



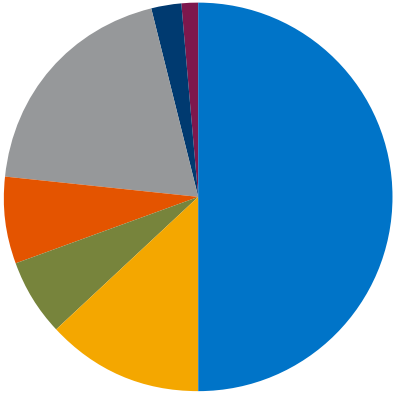
2023 Capital Project Listing



KIN PARK UPGRADES

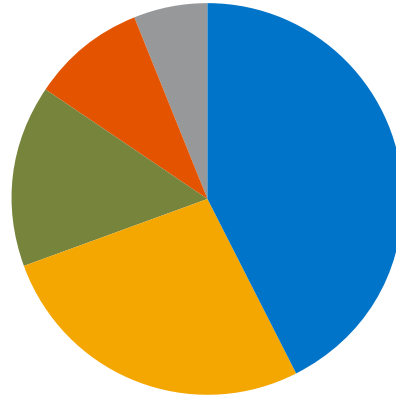
Capital Projects at a Glance

Funding sources



Peace River Agreement	\$26,164,745	50.1%
Conditional & Local Grants	\$6,820,320	13.1%
Sewer Reserve	\$3,295,000	6.3%
Water Reserve	\$3,790,000	7.3%
Capital Reserves	\$10,205,792	19.5%
Canada Community-Building Fund	\$1,300,000	2.5%
Development Cost Charges	\$661,000	1.3%

Investment by component



Roads and Related Infrastructure	\$22,220,000	42.5%
Facilities, Buildings, and Parks	\$14,183,280	27.2%
Water and Sewer	\$7,820,000	15.0%
Equipment, Vehicles, and Machinery	\$4,921,800	9.4%
Studies, Plans, and Special Projects	\$3,091,777	5.9%



RCMP DETACHMENT CONSTRUCTION

Roads and Related Infrastructure

Project	Description
82 St from 100 Ave to 101 Ave	Upgrade existing road to paved standards with street lighting, sidewalks, and reconstruction of the road base.
89 Avenue from 78a St to 86 St	Rebuilding the existing road with updated water and sanitary sewer mains, storm water management, sidewalk, street lighting and asphalt.
100 St Rebuild from 96 Ave to 105 Ave	Replace underground infrastructure and improve the public realm along 100 Street as designed during the Let's Talk 100 Street engagement. This year's project phase will see 101 Ave to 103 Ave completed.
101 Avenue from 79 St to 86 St - Local Area Service	Pre-construction work to upgrade the existing road to paved standards with street lighting, sidewalks, and reconstruction of the road base. Water and sewer services are also included.
108 Street at 114a Avenue	Complete 108 Street in the 114a Avenue block that was not completed by the developer. Holdback funds from the subdivision process will be utilized to fund this project.
112 Ave from 103 St to 106 St	Completion of the project that began in 2021 to replace the water main and upgrade the existing paved road with storm sewer, street lighting, sidewalks, and reconstruction of the road base.
Kin Park Stormwater Control	Design and construction of a stormwater management pond in Kin Park to assist in the management of stormwater flows from the northeast portion of the city.
Northern Lights Drive Partnership Overlay Paving	In partnership with the Ministry of Transportation and Infrastructure, overlay Northern Lights Drive from the Alaska Highway to 100 Street.
Road Overlay - Major Maintenance	Overlay of existing paved roads to ensure safe and efficient movement of traffic and extend the life of the road base.
Sidewalks and Streetlighting on 84 St from 93 Ave to 100 Ave	The final phase of the construction of a sidewalk and installation of streetlighting to improve safety along 84 St from 93 Ave to 100 Ave.
Stormwater Monitors	Supply and install storm water monitors to measure the flows in Bouffieux Coulee.
The Station	Complete construction deficiencies in the Station that was not completed by the developer. Holdback funds from the subdivision process will be utilized to fund this project.
Roads and Related Infrastructure Component Total - \$22,220,000	



