



Appendix A: 2021 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.

2021 Grant Summary

Grant Status	Definition	Value of Grants
16 Grants Awarded	Refers to grants that were approved and awarded in	\$20M
	2021.	
30 Grant Contracts Managed	Refers to the 16 grants that were awarded in 2021 as	\$55.9M
	well as 14 multi-year grants that were managed in 2021.	
11 Grants Denied	Refers to grant applications that were not approved by	\$10.8M
	the funding provider in 2021.	



2021 Grants Awarded

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: Kelowna Airport Relief
Government: Federal (Transport Canada)

Program: Airport Relief Fund

Description: To help manage the financial impact of reduced travel as a result of the

COVID-19 pandemic.

Amount awarded: \$3,097,000

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: COVID-19 Relief Funding for Kelowna International Airport

Government: Provincial (Ministry of Transportation and Infrastructure)

Program: COVID-19 Airport Relief

Description: To provide economic relief to the Airport due to COVID-19 impacts.

Amount awarded: \$720,000

Project Name: BC Active Transportation Grant

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: 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: 2021 City of Kelowna Wildfire Mitigation

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: COVID-19 Water Access Project

Government: Federal (administered by Central Okanagan Foundation)

Program: Reaching Home Program

Description: To install year-round accessible water fountains to increase drinking

water access for vulnerable populations.

Amount awarded: \$60,000

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: Water Conservation Education Package

Government: Okanagan Basin Water Board

Program: Water Conservation and Quality Improvement Grant

Description: To create an educational package; video and classroom tool; specific to

water in the Okanagan Basin.

Amount awarded: \$12,000

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

Project Name: Electric Vehicle Promotional Video

Government: Provincial (administered through Fraser Basin Council) **Program:** Emotive Community Outreach Incentive Program

Description: To create a second EV awareness video. This video will have a diversity

lens and will be in collaboration with RDCO and RDOS.

Amount awarded: \$10,000



2021 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 Drinking Water Integration Project

Government: Federal and Provincial

Program: Clean Water and Wastewater Fund

Description: To provide clean drinking water to approximately 2,000 households in

the South Mission.

Amount awarded: \$12,000,000

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: 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: \$289,000

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: 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: Energy Retrofit and Electric Vehicle/E-Bike Engagement

Funder: FortisBC

Program: Energy Advisor Grants

Description: To complete community engagement for residential energy retrofits

and the Community Electric Vehicle and E-Bike Strategy.

Amount awarded: \$45,050

Project Name: Creative Hub Feasibility Study

Government: Federal

Program: Canada Cultural Spaces

Description: To undertake a Feasibility Study for the Creative Hub located at 350

Doyle Avenue

Amount awarded: \$34,170

Project Name: Irrigation Optimization Program
Funder: Okanagan Basin Water Board

Program: Water Conservation and Quality Improvement Fund **Description:** To maximize water conservation for City parks.

Amount awarded: \$25,100

Project Name: Laurel Packinghouse Indigenous Landscaping Project

Funder: Okanagan Basin Water Board

Program: Water Conservation and Quality Improvement Fund

Description: To create an accessible public landscape using native, xeriscape plants.

Amount awarded: \$24,000

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 PRC.

Amount awarded: \$19,175

Project Name: Seniors Transit Travel Training Pilot Program

Government: Provincial (administered by UBCM)

Program: Age-Friendly Communities

Description: To provide training to older adults regarding transit usage.

Amount awarded: \$15,000

Project Name: Electric Vehicle Awareness Video

Government: Provincial (administered by Fraser Basin Council) **Program:** Emotive Community Outreach Incentive Program.

Description: To create an electric vehicle awareness video in partnership with the

Regional District of the Kootenay Boundary.

