



2022 Grant Summary



Grant Management

Grant applications and contract timelines vary depending on the funding provider. Therefore, the City of Kelowna is in a constant cycle of planning, securing, and managing grants.

2022 Grant Summary

Grant Status	Definition	Value of Grants
24 Grants Awarded	Refers to grants that were approved and awarded.	\$27,190,999
42 Grant Contracts Managed	Refers to the 24 grants that were awarded in 2022, as well as 18 multi-year grants that were managed in 2022.	\$67,453,580



2022 Grants Awarded

Project Name: YLW Combined Operations Building

Government: Federal (Transport Canada)

Program: Airport Critical Infrastructure Program

Description: To improve efficiencies in aircraft rescue, firefighting and operational

responses to ensure the highest safety standards.

Amount awarded: \$7,100,000

Project Name: YLW Runway End Safety Area
Government: Federal (Transport Canada)

Program: Airport Critical Infrastructure Program

Description: To create a runway end safety area (RESA) at the end of the YLW

runways 16 and 34 in compliance with federal regulations.

Amount awarded: \$4,550,000

Project Name: YLW Childcare Facility

Government: Provincial

Program: ChildCare BC New Spaces Fund

Description:To build a new 86 space Child Care Centre at the Kelowna International

Airport. This centre will be operated by the YMCA of the Okanagan.

Amount awarded: \$3,776,100

Project Name: YLW Air Service Recovery and Operational Support

Government: Federal (PacifiCan)

Program: Regional Air Transportation Initiative (RATI)

Description: To sustain core operations, reinstate air service, and drive passenger

numbers.

Amount awarded: \$3,261,330

Project Name: YLW Biosecurity Testing Facility

Government: Federal (Transport Canada)

Program: Airport Critical Infrastructure Program

Description: To establish testing and screening facilities, along with the necessary

changes to facilitate flow and management of physical distancing, to

protect passengers and employees at YLW.

Amount awarded: \$2,724,732

Project Name:Kelowna's Outdoor Navigation StrategyGovernment:Federal/Provincial (administered by UBCM)Program:Strengthening Communities' Services Program

Description: To provide critical services and supports for people sheltering outdoors

such as the overnight sheltering site, day services, hygiene and

personal belonging services.

Amount awarded: \$1,219,891



Project Name: YLW Air Terminal Building Roof Replacement

Government: Federal (Transport Canada)

Program: Airport Critical Infrastructure Program

Description: To replace the existing roof of the Airport Terminal Building at YLW

with a higher insulation value making it more energy efficient and providing the additional benefit of reducing greenhouse gas emissions.

Amount awarded: \$800,000

Project Name: Enhance Accessibility and Inclusivity at Pandosy Waterfront Park

Government: Federal (PacifiCan)

Program: Canada Community Revitalization Fund

Description: To construct accessibility and inclusivity features at the Pandosy

Waterfront Park, including an accessible floating dock and kayak launch, accessible paddle and foot wash station, pedestrian lighting,

accessible wayfinding signage, and accessible picnic tables.

Amount awarded: \$750,000

Project Name: knknxtəwix "We walk hand in hand" Indigenous Harm Reduction

and Structural Stigma Dialogue with the Healthcare Sector

Government: Federal (Health Canada)

Program: Substance Use and Addictions Program

Description: To develop and implement a pilot Indigenous Harm Reduction Team,

provide cultural wellness training for partner organizations, and develop and implement a pilot Indigenous Substance Use Day Treatment Program.

Amount awarded: \$662,433

Project Name: YLW Mass Timber Demonstration Program Government: Program:Mass Timber Demonstration Investment)

Mass Timber Demonstration Program

Description: To utilize digital twin technology to develop, incorporate, and share

new technologies for mass timber construction during YLW's project to

expand the Air Terminal Building.

Amount awarded: \$500,000

Project Name: Kelowna's Road Improvement Program

Government: Provincial (ICBC)

Program: Road Improvement Program

Description: For numerous improvement projects including bike lanes, road safety

improvements, crosswalk upgrades, and lighting.

Amount awarded: \$486,600

Project Name: Kelowna Youth Gang Reduction and Prevention Strategy

Government: Federal (Public Safety Canada) **Program:** Building Safer Communities Fund

Description: To collaborate with Central Okanagan Public Schools to develop and

implement a Youth Gang Reduction and Prevention Strategy.

Amount Requested: \$202,095



Project Name: North End Plan
Government: Federal (FCM)

Program: Green Municipal Fund: Sustainable Neighbourhood Action Plan **Description:** To complete Phases 3 and 4 of the North End Neighbourhood Plan.

