





CAPITAL WORKS PROJECTS 2025

Engineering
Parks, Recreation and
Community Services





# About this guide

This annual guide outlines capital projects scheduled throughout the year. It is intended as a reference for the public, staff and Council to help illustrate Saanich needs and priorities in the areas of parks, transportation, water, sewer and facilities planning.

It's important to note that timelines and budgets are set at the beginning of year and may be adjusted if conditions change.

Project updates can be found by contacting us or going to Saanich.ca.

### Questions?

Contact us at 250-475-1775 or email reception@saanich.



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### Cedar Hill Cross Safety Improvements - McKenzie Avenue to Ascot Drive

### **Project Description**

The District of Saanich is planning to undertake the first phase of a road safety improvement project on Cedar Hill Cross Road between McKenzie Avenue and Ascot Drive. The project will implement the recommended improvements that resulted from the 2023 Cedar Hill Cross Corridor Safety Study Review. The planned works will include re-laning the roadway, and sidewalk and bicycle network improvements identified by the Active Transportation Plan.

### How will this improve Saanich?

The safety improvements on Cedar Hill Cross Road will provide a critical east-west multi-modal corridor for all road users. These improvements will complete a gap in the existing cycling and pedestrian networks and provide a safe and direct active transportation link. These improvements will also increase the safety of vehicle traffic, by providing physical separation to other transportation modes, reducing conflict points, and increasing visibility of other road users.

Start date: Fall 2025

**Project duration:** 3 months

Project budget: \$400,000





# **Chatterton Way/Royal Oak Ave Bike Lanes**

### **Project Description**

The District of Saanich plans to re-lane Chatterton Way to create protected bike lanes. A neighbourhood bikeway is planned for Royal Oak Avenue with pavement markings, signage, and traffic calming measures. This project aligns with the short-term cycling network priorities outlined in the Active Transportation Plan and helps close a gap in the cycling infrastructure network as the District continues building its long-term bicycle network.

### How will this improve Saanich?

- Protected bike lanes provide physical separation from motor vehicle traffic and act as an additional buffer for pedestrians.
- Cycling facilities designate space for cyclists, increasing safety and comfort that encourages new and less confident cyclists to use the facilities.
- Traffic calming measures reduce motor vehicle speeds.
- New cycling facilities provide connectivity between existing cycling facilities, improving convenience.
- Improving the connectivity, safety, accessibility and convenience of Saanich's active transportation network will help the District reach its Climate Plan goals.

Start date: Summer 2025

Project duration: Two months

Project budget: \$530,000



# **Chip Seal Paving**

### **Project Description**

The District of Saanich will be conducting chip seal paving at several locations in Saanich. Chip sealing is a road surface treatment that involves applying a thin layer of asphalt, followed by a layer of gravel chips. These chips are then rolled into the asphalt to create a durable, textured surface.

### How will this improve Saanich?

Chip seal helps protect pavement from oxidation and weathering by sealing small cracks and preventing water and air intrusion. It also enhances surface texture, improves skid resistance, and extends the life of the pavement.

The District of Saanich performs street repairs on an ongoing basis, prioritizing projects through the Pavement Renewal Program while considering budgetary constraints. Chip seal paving costs approximately one-quarter of traditional asphalt resurfacing methods, allowing the District to pave more kilometers of roadway while achieving cost savings.

Start date: Summer 2025

**Project duration:** One week

Project budget: \$160,000





# Cordova Bay Road (Walema Ave to Rambler Rd), Fenn Avenue (Cordova Bay Rd to 5250 Parker Ave)

### **Project Description**

This project will see pedestrian cycling improvements along Cordova Bay Road between Walema Ave and Rambler Road and pedestrian improvements on Fenn Road between Cordova Bay Road and 5250 Parker Avenue.

Goals include creating a village feel by installing sidewalks with boulevards to separate pedestrians from traffic, boulevard trees to frame views and narrow perceived road widths, on street bike lanes separated from traffic where possible, improved pedestrian crosswalk locations, and pedestrian plaza spaces.

#### **Construction Details**

- Approx. 450m of concrete sidewalk separated when possible with non-mountable curb
- Approx. 300m of Non Mountable curb
- Full Pavement overlay on Cordova Bay between Walema Ave and Rambler Road
- Two raised crosswalks equipped with Rapid Flashing Beacons
- 340 square meters of road widening on Fenn Ave
- 1060 square meters of road widening on Cordova Bay Road
- Installation of catch basins

### How will this improve Saanich?

- Provide cycling and pedestrian infrastructure that caters to all ages and abilities
- Improved pedestrian activated crossings
- Full pavement overlay

Start date: Summer 2025

**Project duration:** 9 months

**Project budget:** \$5,000,000 Transportation





# **Durrance Bridge Replacement**

### **Project Description**

The bridge over Todd Creek at Durrance Road has reached the end of its life cycle. This bridge provides access from Wallace Drive to the residents on Durrance Road. The existing wood timber bridge will be replaced with a concrete box stringer bridge on steel piles. The new bridge will have 2 vehicles lanes, 1 pedestrian sidewalk, and a longer span than the existing bridge which will enable some restoration of the creek riparian area following construction.

### How will this improve Saanich?

- Renewal of an existing transportation asset.
- Maintain access for the residents on Durrance Road.
- Environmental benefits of removing creosote treated timbers from the water way.
- Restore the creek and riparian area to a more natural cross-section.