100 STREET REVITALIZATION

Facilities, Buildings and Parks

Project	Description
Boat Launch Upgrades	Upgrades to the Boat Launch at Charlie Lake.
Cemetery Upgrades	Repaving the remaining asphalt access roads within the two cemeteries.
City Hall Renovations	Renovations to reconfigure office spaces to improve building usage.
Cultural Centre Upgrades	Pre-construction design for exterior renovations to the North Peace Cultural Centre.
Emergency Services Building	Design and construction of an Emergency Services Building that would provide space for the North Peace Search and Rescue, Fort St. John Fire Department and Emergency Support Services.
Festival Plaza Upgrades	Installation of additional drainage at Festival Plaza.
Fire Hall Upgrades	Replacement of floor coverings and the installation of a security fence near the parking lot.
Fire Training Centre	Complete construction of a test pit at the Fire Training Centre.
Kids Arena Fieldhouse Upgrades	Renovations of washrooms, main floor concession and upstairs meeting room, including an accessible lift and new fire alarm system.
Kin Park Upgrades	Based on Let's Talk Surerus and Kin Parks engagement, pre-construction work for the East portion of the Kin Park in 2023, with construction in 2024.
Mathews Park Upgrades	Based on the Let's Talk Mathews Park engagement, the purchase and installation of replacement playground equipment and upgrade the existing basketball court. Additionally, the parking lot will be paved and have lighting added.
New RCMP Detachment Building	Construction of a new RCMP Detachment to Net Zero Standards just north of the current detachment to meet the needs of our growing community.
North Peace Arena Upgrades	Replacement of the lighting over the ice surface and upgrades to the exterior hard surfaces.
Parks Building	Pre-construction design for the creation of additional offices and lunch room space.
Pomeroy Sport Centre Upgrades	Upgrade the condenser, superheater and dehumidifier to implement a heat recovery system. Also includes the replacement of the Chiller.
Public Works Upgrades	Pre-construction design to add additional storage and a wash bay.
Retrofit RCMP Building	Complete an assessment of the building to determine future uses and pre-construction activities to meet the City's current needs.
Signage Upgrades	Replacing the Welcome Signage and the Recreation Campus Building Signage.
Surerus Park Upgrades	Installation of lighting along trails and paving existing gravel trails. Pre-construction activities for future upgrades throughout the park based on the Let's Talk Surerus and Kin Parks engagement.
Trail Upgrades	Installation of lighting along the Garrison Landing Trail and along 86 Street. Also includes the installation of stairs in the Fish Creek Community Forest.
Urban Forest Annual	Implementation of Urban Forest Strategy with planting of civic, boulevard and park trees.
Facilities, Buildings and Park Component Total - \$14,183,280	

Water and Sewer

Project	Description
93 Street Sanitary Extension	Continuation of the project started in 2022 to extend and connect the sanitary main along 93 street from 112 to 115 avenues to increase capacity.
Bouffieux Coulee	Pre-construction activities for remedial work in Bouffieux Coulee
Collector Well Study	Completion of the feasibility study of a radial collector well system at the existing water well site.
Lift Station Earthworks	Remedial earthworks around the Lift Station due to erosion in Bouffieux Coulee.
Old North Lagoon Outfall Removal	Removal of the old outfall lines from the North Lagoon in the Fish Creek area.
Reservoir Condition Study	Conduct condition assessments on the two water reservoirs and develop a replacement strategy.
Water Recovery Facility	Final phase of the project with additional capacity and treatment to allow additional uses.
Water Main Looping and Fire Hydrant Installations	This year's project will see additional water main and fire hydrant installation along 103 Avenue between 96 and 97 streets to improve fire coverage and water services in the area.
Water Meter Controller Upgrades	Upgrade the Water Meter Data Collection Units to improve reliability and aid in troubleshooting.
Water and Sewer Component Total - \$7,820,000	



