------|
| 2024 | 211,100 | (211,100) | 0 | 0 | 0 | 0 | 0 |

Service Area: Parking Priority: 1 Reason: Scheduling Demands ONE-TIME

Title: Curb Space Management Strategy - Development CARRYOVER

Justification:

Carryover is requested to allow for development of a curb space management strategy. Staff were unable to launch this project in 2023 due to internal resource limitations. This strategy will support the effective management of curb space to support mobility and access for people and goods, particularly within town centres. In recent years, demands for this space has continued to grow and broaden to accommodate new forms of mobility that require access.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 40,000 | Expected Completion: |
| 2023 Expenditures: | 0 | Mar 2025 |
| Carryover Requested: | 40,000 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|---------|---------|
| 2024 | 40,000 | (40,000) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

| | | | | | |
|---------------|---|-----------|---|---------|----------------------------|
| Service Area: | Parking | Priority: | 1 | Reason: | External Event ONE-TIME |
| Title: | Parking Strategy - Capri-Landmark Area Plan Development | | | | CARRYOVER |

Justification:

Carryover of this budget will allow development of the Capri-Landmark area plan to continue in 2024. The Citywide Parking Strategy identified Capri-Landmark as a neighborhood that requires a detailed Parking Management Area Plan to deal with current and emerging/future issues. The initial collection of occupancy data began in fall 2020, however the project was slowed due to pandemic impacts on parking demand.

| | | | |
|----------------------|--------|----------------------|--|
| 2023 Budget: | 16,800 | Expected Completion: | |
| 2023 Expenditures: | 0 | Jun 2025 | |
| Carryover Requested: | 16,800 | | |

| | | | | | | | |
|----------------------|---|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Transportation - More trips by alternative transportation modes | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 16,800 | (16,800) | 0 | 0 | 0 | 0 | 0 |

| | | | | | |
|---------------|---|-----------|---|---------|----------------------------|
| Service Area: | Partnerships Office | Priority: | 1 | Reason: | External Event ONE-TIME |
| Title: | Creative Hub - Phase 2 - Implementation | | | | CARRYOVER |

Justification:

Throughout 2023, future occupants of the Creative Hub continued their Phase two feasibility work on governance, fund development, and sustainability. This was led by a third-party consultant. This component of the work continues to progress into 2024 and is leveraged with a grant from the BC Arts Council. The detailed design and Class C costing of the fit-out component of the project has been delayed while the Development Permit Process is resolved.

| | | | |
|----------------------|--------|----------------------|--|
| 2023 Budget: | 82,800 | Expected Completion: | |
| 2023 Expenditures: | 0 | Dec 2024 | |
| Carryover Requested: | 82,800 | | |

| | | | | | | | |
|----------------------|--------------------------------|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 82,800 | (82,800) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Enabling Services Priority: 1 Reason: External Event
ONE-TIME

Title: Provision of Shelter Services - Optimization of Physical Locations CARRYOVER

Justification:

The City continues to engage in dialogues with different organizations and community groups to enhance the efficiency of shelter service delivery in a coordinated and strategic fashion. A request for carryover is made to sustain expenditures related to consulting and project management. This enables staff to explore various models for shelter sites and conduct a comprehensive review of how current shelter resources can be allocated to best address the needs of our community. The City continues to explore land acquisition opportunities to relocate shelter services in our community. In 2023 the City engaged in strategic negotiations with three separate land owners - some of which required additional budget for development feasibility.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 38,100 | Expected Completion: |
| 2023 Expenditures: | 17,100 | Dec 2024 |
| Carryover Requested: | 21,000 | |

Strategic Direction: Homelessness - Fewer people living on streets with mental health and/or addictions

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|---------|---------|
| 2024 | 21,000 | (21,000) | 0 | 0 | 0 | 0 | 0 |

Service Area: Enabling Services Priority: 1 Reason: Design Option
ONE-TIME

Title: Financial Planning System and Process Review CARRYOVER

Justification:

Carryover is requested to continue budget process and system improvements. The review to replace the current excel and legacy based budget system with a robust financial planning software product was delayed in 2023 as the budget process and presentation were re-designed to include a move towards service-based budgeting. The project is now moving forward with a new financial planning system anticipated for 2025.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 183,800 | Expected Completion: |
| 2023 Expenditures: | 37,300 | Dec 2025 |
| Carryover Requested: | 146,500 | |

Strategic Direction: Active Financial Management - Enhance the budget process to be more proactive and agile

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|---------|-----------|--------|-------|-------|---------|---------|
| 2024 | 146,500 | (146,500) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Enabling Services Priority: 1 Reason: Design Option ONE-TIME
 Title: Enhancement of Corporate Purchasing Card Program CARRYOVER

Justification:

Carryover is requested for ongoing improvements to the Corporate Purchasing Card Program. This project was substantially complete in 2023 but further work needs to be done to improve upon processes and ensure the program is kept efficient. A Consultant was engaged near end of 2023 to undertake this work and it will complete early in 2024

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 39,500 | Expected Completion: |
| 2023 Expenditures: | 12,700 | Dec 2024 |
| Carryover Requested: | 26,800 | |

| | | | | | | | |
|----------------------|--------------------------------|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 26,800 | (26,800) | 0 | 0 | 0 | 0 | 0 |

Service Area: Enabling Services Priority: 1 Reason: Design Option ONE-TIME
 Title: Social Disorder & Employee Safety Committee CARRYOVER

Justification:

The funds for the Social Disorder project are being carried over to action additional solutions that were gathered during the project's engagement phases to improve safety measures for frontline workers.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 61,500 | Expected Completion: |
| 2023 Expenditures: | 34,300 | Dec 2024 |
| Carryover Requested: | 27,200 | |

| | | | | | | | |
|----------------------|--------------------------------|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 27,200 | (27,200) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Enabling Services Priority: 1 Reason: Scheduling Demands
ONE-TIME

Title: Diversity, Equity, and Inclusion Strategic Plan CARRYOVER

Justification:

The Diversity, Equity and Inclusion (DEI) strategic plan was initially approved through 2022 preliminary budget. There were 15 DEI actions identified for completion in 2023; due to resourcing 11 are in progress with two not yet started. A carryover is requested to complete the remaining items in 2024.

| | | |
|----------------------|--------|----------------------------------|
| 2023 Budget: | 40,000 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 10,500 | |
| Carryover Requested: | 29,500 | |

Strategic Direction: Our People - Employees in all positions have more opportunities to improve their leadership

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|---------|---------|
| 2024 | 29,500 | (29,500) | 0 | 0 | 0 | 0 | 0 |

Service Area: Enabling Services Priority: 1 Reason: External Event
ONE-TIME

Title: Rick Hanson Building Improvements CARRYOVER

Justification:

Carryover is requested to complete the improvements for the Okanagan Heritage Museum and Parkinson Activity Center which is funded by the Rick Hansen Grant. The redesign and contract work will be completed in Q1, 2024. There were some delays with the contract work as a result of weather.

| | | |
|----------------------|---------|----------------------------------|
| 2023 Budget: | 111,900 | Expected Completion: Mar 2024 |
| 2023 Expenditures: | 43,900 | |
| Carryover Requested: | 68,000 | |

Strategic Direction: Other - Supports Base Business

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|----------|-------|---------|---------|
| 2024 | 68,000 | (37,700) | 0 | (30,300) | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Enabling Services Priority: 1 Reason: External Event
ONE-TIME

Title: Operational Assessment of Municipal Boating Facilities - Ph II CARRYOVER

Justification:

Managing the City's three primary boat launch facilities (Cook Rd, Water St, and Sutherland Park) has become progressively challenging due to the growing marine traffic on Okanagan Lake. The project's commencement in late summer/fall of 2021 involved initial tasks such as data collection, issue identification, and preliminary consultations with launch users. The Phase I report from third-party consultants was finalized in 2023, leading to the rescheduling of Phase II to 2024. The increasing demands on the facilities necessitate effective operation and management strategies to address the evolving challenges posed by heightened marine activity.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 75,000 | Expected Completion: |
| 2023 Expenditures: | 0 | Dec 2024 |
| Carryover Requested: | 75,000 | |

| | | | | | | | |
|----------------------|--------------------------------|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 75,000 | (75,000) | 0 | 0 | 0 | 0 | 0 |

Service Area: Enabling Services Priority: 1 Reason: External Event
ONE-TIME

Title: H2O Adventure Fitness Centre Operating Model Review CARRYOVER

Justification:

The current management and operating agreement for H2O is set to expire December 2023. Based on the value for money review completed in 2022, a new agreement is being explored with the current operator. Project delays occurred in 2023 due to negotiating details and staff turnover. Carryover is requested to complete the next phase and will involve consulting support in the negotiation process with anticipated completion Q1, 2024.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 45,500 | Expected Completion: |
| 2023 Expenditures: | 26,200 | Mar 2024 |
| Carryover Requested: | 19,300 | |

| | | | | | | | |
|----------------------|--------------------------------|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 19,300 | (19,300) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Enabling Services Priority: 1 Reason: Scheduling Demands
ONE-TIME

Title: Building Master Plan CARRYOVER

Justification:

Carryover is requested for consultancy work in association with the Strategic Facilities Masterplan. Preparatory precedent studies have been completed and building condition assessments continue. Staff are now in place and work will proceed in Q1 2024 and should be completed by Q4 2025.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 250,000 | Expected Completion: |
| 2023 Expenditures: | 600 | Dec 2025 |
| Carryover Requested: | 249,400 | |

| | | | | | | | |
|----------------------|--------------------------------|-----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 249,400 | (249,400) | 0 | 0 | 0 | 0 | 0 |

Service Area: Enabling Services Priority: 1 Reason: External Event
ONE-TIME

Title: Community Health Centre Public Art CARRYOVER

Justification:

Carryover is requested to cover the legal fees for the associated statutory right of way which remains outstanding pending finalization from the external partner.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 19,000 | Expected Completion: |
| 2023 Expenditures: | 0 | Dec 2024 |
| Carryover Requested: | 19,000 | |

| | | | | | | | |
|----------------------|--------------------------------|---------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 19,000 | (9,400) | 0 | 0 | 0 | (9,600) | 0 |

2024 Operating Request Details

Service Area: Enabling Services Priority: 1 Reason: Scheduling Demands ONE-TIME
 Title: Future Buildings Planning CARRYOVER

Justification:

Carryover is requested to fund on-going preparatory building studies and condition assessments in support of the forthcoming Strategic Facilities Masterplan to commence in 2024. The work was not completed in 2023 due to insufficient staff resources. Staff are now in place and the Masterplan is progressing.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 62,900 | Expected Completion: |
| 2023 Expenditures: | 0 | Jun 2025 |
| Carryover Requested: | 62,900 | |

| | | | | | | | |
|----------------------|--------------------------------|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 62,900 | (62,900) | 0 | 0 | 0 | 0 | 0 |

Service Area: Enabling Services Priority: 1 Reason: Scheduling Demands ONE-TIME
 Title: Water Integration Long-Range Plan CARRYOVER

Justification:

Carryover is requested to be used in conjunction with the overall Kelowna Water Integration Plan budget to complete a number of water capital planning consultant studies to complete the Water Integration Plan. The work was not completed in 2023 as staff focused on the Water Security Plan. The City will continue working with the Improvement Districts and working on the final plans through 2024 with completion anticipated for Q2 2025.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 183,400 | Expected Completion: |
| 2023 Expenditures: | 0 | Jun 2025 |
| Carryover Requested: | 183,400 | |

| | | | | | | | |
|----------------------|---|---------|--------|-------|-------|---------|-----------|
| Strategic Direction: | Digital Transformation - Data is used to inform decision making | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 183,400 | 0 | 0 | 0 | 0 | 0 | (183,400) |

2024 Operating Request Details

| | | | | | |
|---------------|---|-----------|---|---------|----------------------------|
| Service Area: | Enabling Services | Priority: | 1 | Reason: | External Event ONE-TIME |
| Title: | 20 Year Servicing Plan and DCC Bylaw Update | | | | CARRYOVER |

Justification:

The updated Development Cost Charges Bylaw and 20-Year Servicing Plan was adopted by Council in 2022. An update is planned for 2024 to respond to construction inflation pressures and recently introduced legislation. These carryover funds from the previous update will be used for consulting support. This work was not completed in 2023 as staff were awaiting DCC legislative changes that were adopted by the Province in December, 2023.

| | | |
|----------------------|---------|----------------------|
| 2023 Budget: | 100,700 | Expected Completion: |
| 2023 Expenditures: | 13,400 | Dec 2024 |
| Carryover Requested: | 87,300 | |

| | | | | | | | |
|----------------------|--------------------------------|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 87,300 | (80,000) | 0 | 0 | 0 | 0 | (7,300) |

| | | | | | |
|---------------|---------------------------------|-----------|---|---------|--------------------------------|
| Service Area: | Enabling Services | Priority: | 1 | Reason: | Scheduling Demands ONE-TIME |
| Title: | Capital Planning Process Review | | | | CARRYOVER |

Justification:

An ongoing Value for Money Audit (VFM) is expected to be completed in Q1 of 2024 that will include recommendations for capital planning and delivery processes to increase the City's infrastructure delivery capacity. This budget will be used to support the recommended improvements. The work was not completed in 2023 so work would align with the recommendation from the VFM audit.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 50,000 | Expected Completion: |
| 2023 Expenditures: | 0 | Dec 2024 |
| Carryover Requested: | 50,000 | |

| | | | | | | | |
|----------------------|--------------------------------|----------|--------|-------|-------|---------|---------|
| Strategic Direction: | Other - Supports Base Business | | | | | | |
| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
| 2024 | 50,000 | (50,000) | 0 | 0 | 0 | 0 | 0 |

2024 Operating Request Details

Service Area: Enabling Services Priority: 1 Reason: Scheduling Demands
ONE-TIME

Title: Kelowna Integrated Water Asset Management CARRYOVER

Justification:

Carryover is requested to continue collecting and updating the asset information. The work was not completed in 2023 due to staffing challenges and priorities being shifted. A consultant has been retained and there is a commitment against the remaining funds to be completed in 2024. The remaining budget will be used to complete the outstanding inventories and support more informed decision-making.

| | | |
|---------------------------|--------|----------------------|
| 2023 Budget: | 34,600 | Expected Completion: |
| 2023 Expenditures: | 0 | Dec 2024 |
| 2023 Budget Not Required: | 8,600 | |
| Carryover Requested: | 26,000 | |

Strategic Direction: Other - Supports Base Business

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|---------|--------|-------|-------|---------|----------|
| 2024 | 26,000 | 0 | 0 | 0 | 0 | 0 | (26,000) |

Service Area: Enabling Services Priority: 1 Reason: Council Approved
ONE-TIME

Title: Citizen Survey CARRYOVER

Justification:

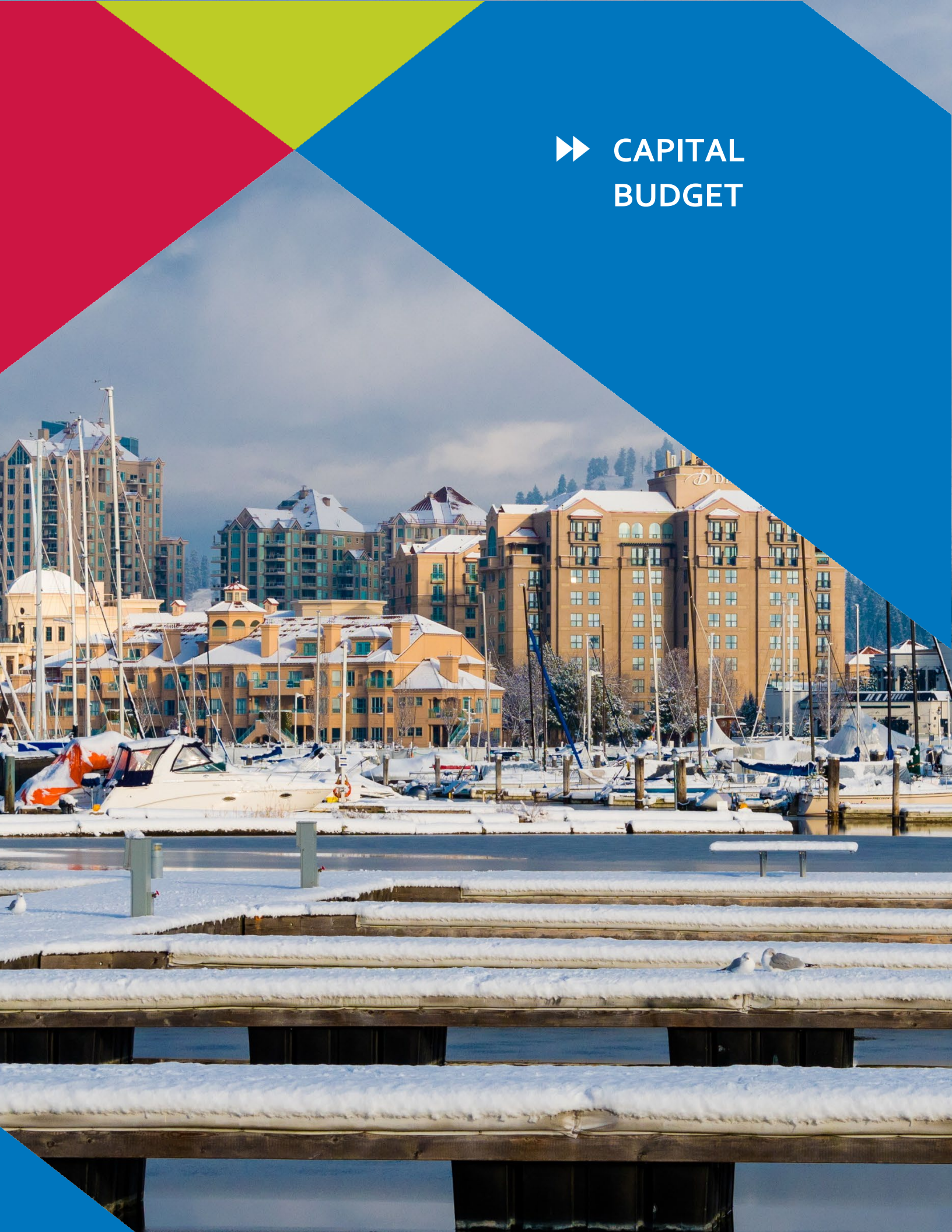
A Council Resolution R904/17/11/06 directed staff to conduct the 2018 Citizen Survey in Fall 2018 to coincide with the new four-year Council term and that subsequent surveys be scheduled every two years. These funds will contribute to ongoing funding in 2024 to complete the project and support data-driven decision making for council priorities.

| | | |
|----------------------|--------|----------------------|
| 2023 Budget: | 15,000 | Expected Completion: |
| 2023 Expenditures: | 0 | Dec 2024 |
| Carryover Requested: | 15,000 | |

Strategic Direction: Other - Supports Base Business

| | Amount | Reserve | Borrow | Grant | Other | Revenue | Utility |
|------|--------|----------|--------|-------|-------|---------|---------|
| 2024 | 15,000 | (15,000) | 0 | 0 | 0 | 0 | 0 |

▶▶ CAPITAL
BUDGET



2024 Capital Requests

Carryover Budget

Capital Budget Summary

| Page | Type | Description | Amount | Reserve | Borrow | Grant | Other | Utility Reason |
|--|-------|---|----------------|------------------|----------|----------|----------|----------------|
| Real Estate & Parking Capital | | | | | | | | |
| 439 | Renew | Property Acquisition - 1951 Cross Road | 58,500 | (58,500) | 0 | 0 | 0 | 0 EXT EVENT |
| | | L1 - General Land | 58,500 | (58,500) | 0 | 0 | 0 | 0 |
| 439 | Renew | Downtown Parkades - Major Maintenance | 285,800 | (285,800) | 0 | 0 | 0 | 0 EXT EVENT |
| 440 | New | Electric Vehicle Infrastructure and Strategic Initiatives | 310,000 | (310,000) | 0 | 0 | 0 | 0 WAITGRANT |
| 440 | Renew | Parking Equipment and Facilities | 194,100 | (194,100) | 0 | 0 | 0 | 0 EXT EVENT |
| | | L3 - Parking Infrastructure | 789,900 | (789,900) | 0 | 0 | 0 | 0 |
| Cost Center Total | | | 848,400 | (848,400) | 0 | 0 | 0 | 0 |

Building Capital

| | | | | | | | | |
|--------------------------|--------|---|-------------------|---------------------|----------|------------------|----------|-------------|
| ~ | Growth | Mission Recreation Park, Capital News Centre - Expansion | 774,800 | (774,800) | 0 | 0 | 0 | 0 MULTIYEAR |
| ~ | Renew | Apple Bowl Improvements | 250,000 | (250,000) | 0 | 0 | 0 | 0 MULTIYEAR |
| 441 | Renew | H2O Boiler Replacement | 244,700 | (244,700) | 0 | 0 | 0 | 0 EXT EVENT |
| ~ | Renew | Island Stage Rejuvenation | 1,249,800 | (250,000) | 0 | (999,800) | 0 | 0 MULTIYEAR |
| ~ | Renew | Parkinson Recreation Centre - Building Replacement Design | 1,967,100 | (1,967,100) | 0 | 0 | 0 | 0 MULTIYEAR |
| 441 | Renew | Rotary Beach Park Washroom | 40,400 | (40,400) | 0 | 0 | 0 | 0 SCHED |
| | | B1 - Parks and Recreation Buildings | 4,526,800 | (3,527,000) | 0 | (999,800) | 0 | 0 |
| 442 | Renew | Library Chiller and Boiler Replacement | 18,700 | (18,700) | 0 | 0 | 0 | 0 DESIGNOPT |
| | | B2 - Community and Cultural Buildings | 18,700 | (18,700) | 0 | 0 | 0 | 0 |
| ~ | Growth | City Hall - Human Resources Offices Renovations | 49,100 | (49,100) | 0 | 0 | 0 | 0 MULTIYEAR |
| 442 | Renew | City Hall - Envelope Renewal, Study and Design | 120,700 | (120,700) | 0 | 0 | 0 | 0 SCHED |
| 443 | Renew | City Hall - Level 1 Meeting Room Suite | 129,100 | (129,100) | 0 | 0 | 0 | 0 EXT EVENT |
| 443 | Growth | North Glenmore Fire hall No.5 - Design | 823,300 | (823,300) | 0 | 0 | 0 | 0 EXT EVENT |
| 444 | Growth | Rutland Community Policing Office | 95,200 | (95,200) | 0 | 0 | 0 | 0 SCHED |
| ~ | Renew | City Hall Improvement - Council and Storage Renovation | 15,100 | (15,100) | 0 | 0 | 0 | 0 MULTIYEAR |
| | | B3 - Civic/Protective Service Buildings | 1,232,500 | (1,232,500) | 0 | 0 | 0 | 0 |
| 444 | Renew | City Yards - Female Changeroom Upgrades | 52,300 | (52,300) | 0 | 0 | 0 | 0 SCHED |
| | | B4 - Transportation and Public Works Buildings | 52,300 | (52,300) | 0 | 0 | 0 | 0 |
| ~ | Renew | Capital Opportunities & Partnership Program | 945,100 | (945,100) | 0 | 0 | 0 | 0 PROGRAM |
| | | B6 - Capital Opportunities and Partnerships | 945,100 | (945,100) | 0 | 0 | 0 | 0 |
| 445 | Renew | Building Systems Automation & Performance Optimization | 25,900 | (25,900) | 0 | 0 | 0 | 0 EXT EVENT |
| ~ | Renew | Facility Energy Modernization Renewal | 72,500 | (72,500) | 0 | 0 | 0 | 0 PROGRAM |
| ~ | Renew | General Building Infrastructure Renewal Program | 5,540,300 | (5,540,300) | 0 | 0 | 0 | 0 PROGRAM |
| 445 | Renew | Kelowna Community Theatre Improvements | 39,700 | (39,700) | 0 | 0 | 0 | 0 EXT EVENT |
| 446 | Renew | Kelowna Community Theatre Renewal | 53,800 | (53,800) | 0 | 0 | 0 | 0 EXT EVENT |
| 446 | Renew | Water Street Boat Launch Renewal | 546,000 | (546,000) | 0 | 0 | 0 | 0 EXT EVENT |
| 447 | Renew | Yards Chemical Storage | 209,900 | (209,900) | 0 | 0 | 0 | 0 DESIGNOPT |
| | | B7 - Renewal, Rehabilitation & Infra. | 6,488,100 | (6,488,100) | 0 | 0 | 0 | 0 |
| Cost Center Total | | | 13,263,500 | (12,263,700) | 0 | (999,800) | 0 | 0 |

Parks Capital

| | | | | | | | | |
|---|-------|----------------------|---------|-----------|---|---|---|-----------|
| ~ | Renew | Parkland Acquisition | 350,500 | (350,500) | 0 | 0 | 0 | 0 PROGRAM |
|---|-------|----------------------|---------|-----------|---|---|---|-----------|

| | | | | | | | | |
|-----|--------------------------|---|-------------------|---------------------|----------|-----------------|----------|-------------|
| | | P1 - DCC Parkland Acquisition | 350,500 | (350,500) | 0 | 0 | 0 | 0 |
| 447 | Renew | Ballou Park (DCC) | 17,400 | (17,400) | 0 | 0 | 0 | 0 EXT EVENT |
| 448 | Renew | Burne Park (DCC) - Design | 116,000 | (116,000) | 0 | 0 | 0 | 0 EXT EVENT |
| 448 | Renew | Tower Ranch Park #1 (DCC) | 61,800 | (61,800) | 0 | 0 | 0 | 0 EXT EVENT |
| | | P3 - Neighbourhood Park Development | 195,200 | (195,200) | 0 | 0 | 0 | 0 |
| ~ | Growth | DeHart Park (DCC) | 10,140,100 | (10,140,100) | 0 | 0 | 0 | 0 MULTIYEAR |
| 449 | Renew | Kelowna's Newest Waterfront Park (DCC) - Phase 1 | 1,908,800 | (1,856,000) | 0 | (52,800) | 0 | 0 EXT EVENT |
| 449 | Renew | Strathcona Park | 21,900 | (21,900) | 0 | 0 | 0 | 0 EXT EVENT |
| | | P4 - Community Park Development | 12,070,800 | (12,018,000) | 0 | (52,800) | 0 | 0 |
| ~ | Growth | Glenmore Recreation Park (DCC) - Phase 3 | 6,972,300 | (6,972,300) | 0 | 0 | 0 | 0 MULTIYEAR |
| ~ | Renew | Mission Recreation - Softball Diamonds (DCC) | 2,634,500 | (2,634,500) | 0 | 0 | 0 | 0 MULTIYEAR |
| | | P5 - Recreation Park Development | 9,606,800 | (9,606,800) | 0 | 0 | 0 | 0 |
| 450 | Renew | City Park - Improvements, Waterfront Promenade Phase 3 | 129,000 | (129,000) | 0 | 0 | 0 | 0 EXT EVENT |
| ~ | Renew | City Park, Phase 2 - Design & Construction | 829,000 | (829,000) | 0 | 0 | 0 | 0 MULTIYEAR |
| ~ | Renew | Kelowna's Newest Waterfront Park (DCC) - Phase 2 | 151,300 | (151,300) | 0 | 0 | 0 | 0 MULTIYEAR |
| ~ | Renew | Kerry Park - Future Phases (DCC) | 454,700 | (454,700) | 0 | 0 | 0 | 0 MULTIYEAR |
| | | P6 - City-wide Park Development | 1,564,000 | (1,564,000) | 0 | 0 | 0 | 0 |
| ~ | New | Mill Creek Linear Park | 1,532,000 | (1,532,000) | 0 | 0 | 0 | 0 MULTIYEAR |
| ~ | Renew | Knox Mountain Park - Improvements | 54,800 | (54,800) | 0 | 0 | 0 | 0 PROGRAM |
| 450 | Renew | Shoreline Restoration - Flood Damage | 197,400 | (197,400) | 0 | 0 | 0 | 0 EXT EVENT |
| | | P7 - Linear/Natural Area Park Development | 1,784,200 | (1,784,200) | 0 | 0 | 0 | 0 |
| 451 | Growth | Modular park washroom unit | 59,200 | (59,200) | 0 | 0 | 0 | 0 DESIGNOPT |
| 451 | Renew | Park Infrastructure Renewal | 49,400 | (49,400) | 0 | 0 | 0 | 0 SCHED |
| 452 | Renew | Sport Courts/Water Parks/Skate Parks Renewal & Replacements | 127,000 | (127,000) | 0 | 0 | 0 | 0 SCHED |
| | | P8 - Renewal, Rehabilitation & Infra | 235,600 | (235,600) | 0 | 0 | 0 | 0 |
| ~ | Renew | 1450 Steele Rd Park Development Costs | 198,600 | (198,600) | 0 | 0 | 0 | 0 MULTIYEAR |
| 452 | Renew | Art Walk - Extension from Doyle to Queensway | 1,031,500 | (1,031,500) | 0 | 0 | 0 | 0 EXT EVENT |
| | | P10 - Urban Streetscape, Centres Dev, Renewal | 1,230,100 | (1,230,100) | 0 | 0 | 0 | 0 |
| | Cost Center Total | | 27,037,200 | (26,984,400) | 0 | (52,800) | 0 | 0 |

Transportation Capital

| | | | | | | | | |
|-----|--------|---|-----------|-------------|---|---|---|-------------|
| 453 | Growth | Benvoulin Turn Lanes DCC (Casorso - KLO) | 39,900 | (39,900) | 0 | 0 | 0 | 0 SCHED |
| 453 | Growth | Burtch 3 DCC (Glenmore - Springfield) | 223,000 | (223,000) | 0 | 0 | 0 | 0 DESIGNOPT |
| 454 | Growth | Casorso 1 Roundabouts (Swamp - Benvoulin) | 49,000 | (49,000) | 0 | 0 | 0 | 0 SCHED |
| 454 | Growth | Commonwealth Rd (Hwy 97 - Jim Bailey) | 465,800 | (465,800) | 0 | 0 | 0 | 0 SCHED |
| 455 | Growth | Frost 1 DCC (Killdeer - Chute Lake) | 307,900 | (307,900) | 0 | 0 | 0 | 0 DESIGNOPT |
| 455 | Growth | Hollywood 7 (Sexsmith - Appaloosa) Improvements | 1,769,400 | (1,769,400) | 0 | 0 | 0 | 0 EXT EVENT |
| 456 | Growth | Lakeshore 5 DCC (Swordy - Barrera), Road | 46,900 | (46,900) | 0 | 0 | 0 | 0 DESIGNOPT |
| ~ | Growth | Major Intersection Capacity Improvements DCC | 115,900 | (115,900) | 0 | 0 | 0 | 0 PROGRAM |
| 456 | Growth | McCulloch Area DCC (KLO/Hall/Spiers) | 335,800 | (335,800) | 0 | 0 | 0 | 0 DESIGNOPT |
| ~ | Growth | Richter 1 DCC (Sutherland - KLO) | 200,000 | (200,000) | 0 | 0 | 0 | 0 MULTIYEAR |
| ~ | Growth | Road Safety Improvements DCC | 89,900 | (89,900) | 0 | 0 | 0 | 0 PROGRAM |