Start date: Summer 2025

**Project duration:** 7 months

**Project budget:** \$1,500,000





# **Gorge – Tillicum Active Transportation Upgrades**

### **Project Description**

This project will see pedestrian and cycling improvements along Gorge Road between Tillicum and Harriet and Tillicum between Gorge and Arena Way. This project will be coordinated with the City of Victoria to include installation of a new protected intersection at the Gorge and Harriet Intersection, fully protected intersection at Gorge and Tillicum and Tillicum and Arena Way.

### **Construction Details**

- Installation of protected intersections at Gorge and Harriet, Gorge Tillicum, Tillicum and Arena Way
- New full traffic signal at Tillicum and Obed
- New fully signalized intersection upgrade
- Protected cycling facilities on Gorge between Tillicum and Harriet
- Pavement and road markings

### How will this improve Saanich?

- Improved safety for pedestrians and cyclist
- Upgrade ageing infrastructure
- Close gaps in the cycling network within Saanich and connecting neighboring municipalities

Start date: Winter 2026

Project duration: 18 months

**Project budget:** \$13,000,000 Transportation





# **Goward Bridge Repair**

### **Project Description**

The timber bridge over Todd Creek at Goward Road is showing some signs of deterioration. This project will extend the life span of the existing structure by repairing or replacing structural and railing elements such as piles, stringers, pile caps, posts, rails and wheel guards.

### How will this improve Saanich?

Maintain access along Goward Road.

Extend the life span of the timber bridge.

Start date: Summer 2025

Project duration: 2 months

Project budget: \$100,000



# **Grange Road Sidewalk Project**

### **Project Description**

Construction is underway on Grange Road to create a safer, more welcoming space for everyone who walks, bikes, or drives in the area. The finalized design replaces the old narrow asphalt sidewalk with a new concrete walkway that meets modern standards, while also integrating raised crosswalks, traffic calming measures, and improvements at key intersections. Because Grange Road provides a primary route to local schools and a popular link to the regional trail network, these changes will help students, families, and residents travel more comfortably.

Protecting the rural feel of Grange Road remains a priority, so the project has been carefully planned to preserve trees and rock outcrops wherever possible. A lower speed limit of 30 km/h, along with raised crosswalks and a neighborhood bikeway, will make Grange Road more pedestrian- and cyclist-friendly without losing the neighborhood character.

### How will this improve Saanich?

By improving sidewalks, adding new crosswalks, and incorporating traffic calming features, this project directly supports Saanich's Active Transportation Plan and Safe Routes to School initiatives. Students benefit from safer daily commutes, and residents of all ages enjoy better access to the local area, including the regional trail system. Reducing vehicle speeds and providing comfortable walkways and bike facilities also promotes a healthier, more connected community, in line with key goals in the Official Community Plan.

Beyond immediate safety and mobility benefits, these changes help preserve the local identity and environment, balancing modern infrastructure needs with the community's desire to protect existing trees and rock outcrops to maintain the neighborhood's unique character.

Start date: October 2024

**Project duration:** 12 months

**Project budget:** \$3,050,000



# **Granville Avenue Pavement Rehabilitation – Hastings Street to Burnside Avenue West**

### **Project Description**

As part of the District's Pavement Rehabilitation Program, Granville Avenue between Hastings Street and Burnside Avenue West was identified for repaving. The rehabilitation will involve selecting and applying a pavement strategy that offers the best long-term performance and cost-effectiveness.

## How will this improve Saanich?

 This project aims to enhance roadway service levels and pavement reliability, ensuring a safe and comfortable experience for the public.

Start date: Summer 2025

**Project duration:** One month

Project budget: TBD



# **Harrop Road / Wende Project**

### **Project Description**

The District of Saanich is in the conceptual stage for planning upgrades to Harrop/Wende, identified in the Active Transportation Plan for pedestrian improvements and as part of the future long term bike network. This road also provides a route for students attending Braefoot Elementary School, which participated in the Active and Safe Routes to School (ASRTS) program in 2016–2017. During that time, parents, school staff, and Saanich staff discussed the need for safer, more convenient options for students who walk or bike to school.

Although designs are still in the concept phase, potential improvements aim to connect Braefoot Elementary to Shorncliffe Road while addressing site-specific constraints such as narrow roadway widths, mature trees, existing ditches, and sloping ground.

### **How will this improve Saanich?**

Upgrading pedestrian access and developing a comfortable bike route directly support Saanich's Official Community Plan, Road Safety Action Plan, and the Braefoot Safe Routes to School initiative. By encouraging active transportation, this project stands to make the neighborhood safer and more welcoming for children, families, and all other road users. Even in this early stage, the Harrop/Wende project reflects Saanich's commitment to creating connected, livable streets that promote healthier and more sustainable travel choices.

Start date: Fall 2025

Project duration: TBD

Project budget: \$825,000



## **Maplewood Road at Cook Street Protected Bike Lanes**

### **Project Description**

The District of Saanich is planning to install protected bike lanes on Maplewood Road near Cook Street. The project will involve installing pre-cast concrete curbs in the existing buffered bike lanes to offer more protection for people using active transportation.

### How will this improve Saanich?

### Protected bike lanes:

- Provide physical separation of the bike lane from vehicle traffic and provide an additional buffer for pedestrians.
- Place cyclists in a predictable space on the roadway.
- Keep vehicles out of the bike lane.
- Increase the comfort of cyclists and encourage cycling among new and less confident cyclists.