Amount awarded: \$10,000



2021 Grants Denied

Project Name: Brookside Avenue Rental Housing Project

Government: Provincial (BC Housing) **Program:** Community Housing Fund

Description: To partner with BC Housing to build 38-40 affordable rental housing

units in the Capri Landmark Urban Centre. The units include a mix of one, two and three bedrooms, as well as accessible one-bedroom units for families, seniors or people with disabilities who live independently.

Amount requested: \$4,375,820 for a partnership with BC Housing

Project Name: City Park – Spirit and Connection Project

Government: Federal and Provincial

Program: Investing in Canada Green Infrastructure – Community, Recreation and

Culture

Description: City Park is a primary waterfront park in downtown Kelowna. The project

includes a destination playground, a community gathering circle at The Point, a terminus pier, as well as strengthening the shoreline that anchors these spaces along the waterfront. The spaces will be a backdrop upon which to grow and share culture, create community, and

build relationships with Indigenous peoples.

Amount requested: \$2,933,103

Project Name: Brandt's Creek Flood Mitigation – Crossing at Ellis Street

Government: Federal and Provincial

Program: Investing in Canada Infrastructure – Adaptation, Resilience and Disaster

Mitigation

Description: This project will replace an undersized culvert on Brandt's Creek at Ellis

Street. Replacement of the damaged infrastructure will provide both mitigation and adaptation features including fish passage, increased

capacity, and flood prevention.

Amount requested: \$1,300,000

Project Name: Mill Creek – Old Vernon Road Culvert
Government: Province of BC (administered by UBCM)

Program: Community Emergency Preparedness Fund - Structural Flood

Protection

Description: To undertake flood mitigation works including a culvert replacement on

Mill Creek.

Amount requested: \$750,000

Project Name: PEOPLE Peer Navigators and Capacity Building Program

Government: Federal (Health Canada)

Program: Substance Use and Addictions Program

Description: To support the PEOPLE (Paid Employment Opportunities for People

with Lived Experience) program and Indigenous Peer Navigator

program relating to harm reduction practices.

Amount requested: \$632,000



Project Name: Abbot Street Protected Bike Corridor

Government: Federal and Provincial

Program: Investing in Canada Green Infrastructure – Community Economic

Resilience

Description: To build protected bike lanes to close a 2.2 km gap on Abbott Street.

Amount requested: \$546,733

Project Name: Kelowna Security Operations Centre

Government: Provincial (Ministry of Public Safety and Solicitor General's Community

Safety Branch)

Program: Civil Forfeiture Crime Prevention and Crime Remediation Grant

Description: To reduce crime in our city and protect vulnerable populations, tactical

analysts are required to assess data on trends, patterns, and share

intelligence.

Amount requested: \$75,000

Project Name: Flood Risk Data Project

Government: Provincial (administered by UBCM)

Program: Community Emergency Preparedness Fund - Flood Risk Assessment,

Mapping and Mitigation Planning

Description: To develop tools to predict overland flood events by leveraging real-

time and historical data in artificial intelligence, machine learning, risk,

and flood models.

Amount requested: \$74,400

Project Name: Meet Me on Bernard

Government: Federal (administered by Community Foundations of Canada)

Program: Healthy Communities Initiative

Description: To create open public space in the heart of Kelowna by closing Bernard

Avenue throughout July and August. To transform into a family-friendly green street enlivened by street games, murals, public art, parklets, and

an indigenous art gallery.

Amount requested: \$50,000

Project Name: Valleygrow Soil Development
Government: Okanagan Basin Water Board

Program: Water Conservation and Quality Improvement Grant

Description: To utilize a mixed OqoGrow product as soil amendment and water

conservation tool in green spaces.

Amount requested: \$20,000

Project Name: Public Electric Vehicle Charging Infrastructure Gap Analysis

Government: Provincial (administered by the Fraser Basin Council)

Program: Emotive Clean Transportation Targets Pilot

Description: To complete a public EV charging infrastructure gap analysis for the

Community Electric Vehicle and E-Bike Strategy.

Amount requested: \$13,700