| | | | | | | | | | |
|---|--------|---|-------------------|---------------------|----------|------------------|--------------------|----------|-----------|
| 457 | Growth | Stewart 3 DCC (Crawford-Swamp), Road | 3,931,300 | (3,931,300) | 0 | 0 | 0 | 0 | DESIGNOPT |
| ~ | Growth | Sutherland 3 DCC (Mill Creek - Spall) | 1,615,600 | (1,615,600) | 0 | 0 | 0 | 0 | MULTIYEAR |
| T1 - DCC Roads | | | 9,190,400 | (9,190,400) | 0 | 0 | 0 | 0 | 0 |
| 457 | Growth | Abbott DCC (Cedar - Gyro), ATC | 214,000 | (214,000) | 0 | 0 | 0 | 0 | DESIGNOPT |
| ~ | Growth | Bertram 1 DCC (Sutherland - Cawston), ATC | 189,200 | (189,200) | 0 | 0 | 0 | 0 | MULTIYEAR |
| 458 | Growth | Casorso 3 DCC | 539,200 | (539,200) | 0 | 0 | 0 | 0 | EXT EVENT |
| ~ | Growth | Clement 2 DCC (Spall - Hwy33) Design | 1,171,500 | (571,500) | 0 | (600,000) | 0 | 0 | MULTIYEAR |
| ~ | Growth | Dilworth DCC Active Transportation Corridor | 104,600 | (104,600) | 0 | 0 | 0 | 0 | MULTIYEAR |
| 458 | Growth | Ethel 6 AT (Clement - Cawston) | 83,900 | (83,900) | 0 | 0 | 0 | 0 | SCHED |
| 459 | Growth | Glenmore 3 DCC (Clement - High) AT | 31,200 | (31,200) | 0 | 0 | 0 | 0 | DESIGNOPT |
| ~ | Growth | Glenmore 4 DCC (Kane - South Yates), ATC | 773,800 | (773,800) | 0 | 0 | 0 | 0 | MULTIYEAR |
| 459 | Growth | Houghton 1 DCC (Nickel - Rails with Trails), ATC | 25,000 | (25,000) | 0 | 0 | 0 | 0 | SCHED |
| 460 | Growth | Houghton 2 DCC (Hollywood Rd - Rutland Rd), ATC | 139,800 | (139,800) | 0 | 0 | 0 | 0 | SCHED |
| 460 | Growth | Rails with Trails to Greenway ATC | 11,900 | (11,900) | 0 | 0 | 0 | 0 | DESIGNOPT |
| 461 | Growth | Sutherland 1 DCC (Gordon - Burtch), ATC | 1,616,300 | (1,616,300) | 0 | 0 | 0 | 0 | EXT EVENT |
| 461 | Growth | Sutherland 2 DCC (Lake - Gordon), ATC | 977,600 | (977,600) | 0 | 0 | 0 | 0 | EXT EVENT |
| T2 - DCC Roads - Active Transportation | | | 5,878,000 | (5,278,000) | 0 | (600,000) | 0 | 0 | 0 |
| ~ | Growth | Local Street Urbanization Program | 483,300 | (483,300) | 0 | 0 | 0 | 0 | MULTIYEAR |
| 462 | Renew | City of Kelowna Highway Signage | 94,000 | 0 | 0 | (94,000) | 0 | 0 | SCHED |
| ~ | Renew | Deferred Revenue Projects | 1,354,500 | (207,900) | 0 | 0 | (1,146,600) | 0 | PROGRAM |
| ~ | Renew | Highway Median & Ditches | 750,000 | (750,000) | 0 | 0 | 0 | 0 | PROGRAM |
| T3 - Non-DCC Roads | | | 2,681,800 | (1,441,200) | 0 | (94,000) | (1,146,600) | 0 | 0 |
| ~ | Renew | Bridge Rehabilitation | 327,900 | (327,900) | 0 | 0 | 0 | 0 | PROGRAM |
| ~ | Renew | KLO Rd Mission Creek Bridge Replacement | 159,600 | (159,600) | 0 | 0 | 0 | 0 | MULTIYEAR |
| ~ | Renew | Roads Resurfacing | 598,800 | (598,800) | 0 | 0 | 0 | 0 | PROGRAM |
| ~ | Renew | Sidewalk and Bikeway Renewal | 65,500 | (65,500) | 0 | 0 | 0 | 0 | PROGRAM |
| ~ | Renew | Street Light Renewal | 127,100 | (127,100) | 0 | 0 | 0 | 0 | PROGRAM |
| T4 - Transportation System Renewal | | | 1,278,900 | (1,278,900) | 0 | 0 | 0 | 0 | 0 |
| 462 | Growth | Abbott DCC (Rose Ave - Cedar Ave) Protected Bike Lane Project | 167,300 | (167,300) | 0 | 0 | 0 | 0 | SCHED |
| 463 | Growth | Hwy 97 Right Turn Lane to Pandosy | 412,600 | (412,600) | 0 | 0 | 0 | 0 | EXT EVENT |
| ~ | New | Active Transportation Corridor | 632,300 | (632,300) | 0 | 0 | 0 | 0 | PROGRAM |
| ~ | New | Bluebird Beach Safety Improvements | 120,000 | (120,000) | 0 | 0 | 0 | 0 | MULTIYEAR |
| 463 | New | Okanagan Rail Trail | 99,900 | (5,100) | 0 | (94,800) | 0 | 0 | EXT EVENT |
| T5 - Bicycle Network | | | 1,432,100 | (1,337,300) | 0 | (94,800) | 0 | 0 | 0 |
| ~ | Growth | Hwy 97 Pedestrian Overpass | 10,928,600 | (10,928,600) | 0 | 0 | 0 | 0 | MULTIYEAR |
| ~ | New | Sidewalk Network Expansion | 619,700 | (619,700) | 0 | 0 | 0 | 0 | PROGRAM |
| T6 - Sidewalk Network | | | 11,548,300 | (11,548,300) | 0 | 0 | 0 | 0 | 0 |
| ~ | New | Crosswalk Safety - Signals and Flashers | 11,900 | (11,900) | 0 | 0 | 0 | 0 | PROGRAM |
| ~ | New | Safe Routes to School Program | 68,100 | (68,100) | 0 | 0 | 0 | 0 | PROGRAM |
| ~ | New | Traffic Calming | 173,000 | (173,000) | 0 | 0 | 0 | 0 | PROGRAM |
| 464 | New | Traffic Signal - Spall at Springfield | 114,800 | (114,800) | 0 | 0 | 0 | 0 | SCHED |
| T7 - Safety and Operational Improvements | | | 367,800 | (367,800) | 0 | 0 | 0 | 0 | 0 |
| ~ | Growth | Traffic Signals and Roundabouts DCC | 1,003,900 | (1,003,900) | 0 | 0 | 0 | 0 | PROGRAM |
| T8 - Traffic Control Infrastructure | | | 1,003,900 | (1,003,900) | 0 | 0 | 0 | 0 | 0 |
| 464 | Growth | Okanagan College Exchange Capacity Expansion | 1,225,100 | (245,000) | 0 | 0 | (980,100) | 0 | EXT EVENT |
| ~ | Growth | Rutland Park & Ride, Mobility Hub, Operations facility | 275,900 | (275,900) | 0 | 0 | 0 | 0 | MULTIYEAR |
| ~ | New | Transit - Land Acquisition | 231,700 | (231,700) | 0 | 0 | 0 | 0 | PROGRAM |
| T9 - Transit Facilities | | | 1,732,700 | (752,600) | 0 | 0 | (980,100) | 0 | 0 |
| Cost Center Total | | | 35,113,900 | (32,198,400) | 0 | (788,800) | (2,126,700) | 0 | 0 |

Solid Waste Capital

| | | | | | | | | | |
|-----|--------|--|------------------|--------------------|----------|----------|-----------------|-----------------|-----------|
| 465 | New | Electrical Supply Upgrades | 1,378,400 | (1,378,400) | 0 | 0 | 0 | 0 | EXT EVENT |
| 465 | Growth | General Site Works and Investigations | 321,100 | (321,100) | 0 | 0 | 0 | 0 | SCHED |
| 466 | New | Landfill - Electric Equipment Charging Station | 33,800 | (33,800) | 0 | 0 | 0 | 0 | EXT EVENT |
| 466 | New | Landfill Liner Design and Construction | 1,469,700 | (1,469,700) | 0 | 0 | 0 | 0 | SCHED |
| 467 | Growth | Landfill Site Preparation | 1,550,000 | (1,550,000) | 0 | 0 | 0 | 0 | EXT EVENT |
| ~ | Renew | Wildfire Recovery - Landfill | 1,400,000 | (1,400,000) | 0 | 0 | 0 | 0 | MULTIYEAR |
| | | SW2 - Site Improvement | 6,153,000 | (6,153,000) | 0 | 0 | 0 | 0 | |
| ~ | Growth | Landfill Gas & Leachate Recirculation Laterals | 59,700 | (59,700) | 0 | 0 | 0 | 0 | PROGRAM |
| | | SW3 - Gas Management | 59,700 | (59,700) | 0 | 0 | 0 | 0 | |
| 467 | New | Odour Control and Leachate Treatment | 99,700 | (99,700) | 0 | 0 | 0 | 0 | EXT EVENT |
| | | SW4 - Leachate Management | 99,700 | (99,700) | 0 | 0 | 0 | 0 | |
| 468 | Renew | Surface Water Bypass | 394,700 | (394,700) | 0 | 0 | 0 | 0 | DESIGNOPT |
| 468 | Renew | Wet Well Relocation | 444,500 | (444,500) | 0 | 0 | 0 | 0 | SCHED |
| | | SW5 - Drainage & Groundwater Management | 839,200 | (839,200) | 0 | 0 | 0 | 0 | |
| 469 | Growth | Commonage Pavement Repairs | 43,400 | 0 | 0 | 0 | (28,600) | (14,800) | SCHED |
| | | SW6 - Recycling & Waste Management | 43,400 | 0 | 0 | 0 | (28,600) | (14,800) | |
| ~ | Growth | Stockpiles and Reprocessing Areas Relocation | 1,412,600 | (1,412,600) | 0 | 0 | 0 | 0 | PROGRAM |
| 469 | New | Mechanical Shop Expansion - Equipment Storage Bay | 395,200 | (395,200) | 0 | 0 | 0 | 0 | DESIGNOPT |
| | | SW7 - Landfill Area Development | 1,807,800 | (1,807,800) | 0 | 0 | 0 | 0 | |
| | | Cost Center Total | 9,002,800 | (8,959,400) | 0 | 0 | (28,600) | (14,800) | |

Storm Drainage Capital

| | | | | | | | | | |
|-----|-------|--|------------------|--------------------|----------|--------------------|----------|-----------------|-----------|
| ~ | New | Mill Creek Flood Protection | 6,750,400 | (4,025,900) | 0 | (2,724,500) | 0 | 0 | MULTIYEAR |
| 470 | Renew | Knox Mountain Geotechnical Engineering | 236,000 | (213,600) | 0 | 0 | 0 | (22,400) | DESIGNOPT |
| | | D1 - Hydraulic Upgrading Program | 6,986,400 | (4,239,500) | 0 | (2,724,500) | 0 | (22,400) | |
| ~ | New | Containment Devices | 21,700 | (21,700) | 0 | 0 | 0 | 0 | PROGRAM |
| | | D2 - Storm Drainage Quality Program | 21,700 | (21,700) | 0 | 0 | 0 | 0 | |
| 470 | Renew | Storm Drainage Asset Renewal Projects | 204,100 | (179,100) | 0 | 0 | 0 | (25,000) | SCHED |
| ~ | Renew | Stormwater Pond Asset Renewal Program | 162,900 | (162,900) | 0 | 0 | 0 | 0 | PROGRAM |
| | | D3 - Storm Water Renewal | 367,000 | (342,000) | 0 | 0 | 0 | (25,000) | |
| | | Cost Center Total | 7,375,100 | (4,603,200) | 0 | (2,724,500) | 0 | (47,400) | |

Information Services Capital

| | | | | | | | | | |
|-----|-------|--|------------------|--------------------|----------|----------|----------|----------------|-----------|
| 471 | Renew | Asset Management System | 11,200 | (7,400) | 0 | 0 | 0 | (3,800) | SCHED |
| 471 | Renew | Major Systems Projects - Bylaw Request System | 126,200 | (126,200) | 0 | 0 | 0 | 0 | EXT EVENT |
| 472 | Renew | Major Systems Projects - Corporate Initiatives | 37,800 | (37,800) | 0 | 0 | 0 | 0 | SCHED |
| 472 | Renew | Major Systems Projects - Land Management System | 29,800 | (29,800) | 0 | 0 | 0 | 0 | EXT EVENT |
| 473 | Renew | Major Systems Projects - Website Compliance | 124,800 | (124,800) | 0 | 0 | 0 | 0 | SCHED |
| 473 | Renew | Major Systems Projects - Planning and Permitting | 378,600 | (378,600) | 0 | 0 | 0 | 0 | EXT EVENT |
| 474 | New | Records and Information Management System | 513,400 | (513,400) | 0 | 0 | 0 | 0 | DESIGNOPT |
| | | I3 - Major System Projects | 1,221,800 | (1,218,000) | 0 | 0 | 0 | (3,800) | |
| 474 | New | Network as a Service | 622,100 | (622,100) | 0 | 0 | 0 | 0 | EXT EVENT |
| | | I4 - Communications Systems | 622,100 | (622,100) | 0 | 0 | 0 | 0 | |
| | | Cost Center Total | 1,843,900 | (1,840,100) | 0 | 0 | 0 | (3,800) | |

Vehicle & Mobile Equipment Capital

| | | | | | | | | | |
|---|-------|-----------------------------------|------------------|--------------------|----------|-----------------|----------|------------------|-------|
| 475 | Renew | Equipment and Vehicle Replacement | 5,464,300 | (5,277,700) | 0 | (12,000) | 0 | (174,600) | SCHED |
| V2 - Vehicle / Equipment Renewal | | | 5,464,300 | (5,277,700) | 0 | (12,000) | 0 | (174,600) | |
| Cost Center Total | | | 5,464,300 | (5,277,700) | 0 | (12,000) | 0 | (174,600) | |

Fire Capital

| | | | | | | | | | |
|---|-------|---------------------------------------|------------------|--------------------|----------|--------------------|----------|----------|-----------|
| ~ | Renew | Fire Vehicle and Equipment Renewal | 2,450,000 | (2,450,000) | 0 | 0 | 0 | 0 | MULTIYEAR |
| F1 - Vehicle / Equipment Renewal | | | 2,450,000 | (2,450,000) | 0 | 0 | 0 | 0 | |
| ~ | Renew | Dispatch ROIP Equipment | 32,700 | (32,700) | 0 | 0 | 0 | 0 | MULTIYEAR |
| 475 | Renew | Fire Communications Equipment Renewal | 2,810,000 | 0 | 0 | (2,810,000) | 0 | 0 | EXT EVENT |
| F3 - Communications Systems | | | 2,842,700 | (32,700) | 0 | (2,810,000) | 0 | 0 | |
| Cost Center Total | | | 5,292,700 | (2,482,700) | 0 | (2,810,000) | 0 | 0 | |

Airport Capital

| | | | | | | | | | |
|--------------------------|--------|---|--------------------|----------------------|----------|--------------------|----------|----------|-----------|
| 476 | Renew | Airport - Ski Racks | 11,800 | (11,800) | 0 | 0 | 0 | 0 | EXT EVENT |
| 476 | New | Airport - Taxiway and Utilities Construction | 390,000 | (390,000) | 0 | 0 | 0 | 0 | DESIGNOPT |
| 477 | Growth | Airport Airside Land Development | 46,000 | (46,000) | 0 | 0 | 0 | 0 | EXT EVENT |
| A1 - Airside | | | 447,800 | (447,800) | 0 | 0 | 0 | 0 | |
| ~ | Growth | Airport - Hotel Development | 4,508,200 | (4,508,200) | 0 | 0 | 0 | 0 | MULTIYEAR |
| A2 - Groundside | | | 4,508,200 | (4,508,200) | 0 | 0 | 0 | 0 | |
| ~ | Growth | Airport - Carbon Neutral Initiatives | 6,200 | (6,200) | 0 | 0 | 0 | 0 | EXT EVENT |
| 477 | Renew | Airport - Combined Operations Building Refurbishment | 440,000 | (440,000) | 0 | 0 | 0 | 0 | SCHED |
| 478 | Renew | Airport - Common Use Counter Expansion | 510,000 | (510,000) | 0 | 0 | 0 | 0 | DESIGNOPT |
| 478 | Renew | Airport Air Terminal Building Capital Replacement and Improvement | 975,000 | (975,000) | 0 | 0 | 0 | 0 | EXT EVENT |
| 479 | Renew | Airport Small Capital Projects | 13,600 | (13,600) | 0 | 0 | 0 | 0 | EXT EVENT |
| 479 | Renew | Airport Technology Replacements | 200,800 | (200,800) | 0 | 0 | 0 | 0 | EXT EVENT |
| A3 - Terminal | | | 2,145,600 | (2,145,600) | 0 | 0 | 0 | 0 | |
| ~ | Growth | Soaring Beyond 2.5 Million Passengers AIF Program | 123,063,700 | (116,270,100) | 0 | (6,793,600) | 0 | 0 | MULTIYEAR |
| ~ | Renew | Airport - Arrivals carousels capacity upgrades and belts | 8,900 | (8,900) | 0 | 0 | 0 | 0 | DESIGNOPT |
| 480 | Renew | Airport Passenger Boarding Bridge Upgrades | 183,200 | (183,200) | 0 | 0 | 0 | 0 | EXT EVENT |
| A4 - AIF | | | 123,255,800 | (116,462,200) | 0 | (6,793,600) | 0 | 0 | |
| Cost Center Total | | | 130,357,400 | (123,563,800) | 0 | (6,793,600) | 0 | 0 | |