Start date: Fall 2025

**Project duration:** One week

Project budget: \$36,000



# **Marigold & Jasmine Stormwater Mitigation**

## **Project Description**

Minor paving work to regrade the northeast corner of Marigold Road and Jasmine Avenue. This is required to eliminate ponding water obstructing access to the sidewalk on the east side of Marigold Road.

## How will this improve Saanich?

- Provide safe access to the sidewalk on Marigold Rd.
- Minimize water within the roadway.

Start date: Spring 2025

**Project duration:** 1 week

Project budget: \$10,000



### **Mortimer Sidewalk**

### **Project Description**

As part of the District's Safe Routes to School program and the Shelbourne Local Area Plan, Mortimer Street has been identified as needing upgrades to the pedestrian infrastructure. The project is also recognized and supported within the District's Active Transportation Plan as part of the cycling spine network for All Ages and Abilities cyclists.

This project will complete the pedestrian network along Mortimer Street for students attending Cedar Hill Middle School. Providing these facilities will encourage the community to use different modes of transportation including walking and cycling.

### How will this improve Saanich?

- Create a safe walking space for pedestrians accessing transit and students attending Cedar Hill Middle School
- Create a "AAA" cycling connection between the existing networks on Shelbourne Street and Cedar Hill Road

Start date: Summer 2025

**Project duration:** 3 months

Project budget: \$500,000



# Raymond Street North Corridor Cycling Upgrades

### **Project Description**

The Raymond Street Neighbourhood Cycling Upgrades Project will improve active transportation infrastructure on the Raymond Street North / Riel Place / Bremerton Street corridor from Mckenzie Ave to Kay Street. This project is identified in the District of Saanich Active Transportation Plan for "short term" completion. The project may include enhanced road markings and traffic calming measures at key locations to support cycling improvements. These upgrades aim to enhance safety, comfort, and accessibility for cyclists, pedestrians, and other road users, creating a safer environment for families and promoting sustainable travel options.

### How will this improve Saanich?

- Enhanced Safety: Create a safer environment not only for cyclists, but also for pedestrians and motorists.
- Encouraging Active Transportation: Promotes healthier, more sustainable commuting options, reducing reliance on motor vehicles.
- Traffic Flow and Accessibility: Measures to calm traffic will contribute to a more balanced road environment, accommodating a range of users and reduce speeding.
- Environmental Benefits: Encouraging cycling and walking reduces vehicle emissions, contributing to Saanich's goals for sustainability and climate action.
- Community Connectivity: This project enhances linkages between neighborhoods and supports the broader active transportation system.

Start date: Fall 2025

**Project duration:** Two months

Project budget: \$240,000



# Reynolds Road Bike Lane Installation and Pavement Rehabilitation

### **Project Description**

The District of Saanich is undertaking a transportation project following the Reynolds-Lasalle Storm Sewer and Watermain Upgrade project. Reynolds Road will be resurfaced with new asphalt from Cumberland Road to Cedar Hill Cross Road as part of a pavement rehabilitation project. Crews will install three traffic calming speed tables along Reynolds Road. Once road resurfacing is complete, painted 1.5m bike lanes will be installed in both directions and a new crosswalk will be installed at Reynolds Road and Lasalle Street along with a 40km/hr speed limit where it is currently 50km/hr. The installation of painted bike lanes will remove on street parking along Reynolds Road.

### How will this improve Saanich?

- Support Active Transportation options along Reynolds Road.
- Increase the longevity and performance of Reynolds Road by upgrading the road surface.
- Provide a safe crossing opportunity for pedestrians to cross Reynolds Road at Lasalle Street.
- 40km/hr speed limit change will promote safety for all road users and align with the District's Road Safety Action Plan.

Start date: Spring 2025

**Project duration:** 1 month

Project budget: \$260,000



# Royal Oak Drive at Amblewood Drive Crosswalk Upgrade

## **Project Description**

The construction of a crossing pedestrian refuge and overhead flashers for increased pedestrian safety at the existing crossing at Royal Oak Drive and Amblewood Drive.

# How will this improve Saanich?

- Reduced crossing distances between points of safety for pedestrians.
- Overhead flashing beacons will notify drivers of pedestrians crossing Royal Oak Drive.

Start date: Winter 2025

**Project duration:** 2 weeks

Project budget: \$150,000



# St. Patrick's School Parking Lot Maintenance

### **Project Description**

This project will regrade and resurface the existing parking lot to enhance drainage and restore the pavement surface.

## How will this improve Saanich?

• Minimize ponding water within parking lot.

Replace poor quality asphalt to increase the lifespan of the asphalt surface.

Start date: Summer 2025

**Project duration:** 1 week

Project budget: \$40,000



### **Seaton Phase 3**

### **Project Description**

Phase 3 of the Seaton Street and Regina Avenue upgrades is about to begin, focusing on Regina Avenue from Seaton Street to Tillicum Road. Building on the successes of Phases 1 and 2, this final stage will feature new sidewalks separated from the roadway where possible, along with concrete curbs on both sides. The road will remain wide enough to allow parking on both sides, providing convenient access for residents and visitors.

In keeping with Saanich's vision for safer streets, this phase will also introduce or maintain traffic-calming measures such as narrowed travel lanes, speed humps, and strategic onstreet parking to create chicanes. Combined with the roundabout installed in earlier phases, these improvements encourage drivers to slow down, making the neighborhood friendlier for pedestrians, cyclists, and motorists alike.