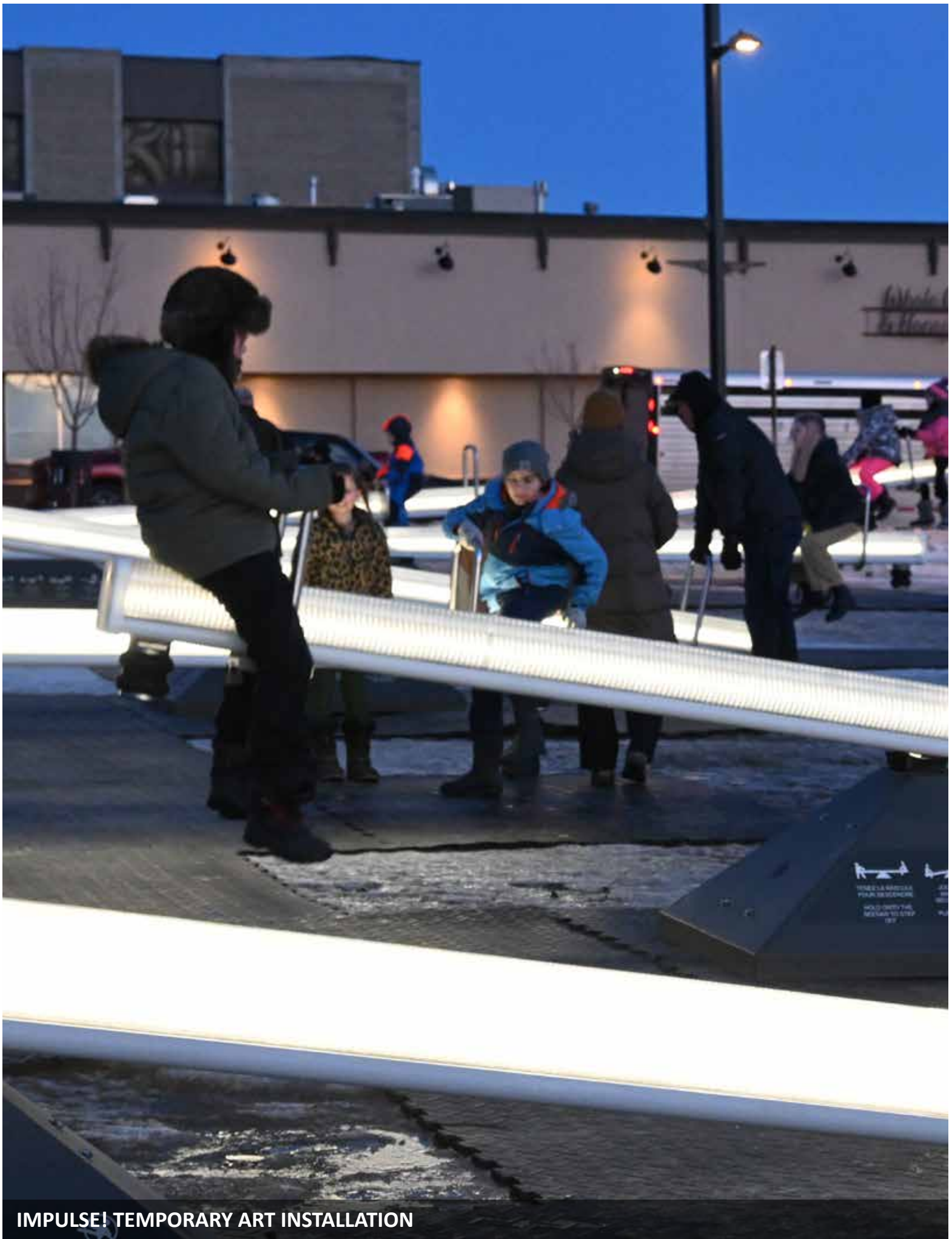
NORTHERN LIGHTS DRIVE WATER RESERVOIR

Equipment, Vehicles, and Machinery

Project	Description
Asphalt Maintenance Equipment	Purchase of an additional asphalt roller, packer and pothole repair machine.
Debris Boxes	Replace two existing debris boxes that have reached the its end of life.
Excavator	Replacement of the existing rubber tracked excavator that has reached its end of life.
Fire Department Auto Extrication Tool Replacement	Replacement of hydraulic rescue tools equipped on Rescue 1.
Fire Department Mobile Radio Upgrades	Upgrade Fire Department radios to digital capable radios and pagers from the current analog system with delivery and installation in 2023.
Foam Trailer	Purchase of a dedicated foam trailer for industrial fires.
Grader	Replacement of an existing grader used for snow removal and gravel road maintenance.
Hook Lift Truck	Replacement of two existing Hook Lift Trucks with delivery expected in 2023.
Hook Lift Water Tanks	Purchase of additional hook truck attachments allowing for increased usability of existing equipment.
Hydro Excavator	Replacement of existing hydro excavator that has reached its end of life with delivery in 2023.
Ice Maintenance Receivers	Purchase and install automatic ice-leveling equipment on the ice resurfacers.
IT Network Infrastructure	Replacement and redesign of core network equipment.
IT Surveillance Systems	Upgrade existing and additional surveillance cameras throughout the city.
IT Network Storage Upgrades	Upgrade storage arrays and increase capacity.
IT Major Updates	Upgrades to the StarAMR system for Data Collection Units and Council Chambers A/V system.
IT Building Access System	Complete the installation of building access systems in civic properties.
IT Replacement Equipment	Replacement of the existing power distribution units, printers and copiers throughout the city.
Multi-use Service Vehicle	Replacement of existing multi-use service vehicle.
Pickup Trucks	Eight units due to replacement schedules and operational demand increases were ordered in 2022, with four being delayed into 2023.
Radar Trailer	Replacement of the aging radar board trailer to monitor and provide feedback on vehicle speed.
Service Vehicles	Replacement of existing service trucks and SUVs.
Supervisor Service Vehicle	Replacement of an existing Supervisor Service Vehicle that has reached its end of life.
Utility Maintenance Equipment	Replacement of the existing Utilities Maintenance box truck that houses tools and a work area while crews are on excavation sites.
Wildfire Suppression System	Purchase of a pickup truck mounted wildland suppression system to better equip the Fire Department in potential wildfires.
Equipment, Vehicles and Machinery Component Total - \$4,921,800	