Water Capital

| | | | | | | | | | |
|---|--------|---|------------------|--------------------|----------|----------|----------|----------|-----------|
| 480 | Growth | Poplar Point to Dilworth Mountain Transmission Upgrade Design | 749,500 | (749,500) | 0 | 0 | 0 | 0 | SCHED |
| ~ | New | Royal View Transmission Mainline - Knox to Gordon | 562,800 | (562,800) | 0 | 0 | 0 | 0 | MULTIYEAR |
| W1 - DCC Pipes (Mains) | | | 1,312,300 | (1,312,300) | 0 | 0 | 0 | 0 | |
| 481 | New | Summit Reservoir DCC | 149,800 | (149,800) | 0 | 0 | 0 | 0 | DESIGNOPT |
| W4 - DCC Reservoirs & Filling Stations | | | 149,800 | (149,800) | 0 | 0 | 0 | 0 | |
| 481 | Renew | Skyline PS - Station Upgrade Safety Issues | 125,000 | (125,000) | 0 | 0 | 0 | 0 | EXT EVENT |
| ~ | Renew | Water Meter Replacement Program | 812,900 | (812,900) | 0 | 0 | 0 | 0 | MULTIYEAR |
| ~ | Renew | Water Network and Facility Renewal | 608,000 | (608,000) | 0 | 0 | 0 | 0 | PROGRAM |
| W6 - Network and Facility Renewal | | | 1,545,900 | (1,545,900) | 0 | 0 | 0 | 0 | |
| 482 | Renew | Chemical Storage Tank Replacement - Kettle Valley UV Facility | 12,700 | (12,700) | 0 | 0 | 0 | 0 | EXT EVENT |
| 482 | Growth | Kettle Valley Reservoir Upgrade | 59,800 | (59,800) | 0 | 0 | 0 | 0 | EXT EVENT |
| 483 | Growth | Osprey Ave Water Main Replacement | 16,200 | (16,200) | 0 | 0 | 0 | 0 | EXT EVENT |
| 483 | New | Snow Runoff Hydrology | 50,000 | (50,000) | 0 | 0 | 0 | 0 | EXT EVENT |
| 484 | Growth | South End Water Upgrades | 58,600 | (58,600) | 0 | 0 | 0 | 0 | EXT EVENT |
| ~ | Renew | Fireflow Upgrades | 88,500 | (88,500) | 0 | 0 | 0 | 0 | PROGRAM |
| ~ | Renew | Kelowna Water Integration Planning & Design | 300,000 | (300,000) | 0 | 0 | 0 | 0 | MULTIYEAR |

| | | | | | | | | | |
|-----|--------|---|------------------|--------------------|----------|--------------------|----------|----------|-----------|
| ~ | Renew | Water Supply Major Equipment Renewal Program | 120,000 | (120,000) | 0 | 0 | 0 | 0 | PROGRAM |
| | | W7 - Network and Facility Improvements | 705,800 | (705,800) | 0 | 0 | 0 | 0 | 0 |
| 484 | Renew | Irrigation System Upgrades | 16,800 | (16,800) | 0 | 0 | 0 | 0 | SCHED |
| 485 | New | Non Potable System Capital Plan | 146,900 | (146,900) | 0 | 0 | 0 | 0 | DESIGNOPT |
| 485 | Renew | Pressure Reducing Valve Upgrades | 490,800 | (490,800) | 0 | 0 | 0 | 0 | DESIGNOPT |
| ~ | Renew | Dam Repair Program | 3,511,200 | (519,700) | 0 | (2,991,500) | 0 | 0 | PROGRAM |
| | | W8 - Irrigation Network Improvements | 4,165,700 | (1,174,200) | 0 | (2,991,500) | 0 | 0 | 0 |
| ~ | Growth | Offsite & Oversize - Water | 540,500 | (540,500) | 0 | 0 | 0 | 0 | PROGRAM |
| | | WW5 - Network and Facility Renewal | 540,500 | (540,500) | 0 | 0 | 0 | 0 | 0 |
| | | Cost Center Total | 8,420,000 | (5,428,500) | 0 | (2,991,500) | 0 | 0 | 0 |

Wastewater Capital

| | | | | | | | | | |
|--------------|--------|--|--------------------|----------------------|----------|---------------------|--------------------|--------------------|-----------|
| 486 | Growth | Glenmore Connection - Glenmore Rd from Cross Rd to Scenic Rd | 169,500 | (169,500) | 0 | 0 | 0 | 0 | DESIGNOPT |
| ~ | Growth | Lakeshore Trunk - (Swordy - Barrera) | 193,000 | (193,000) | 0 | 0 | 0 | 0 | MULTIYEAR |
| | | WW1 - DCC Pipes (Mains) | 362,500 | (362,500) | 0 | 0 | 0 | 0 | 0 |
| ~ | Renew | Water St Lift Station | 2,859,100 | (2,859,100) | 0 | 0 | 0 | 0 | MULTIYEAR |
| | | WW2 - DCC Lift Stations | 2,859,100 | (2,859,100) | 0 | 0 | 0 | 0 | 0 |
| 486 | Renew | Biosolids Management Site Development and Preliminary Design | 360,100 | (360,100) | 0 | 0 | 0 | 0 | DESIGNOPT |
| | | WW3 - DCC Wastewater Treatment Facilities | 360,100 | (360,100) | 0 | 0 | 0 | 0 | 0 |
| 487 | New | BCTTP Transformer Replacement | 551,600 | (116,600) | 0 | 0 | (435,000) | 0 | DESIGNOPT |
| ~ | Renew | Burtch Trunk | 2,366,600 | (2,366,600) | 0 | 0 | 0 | 0 | MULTIYEAR |
| ~ | Renew | Renewal - Wastewater Mains and Facilities | 2,457,600 | (2,457,600) | 0 | 0 | 0 | 0 | PROGRAM |
| 487 | Renew | Sewer Lift Station SCADA Integration | 211,300 | (211,300) | 0 | 0 | 0 | 0 | SCHED |
| ~ | Renew | Wastewater Lift Station Renewal | 604,000 | (604,000) | 0 | 0 | 0 | 0 | PROGRAM |
| | | WW5 - Network and Facility Renewal | 6,191,100 | (5,756,100) | 0 | 0 | (435,000) | 0 | 0 |
| ~ | Growth | Rutland Centre (SCA 22) Sewer Connection Project | 14,245,300 | (6,995,300) | 0 | (4,850,000) | 0 | (2,400,000) | MULTIYEAR |
| 488 | New | Air Filtration Commonage Mix Building | 108,300 | (72,100) | 0 | 0 | (36,200) | 0 | DESIGNOPT |
| 488 | New | Beaver Lake Service Area Wastewater | 920,900 | (920,900) | 0 | 0 | 0 | 0 | DESIGNOPT |
| ~ | New | Wastewater Treatment Odour Control Media Replacement | 821,100 | (821,100) | 0 | 0 | 0 | 0 | MULTIYEAR |
| 489 | Renew | Rose Ave Lift Station Odour Control System | 42,600 | (42,600) | 0 | 0 | 0 | 0 | EXT EVENT |
| | | WW6 - Network and Facility Improvements | 16,138,200 | (8,852,000) | 0 | (4,850,000) | (36,200) | (2,400,000) | 0 |
| | | Cost Center Total | 25,911,000 | (18,189,800) | 0 | (4,850,000) | (471,200) | (2,400,000) | 0 |
| Total | | | 269,930,200 | (242,640,100) | 0 | (22,023,000) | (2,626,500) | (2,640,600) | 0 |

~ denotes request details not included in carryover volume

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Real Estate and Parking Capital 10 Yr Cap Plan Ref: Not included L1
 Title: Property Acquisition - 1951 Cross Road CARRYOVER

Justification:

Requesting carryover for costs related to demolition, initially part of acquisition expenses.
 Due to the housing shortage, the on-site home intended for demolition was retained for residential rental in 2023.
 Demolition will proceed in 2024 in line with the timing associated with the redevelopment of the site.

2023 Budget: 58,500 Expected Completion: Dec 2024
 2023 Expenditures: 0
 Carryover Requested: 58,500

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 58,500 | (58,500) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Real Estate and Parking Capital 10 Yr Cap Plan Ref: Not included L3
 Title: Downtown Parkades - Major Maintenance CARRYOVER

Justification:

Requesting carryover for the continuum of ongoing facility renewal projects in 2024, hindered by budget constraints and contractor availability (resourcing). Carryover budget is essential for maximizing asset life expectancy, work at Chapman and Library Parkades involves building envelope, waterproofing, coating, and snow chute feasibility.

2023 Budget: 439,400 Expected Completion: Dec 2024
 2023 Expenditures: 153,600
 Carryover Requested: 285,800

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 285,800 | (285,800) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Awaiting Grant
 Cost Center: Real Estate and Parking Capital 10 Yr Cap Plan Ref: Not included L3
 Title: Electric Vehicle Infrastructure and Strategic Initiatives CARRYOVER

Justification:

Carryover of this budget is requested, firstly to secure the City share of funding in support of a 2022 grant application for installation of several Level 2 charging stations and required infrastructure, a decision on this grant is believed to be imminent. Secondly, complete public EV charging station installation projects currently being evaluated or under construction, such as the Pandosy Parking Lot in South Pandosy. Lastly, some stations/equipment ordered have not yet been received due to lengthy lead times from the supplier.

2023 Budget: 457,500 Expected Completion: Dec 2024
 2023 Expenditures: 147,500
 Carryover Requested: 310,000

Strategic Direction: Climate & Environment - Reduce corporate and community GHG emissions

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 310,000 | (310,000) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Real Estate and Parking Capital 10 Yr Cap Plan Ref: Not included L3
 Title: Parking Equipment and Facilities CARRYOVER

Justification:

Carryover is requested to support the ongoing renewal of parking infrastructure by replacing equipment that has reached end of life. This includes the renewal of parking meters, pay stations, enforcement equipment, and security cameras. This budget was not fully utilized in 2023 due to delays in obtaining equipment from vendors, caused by changes in technology.

2023 Budget: 470,200 Expected Completion: Dec 2024
 2023 Expenditures: 276,100
 Carryover Requested: 194,100

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 194,100 | (194,100) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Building Capital 10 Yr Cap Plan Ref: Not included B1
 Title: H2O Boiler Replacement CARRYOVER

Justification:

A carryover is requested to complete the replacement of a boiler at the H2O facility. These boilers provide heat to the pools, heat to the building HVAC system and are critical to the facility. Work was delayed as a result of back ordered equipment. Project has been awarded and construction will take place in early 2024. Anticipated completion Q2 2024.

2023 Budget: 294,900 Expected Completion: Jun 2024
 2023 Expenditures: 50,200
 Carryover Requested: 244,700

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 244,700 | (244,700) | | | | |

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Building Capital 10 Yr Cap Plan Ref: 2023 B1 - \$911K
 Title: Rotary Beach Park Washroom CARRYOVER

Justification:

A carryover is requested for the design of a new washroom and change rooms at Rotary Beach Park. Design work has been delayed because of staff shortages, with most of the resources being dedicated to the Building a Stronger Kelowna portfolio and other more urgent priorities. Staff are now in place and this work will start in Q1 2024 and is expected to be completed by Q3.

2023 Budget: 42,200 Expected Completion: Sep 2024
 2023 Expenditures: 1,800
 Carryover Requested: 40,400

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 40,400 | (40,400) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Building Capital 10 Yr Cap Plan Ref: Not included B2
 Title: Library Chiller and Boiler Replacement CARRYOVER

Justification:

The Library chiller and boiler upgrades were substantially complete in Q4 of 2021. Ongoing optimization through a consulting assignment of the control systems is underway to integrate the new heating and cooling equipment with the facility. City staff and consultants are required to see the systems in place, function and cycle a number of times to complete the work based on seasonal cycles. Anticipated completion Q2 2024.

2023 Budget: 19,000 Expected Completion: Jun 2024
 2023 Expenditures: 300
 Carryover Requested: 18,700

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 18,700 | (18,700) | | | | |

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Building Capital 10 Yr Cap Plan Ref: Not included B3
 Title: City Hall - Envelope Renewal, Study and Design CARRYOVER

Justification:

City Hall is one of the highest energy users within the municipal buildings portfolio. Carryover is requested to continue the design development for the envelope and energy improvements at City Hall. Design work did not proceed in 2023 as intended due to vacant staff positions remaining unfilled. This work has the potential to yield substantial energy savings in the future, and reduce both cost and greenhouse gas emission reductions. The work is in preparation for the Envelope Renewal construction project identified in the ten-year Capital plan for 2025 & 2026.

2023 Budget: 120,800 Expected Completion: Sep 2026
 2023 Expenditures: 100
 Carryover Requested: 120,700

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 120,700 | (120,700) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Building Capital 10 Yr Cap Plan Ref: 2021 B3 - \$4.685M
 Title: City Hall - Level 1 Meeting Room Suite CARRYOVER

Justification:

Carryover is requested to honour ongoing relationship building with First Nations elders. In the spirit of reconciliation and recognizing the living history of our region, the new meeting room suite at City Hall are proposed to be given First Nations names, with artwork and decor to honour these names. This project requires close collaboration with First Nations Communities, but was delayed due to personal circumstances for the key participants. The work is currently in the design stage, and expected to be complete by Q3 2024.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 135,000 | Expected Completion: Sep 2024 |
| 2023 Expenditures: | 5,900 | |
| Carryover Requested: | 129,100 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 129,100 | (129,100) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Building Capital 10 Yr Cap Plan Ref: 2023 B3 - \$866k
 Title: North Glenmore Fire hall No.5 - Design CARRYOVER

Justification:

A carryover is requested to complete the design work for the North Glenmore Fire Hall 5 in order to maintain adequate fire coverage for the area. Misinformation on the ALR designation of the original selected site created a delay until a revised site was identified. Additional budget for construction is identified in 2024, 2025 & 2026.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 866,600 | Expected Completion: Dec 2026 |
| 2023 Expenditures: | 43,300 | |
| Carryover Requested: | 823,300 | |

Strategic Direction: Crime & Safety - Public safety resources keep pace with growth

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 823,300 | (823,300) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Building Capital 10 Yr Cap Plan Ref: 2023 B3 - \$95k
 Title: Rutland Community Policing Office Expansion - Design CARRYOVER

Justification:

A carryover is requested for the scoping and design of the expansion of the Rutland Community Policing Office. Design work has not proceeded due to lack of staff resources, with the majority of resources being focused on the Building a Stronger Kelowna portfolio and other higher priorities. Staff are now in place and this work will proceed in Q1 2024 and should be completed by Q4 2024.

| | | |
|----------------------|--------|-------------------------------|
| 2023 Budget: | 95,200 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 0 | |
| Carryover Requested: | 95,200 | |

Strategic Direction: Crime & Safety - Public safety resources keep pace with growth

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 95,200 | (95,200) | | | | |

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Building Capital 10 Yr Cap Plan Ref: Not included B4
 Title: City Yards - Female Changeroom Upgrades CARRYOVER

Justification:

A carryover is requested to complete the remodel of the overcrowded female changerroom facilities at the City Yards facility due to an increase in female staff. Unforeseen emergency work delayed the project, but the majority of the work will be completed before year end, with minor work carrying into Q1 of 2024.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 130,000 | Expected Completion: Jan 2024 |
| 2023 Expenditures: | 77,700 | |
| Carryover Requested: | 52,300 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 52,300 | (52,300) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Building Capital 10 Yr Cap Plan Ref: Not included B7
 Title: Building Systems Automation & Performance Optimization CARRYOVER

Justification:

Carryover is requested to complete the replacement of obsolete building control systems, sensors and monitors to allow for further analysis into building performance and energy monitoring. The project was delayed in 2023 due to supplier delays and resource challenges. Equipment is on order and installation is scheduled.