### **How will this improve Saanich?**

By upgrading sidewalks, adding curbs on both sides, and allowing for parking that naturally slows traffic, Phase 3 aligns with the Official Community Plan's goal of creating walkable, connected communities. Students and families will benefit from calmer roads, whether walking to Tillicum Elementary or visiting Hampton Park. Offering protected sidewalks and an environment that encourages slower vehicle speeds will help everyone feel more comfortable traveling on foot or by bike.

These enhancements also fill key gaps identified in Saanich's Active Transportation Plan, and Safe Routes to School plan for Tillicum Elementary. With convenient on-street parking, safer crossings, and improved drainage provided by curbs and gutters, Regina Avenue is a model for thoughtful, community-focused upgrades that balance vehicle access with pedestrian and cyclist safety. This phase of construction will bring lasting benefits to the entire neighborhood, fostering a healthier, more connected Saanich.

Start date: Spring 2025

**Project duration:** 2-4 months

Project budget: \$575,000





# Wilkinson Road (Greenlea to Quicks Bottom Park) & Richmond Road Sidewalk (Newton St to Municipal Border)

### **Project Description**

This project will see pedestrian and cycling improvements along Wilkinson between Greenlea Drive and Quicks Bottom Park, Richmond between Newton and the Municipal Border.

#### **Wilkinson Construction Details**

- Approx. 230m of concrete sidewalk on the east side of the road
- Non mountable curb on the West side of the road with road widening
- · Painted bike lanes on both sides of the road
- Retaining wall on east side of the road
- Installation of catch basins

### **Richmond Construction Details**

- Approx 430m of concrete sidewalks separated where possible
- 65m of bike lane
- 2 transit stop upgrades
- Installation of catch basins

### How will this improve Saanich?

- Improved pedestrian and cycling infrastructure
- Improved pedestrian activated crossings
- Full pavement overlay

Start date: Spring 2025
Project duration: 7 months

**Project budget:** \$1,500,000 Transportation



# 2025/2026 Bus Stop Improvements

# **Project Description**

The Bus Stop Improvements Program includes the installation of new bus shelters and accessibility improvements at existing bus stops.

### How will this improve Saanich?

Improving the comfort, safety, and accessibility of the transit network through Saanich will create more opportunities for users to include transit in their journeys.

Start date: Fall 2025

**Project duration:** 3 months

Project budget: \$175,000





# **Sewer Main Replacement & Rehabilitation**

### **Albina-Gorge Upgrades**

### **Project Description**

This project has been in development over several years and is planned to start construction in 2025. It involves a combination of underground utility replacements along with, geotechnical soil reinforcement, and transportation improvements culminating with intersection upgrades at the intersection of Tillicum Road and Gorge Road West.

### How will this improve Saanich?

This project is needed to replace aging infrastructure and increase the sanitary system capacity to support growth of the neighbourhood as well as advance Active Transportation goals. The project will remediate soil issues on Albina St, replace the Albina sewer lift station which is currently operating at capacity, install a new sewer forcemain and other piping. These upgrades will improve the overall sanitary system capacity, reduce maintenance, and advance the District's commitment to asset management.

Start date: Winter 2026

**Project duration:** 12 months

Project budget: Phase 1: \$3.2M



# Water Main Replacement & Rehabilitation

# Patricia Bay Highway and Elk Lake Drive

### **Project Description**

The project involves the replacement the water main along Elk Lake Dr and cured in place pipe "CIPP" rehabilitation of a water main crossing underneath Pat Bay Hwy. This project is driven by the replacement of assets at the end of their useful life and the repair the water that was taken out of service under the highway due to structural integrity concerns. temporarily removing the water main under the highway from service. The project will result in the priority repair of the main under the highway ensuring a strong water supply link between the east and west sides of the highway.

### How will this improve Saanich?

This project will reinstate and reinforce the water pressure in the service area and provide resilience to the network supporting the reliability of the water service.

Start date: Summer 2025

**Project duration:** 9 months

**Project budget:** \$1,500,000





# Water Main Replacement & Rehabilitation

# **Douglas Street (Saanich Road to Audley Street) Watermain**

### **Project Description**

This project involves the replacement of existing watermains on Douglas St from Saanich Rd to 3329 Douglas St, and along with Audley St.

### **How will this improve Saanich?**

Replacement of the water main on Douglas St is a priority given recent series of failures of this watermain which provides critical service to many commercial businesses. The replacement main will increase capacity and flow in the system and achieve service level as recommended by the District's Water Supply Master Plan.

Start date: Summer 2025

**Project duration:** 9 months

Project budget: \$600,000



# Storm and Sanitary Replacement & Rehabilitation

# **Neil Street from Dean Avenue to Foul Bay Road**

### **Project Description**

This is a coordinated replacement project; the storm main and sanitary mains are both on operations checklists for frequent inspection and maintenance due to persistent issues. During the review of these mains there were multiple pipe issues noted in both the sanitary and storm system, like breaks, offset pipe joints, roots, sags, and damage from infestation of vermin (rats). The project will replace 180 metres of non-reinforced concrete pipe with PVC pipe.

### How will this improve Saanich?

This project will enhance the pipe condition and remove the costly ongoing maintenance in the area. The new infrastructure will restore reliability and increase flow capacity of the pipes, and the new material will be more resistant to damage from vermin.