LADDER 1 IN FRONT OF THE FORT ST. JOHN FIRE DEPARTMENT



IMPULSE! TEMPORARY ART INSTALLATION

Studies, Plans, and Special Projects

Project	Description
50-year Growth Study Update	Update the 50-year Growth Study.
Air Photo and Lidar Contract	The supply of a yearly air photo and bi-annual lidar scan through a 5-year contract.
ALR Exclusion Application	As a follow-up to the Swanson Lumber Road Area Plan work, apply for land exclusion from the Agricultural Land Reserve.
AED Program	Upgrading and standardizing the Automatic External Defibrillators in City facilities.
Building Safer Communities	The City was identified as an eligible recipient of the Public Safety Canada's Building Safer Communities Fund to develop community-based prevention and intervention strategies.
Bylaw Technicians	Hiring of two temporary Bylaw Technicians to provide education and enforcement support to the Bylaw Department through the summer months.
Capital Asset Management Plans	Continued development of the capital asset management plans.
Community Arts and Culture Plan	Through community and stakeholder engagement, develop a Community Arts and Culture Plan.
Community Services Service Development Program	Service level audit of the Community Services Division and implementation of divisional systems.
Economic Development Initiatives	Continuation of existing Economic Development activities including Brownfields strategy, downtown lot development and marketing, and support for the Mayor's Standing Committee on Community Economic Recovery and implementation of the Social and Economic Development Framework and Economic Development Strategy.
Facilities preventative maintenance project	Improving the collection of preventative maintenance information to ensure that City facilities and the necessary equipment operate for a full life cycle.
Fire Department Community Wildfire Protection Plan	Creation of a Community Wildfire Protection Plan.
Hazard Risk Vulnerability Analysis	Conduct a Hazard Risk Vulnerability Analysis to improve emergency planning efforts.
Health and Safety Master Plan	Implementation of elements within the Health and Safety Master Plan to ensure the health and safety of all employees.
Integrated Survey Area Expansion	Expand the City's Integrated Survey Area due to the recent boundary expansions.
Lands: acquisition and disposal	To cover the costs associated with the disposal or acquisition of lands.
Neighbourhood Plan Areas: Urban Development	Identified in the City's Official Community Plan (OCP), Neighbourhood Plans more specifically locate land uses and associated infrastructure, services and amenities to ensure applications to subdivide and develop lands are coordinated and consistent with the City's visions for growth.
North Peace Community Foundation	Assist the North Peace Community Foundation with operational costs until they are established.
Official Community Plan Update	As required, update the Official Community Plan every five years.
Operator Training Program	Commencement of an official Operator Training Program
Parking Study	The creation of a Parking Strategy through public engagement and studies.
Pavement Condition Assessment	Generate a Pavement Condition Assessment to aid in the development of a 5-year project plan.
Planning for Road Reconstruction Projects	Pre-engineering towards upcoming road reconstruction projects to create a 5-year plan.
Property File Scanning	Digitizing of all Property Files in the Planning and Engineering Department.
Recreation Fees and Charges Update	Review and update the existing Recreation Fees and Charges, and investigate the implementation of a Leisure Access Program.
Resource Municipalities Coalition	Continued membership in the Resource Municipalities Coalition advocate for, protect, and enhance the sustainability of resource municipalities.
Stormwater Management Plan	Produce an Integrated Stormwater Management Plan.
Studies, Plans and Special Projects Component Total - \$3,091,777	