Amount awarded: \$175,000

Project Name: Strathcona Beach Park Project: Structural Play Components

Government: Non-Profit (KGH Foundation) **Program:** Kiwanis Legacy Endowment Fund

Description: To undertake the first phase of the Strathcona Beach Park Project

which focuses on creating universally accessible outdoor play space for

people of all ages, abilities, and incomes.

Amount awarded: \$150,000

Project Name: 2022 Wildfire Mitigation Project

Government: Provincial (UBCM)

Program: 2022 FireSmart Community Funding & Supports

Description: To educate citizens on FireSmart initiatives and a small fuel reduction

project in a densely forested and steep area of Knox Mountain Park.

Amount awarded: \$149,045

Project Name: 2022 Transit Upgrades in Kelowna

Government: Provincial (Ministry of Transportation and Infrastructure)

Program: Transit Minor Betterments Program

Description: To fund accessible transit stops at Hwy 33 at Gerstmar Road and Hwy

33 westbound at Bryden Road.

Amount awarded: \$135,000

Project Name: City of Kelowna Fleet Level 2 Chargers
Government: Federal (Natural Resources Canada)

Program: Zero Emission Vehicle Infrastructure Program

Description: To install Level 12 EV chargers at Yards and 12 EV chargers at WWTF to

support the expansion of the City's EV fleet.

Amount awarded: \$120,000

Project Name: YLW Airfield Lighting and Supporting Infrastructure Design

Government: Federal (Transport Canada)

Program: Airport Critical Infrastructure Program

Description: To complete an airfield lighting feasibility assessment and design for an

upgrade to the current airfield lighting systems and supporting

infrastructure for Runway 16 and 34 at YLW.

Amount awarded: \$120,000



Project Name: KCT Lighting System Replacement and Upgrade

Government: Federal (Canadian Heritage) **Program:** Canada Cultural Spaces Fund

Description: To replace the aging and outdated lighting fixtures.

Amount awarded: \$97,973

Project Name: Accessibility Ratings and Upgrades – City Buildings

Government: Provincial (Rick Hansen Foundation)

Program: Accessibility Certifications

Description: To undertake accessibility ratings for the Kelowna Museum, Parkinson

Activity Centre, and the Kelowna Community Theatre. To complete accessibility upgrades once assessments are complete and prioritized.

Amount awarded: \$82,500

Project Name: Housing Needs Assessment

Government: Provincial (UBCM) **Program:** Housing Needs Report

Description: To complete a housing needs assessment to provide the foundation for

the next iteration of Kelowna's Housing Strategy.

Amount awarded: \$70,000

Project Name: MCRI Monitoring and Restoration Planning

Government: OBWB

Program: Water Conservation and Quality Improvement Program

Description: To support Mission Creek Restoration Initiative to complete the third

and final year of monitoring and restoration planning.

Amount awarded: \$26,500

Project Name: KLO & Spiers Crosswalk Safety Project

Government: Provincial (Ministry of Transportation and Infrastructure) **Program:** BC Vision Zero in Road Safety for Vulnerable Users Program

Description: To construct a safe connection from the Hall Road neighbourhood to

the regionally significant recreational Mission Creek Greenway and

access to transit stops on KLO Road.

Amount awarded: \$19,000

Project Name: Snow Storage Location Risk Assessment Study

Government: OBWB

Program: Water Conservation and Quality Improvement Program

Description: To complete a study to assess the risks and contaminants associated

with the City's snow storage locations.

Amount awarded: \$12,800

Total Grants Approved: \$27,190,999



2022 Grant Contracts Managed

Project Name: Mill Creek Flood Protection Project
Government: Federal (Infrastructure Canada)

Program: Disaster Mitigation and Adaptation Fund

Description: A multi-year initiative to improve the Mill Creek corridor and the

diversion structure to reduce flooding potential throughout the City.

Amount awarded: \$22,000,000

Project Name: Kelowna Septic System Elimination and Sewer Connection Project

Government: Federal and Provincial

Program: Investing in Canada Green Infrastructure – Environmental Quality

Description: To replace aging septic systems with sewer in Rutland, Rio/Rialto and a

new Mission Creek crossing for future servicing of the Hall Road area.

Amount awarded: \$9,034,256

Project Name: Kelowna Outdoor Sheltering Strategy

Government: Federal and Provincial (administered by UBCM)

Program: Strengthening Communities' Services

Description: To create a multi-faceted strategy that includes the City of Kelowna

and key community partners for overnight outdoor shelter, operations of overnight and day use sites, community integration and an anti-

stigma campaign.