Start date: Summer 2025

**Project duration:** 7 weeks

Project budget: \$823,000



# Storm Drain and Sanitary Replacement & Rehabilitation

# Wordsworth Street from McRae Avenue to Knight Avenue

### **Project Description**

The project involves the replacement of existing storm mains on Wordsworth St from 3336 Wordsworth St to McRae Ave and along McRae Ave from Wordsworth to Keats St. The sanitary main will also be replaced within a right of way from Wordsworth St to 3311 Fircrest PI using a cured in place pipe "CIPP" technology.

### How will this improve Saanich?

There is a history of service issues with the storm drains in this area which will be rectified by their replacement. The storm main will also be adequately sized to address localized flooding issues. The sanitary main has broken seals in the pipe joints which will be corrected by the CIPP lining. This will reduce infiltration of ground water into the sanitary system.

Start date: July 2025

**Project duration:** 6 months

Project budget: \$953,000

# **Sanitary Sewer Capital projects 2025**

Sewer Replacement & Rehabilitation		
Project	Estimate	
Arena Rd, 340 Ker Ave to Dysart Rd	\$173,000	
Cordova Bay Rd, 5110 Cordova Bay Rd ROW	\$440,000	
Inez Dr, Gorge Rd W to 2872 Inez Dr	\$176,000	
Madock Ave, Wascana St to Harriet Rd and Wascana St, Maddock Ave to Burnside Rd W and Qu'Appelle St to 3126 Qu'Appelle and Davin St to 3126 Davin St	\$423,000	
Roy Road, 1151 Roy Rd to Elizabeth St and 4155 Wilkinson to 4149 Wilkinson ROW	\$88,000	
Saanich Rd, Blanshard St to Short St and Short St, Saanich Rd to Blanshard St	\$217,000	
Townley St, Richmond Rd to Foul Bay Rd	\$708,000	
Wordsworth St-Fircrest Place, 3324 Wordsworth to 3314 Fircrest ROW	\$273,000	

# **Storm Drain Capital projects 2025**

Storm Drain Replacement & Rehabilitation		
Project	Estimate	
Burnside Rd E, Harriet Rd to Duplin Rd	\$500,000	
Cedar Hill Phase 2	\$310,000	
Douglas St - Saanich Rd to 3329 Douglas, and Audley St from Douglas St to End	\$600,000	
Dunsterville Ave, North Rd to Interurban Rd	\$621,000	
Haultain St, Dean Ave to 1834 Haultain St	\$304,000	
Homer Rd and Kamloops Ave Loop to Seaton St	\$805,000	
Persimmon Drive and Union Rd. to Blenkinsop	\$563,000	
Saanich Rd, Easter Rd to Lodge Ave - Phase 2	\$479,000	
SSIP - Construction	\$550,000	
Tillicum Rd, Gorge Rd W, to Arnot Ave	\$101,000	
Townley St, Richmond Rd to Foul Bay Rd	\$638,000	
Tyndall - Ash to Hillcrest	\$351,000	
Pump Station - Seamist	\$562,000	
Electrical Upgrades - Mt Tolmie	\$1,601,000	

# Water Facilities Capital projects 2025

Project	Estimate
Browning St, McRae Ave to Browning Park to North Dairy Rd	\$503,000
Dunsterville Ave, SRW 1331-1327 Dunsterville Ave	\$344,000
Lily Ave, SRW 748-772 Lily Ave	\$186,000
1858 Penshurst to 4411 Chartwell ROW	\$114,000
Ascot Drive, 3805 Ascot to 3841 Ascot	\$116,000
Cadboro Bay Rd, 3912-3922 Cadboro Bay Rd	\$93,000
Carey Rd, 4053 - 4073 Carey Rd	\$125,000
Inez Dr, Gorge Rd W to 2890 Inez Dr	\$194,000
Marigold Rd, Side Yard SRW 901 Marigold Rd	\$200,000
Neil St, Dean Ave to Foul Bay Rd	\$476,000
Roy Rd, 1161 Roy to Colquitz Creek	\$77,000
Saanich-Short Street, Short Street at Oak	\$24,000
SSIP Construction	\$850,000
Townley St, Richmond Rd to Foul Bay Rd	\$926,000
Wascana St, Maddock Ave to Burnside Rd W	\$734,000
Wordsworth St, McRae Ave to Knight Ave	\$680,000
Cadboro Bay at Burmuda Street	\$14,000
Charlton Road, 1466 to 1465 Charlton	\$67,000
Goward Springs A, Townsend Dr at West Saanich Rd	\$35,000
Linnet Lane, 660 to 607 Linnet	\$45,000



# Fire Station #2 Redevelopment

### **Project Description**

The redeveloped Fire Station #2 located at 4595 Elk Lake Dr. will see the replacement of the existing 1978, 3,800 ft2 facility with a two storey, mass timber structure of 22,000 ft2. In addition to accommodating added crews in future years, this post-disaster facility will be built to LEED Gold Standards, Energy Step Code level 2 and the CaGBC's Zero Carbon Building Standard. Residents will see the project largely constructed and realized through 2025 with 2026 seeing commissioning, staff moves and landscaping. A public art component will be installed after landscaping is completed.

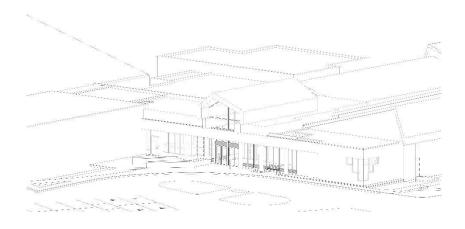
### How will this improve Saanich?