2023 Budget: 40,100 Expected Completion: Dec 2024
 2023 Expenditures: 14,200
 Carryover Requested: 25,900

Strategic Direction: Climate & Environment - Reduce corporate and community GHG emissions

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 25,900 | (25,900) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Building Capital 10 Yr Cap Plan Ref: Not included B7
 Title: Kelowna Community Theatre Improvements CARRYOVER

Justification:

Carryover is requested to complete the improvement projects enhancing operations at the Kelowna Community Theatre (KCT). Delays in the project were due to the performance schedule at KCT and supply issues for the products required. Final items include replacement of the stage deck and the replacement of the stage drape.

2023 Budget: 92,000 Expected Completion: Dec 2024
 2023 Expenditures: 52,300
 Carryover Requested: 39,700

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 39,700 | (39,700) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Building Capital 10 Yr Cap Plan Ref: Not included B7
 Title: Kelowna Community Theatre Renewal CARRYOVER

Justification:

A carryover is requested to replace existing rooftop mechanical units. The project has been delayed as equipment is backordered due to supply chain issues with delivery and install expected in Q2 2024.

2023 Budget: 53,900 Expected Completion: Jun 2024
 2023 Expenditures: 100
 Carryover Requested: 53,800

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 53,800 | (53,800) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Building Capital 10 Yr Cap Plan Ref: Not included B7
 Title: Water Street Boat Launch Renewal CARRYOVER

Justification:

Budget is requested to replace existing docks at the Water Street Boat Launch, which have been identified as being at the end of their lifecycle, as well as to install a staging and moorage arm at the end of the northern most launch dock. The work could not be completed in 2023 as there was a delay in the procurement process.

2023 Budget: 575,000 Expected Completion: Dec 2024
 2023 Expenditures: 29,000
 Carryover Requested: 546,000

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 546,000 | (546,000) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Building Capital 10 Yr Cap Plan Ref: Not included B7
 Title: Yards Chemical Storage CARRYOVER

Justification:

A carryover is requested for the purchase and installation of a new chemical storage facility. Changing requirements has resulted in a re-design. New solutions have been identified and are in procurement. Installation to take place early 2024. Anticipated completion is Q2 2024.

2023 Budget: 297,600 Expected Completion: Sep 2024
 2023 Expenditures: 87,700
 Carryover Requested: 209,900

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 209,900 | (209,900) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Parks Capital 10 Yr Cap Plan Ref: Not included P3
 Title: Ballou Park (DCC) CARRYOVER

Justification:

Carryover is requested to close out the final construction, including the warranty period of Ballou Park and connection to Knox Mountain Park. The completion date has been impacted by long delivery lead times and weather.

2023 Budget: 401,700 Expected Completion: Dec 2024
 2023 Expenditures: 384,300
 Carryover Requested: 17,400

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 17,400 | (17,400) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Parks Capital 10 Yr Cap Plan Ref: 2023 P3
 Title: Burne Park (DCC) - Design CARRYOVER

Justification:

A carryover is requested to complete the Class D conceptual design as well as the demolition of the buildings situated on the park land. There has been a delay in the final conceptual design comments. The park construction budget was approved in 2024, with a completion date of Q2 2025.

2023 Budget: 279,200 Expected Completion: Dec 2024
 2023 Expenditures: 163,200
 Carryover Requested: 116,000

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 116,000 | (116,000) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Parks Capital 10 Yr Cap Plan Ref: Not included P3
 Title: Tower Ranch Park #1 (DCC) CARRYOVER

Justification:

A carryover is requested to complete the construction of the Tower Ranch Park. A delay in receiving required irrigation components prior to the end of 2023 forced a change in substantial completion date to March 31, 2024.

2023 Budget: 463,900 Expected Completion: Mar 2024
 2023 Expenditures: 402,100
 Carryover Requested: 61,800

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 61,800 | (61,800) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Parks Capital 10 Yr Cap Plan Ref: Not included P4
 Title: Kelowna's Newest Waterfront Park (DCC) - Phase 1 CARRYOVER

Justification:

Phase 1 onsite work is complete, with offsite frontage deferred and to be coordinated with Kelowna Paddle Centre building. The design and construction of the new facility will be funded by the Kelowna Paddle Centre. This is a multi-year project with completion dependent on design and funding progress made by our partner, and currently proposed to start construction in September 2024.

2023 Budget: 4,234,100 Expected Completion: Dec 2024
 2023 Expenditures: 2,325,300
 Carryover Requested: 1,908,800

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|-----------|-------------|--------|----------|---------|---------|
| 1,908,800 | (1,856,000) | | (52,800) | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Parks Capital 10 Yr Cap Plan Ref: Not included P4
 Title: Strathcona Park CARRYOVER

Justification:

Riparian compensation planting was a requirement of the Environmental Development Permit issue for recent upgrades / development of Strathcona Beach Park. The planting was scheduled to follow the gravel pathway construction in Q3 of 2023, but was unable to be complete due to unfavorable weather.

2023 Budget: 103,400 Expected Completion: Dec 2024
 2023 Expenditures: 81,500
 Carryover Requested: 21,900

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 21,900 | (21,900) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Parks Capital 10 Yr Cap Plan Ref: 2021 P6 - \$200k
 Title: City Park - Improvements, Waterfront Promenade Phase 3 CARRYOVER

Justification:

Carryover is requested for the design of the Waterfront Promenade phase 3, pending receiving permitting approval from the Province. This work is to improve the promenade walkway from the sails to the Cenotaph and add a boardwalk to minimize conflicts between cyclists and pedestrians. Subject to permit approvals the work will be completed for tender by Q4 2024, and a subsequent budget request for the construction costs will be made.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 197,100 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 68,100 | |
| Carryover Requested: | 129,000 | |

Strategic Direction: Other - Supports Base Business

| | Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--|---------|-----------|--------|----------|---------|---------|
| | 129,000 | (129,000) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Parks Capital 10 Yr Cap Plan Ref: Not included P7
 Title: Shoreline Restoration - Flood Damage CARRYOVER

Justification:

A carryover is requested to complete the construction of shoreline restoration work for Okanagan Lake waterfront parks that were damaged by the 2017 and 2018 floods. There has been a delay in the project due to pending Provincial permitting approvals.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 400,500 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 203,100 | |
| Carryover Requested: | 197,400 | |

Strategic Direction: Climate & Environment - Protect and restore natural areas

| | Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--|---------|-----------|--------|----------|---------|---------|
| | 197,400 | (197,400) | | | | |

2024 Capital Request Details

| | | | |
|--------------|----------------------------|-------------------------------------|-----------------------|
| Department: | Capital Projects | Priority: 1 | Reason: Design Option |
| Cost Center: | Parks Capital | 10 Yr Cap Plan Ref: Not included P8 | |
| Title: | Modular park washroom unit | CARRYOVER | |

Justification:

Unanticipated high costs for installation have prevented the use of this unit at Mission Recreation Park. Carryover is requested in order to install the washroom unit at another high demand location as identified in the original request. The unit will be installed as part of the next phase of Glenmore Recreation Park. Cost savings are expected to be realized through the reduction of renting and maintaining the blue portable toilets.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 162,000 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 102,800 | |
| Carryover Requested: | 59,200 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 59,200 | (59,200) | | | | |

| | | | |
|--------------|-----------------------------|-------------------------------------|----------------------------|
| Department: | Capital Projects | Priority: 1 | Reason: Scheduling Demands |
| Cost Center: | Parks Capital | 10 Yr Cap Plan Ref: Not included P8 | |
| Title: | Park Infrastructure Renewal | CARRYOVER | |

Justification:

Glenmore Road North Greenspace was created with the construction of Glenmore Road North but has never had a water supply. New water supply was installed by City forces in Q4 to service the park space. The proposed community garden is scheduled for construction in Q1/Q2 2024. There was a delay in completion due to internal scheduling conflicts.

| | | |
|----------------------|--------|-------------------------------|
| 2023 Budget: | 70,000 | Expected Completion: Jun 2024 |
| 2023 Expenditures: | 20,600 | |
| Carryover Requested: | 49,400 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 49,400 | (49,400) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Parks Capital 10 Yr Cap Plan Ref: Not included P8
 Title: Sport Courts/Water Parks/Skate Parks Renewal & Replacements CARRYOVER

Justification:

A carryover is requested to complete the remainder of the work at Kinsmen Park, which includes installation of playground equipment and surfacing. Additionally, the budget will be used to complete the permitting and replacement of water features at the Ben Lee Spray Park. For Kinsmen Park, scheduling of the preliminary site preparation and irrigation modifications not possible until fall, pushing installation of playground equipment to Spring 2024. For Ben Lee Park, staffing changes and permit application to Interior Health delayed construction to Spring 2024.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 301,400 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 174,400 | |
| Carryover Requested: | 127,000 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 127,000 | (127,000) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Parks Capital 10 Yr Cap Plan Ref: Not included P10
 Title: Art Walk - Extension from Doyle to Queensway CARRYOVER

Justification:

Carryover is requested to conclude design work on the section of Art Walk from Doyle Ave to Queensway. Design was delayed in 2023 pending resolution of the 350 Doyle site, and coordination with the design of the Art Walk in that section. It is unclear when the 350 Doyle site will proceed.

| | | |
|----------------------|-----------|-------------------------------|
| 2023 Budget: | 1,034,900 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 3,400 | |
| Carryover Requested: | 1,031,500 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|-----------|-------------|--------|----------|---------|---------|
| 1,031,500 | (1,031,500) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Transportation Capital 10 Yr Cap Plan Ref: Not included T1

Title: Benvoulin Turn Lanes DCC (Casorso - KLO) CARRYOVER

Justification:

Carryover is requested to complete concept design for the Benvoulin Rd corridor from KLO Rd to Casorso Rd. The Transportation Master Plan (TMP) recommended widening Benvoulin Rd from 2 to 3 lanes to accommodate left-turn lanes, maximize capacity and maintain safety while providing access. These improvements were recommended to moderate the impacts of traffic growth from the Upper Mission. This project will undertake traffic engineering, develop a concept design, update cost estimates and update property impacts. It will be completed concurrently with similar work on the Casorso roundabouts and their approaches. Due to staff resource limitations work on this project started in the second half of 2023. A road safety review and projections of future traffic volumes are currently underway with projected project completion in Q3 of 2024.

| | | |
|----------------------|--------|-------------------------------|
| 2023 Budget: | 50,000 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 10,100 | |
| Carryover Requested: | 39,900 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 39,900 | (39,900) | | | | |

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Transportation Capital 10 Yr Cap Plan Ref: Not included T1

Title: Burtch 3 DCC (Glenmore - Springfield) CARRYOVER

Justification:

Budget is requested to advance design for the Burtch 3 DCC Project between the intersections of Bernard/Glenmore and Burtch/Harvey. The Burtch 3 project is identified in the Transportation Master Plan and includes upgrades and widening to Bernard, Burtch, and intersections at Bernard/Glenmore, Bernard/Burtch, Burtch/Lawrence, and Burtch/Harvey. Active transportation improvements are also included in the project scope. Preliminary design is currently underway and will continue into the first half of 2024. Future timing of detailed design and construction will be coordinated with the redevelopment of the Parkinson Recreation Centre. Future budget requests will supplement funding from the Building Stronger Kelowna program.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 300,000 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 77,000 | |
| Carryover Requested: | 223,000 | |

Strategic Direction: Transportation - Capacity and traffic flow is enhanced on major road corridors

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 223,000 | (223,000) | | | | |

2024 Capital Request Details

| | | | |
|--------------|---|-------------------------------------|----------------------------|
| Department: | Capital Projects | Priority: 1 | Reason: Scheduling Demands |
| Cost Center: | Transportation Capital | 10 Yr Cap Plan Ref: Not included T1 | |
| Title: | Casorso 1 Roundabouts (Swamp - Benvoulin) | CARRYOVER | |

Justification:

Carryover is requested to complete concept design for improvements to the Casorso Roundabouts and approaches. The Transportation Master Plan (TMP) recommended upgrading the roundabouts to maximize capacity over the existing Casorso bridge. These improvements were recommended to moderate the impacts of traffic growth from the Upper Mission. This project will undertake traffic engineering, develop a concept design, update cost estimates and property impacts. It will be completed concurrently with similar work on the Benvoulin Corridor to the north. Due to staff resource limitations work on this project started in the second half of 2023. An in-service road safety review and projections of future traffic volumes are currently underway with projected project completion in Q3 of 2024.

| | | |
|----------------------|--------|-------------------------------|
| 2023 Budget: | 50,000 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 1,000 | |
| Carryover Requested: | 49,000 | |

Strategic Direction: Transportation - Capacity and traffic flow is enhanced on major road corridors

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 49,000 | (49,000) | | | | |

| | | | |
|--------------|---------------------------------------|-------------------------------------|----------------------------|
| Department: | Capital Projects | Priority: 1 | Reason: Scheduling Demands |
| Cost Center: | Transportation Capital | 10 Yr Cap Plan Ref: Not included T1 | |
| Title: | Commonwealth Rd (Hwy 97 - Jim Bailey) | CARRYOVER | |

Justification:

Carryover is requested to complete preliminary design and costing for upgrades of Commonwealth Road, serving both residential and industrial traffic, between Hwy 97 and Jim Bailey Road. This project is part of the MOU between the OKIB, the DoLC and the CoK. In 2023 the project team developed an engagement plan and traffic volume projections. Engagement and coordination with OKIB, MOTI and DoLC are ongoing. The project was delayed as it took longer than anticipated to engage with multiple groups to start design. In 2024, with stakeholder feedback, design options will be developed for engagement. Preliminary design is anticipated by the end of 2024, depending on engagement timelines.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 537,700 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 71,900 | |
| Carryover Requested: | 465,800 | |

Strategic Direction: Transportation - Capacity and traffic flow is enhanced on major road corridors

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 465,800 | (465,800) | | | | |

2024 Capital Request Details

| | | | |
|--------------|-------------------------------------|-------------------------------------|-----------------------|
| Department: | Capital Projects | Priority: 1 | Reason: Design Option |
| Cost Center: | Transportation Capital | 10 Yr Cap Plan Ref: Not included T1 | |
| Title: | Frost 1 DCC (Killdeer - Chute Lake) | CARRYOVER | |

Justification:

Carryover is requested to complete detailed design and cost estimates for the Frost 1 DCC project. This project will extend Frost Rd from Killdeer Rd westward towards Chute Lake Rd (350m) and develop a roundabout at the intersection of Frost / Chute Lake. This will provide a new major road connection between Chute Lake Rd and Gordon Dr, connecting the Kettle Valley and Ponds neighbourhoods. In 2023 preliminary design and scope change was completed, and detailed design and land acquisition are currently underway and will continue into 2024. A future budget request for construction is anticipated in 2025.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 433,500 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 125,600 | |
| Carryover Requested: | 307,900 | |

Strategic Direction: Transportation - Capacity and traffic flow is enhanced on major road corridors

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 307,900 | (307,900) | | | | |

| | | | |
|--------------|---|-------------------------------------|------------------------|
| Department: | Capital Projects | Priority: 1 | Reason: External Event |
| Cost Center: | Transportation Capital | 10 Yr Cap Plan Ref: Not included T1 | |
| Title: | Hollywood 7 (Sexsmith - Appaloosa) Improvements | CARRYOVER | |

Justification:

Carryover is requested to fund land acquisition for the Hollywood 7 DCC (Sexsmith to John Hindle Drive) project. The Hollywood DCC project will develop a new arterial road from Sexsmith Rd to John Hindle Dr and provide improved access to Academy Hill, adjacent industrial areas and the future transit maintenance facility. A preliminary design for the project was completed several years ago and is guiding land acquisitions. Real estate discussions for a significant parcel advanced through 2023 and a purchase agreement is expected in Q1 of 2024. This project was delayed due to the negotiations over land taking longer than expected. This carryover will fund this acquisition.

| | | |
|----------------------|-----------|-------------------------------|
| 2023 Budget: | 1,772,900 | Expected Completion: Mar 2024 |
| 2023 Expenditures: | 3,500 | |
| Carryover Requested: | 1,769,400 | |

Strategic Direction: Transportation - Capacity and traffic flow is enhanced on major road corridors

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|-----------|-------------|--------|----------|---------|---------|
| 1,769,400 | (1,769,400) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Transportation Capital 10 Yr Cap Plan Ref: Not included T1
 Title: Lakeshore 5 DCC (Swordy - Barrera), Road CARRYOVER

Justification:

Carryover is requested for design of the Lakeshore 5 DCC Project between Swordy Road and Cook Road. This design project is exploring opportunities to coordinate street improvements with upcoming utility replacements and development. Depending on the outcomes from the design phase, a budget request for construction in coordination with utility works may follow in 2025.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 105,000 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 58,100 | |
| Carryover Requested: | 46,900 | |

Strategic Direction: Transportation - Capacity and traffic flow is enhanced on major road corridors

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 46,900 | (46,900) | | | | |

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Transportation Capital 10 Yr Cap Plan Ref: Not included T1
 Title: McCulloch Area DCC (KLO/Hall/Spiers) CARRYOVER

Justification:

The KLO bridge over Mission Creek is approaching the end of its service life. Carryover funding is requested to continue design and the acquisition of lands necessary to construct the replacement bridge, roundabout and approaches. Detailed design and land acquisition will be completed by Q4 of 2024 in anticipation of the bridge's replacement in 2025. The McCulloch DCC and KLO Bridge Replacement projects will be delivered concurrently.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 644,400 | Expected Completion: Oct 2026 |
| 2023 Expenditures: | 308,600 | |
| Carryover Requested: | 335,800 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 335,800 | (335,800) | | | | |

2024 Capital Request Details

| | | | |
|--------------|--------------------------------------|-------------------------------------|-----------------------|
| Department: | Capital Projects | Priority: 1 | Reason: Design Option |
| Cost Center: | Transportation Capital | 10 Yr Cap Plan Ref: Not included T1 | |
| Title: | Stewart 3 DCC (Crawford-Swamp), Road | CARRYOVER | |

Justification:

In 2023 the Stewart Road West DCC project worked through options development, completed preliminary design and is now working through detailed design. The project was delayed as staff/consultants were considering different design options and potential land acquisitions. Carryover is requested to complete the detailed design, update project costs and advance land acquisitions. Construction timing will depend on land acquisition and Agricultural Land Commission approval timelines.

| | | |
|----------------------|-----------|-------------------------------|
| 2023 Budget: | 4,063,600 | Expected Completion: Dec 2025 |
| 2023 Expenditures: | 132,300 | |
| Carryover Requested: | 3,931,300 | |

Strategic Direction: Transportation - Capacity and traffic flow is enhanced on major road corridors

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|-----------|-------------|--------|----------|---------|---------|
| 3,931,300 | (3,931,300) | | | | |

| | | | |
|--------------|--------------------------------|-------------------------------------|-----------------------|
| Department: | Capital Projects | Priority: 1 | Reason: Design Option |
| Cost Center: | Transportation Capital | 10 Yr Cap Plan Ref: Not included T2 | |
| Title: | Abbott DCC (Cedar - Gyro), ATC | CARRYOVER | |

Justification:

In 2023 the City completed an options review for the Abbott ATC between Cedar and south to the end of Meikle. This work is currently under review in consideration of next steps. Carryover budget for 2024 will complete preliminary design for this segment. The Abbott ATC protected bike lanes between Meikle and Gyro Beach Park are to be constructed by developer with funding for concurrent sidewalk construction from the City. The City is awaiting updated designs to support land acquisition and future construction. Carryover will fund a series of small land acquisitions and corner roundings in 2024. Construction is anticipated in 2025 but is dependent on development timelines.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 250,000 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 36,000 | |
| Carryover Requested: | 214,000 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 214,000 | (214,000) | | | | |

2024 Capital Request Details

| | | | |
|--------------|------------------------|-------------------------------------|------------------------|
| Department: | Capital Projects | Priority: 1 | Reason: External Event |
| Cost Center: | Transportation Capital | 10 Yr Cap Plan Ref: Not included T2 | |
| Title: | Casorso 3 DCC | CARRYOVER | |

Justification:

The project was substantially completed in Nov 2023. Carryover is requested to cover costs related to the one-year maintenance period and items that were not completed in 2023 due to weather (Line painting). This section fills a major network gap by linking existing active transportation facilities to the north and south and improving access between Downtown, Pandosy Village, Okanagan College, KSS and Casorso Elementary.

| | | |
|----------------------|-----------|-------------------------------|
| 2023 Budget: | 4,186,700 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 3,647,500 | |
| Carryover Requested: | 539,200 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 539,200 | (539,200) | | | | |

| | | | |
|--------------|--------------------------------|-------------------------------------|----------------------------|
| Department: | Capital Projects | Priority: 1 | Reason: Scheduling Demands |
| Cost Center: | Transportation Capital | 10 Yr Cap Plan Ref: Not included T2 | |
| Title: | Ethel 6 AT (Clement - Cawston) | CARRYOVER | |

Justification:

Carryover is requested to complete the design for the northmost phase of the Ethel Active Transportation Corridor (ATC) between Cawston Ave and the Okanagan Rail Trail. In 2023, design options were evaluated to support stakeholder engagement. In 2023 the project was delayed due to staffing availability. Design will be advanced in 2024 with expected completion by Q3. Results from this design process will inform the 10-Year Capital Plan and future budget requests for construction.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 100,400 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 16,500 | |
| Carryover Requested: | 83,900 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 83,900 | (83,900) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Transportation Capital 10 Yr Cap Plan Ref: Not included T2
 Title: Glenmore 3 DCC (Clement - High) AT CARRYOVER

Justification:

Carryover is requested to define an alignment and develop a concept design and cost estimates for the Glenmore 3 Active Transportation Corridor (ATC). The Glenmore ATC seeks to establish an all ages and abilities cycling connection between the Glenmore Valley and the Okanagan Rail Trail. In 2023, an alignment routing study, incorporating multiple account evaluation results, stakeholder and community input was completed. In the first half of 2024, a concept design and costing will be developed for the alignment. These results will inform updates to the 10-year capital plan and future design and construction requests.

| | | |
|----------------------|---------------|-------------------------------|
| 2023 Budget: | 94,900 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | <u>63,700</u> | |
| Carryover Requested: | 31,200 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 31,200 | (31,200) | | | | |

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Transportation Capital 10 Yr Cap Plan Ref: Not included T2
 Title: Houghton 1 DCC (Nickel - Rails with Trails), ATC CARRYOVER

Justification:

This project has passed its 1 year Maintenance period in Q4 of 2023 however carryover is requested to better establish some landscaping, wayfinding signage, creek restoration and minor costs related to the 1-year Maintenance inspection. This project will be completed by Q2 of 2024.

| | | |
|---------------------------|----------------|-------------------------------|
| 2023 Budget: | 349,200 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 100,500 | |
| 2023 Budget Not Required: | <u>223,700</u> | |
| Carryover Requested: | 25,000 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 25,000 | (25,000) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Transportation Capital 10 Yr Cap Plan Ref: Not included T2
 Title: Houghton 2 DCC (Hollywood Rd - Rutland Rd), ATC CARRYOVER

Justification:

This multi-year project has been in construction for the duration of 2023. Construction began in Q2 of 2023 and was substantially complete in Q4 of 2023. Carryover is requested to address final elements of the project in Q1 of 2024.

| | | |
|----------------------|-----------|-------------------------------|
| 2023 Budget: | 4,157,500 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 4,017,700 | |
| Carryover Requested: | 139,800 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| | Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--|---------|-----------|--------|----------|---------|---------|
| | 139,800 | (139,800) | | | | |

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Transportation Capital 10 Yr Cap Plan Ref: Not included T2
 Title: Rails with Trails to Greenway ATC CARRYOVER

Justification:

Carryover is requested to complete the detailed design for the Rail Trail to Greenway ATC along Leckie Road from Dilworth Rd to Highway 97. The project was delayed due to staff/consultants tried a number of design options. The concept design was completed in the fall of 2023 and the detailed design is in progress, to be completed in Q1 2024. Construction of the ATC is planned for 2024.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 119,600 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 107,700 | |
| Carryover Requested: | 11,900 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| | Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--|--------|----------|--------|----------|---------|---------|
| | 11,900 | (11,900) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Transportation Capital 10 Yr Cap Plan Ref: Not included T2
 Title: Sutherland 1 DCC (Gordon - Burtch), ATC CARRYOVER

Justification:

Carryover is requested to continue construction of the Sutherland ATC from Ethel to Burtch. This work is under contract, with construction starting in Q3 of 2023 and scheduled to be complete by Q3 2024. Work was delayed as the City explored opportunities to coordinate work within the broader development. It was determined to complete work independently. Funding will also facilitate land acquisition for the ultimate configuration of Sutherland 1 ATC from Gordon to Burtch. These acquisitions will facilitate the construction of ultimate improvements required with the redevelopment of the Capri Mall.

| | | |
|----------------------|-----------|-------------------------------|
| 2023 Budget: | 2,497,400 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 881,100 | |
| Carryover Requested: | 1,616,300 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|-----------|-------------|--------|----------|---------|---------|
| 1,616,300 | (1,616,300) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Transportation Capital 10 Yr Cap Plan Ref: Not included T2
 Title: Sutherland 2 DCC (Lake - Gordon), ATC CARRYOVER

Justification:

Carryover is requested to complete the construction of the Sutherland 2 Active Transportation Corridor (ATC) between Ethel and Gordon. This project, in conjunction with Sutherland 1, fills a major east-west gap in the active transportation network between existing facilities at Sutherland/Ethel and Sutherland/Burtch. This project is under contract expected completion by Q3 2024. Work was delayed as the City explored opportunities to coordinate work within the broader development. A portion of the Sutherland ATC fronts the Capri Mall, a future redevelopment site with significant utility and ATC upgrade requirements. Where works overlap with future development requirements interim materials have been used where feasible.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 978,500 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 900 | |
| Carryover Requested: | 977,600 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 977,600 | (977,600) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Transportation Capital 10 Yr Cap Plan Ref: Not included T3
 Title: City of Kelowna Highway Signage CARRYOVER

Justification:

Carryover is requested for a City entrance signage strategy in 2024 for all primary entrances to the City. Once this strategy is approved, it will be followed with a subsequent budget request for the design and construction for a replacement of the northern City signage removed during the Highway 97 6-laning project. This strategy work was delayed due to scheduling demands with higher priority projects in 2023.

| | | |
|----------------------|--------|-------------------------------|
| 2023 Budget: | 99,800 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 5,800 | |
| Carryover Requested: | 94,000 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|---------|--------|----------|---------|---------|
| 94,000 | | | (94,000) | | |

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Transportation Capital 10 Yr Cap Plan Ref: Not included T5 - \$2021
 Title: Abbott DCC (Rose Ave - Cedar Ave) Protected Bike Lane Project CARRYOVER

Justification:

This project is substantially complete however the one-year maintenance period will extend into Aug 2024 and some minor repair and consultant costs are expected. A post-opening assessment of the pilot project was completed in 2023. Assessment recommendations are being reviewed and may result in minor adjustments/costs in 2024.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 427,300 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 260,000 | |
| Carryover Requested: | 167,300 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 167,300 | (167,300) | | | | |

2024 Capital Request Details

| | | | |
|--------------|-----------------------------------|-------------------------------------|------------------------|
| Department: | Capital Projects | Priority: 1 | Reason: External Event |
| Cost Center: | Transportation Capital | 10 Yr Cap Plan Ref: Not included T5 | |
| Title: | Hwy 97 Right Turn Lane to Pandosy | CARRYOVER | |

Justification:

Carryover is requested to construct an eastbound right turn lane to improve traffic flow from Highway 97 onto Pandosy Street. This project is a Ministry of Transportation and Infrastructure (MoTI) condition for the City, tied to the approval of development in the area. Design is complete and the project was tendered, but did not receive any compliant submissions. Construction with city crews is now planned with completion by the end of 2024 Q2.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 442,000 | Expected Completion: Jun 2024 |
| 2023 Expenditures: | 29,400 | |
| Carryover Requested: | 412,600 | |

Strategic Direction: Transportation - Capacity and traffic flow is enhanced on major road corridors

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 412,600 | (412,600) | | | | |

| | | | |
|--------------|------------------------|-------------------------------------|------------------------|
| Department: | Capital Projects | Priority: 1 | Reason: External Event |
| Cost Center: | Transportation Capital | 10 Yr Cap Plan Ref: Not included T5 | |
| Title: | Okanagan Rail Trail | CARRYOVER | |

Justification:

Carryover is requested to complete the missing Okanagan Rail Trail connection from Old Vernon Rd to the boundary of Lake Country near Beaver Lake Road, through Okanagan Indian Band (OKIB) lands. The design is complete and the project is ready for Request For Proposal (RFP) tender. Completion of this project has been delayed due to the land transfer process between the Federal Government and OKIB. Construction could proceed in 2024 dependent on the conclusion of the land transfer process.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 155,300 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 55,400 | |
| Carryover Requested: | 99,900 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|---------|--------|----------|---------|---------|
| 99,900 | (5,100) | | (94,800) | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Transportation Capital 10 Yr Cap Plan Ref: Not included T7
 Title: Traffic Signal - Spall at Springfield CARRYOVER

Justification:

Some additional design and planning for improvements were completed in 2023; however, due to staff resources and construction crew availability, the project was not able to be scheduled for construction in 2023. Carryover is requested for the construction of the roadway and median changes by Q3 2024.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 121,500 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 6,700 | |
| Carryover Requested: | 114,800 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 114,800 | (114,800) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Transportation Capital 10 Yr Cap Plan Ref: Not included T9
 Title: Okanagan College Exchange Capacity Expansion CARRYOVER

Justification:

Carryover is requested for this multi-year project to complete detailed design (2024) and construction (2025) for capacity and operational improvements at the Okanagan College transit exchange. Total costs for this project are being shared between the City and BC Transit with grant funding provided through the Investing in Canada Infrastructure Program (ICIP). A grant application was successful in 2023. Carryover is required to fund the City's share of costs due upon substantial completion.

| | | |
|----------------------|-----------|-------------------------------|
| 2023 Budget: | 1,240,000 | Expected Completion: Dec 2025 |
| 2023 Expenditures: | 14,900 | |
| Carryover Requested: | 1,225,100 | |

Strategic Direction: Transportation - More trips by alternative transportation modes

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|-----------|-----------|--------|----------|-----------|---------|
| 1,225,100 | (245,000) | | | (980,100) | |

2024 Capital Request Details

| | | | |
|--------------|----------------------------|-------------------------------------|------------------------|
| Department: | Capital Projects | Priority: 1 | Reason: External Event |
| Cost Center: | Solid Waste Capital | 10 Yr Cap Plan Ref: 2023 SW2 - \$2M | |
| Title: | Electrical Supply Upgrades | CARRYOVER | |

Justification:

Carryover is requested for the upgrading and installation of power supply as part of the stockpile relocation and ongoing operations. The project delayed due to supply chain delays and is now expected to be completed in Q3 2024. This expanded electrical capacity allowance included for EV charging of mobile and heavy equipment, and is consistent with the City Green Fleet Policy and Community Climate Action Plan.

| | | |
|----------------------|-----------|-------------------------------|
| 2023 Budget: | 2,000,000 | Expected Completion: Sep 2024 |
| 2023 Expenditures: | 621,600 | |
| Carryover Requested: | 1,378,400 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|-----------|-------------|--------|----------|---------|---------|
| 1,378,400 | (1,378,400) | | | | |

| | | | |
|--------------|---------------------------------------|--------------------------------------|----------------------------|
| Department: | Capital Projects | Priority: 1 | Reason: Scheduling Demands |
| Cost Center: | Solid Waste Capital | 10 Yr Cap Plan Ref: Not included SW2 | |
| Title: | General Site Works and Investigations | CARRYOVER | |

Justification:

Carryover is requested due to limited staffing and onboarding of new personnel, selected portions of this work was started. This project includes a number of smaller consulting projects required to complete tasks to ensure compliance with the BC Landfill Guidelines and associate Regulations.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 330,900 | Expected Completion: Mar 2024 |
| 2023 Expenditures: | 9,800 | |
| Carryover Requested: | 321,100 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 321,100 | (321,100) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Solid Waste Capital 10 Yr Cap Plan Ref: 2023 SW2 - \$2M
 Title: Landfill - Electric Equipment Charging Station CARRYOVER

Justification:

Carryover is requested to install EV charging infrastructure at the Glenmore Landfill transfer station for the use of City vehicles and equipment. This is consistent with the Green Fleet Policy and will support the Electric Compact Loader that has been received in 2024. Charging stations would be installed, with the capacity to add future charging stations as the City expands EV fleet at the landfill. Electrical panel and Kiosk delivery was delayed by manufacturer to December, pushing completion of the project to 2024.