Amount awarded: \$3,203,525

Project Name: Rutland to Okanagan Rail Trail Active Transportation Corridor

Government: Federal and Provincial

Program: Investing in Canada Infrastructure Program - COVID-19 Resilience

Infrastructure

Description: To construct a shared all ages and abilities active transportation

pathway to connect Rutland to the Okanagan Rail Trail.

Amount awarded: \$2,438,143

Project Name: PEOPLE Peer Navigators and Capacity Building Program

Government: Federal (Health Canada)

Program: Substance Use and Addictions Program

Description: To build capacity of people with lived and living experience of past or

current substance use through harm reduction or healing.

Amount awarded: \$691,000

Project Name: Ethel Street Active Transportation Corridor

Government: Provincial

Program: BC Active Transportation Program

Description: To build a 1.2 km section of protected bike lanes on Ethel Street

between Springfield and Raymer Avenue.

Amount awarded: \$500,000



Project Name: Casorso Active Transportation Corridor

Government: Provincial (Ministry of Transportation and Infrastructure)

Program: BC Active Transportation Infrastructure

Description: To construct the Casorso Active Transportation Corridor from Raymer

to KLO Rd.

Amount awarded: \$500,000

Project Name: Artificial Intelligence and Chatbot Development Process and Fast-

Track Infill Housing Projects

Government: Provincial (administered by UBCM)

Program: Local Government Development Approvals Program

Description: To update processes and systems to make it easier to bring housing

supply online. These projects will remove barriers to delivering housing

in Kelowna by providing faster and more efficient development processes through AI applications and infill housing opportunities.

Amount awarded: \$429,458

Project Name: The Pier at Pandosy Waterfront Park

Government: Provincial

Program: Community Economic Recovery Infrastructure Fund

Description: To develop an inclusive and accessible public pier at the Pandosy

Waterfront Park.

Amount awarded: \$390,925

Project Name: Strathcona Area Flood Prevention Project
Government: Provincial (administered through UBCM)
Program: Community Emergency Preparedness Fund

Description: To complete flood mitigation through Strathcona Park to protect the

Kelowna General Hospital from flooding.

Amount awarded: \$289,100

Project Name: Transit Upgrades in Kelowna

Government: Provincial (Ministry of Transportation and Infrastructure)

Program: Transit Minor Betterments Program

Description: To fund transit stops at Highway 97 at Commonwealth Rd, Highway 33

at Rutland Rd South, and at Highway 33 at Brayden Road.

Amount awarded: \$199,999

Project Name: Kelowna Wildfire Mitigation Program (2020)

Government: Provincial (administered through Fraser Basin Council)

Program: FireSmart Community Funding and Supports

Description: To undertake wildfire mitigation of 46 ha in Knox Mountain Park East.

Amount awarded: \$150,000



Project Name: 2021 City of Kelowna Wildfire Mitigation (2019)

Government: Provincial (administered by UBCM)

Program: Community Resiliency Investment – FireSmart Fund

Description: To develop an updated 5-Year Community Wildfire Resiliency Plan and

undertake fuel mitigation at 4295 Field Road.

Amount awarded: \$150,000

Project Name: Energy Financing Feasibility Study
Government: Federal (administered by FCM)

Program: Green Municipal Fund – Community Efficiency Financing

Description: To undertake a feasibility study for energy retrofit financing options.

Amount awarded: \$140,400

Project Name: Kelowna Wildfire Mitigation Program (2019)

Government: Provincial (administered through Fraser Basin Council)

Program: FireSmart Community Funding and Supports **Description:** To undertake wildfire consulting work.

Amount awarded: \$100,000

Project Name: Station 1 Firehall Geothermal Feasibility Study

Government: Federal (administered by FCM)

Program: Green Municipal Fund - Retrofit of Municipal Buildings **Description:** To undertake Firehall 1 Geothermal borehole study.

Amount awarded: \$20,450

Project Name: Equity Framework

Government: Provincial (BC Healthy Communities)

Program: Healthy Public Policy

Description: To help create and adjust internal and external planning processes,

policies and plans to help advance equity and social inclusion in our

community.

Amount awarded: \$15,000

Project Name: Child Care Spaces

Government: Provincial (Ministry of Children and Family Development)

Program: Child Care Health and Safety Grants

Description:To offset the additional costs associated with operating safely with

COVID-19 pandemic at the City childcare locations including Bankhead

Elementary, Watson Road Elementary and Parkinson Recreation

Centre.

Amount awarded: \$10,325

Total Grants Managed¹: \$67,453,580 (refer to footnote for calculation)

¹ Grants managed = \$40,262,581 (multi-year grants) + \$27,190,999 (2022 grants awarded)



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