- Increase Fire Suppression equipment storage capacity.
- Improve services delivery and operational efficiencies.
- Significantly contribute to the District's GHG reduction targets.

Start date: Q1 2024

Project completion: Q3 2026

**Project budget:** \$44,628,854



### Cedar Hill Recreation Centre Green & Inclusive

### **Project Description**

This project includes replacement of gas-powered heating, ventilation, and air conditioning (HVAC) systems with electrical systems, replacement of fluorescent lighting with LED, replacement of original lobby glazing with high efficiency glazing, construction of a new airlock vestibule at main entrance, renovating the reception counter, and more! The project is estimated to reduce the building's greenhouse gas emissions by 72% and building energy usage by 17.5%.

This project is funded in part by the Government of Canada through a Green and Inclusive Community Buildings Program grant (\$2,394,467.14).

#### 2024:

- Replacement of tennis court lighting
- HVAC upgrades including electrical infrastructure to support new components

### 2025:

- Commissioning/completion of HVAC upgrades
- Accessibility upgrades including reception counter renovations, vestibule construction, glazing replacement, flooring replacement, and more!

### How will this improve Saanich?

- Reduce facility energy usage and greenhouse gas emissions
- Improve accessibility for both staff and patrons at the community recreation centre
- Improve climate resiliency by adding cooling to key programming areas

Start date: Spring 2024

**Project duration:** 18 months

**Project budget:** \$5,234,350

# **Pearkes Recreation Centre – HVAC Upgrades**

### **Project Description**

This project will increase the energy efficiency of the building by upgrading major HVAC components and reduce GHG emissions by electrifying the heating and dehumidification for the majority of the facility. Key upgrades include:

- Replacing eight rooftop gas-fired air conditioning units with high-efficiency electric heat pumps.
- Upgrading the Library's cooling system with an electric air-source heat pump.
- Installing a new electric heating and cooling system to support an existing fresh air ventilation unit.
- Adding electric dehumidifiers inside both ice rinks to improve air quality and moisture control.
- Installing a new air handling system with an electric heat pump and heat recovery system to efficiently heat and ventilate the Fieldhouse.

Overall, the project will reduce the facility greenhouse gas (GHG) emissions by approximately 85% or 296 tonnes of carbon dioxide equivalent annually, making a significant contribution to our corporate and community GHG emissions reduction targets and commitment to 100% renewable energy, showcasing sustainable building design to our region and beyond.

This project is funded in part by the Investing in Canada Infrastructure Program – CleanBC Communities Fund Program grant (\$2,885,717).

### How will this improve Saanich?

- Renew aging infrastructure
- Reduce GHG emissions

Start date: Spring 2024

**Project duration:** 22 months

**Project budget:** \$4,187,000

# **Public Safety Building Electric Vehicle Charging Infrastructure**

### **Project Description**

This project involves the design and construction of electric vehicle (EV) charging infrastructure at Saanich's Public Safety Building to support Saanich's police fleet transition towards EVs. The project includes infrastructure required to support eight level 2 EV chargers. The project also provides foundational and in-ground systems for future installation of 4 level 3 fast chargers.

The EV chargers were purchased through a separate project run by Saanich's Sustainability team and supported by NRCan and CleanBC grants. To date, 8 temporary level 2 chargers have been installed and BC Hydro service upgrade has been completed. In 2025, the following is expected to be completed

- Installation of electrical kiosk
- Permanent installation of chargers

### How will this improve Saanich?

- Provide higher security charging infrastructure with monitoring capabilities
- Reduce charging time for fleet vehicles
- Lowering Saanich fleet emissions

Start date: Summer 2025

**Project duration:** 8 months

Project budget: \$370,500

# **Municipal Facilities**

# Saanich Commonwealth Pool – Chemical Storage & Filter Room Waterproofing and Concrete Renewal

#### **Project Description**

This project involves rehabilitating the concrete slab and existing waterproofing membrane in the building's chemical storage and pool filter room. Work will include concrete repairs and the replacement of the floor waterproofing membrane. These repairs will protect the concrete from water infiltration and pool chemicals, extending the lifespan of the structure and reducing the risk of future deterioration.

#### **How will this improve Saanich?**

Renew aging infrastructure

Protect structural integrity

Start date: Fall 2025

**Project duration:** 2 months

Project budget: \$298,000



#### **Parks**

# **Boulevards - Streetscape Traffic Island/Display Beds, Drainage & General Landscaping**

#### **Project Description**

There are over 700 horticultural garden beds located on medians, boulevards, neighbourhood cul-de-sacs, and within parks. These beds require regular full renovation or repair of the landscaping. The work includes removing existing landscape materials and replacing them with fresh soil (incorporating compost from the Greener Garbage Collection Program), sustainable plants, and a layer of leaf and wood mulch.

General park landscaping involves repairing areas damaged by regular park use or necessary maintenance and construction activities. This may necessitate reseeding, sodding, replanting, or drainage improvements.