2023 Budget: 85,000 Expected Completion: Mar 2024
 2023 Expenditures: 51,200
 Carryover Requested: 33,800

Strategic Direction: Climate & Environment - Reduce corporate and community GHG emissions

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 33,800 | (33,800) | | | | |

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Solid Waste Capital 10 Yr Cap Plan Ref: 2023 SW2 - \$1.5M
 Title: Landfill Liner Design and Construction CARRYOVER

Justification:

Carry over requested for multi-year project. Design was completed in 2023 and some construction started. Project was delayed due to timing of available resources. Construction now to be completed Q2 2025.

2023 Budget: 1,500,000 Expected Completion: Jun 2025
 2023 Expenditures: 30,300
 Carryover Requested: 1,469,700

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|-----------|-------------|--------|----------|---------|---------|
| 1,469,700 | (1,469,700) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Solid Waste Capital 10 Yr Cap Plan Ref: Not included SW2
 Title: Landfill Site Preparation CARRYOVER

Justification:

Carryover is requested to continue landfill site preparations. The project was delayed due to seasonal timing and availability of specific contractors. Rock generated from blasting in 2022 needed to be transferred offsite of the landfill and took time to arrange suitable areas to receive the rock. Contract in place for earthworks in 2023/2024.

2023 Budget: 2,286,700 Expected Completion: Dec 2024
 2023 Expenditures: 736,700
 Carryover Requested: 1,550,000

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|-----------|-------------|--------|----------|---------|---------|
| 1,550,000 | (1,550,000) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Solid Waste Capital 10 Yr Cap Plan Ref: 2023 SW4 - \$100K
 Title: Odour Control and Leachate Treatment CARRYOVER

Justification:

Carryover is requested for completion of the preliminary study in advance of a design for the leachate treatment system to be installed in the near future. Project was delayed due to capacity of contractor. The updated landfill leachate treatment study will be completed in Q3 of 2024, and this study will dictate the needs for the odour controls to be installed.

2023 Budget: 100,000 Expected Completion: Sep 2024
 2023 Expenditures: 300
 Carryover Requested: 99,700

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 99,700 | (99,700) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Solid Waste Capital 10 Yr Cap Plan Ref: Not included SW5
 Title: Surface Water Bypass CARRYOVER

Justification:

Carryover is requested to continue design and permitting of the Glenmore Landfill Surface Water Bypass system. The project took longer than expected due to complexity in design stage. The license applications and design are ongoing, and studies continue Robert Lake to mitigate potential flooding in this water basin. The work is well underway, and the final product will lead into new budget for 2024 to complete the final design and consideration for new construction in 2025.

2023 Budget: 530,000 Expected Completion: Dec 2024
 2023 Expenditures: 135,300
 Carryover Requested: 394,700

Strategic Direction: Climate & Environment - Protect and restore natural areas

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 394,700 | (394,700) | | | | |

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Solid Waste Capital 10 Yr Cap Plan Ref: Not included SW5
 Title: Wet Well Relocation CARRYOVER

Justification:

Carryover is requested to relocate an existing wet well at the Glenmore Landfill. Materials were procured in 2023 but staff were not available to complete construction until Q1 2024.

2023 Budget: 600,000 Expected Completion: Sep 2024
 2023 Expenditures: 155,500
 Carryover Requested: 444,500

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 444,500 | (444,500) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Solid Waste Capital 10 Yr Cap Plan Ref: Not included SW6
 Title: Commonage Pavement Repairs CARRYOVER

Justification:

Carryover is requested as this multi-year project to repair large sections of asphalt while keeping operations going was delayed due to staff availability and operational access.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 109,100 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 65,700 | |
| Carryover Requested: | 43,400 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|---------|--------|----------|----------|----------|
| 43,400 | | | | (28,600) | (14,800) |

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Solid Waste Capital 10 Yr Cap Plan Ref: 2024 SW7
 Title: Mechanical Shop Expansion - Equipment Storage Bay CARRYOVER

Justification:

Carryover is requested for the second of three phases in the construction of the mechanic shop. The equipment storage bay is required to store landfill equipment and storage for equipment for general repairs. This is a building extension to the shop which is covered but open to the elements. The project will be delivered under a 3rd party design-build contract. Phase 1 of this project was delayed and so phase 2 was scheduled for 2024. Phase 1 is now complete, and the project can proceed.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 400,000 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 4,800 | |
| Carryover Requested: | 395,200 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 395,200 | (395,200) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Storm Drainage Capital 10 Yr Cap Plan Ref: Not included D1
 Title: Knox Mountain Geotechnical Engineering CARRYOVER

Justification:

Carryover is requested to complete the seeding and plantings required on the newly stabilized slope completed in 2023. If was felt due to the geotechnical nature of the project, it was best to allow for a full growing season to review and assess where additional restoration measures were needed.

2023 Budget: 3,820,200 Expected Completion: Dec 2024
 2023 Expenditures: 3,584,200
 Carryover Requested: 236,000

Strategic Direction: Climate & Environment - Protect and restore natural areas

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|----------|
| 236,000 | (213,600) | | | | (22,400) |

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Storm Drainage Capital 10 Yr Cap Plan Ref: Not included D3
 Title: Storm Drainage Asset Renewal Projects CARRYOVER

Justification:

Carryover is requested for this budget item to complete drainage projects connected with operations capital renewal projects and initiate design of the Frost and Frazer Lake Stormwater Improvements Project. Coordination with Development is ongoing, and uncertainties in estimates and timelines persist until final agreements are reached with developers. Negotiations are currently in progress.

The Brandt's Creek lining sub-project completed in 2023 also requires carryover to pay final invoices for record drawings and complete warranty period inspections.

2023 Budget: 427,400 Expected Completion: Dec 2024
 2023 Expenditures: 223,300
 Carryover Requested: 204,100

Strategic Direction: Climate & Environment - Protect and restore natural areas

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|----------|
| 204,100 | (179,100) | | | | (25,000) |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Information Services Capital 10 Yr Cap Plan Ref: Not included I3
 Title: Asset Management System CARRYOVER

Justification:

Carryover is requested for some final cleanup items for this multi-year project for the Corporate Asset Management System. The core implementation was completed in 2023 but few cleanup items were left outstanding due to internal staffing constraints.

| | | |
|----------------------|--------|-------------------------------|
| 2023 Budget: | 52,300 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 41,100 | |
| Carryover Requested: | 11,200 | |

Strategic Direction: Digital Transformation - Digital tools make it easier to do business with the City

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|---------|--------|----------|---------|---------|
| 11,200 | (7,400) | | | | (3,800) |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Information Services Capital 10 Yr Cap Plan Ref: Not included I3
 Title: Major Systems Projects - Bylaw Request System CARRYOVER

Justification:

In order to capitalize on a shared platform, the Bylaw Request System replacement and the Kelowna Fire Department replacement systems were executed together. The vendor selection process was delayed by the 2023 fire season, but now that the computer aided design vendor has been selected the project can continue with the selection of a compatible shared record management system and implementation.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 150,000 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 23,800 | |
| Carryover Requested: | 126,200 | |

Strategic Direction: Digital Transformation - Digital tools make it easier to do business with the City

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 126,200 | (126,200) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Information Services Capital 10 Yr Cap Plan Ref: Not included I3
 Title: Major Systems Projects - Corporate Initiatives CARRYOVER

Justification:

Carryover is requested to complete the remaining AI chatbot initiatives that support corporate initiatives that were started at the end of 2023 but were delayed due to internal scheduling, and are scheduled to conclude in Q1 2024.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 220,000 | Expected Completion: Mar 2024 |
| 2023 Expenditures: | 182,200 | |
| Carryover Requested: | 37,800 | |

Strategic Direction: Digital Transformation - Digital tools make it easier to do business with the City

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 37,800 | (37,800) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Information Services Capital 10 Yr Cap Plan Ref: Not included I3
 Title: Major Systems Projects - Land Management System CARRYOVER

Justification:

The Land Management system is a complex system that provides the foundation for all property related information across the City. Carefully considering dependencies with related applications so as to prevent data loss and/or service outages along with reduced vendor availability have delayed this work in 2022 and 2023. In 2024, the new Land Management System requires a final round of robust testing and deployment to our production environment.

| | | |
|----------------------|--------|-------------------------------|
| 2023 Budget: | 78,600 | Expected Completion: Jun 2024 |
| 2023 Expenditures: | 48,800 | |
| Carryover Requested: | 29,800 | |

Strategic Direction: Digital Transformation - Digital tools make it easier to do business with the City

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 29,800 | (29,800) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Information Services Capital 10 Yr Cap Plan Ref: Not included I3
 Title: Major Systems Projects - Website Compliance CARRYOVER

Justification:

Information Services is upgrading the City's website, scheduled to be completed in Q4 2024. A carryover is required due to competing priorities and a change in the provider's update cycle that prevented the complete cleanup of website data.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 160,000 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 35,200 | |
| Carryover Requested: | 124,800 | |

Strategic Direction: Digital Transformation - Digital tools make it easier to do business with the City

| | Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--|---------|-----------|--------|----------|---------|---------|
| | 124,800 | (124,800) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Information Services Capital 10 Yr Cap Plan Ref: Not included I3
 Title: Major Systems Projects – Planning and Permitting CARRYOVER

Justification:

This is a multi-year project to replace the legacy planning and permitting systems. While the project was scheduled to be completed at the end of 2023, vendor resourcing has delayed the completion date. This project is in progress and is now scheduled to be completed by Q4 of 2024.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 750,300 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 371,700 | |
| Carryover Requested: | 378,600 | |

Strategic Direction: Digital Transformation - Digital tools make it easier to do business with the City

| | Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--|---------|-----------|--------|----------|---------|---------|
| | 378,600 | (378,600) | | | | |

2024 Capital Request Details

| | | | |
|--------------|---|-------------------------------------|-----------------------|
| Department: | Capital Projects | Priority: 1 | Reason: Design Option |
| Cost Center: | Information Services Capital | 10 Yr Cap Plan Ref: Not included I3 | |
| Title: | Records and Information Management System | CARRYOVER | |

Justification:

Carryover is requested for this multi-year project that reviews the electronic records needs of the City. Phases 1 through 4 have been completed and work will continue in 2024 to complete phases 5 and 6 of the implementation of the electronic records management system for the City. The scope of the project changed due to the constant evolving world of artificial intelligence (AI). Anticipated completion is mid 2025.

| | | |
|----------------------|---------|--------------------------------------|
| 2023 Budget: | 513,400 | Expected Completion: Jun 2025 |
| 2023 Expenditures: | 0 | |
| Carryover Requested: | 513,400 | |

Strategic Direction: Digital Transformation - Digital tools make it easier to do business with the City

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 513,400 | (513,400) | | | | |

| | | | |
|--------------|------------------------------|-------------------------------------|------------------------|
| Department: | Capital Projects | Priority: 1 | Reason: External Event |
| Cost Center: | Information Services Capital | 10 Yr Cap Plan Ref: Not included I4 | |
| Title: | Network as a Service | CARRYOVER | |

Justification:

The City is working on updating all City IT infrastructure and systems due to end of life of current system and increasing complexity, number of upgrades, extensive training requirements and cyber threats. This multi-year initiative includes all implementation, deployment and ongoing upgrades and security patches. Hardware supply issues resulted in product not being delivered until the final quarter of 2023. This project will continue into 2024 with the implementation of the delivered hardware.

| | | |
|----------------------|-----------|-------------------------------|
| 2023 Budget: | 1,621,200 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 999,100 | |
| Carryover Requested: | 622,100 | |

Strategic Direction: Digital Transformation - Digital tools make it easier to do business with the City

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 622,100 | (622,100) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Vehicle & Mobile Equipment 10 Yr Cap Plan Ref: Not included V2
 Title: Equipment and Vehicle Replacement CARRYOVER

Justification:

Carryover is requested for both equipment and vehicles that were approved and ordered in 2023 but will be invoiced and delivered in 2024. These were delayed for various reasons including internal scheduling, vendor availability, and review of design options.

| | | |
|----------------------|-----------|-------------------------------|
| 2023 Budget: | 5,679,500 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 215,200 | |
| Carryover Requested: | 5,464,300 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|-----------|-------------|--------|----------|---------|-----------|
| 5,464,300 | (5,277,700) | | (12,000) | | (174,600) |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Fire Capital 10 Yr Cap Plan Ref: 2023 F3 - \$634000
 Title: Fire Communications Equipment Renewal CARRYOVER

Justification:

The Union of BC Municipalities provided multi-year grant funding for the Next Generation 9-1-1 (NG 9-1-1) project to the City of Kelowna in the amount of \$3,045,000. The funding will support all costs related to the mandatory transition to NG 9-1-1 technology by 2025. The provincial government delayed the date to 2025 as Canadian Radio-television and Telecommunications (CRTC) requirements were not finalized.

| | | |
|----------------------|-----------|-------------------------------|
| 2023 Budget: | 2,810,000 | Expected Completion: Mar 2025 |
| 2023 Expenditures: | 0 | |
| Carryover Requested: | 2,810,000 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|-----------|---------|--------|-------------|---------|---------|
| 2,810,000 | | | (2,810,000) | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Airport Capital 10 Yr Cap Plan Ref: 2023 A1
 Title: Airport - Ski Racks CARRYOVER

Justification:

Ski rack equipment was ordered in 2023, however, the supplier was unable to build and deliver the ski racks before the end of the year. A carryover is requested to allow for delivery and the project to be completed in the first quarter of 2024.

| | | |
|----------------------|--------|-------------------------------|
| 2023 Budget: | 20,000 | Expected Completion: Mar 2024 |
| 2023 Expenditures: | 8,200 | |
| Carryover Requested: | 11,800 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 11,800 | (11,800) | | | | |

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Airport Capital 10 Yr Cap Plan Ref: 2023 A1
 Title: Airport - Taxiway and Utilities Construction CARRYOVER

Justification:

Negotiations are on-going for the sublease of land in the northeast corner of the Airport. A carryover is requested to complete construction of the taxiway and utilities in 2024, subsequent to the completion of negotiations.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 390,000 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 0 | |
| Carryover Requested: | 390,000 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 390,000 | (390,000) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Airport Capital 10 Yr Cap Plan Ref: Not included A1
 Title: Airport Airside Land Development CARRYOVER

Justification:

This project commenced in mid-2023 but has been delayed due to missing information from a potential lessee vital to the completion of the design. Design work will be completed in 2024 and construction to commence upon approval of a development permit. A carryover is requested so this project can be completed and a development permit obtained in 2024.

2023 Budget: 50,000 Expected Completion: Dec 2024
 2023 Expenditures: 4,000
 Carryover Requested: 46,000

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 46,000 | (46,000) | | | | |

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Airport Capital 10 Yr Cap Plan Ref: A3
 Title: Airport - Combined Operations Building Refurbishment CARRYOVER

Justification:

A carryover is being requested to ensure timing is aligned for the design of the refurbishment for the existing Combined Operations Building with the design and construction of the new Combined Operations Building.