#### **How will this improve Saanich?**

- Remove invasive plants and weeds and improve appearance of shrub displays
- Reduced maintenance requirements and lower water and irrigation needs
- Increase biodiversity
- Help build relationships within the community
- Enhance the quality of park spaces for the enjoyment of park visitors
- Efficiencies in storing, enhancing and reusing soils from project to project reduce fees required for disposal and soil purchase

Start date: Winter and Fall 2025

**Project duration:** 8 months

Project budget: \$175,000

**Secondary budget:** \$10,607 additional funds from the DCC program





## **Parks Irrigation Program**

## **Irrigation Program**

#### **Project Description**

Work will be ongoing to upgrade and maintain safe and playable sports fields, passive turf areas, horticultural displays and tree drip systems throughout the year. This is a multi-year program and includes major repairs or renovations periodically required.

#### **How will this improve Saanich?**

Our irrigation systems play a crucial role in maintaining key park features, such as our beautiful horticultural displays, sports fields, tree planting efforts, and natural area projects.

- New or upgraded systems are more efficient, helping to reduce water usage.
- They promote healthy plant growth, lowering the need for maintenance.
- They contribute to safer, more reliable playfield surfaces.

Start date: Spring 2025

**Project duration:** 8 months

Project budget: \$150,000

Secondary budget:





# **Natural Areas Program**

#### **Natural Areas Restoration in Parks**

#### **Project Description**

Natural Areas projects aim to restore, enhance, and protect biodiversity in natural areas in Saanich's parks. Efforts focus on planting native trees, shrubs, and plants while managing invasive species to preserve sensitive ecosystems. Riparian restoration sites support fish habitats and creek bank stabilization.

Key activities include planting, watering, decommissioning unsanctioned trails, installing protective fencing, and restoring salmon habitats to reduce erosion and rehabilitate riparian diversity.

#### How will this improve Saanich?

- Restoration and preservation of Saanich's urban forest and natural areas
- Enhance ecosystem health and biodiversity for both wildlife and park visitors
- Foster community partnerships and promote Natural Intelligence
- Safeguard fish and amphibian habitats, bird nesting sites, and species at risk

Start date: January, 2025

**Project duration:** 12 months

Project budget: \$385,000

**Secondary budget:** Additional \$103,730 from MoTI funded projects (\$80,000 Gary Oak

Restoration and \$23,730 Trembling Aspen Reserve). Additional PKOLS

transmitter funds of \$50,000 will support trail and creek projects. Additional \$50,000 from the Urban Forest Reserve and \$50,000 from

the Climate Action fund will support tree planting efforts.





## **Park Parking Lot and Roads Program**

## Cedar Hill Park Derby Road Parking Lot & Derby Road Connector

#### **Project Description**

Following a recommendation in the Cedar Hill Park Management Plan, which was approved by Council in 2020, design and preliminary work will commence on the Derby trail connector. The project will assess pedestrian, vehicle, golf cart, and bicycle access through the Derby parking lot, as well as the management of active transportation within the golf course plaza and tee-off areas.

#### How will this improve Saanich?

The Derby parking lot primarily serves golfers at the Cedar Hill Golf Course, and the Derby trail connector runs through the park, providing the only bicycle route within Cedar Hill Park. Given the aging infrastructure and the growing popularity of both the golf course and trail, this area needs redesign, repairs, and upgrades. The project aligns with goals in the Cedar Hill Park Management Plan and the Active Transportation Plan, contributing to:

- Improved safety for parking lot and trail users by minimizing conflicts
- Enhanced public enjoyment and accessibility of the multi-use trail, including golf cart access

Start date: 2025

**Project duration:** 12 months

Project budget: \$400,000

Secondary budget: This project may require funding from future capital plans, depending

on the design.





# **Park Building Program**

## **New Washroom Buildings**

#### **Project Description**

Implement the 2025 portion of the Parks Washroom Operations and Capital Plan:

 New prefabricated washrooms structures to be purchased and installed at PKOLS and Rithet's Bog Parks

#### How will this improve Saanich?

Washrooms play a crucial role in enhancing the community's experience and enjoyment of our parks, directly impacting visitation patterns and the duration of stays. They allow more people to access our parks and trails, supporting key initiatives within both the Active Transportation Plan and the Older Adult Strategy.

- Washrooms are a common request from park and trail users
- Supports municipal goals outlined in the Older Adult Strategy
- Enhance service delivery to residents
- Prolongs the lifespan of existing park infrastructure

Start date: Spring 2025

**Project duration:** 8 months

Project budget: \$400,000

Secondary budget: \$37,125 DCC funding





## **Parks Infrastructure Program**

## Park Building Repairs, Footbridges, Signage, and Site Furniture

#### **Project Description**

Enhance and replace deteriorated infrastructure to maintain the safety and integrity of park facilities. This includes repairs to buildings, as well as replacement of and upgrades to benches, picnic tables, signage, trail markers, bicycle racks, footbridges, water fountains, and trash bins.

#### How will this improve Saanich?

Park infrastructure offers essential amenities that enhance the experience for park visitors, while also:

- Ensuring public safety for wooden bridges, stairs, and buildings
- Prolonging the longevity of park assets
- Enhancing visitor enjoyment with new or improved site amenities

Start date: April 2025

**Project duration:** 8 months

Project budget: \$591,500

Secondary budget: \$16,575 DCC Funding





# **Parks Parking Program**

## **Park Parking and Plaza Improvements**

#### **Project Description**

Improve and upgrade degraded parking lot infrastructure to improve safety, parking lot circulation, environmental best management practices and accessibility requirements.

#### How will this improve Saanich?

Parking lots serve as key access points to park amenities and recreation facilities which are accomplished though:

- Enhanced parking lot circulation
- Augmented safety considerations
- Improved accessibility enhancements
- Integration of stormwater management areas and other best management practices
- Adjusted circulation routes for pedestrians and cyclists
- Reduced maintenance cost over the long term

Start date: April 2024

**Project duration:** 8 months

Project budget: \$400,000





## **Parks Trails Program**

# Park trail (gravel only) resurfacing and repairs

#### **Project Description**

Resurfacing of over 100 kilometers of gravel trails is completed based on a quadrant system. Existing trail conditions are inspected and repaired as needed every four years in each quadrant. In 2025 Quadrant 3 (NE Saanich) will be addressed which includes:

- Necessary repairs to trails including drainage (storm/flood damage), root heave and potholes.
- Implementation of Active Transportation Initiatives

#### How will this improve Saanich?

Gravel trails throughout Saanich Parks provide an abundance of recreation options from walking, running, biking and hiking. Trail enhancements fulfill the initiative in the Older Adult Strategy to improve trails for easier walking for seniors.

- Increased safety for trail users by reducing potential trip/fall injury
- Enhanced public enjoyment and use of multi-use or walking trails especially during wet conditions

Start date: April 2025

**Project duration:** 8 months

Project budget: \$250,000

Secondary budget: Additional \$44,360 DCC Funding





# **PKOLS (Mount Douglas) Park**

# **PKOLS (Mount Douglas) Park Transmitter Fund work**

## **Project Description**

#### Trail Program

- Continue to make priority trail renovations and closures
- Ongoing repairs to erosion and drainage concerns

### How will this improve Saanich?

- Increase visitor experiences by providing better access
- Enhance trails for improved visitor safety
- Protect the natural environment of PKOLS
- Cost sharing with PKOLS Mount Douglas Conservancy

**Start date:** Spring/Summer/Fall 2025

Project duration: 10 months

Project budget: \$0,00

**Secondary budget:** \$50,000 (from the PKOLS (Mount Douglas) Transmitter Fund)





## **Playground Program**

# Renovations and upgrades which include accessibility and safety enhancements

#### **Project Description**

Playgrounds that have outdated equipment or materials are redesigned and upgraded, including:

- Modifying components at Rutledge Park
- Upgrading the playground at Maltwood Park
- · Replacing sand surfacing with wood 'fibar'
- Replacing worn play equipment components as needed
- Installing accessibility improvements where possible

#### How will this improve Saanich?

This program supports the Youth Development Strategy by:

- Ensuring playgrounds are safe and well-maintained
- Replacing playground equipment as it reaches the end of its useful life
- · Improving accessibility for people of all ages and abilities
- Lowering maintenance costs

Start date: April 2025

Project duration: 8 months

Project budget: \$785,000





# Parks 'Courts' Program

## Sport Court Renovations (Tennis, Pickleball, Multi-Use Courts etc.)

#### **Project Description**

Regular work is required to support optimal playing conditions which could include:

- Restoration of base material
- New paving
- Painting and resurfacing
- Line painting
- Drainage upgrades
- Upgrades to the courts at Beckwith and Reynolds Parks

#### How will this improve Saanich?

Sport courts are a valued recreational feature for all age groups in our community. To enhance their playability and encourage active recreation in our parks, we:

- Keep courts well-maintained to ensure they remain safe and functional
- Ensure these important recreational facilities continue to serve their intended purpose
- Address maintenance needs promptly to avoid costly future repairs or upgrades

Start date: May 2025

**Project duration:** 5 months

Project budget: \$355,000





# **Parks Sports Field Program**

## Sport Field Maintenance and Renovations (turf soccer and baseball)

### **Project Description**

Work will be ongoing to upgrade and maintain safe and playable sports fields throughout the year. This is a multi-year program and includes major repairs or renovations periodically required.

## How will this improve Saanich?

Our sports fields are a popular park amenity and serve a broad demographic of our community with recreation opportunities for health and wellness.

Increased field playability and safety for sports users

Reduced maintenance costs

Start date: May 2025

**Project duration:** 5 months

Project budget: \$50,000





# **Urban Forestry Program**

## **Urban Forestry and Tree Planting**

#### **Project Description:**

The Urban Forest Strategy establishes a long-term vision and a target of 44% canopy cover for the District by 2064 – a one per cent increase over today's urban forest canopy.

Initiatives to support this vision:

- Planting and establishing trees in parks, boulevards, and replacing bylaw-protected trees lost due to land and street development.
- Organizing community events such as Tree Appreciation Day, Earth Day, and National Tree Day.
- Increasing annual tree planting to support climate change mitigation, through various public land programs.
- Updating and expanding the Partnership Tree Planting program.

#### How will this improve Saanich?

- Work towards the District's Urban Forest Strategy target of 44% canopy cover by 2064
- Make significant improvements to Saanich's urban forest.
- Foster community engagement and increase awareness of Saanich's urban forest.
- Enhance the aesthetics and diversity of boulevards and medians to boost enjoyment.
- Contribute to climate change mitigation by reducing the urban heat island effect through evaporative cooling and shading of parking lots and buildings.
- Support wildlife by providing habitat, food, and shelter for various birds and mammals.

Start date: Fall/Winter 2025

**Project duration:** 6 months (Jan-March and Sept -Dec)

Project budget: \$320,000

**Secondary budget:** Additional \$50,000 from the Urban Forest Reserve