2023 Budget: 440,000 Expected Completion: Dec 2025
 2023 Expenditures: 0
 Carryover Requested: 440,000

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 440,000 | (440,000) | | | | |

2024 Capital Request Details

| | | | |
|--------------|--|-----------------------------|-----------------------|
| Department: | Capital Projects | Priority: 1 | Reason: Design Option |
| Cost Center: | Airport Capital | 10 Yr Cap Plan Ref: 2023 A3 | |
| Title: | Airport - Common Use Counter Expansion | | CARRYOVER |

Justification:

A carryover is requested for the completion of the common use counter expansion in 2024. This project was delayed to ensure the location aligned with the air terminal building expansion.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 510,000 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 0 | |
| Carryover Requested: | 510,000 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 510,000 | (510,000) | | | | |

| | | | |
|--------------|---|-------------------------------------|------------------------|
| Department: | Capital Projects | Priority: 1 | Reason: External Event |
| Cost Center: | Airport Capital | 10 Yr Cap Plan Ref: Not included A3 | |
| Title: | Airport Air Terminal Building Capital Replacement and Improvement | | CARRYOVER |

Justification:

A carryover is requested to allow for the completion of the air distribution system and the public announcement (PA) system, light emitting diode (LED) Lighting upgrades, and delivery of office and boardroom furniture in 2024. These projects were not completed in 2023 due to a shift in projects to align with the Airport's goal to be carbon neutral by 2030, contractor capacity constraints, competing priorities, and supply chain issues.

| | | |
|---------------------------|-----------|-------------------------------|
| 2023 Budget: | 2,152,000 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 655,800 | |
| 2023 Budget Not Required: | 521,200 | |
| Carryover Requested: | 975,000 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 975,000 | (975,000) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Airport Capital 10 Yr Cap Plan Ref: Not included A3
 Title: Airport Small Capital Projects CARRYOVER

Justification:

One small capital purchase was identified at the end of 2023, but was not able to be delivered and installed prior to the end of the year. A carryover is requested to complete the project in the first quarter of 2024.

2023 Budget: 15,300 Expected Completion: Dec 2024
 2023 Expenditures: 1,700
 Carryover Requested: 13,600

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 13,600 | (13,600) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Airport Capital 10 Yr Cap Plan Ref: Not included A3
 Title: Airport Technology Replacements CARRYOVER

Justification:

This project has been mainly delayed due to external supplier capacity constraints. A carryover is requested so this project can be completed in 2024.

2023 Budget: 520,000 Expected Completion: Dec 2024
 2023 Expenditures: 319,200
 Carryover Requested: 200,800

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 200,800 | (200,800) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Airport Capital 10 Yr Cap Plan Ref: 2023 A4
 Title: Airport Passenger Boarding Bridge Upgrades CARRYOVER

Justification:

Due to supply chain issues the project could not be completed prior to winter peak and the project was deferred to help avoid potential operational issues. The necessary parts were received in 2023, however, the contractor could not complete the installation prior to winter peak times. A carryover is requested so this project can be completed in 2024.

2023 Budget: 338,400 Expected Completion: Dec 2024
 2023 Expenditures: 155,200
 Carryover Requested: 183,200

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 183,200 | (183,200) | | | | |

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Water Capital 10 Yr Cap Plan Ref: Not included W1
 Title: Poplar Point to Dilworth Mountain Transmission Upgrade Design CARRYOVER

Justification:

Carryover is requested for the planning and preliminary design of the water supply improvements required to service growth in the Kelowna area. This project was delayed as efforts were re-resourced to establishing the vision of work in the Water Security Planning process and siting discussions for a future filtration plant. This work, as well as planning for the Kelowna Water Integration Plan started in Q4 2023. This is the first stage of identifying alignments and operations between Poplar Point to Dilworth Reservoir. The work will lead to detailed phasing of large transmission works.

2023 Budget: 793,100 Expected Completion: Dec 2024
 2023 Expenditures: 43,600
 Carryover Requested: 749,500

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 749,500 | (749,500) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Water Capital 10 Yr Cap Plan Ref: 2023 W4 - \$231K
 Title: Summit Reservoir DCC CARRYOVER

Justification:

Carryover is requested to continue the planning and design of a new reservoir cell for Summit Reservoir supporting the 525 metre pressure zone on Dilworth Mountain. This work will supplement the 2024 capital budget that constructs the additional cell. The new reservoir will provide the additional fire flow capacity for larger density developments in the area and support anticipated growth. Recent changes to City zoning may change growth expectations within the area serviced. The consultant is reviewing the final design and constructability with the contractor for future phasing expectations.

2023 Budget: 231,000 Expected Completion: Dec 2024
 2023 Expenditures: 81,200
 Carryover Requested: 149,800

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 149,800 | (149,800) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Water Capital 10 Yr Cap Plan Ref: Not included W6
 Title: Skyline PS - Station Upgrade Safety Issues CARRYOVER

Justification:

Substantial completion of the project including landscaping was achieved in 2022. Due to the seasonality and demand of the pump station, carryover is requested to complete this installation on the new pump assembly and condition of the existing pumping equipment.

2023 Budget: 319,500 Expected Completion: Mar 2024
 2023 Expenditures: 194,500
 Carryover Requested: 125,000

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 125,000 | (125,000) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Water Capital 10 Yr Cap Plan Ref: Not included W7
 Title: Chemical Storage Tank Replacement - Kettle Valley UV Facility CARRYOVER

Justification:

Carryover is requested due to Supply chain and engineering support availability which has delayed completion. Construction materials, supplies, and engineering consultant support costs to be expensed in 2024.

2023 Budget: 20,100 Expected Completion: Dec 2024
 2023 Expenditures: 7,400
 Carryover Requested: 12,700

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 12,700 | (12,700) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Water Capital 10 Yr Cap Plan Ref: Not included W7
 Title: Kettle Valley Reservoir Upgrade CARRYOVER

Justification:

Carryover is required to complete reservoir mixing models of the cells. The water demand from June to September is what gets analyzed and modeled for design options by an external consultant. Additional condition assessment work was required to determine the full scope of work required to address the reservoir performance items. Once the City was able to provide the demand data, the consultant was unable to complete the analysis and provide design options within budget year timeframe.

2023 Budget: 95,300 Expected Completion: Dec 2024
 2023 Expenditures: 35,500
 Carryover Requested: 59,800

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 59,800 | (59,800) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Water Capital 10 Yr Cap Plan Ref: Not included W7
 Title: Osprey Ave Water Main Replacement CARRYOVER

Justification:

Carryover is requested to complete the construction of the Osprey Avenue waterworks. The project consists of upgrading the watermain along Osprey Avenue while the sewer project is being constructed as this neighbourhood was approved for intensification. The Water Utility has funded 50 per cent of the project to reflect the advancing of the renewal project, while the remaining 50 percent will be recovered, from development, through future latecomer fees. Waiting for completion of post construction task and maintenance period, and as-built drawings.

2023 Budget: 300,000 Expected Completion: Jun 2024
 2023 Expenditures: 283,800
 Carryover Requested: 16,200

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 16,200 | (16,200) | | | | |

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Water Capital 10 Yr Cap Plan Ref: Not included W7
 Title: Snow Runoff Hydrology CARRYOVER

Justification:

Carryover is requested as work was impacted by resource allocations and permitting issues encountered by the Province, who will supply and install the snow pillow unit. The Province has identified a more suitable location. The Province expects to install this unit by end of Q3 2024.

2023 Budget: 50,000 Expected Completion: Sep 2024
 2023 Expenditures: 0
 Carryover Requested: 50,000

Strategic Direction: Climate & Environment - Enhanced climate emergency planning and response programs

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 50,000 | (50,000) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: External Event
 Cost Center: Water Capital 10 Yr Cap Plan Ref: Not included W7
 Title: South End Water Upgrades CARRYOVER

Justification:

Carryover is requested for this multi-year project to the City's south end water system related to the integration of South East Kelowna Irrigation District and South Okanagan Mission Irrigation District. A contract commitment is underway to install additional pump and electrical elements at both Stellar Pump Station and Jean Road Pump Station. The delays in the installation involve longer than anticipated delivery times for new equipment.

2023 Budget: 290,400 Expected Completion: Dec 2024
 2023 Expenditures: 231,800
 Carryover Requested: 58,600

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 58,600 | (58,600) | | | | |

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Water Capital 10 Yr Cap Plan Ref: Not included W8
 Title: Irrigation System Upgrades CARRYOVER

Justification:

Carryover is requested as work was delayed due to budget challenges and staff availability. It is expected that engineering consultant support, internal staff, construction material, supplies and repair parts will all be available in 2024. Project is for improved safe access to below ground chambers containing non potable system pressure reducing valves.

2023 Budget: 132,800 Expected Completion: Mar 2024
 2023 Expenditures: 116,000
 Carryover Requested: 16,800

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|--------|----------|--------|----------|---------|---------|
| 16,800 | (16,800) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Water Capital 10 Yr Cap Plan Ref: 2023 W8 - \$200K
 Title: Non Potable System Capital Plan CARRYOVER

Justification:

Carryover is requested for the non-potable (irrigation) network in Southeast Kelowna which requires a master plan to address renewal needs and priorities for the next 20 years. A thorough condition assessment of the linear network to assess liability and develop a renewal plan is in development. The plan will also include an implementation plan for dam repair needs noted in the dam safety plans currently being delivered in 2023. Work is currently being assessed by a consultant with completion expected in 2024.

2023 Budget: 200,000 Expected Completion: Dec 2024
 2023 Expenditures: 53,100
 Carryover Requested: 146,900

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 146,900 | (146,900) | | | | |

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Water Capital 10 Yr Cap Plan Ref: Not included W8
 Title: Pressure Reducing Valve Upgrades CARRYOVER

Justification:

Project is currently in the design phase and has been delayed by the complexity of the assignment and available resources. Carryover is requested for engineering consultant support, construction support, material & supplies, and parts.

2023 Budget: 688,500 Expected Completion: Dec 2024
 2023 Expenditures: 197,700
 Carryover Requested: 490,800

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 490,800 | (490,800) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Wastewater Capital 10 Yr Cap Plan Ref: Not included WW1
 Title: Glenmore Connection - Glenmore Rd from Cross Rd to Scenic Rd CARRYOVER

Justification:

Carryover is requested to continue the design and tendering of the project. The design is now at 50% Design review milestone. The project has been phased due to scope size and the complication of ultimate transportation corridor design review. Design will continue into 2024 for both Phases. The projected completion date is the end of 2025.

| | | |
|----------------------|----------------|-------------------------------|
| 2023 Budget: | 296,900 | Expected Completion: Dec 2025 |
| 2023 Expenditures: | <u>127,400</u> | |
| Carryover Requested: | 169,500 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 169,500 | (169,500) | | | | |

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Wastewater Capital 10 Yr Cap Plan Ref: Not included WW3
 Title: Biosolids Management Site Development and Preliminary Design CARRYOVER

Justification:

Carryover is requested to finalize the Phase I conceptual work for the digester site requirements. This project was held due to the diversion of biosolids in 2021 which reduced pressure to develop the digester. The work continues on the application to the Agricultural Land Commission (ALC) for both a digestion facility and future Wastewater Treatment Facility. Much of this work has been initiated, and a full ALC exclusion is expected in 2025.

| | | |
|----------------------|---------------|-------------------------------|
| 2023 Budget: | 434,200 | Expected Completion: Dec 2025 |
| 2023 Expenditures: | <u>74,100</u> | |
| Carryover Requested: | 360,100 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 360,100 | (360,100) | | | | |

2024 Capital Request Details

Department: Capital Projects Priority: 1 Reason: Design Option
 Cost Center: Wastewater Capital 10 Yr Cap Plan Ref: Not included WW5
 Title: BCTTP Transformer Replacement CARRYOVER

Justification:

Carryover is requested due to design phase delays due to cost challenges. The support funding has been secured from industry partners. Replacement equipment has been scheduled for delivery in Q1 2024. The Brandt's Creek Tradewaste Treatment Plant (BCTTP) project is expected to be completed Q3 2024.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 580,000 | Expected Completion: Mar 2025 |
| 2023 Expenditures: | 28,400 | |
| Carryover Requested: | 551,600 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|-----------|---------|
| 551,600 | (116,600) | | | (435,000) | |

Department: Capital Projects Priority: 1 Reason: Scheduling Demands
 Cost Center: Wastewater Capital 10 Yr Cap Plan Ref: Not included WW5
 Title: Sewer Lift Station SCADA Integration CARRYOVER

Justification:

Carryover is requested to continue the overhaul of Supervisory Control and Data Acquisition (SCADA) works for City's existing sanitary lift stations. The work has been completed on the SCADA system at the wastewater plant, and now the lift stations SCADA systems are to be connected and updated. This project has had delays due to low staffing resources. The project is progressing with a revised completion planned for Q1 2025.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 211,300 | Expected Completion: Mar 2025 |
| 2023 Expenditures: | 0 | |
| Carryover Requested: | 211,300 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 211,300 | (211,300) | | | | |

2024 Capital Request Details

| | | | |
|--------------|---------------------------------------|--------------------------------------|-----------------------|
| Department: | Capital Projects | Priority: 1 | Reason: Design Option |
| Cost Center: | Wastewater Capital | 10 Yr Cap Plan Ref: Not included WW6 | |
| Title: | Air Filtration Commonage Mix Building | CARRYOVER | |

Justification:

Carryover is requested to complete this project to address the air quality concerns for staff working within the mix building. The completed air filtration system will improve air quality by increasing fresh air from outside and filtering the exhaust air from the building. The system is being designed to reduced mold concentrations in air and combustible dust. Recent modifications to scope causing delay were permit requirements to minimize odour emissions into the environment.

| | | |
|----------------------|---------|-------------------------------|
| 2023 Budget: | 110,000 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 1,700 | |
| Carryover Requested: | 108,300 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|----------|--------|----------|----------|---------|
| 108,300 | (72,100) | | | (36,200) | |

| | | | |
|--------------|--|--------------------------------------|-----------------------|
| Department: | Capital Projects | Priority: 1 | Reason: Design Option |
| Cost Center: | Wastewater Capital | 10 Yr Cap Plan Ref: Not included WW6 | |
| Title: | Beaver Lake Service Area Wastewater Utility Upgrades | CARRYOVER | |

Justification:

Carryover is requested to complete the design and construction of the lift station upgrades at McCarthy Rd. to allow collection and pumping of treated effluent from the District of Lake Country to the City wastewater treatment process. The project is under construction in late 2023, including a gravity main extension and lift station upgrades for the effluent interconnect. The lift station design is at 50% milestone with construction to start in Q2 2024. Enough construction has been completed to date to allow some collection from Lake Country.

| | | |
|----------------------|-----------|-------------------------------|
| 2023 Budget: | 1,300,000 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 379,100 | |
| Carryover Requested: | 920,900 | |

Strategic Direction: Other - Supports Base Business

| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
|---------|-----------|--------|----------|---------|---------|
| 920,900 | (920,900) | | | | |

2024 Capital Request Details

| | | | |
|--------------|--|--------------------------------------|------------------------|
| Department: | Capital Projects | Priority: 1 | Reason: External Event |
| Cost Center: | Wastewater Capital | 10 Yr Cap Plan Ref: Not included WW6 | |
| Title: | Rose Ave Lift Station Odour Control System | | CARRYOVER |

Justification:

Carryover is required to complete the installation of equipment to improve air quality at the Rose Ave lift station control facility. The project was delayed due to material shortages in 2023. The project still has commitments remaining, and installation of equipment will continue in 2024.

| | | |
|----------------------|--------|-------------------------------|
| 2023 Budget: | 50,000 | Expected Completion: Dec 2024 |
| 2023 Expenditures: | 7,400 | |
| Carryover Requested: | 42,600 | |

Strategic Direction: Other - Supports Base Business

| | | | | | |
|--------|----------|--------|----------|---------|---------|
| Amount | Reserve | Borrow | Fed/Prov | Dev/Com | Utility |
| 42,600 | (42,600) | | | | |