to the East Fraser Lands Area 2 parks Open House

We are seeking your input on preliminary design ideas for Area 2 parks. Specifically, we are seeking your opinion on:

CONCEPT DESIGN ALTERNATIVES FOR AREA 2 PARKS, INCLUDING:

- Neighbourhood Park South (Park #8)
- Kinross Park North (Park #9)
- Kinross Park South (Park #10)
- Foreshore Park West (Park #11) and East (Park #2a and 2b)

DRAFT DESIGN PRINCIPLES AND STRATEGIES

PROGRAMMING IDEAS (THINGS TO DO, SEE AND EXPERIENCE) (3)

We invite you to review the open house materials to learn about the project process, background information, site analysis, programming opportunities, the conceptual design options and precedent ideas.

How does this project build on previous **East Fraser Lands work?**

A vision for the future of the East Fraser Lands, including the new parks, has been established through significant public consultation, resulting in several Council-approved documents. These include the EFL Policy Statement (2004), EFL Official Development Plan (2006), Area 1 & 2 Rezonings (2008 and 2009, respectively) and detailed Design Guidelines (2010).



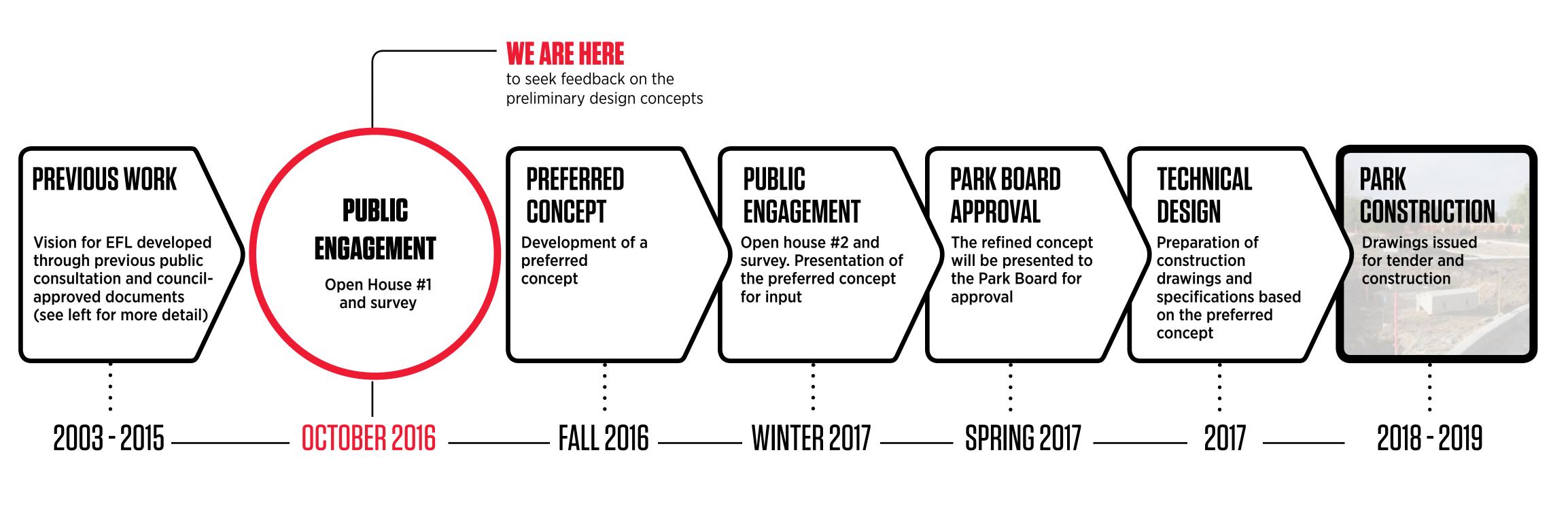
Tell us what you think!

Fill out our survey online www.vancouver.ca/EFL-Parks or ask for a paper version

EAST FRASER LANDS AREA 2 PARKS



OVERVIEW OF EAST FRASER LANDS PARKS



PROJECT TIMELIME



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Existing site conditions

These site photos highlight the characteristics of the existing parks, future park sites, and shoreline.

Neighbourhood Park South site

Neighbourhood Park South site (aerial, looking west)

and in the second

River District Centre, Romer's & play area

West entry to Foreshore Park Log booms in river

> Intertidal wetlands ("red-coded" shoreline)

EAST FRASER LANDS AREA 2 PARKS



North Kinross Park site (looking north)

North Kinross Park site

(aerial view)

South Kinross Park site (looking west)

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Existing Kinross outfall



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Middle Kinross Park site (aerial view)

South Kinross Park site (aerial view looking south)

Middle Kinross Park site (looking south)

Open flat area

Old piles in river

Riprap shoreline ("green-coded")



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What's informing the design of the parks?

The design of the East Fraser Lands (EFL) Area 2 parks is being informed by public engagement, participation from City of Vancouver, high level policies, site constraints, government agencies (e.g. FLNRO) and previous plans.

PUBLIC CONSULTATION & ENGAGEMENT, PAST & PRESENT 1)

We want to know what you would like to see, do and experience in the Area 2 parks. A preferred concept based on your feedback will be presented for comment in Winter 2017. The current designs also reflect previous public consultation that has taken place since 2003.

EFL POLICY STATEMENT (2004)

(2)

(3)

(4)

(5)

6

This statement provides planning principles to inform park development and other land uses.

EFL OFFICIAL DEVELOPMENT PLAN (2006)

Part of the ODP lists requirements for the parks and public open spaces, such as requiring a large wetland (1300 m²), a water course for rainwater collection and filtration, native planting, and a habitat island with tidal channel.

EFL DESIGN GUIDELINES (2010)

Design Guidelines have been developed for Areas 1 and 2. They describe the proposed programming and character of the parks.

EFL URBAN SONGBIRD HABITAT LANDSCAPE GUIDELINES (2007)

These guidelines provide recommendations for how the parks can support native songbirds.

VANCOUVER PARK BOARD BIODIVERSITY STRATEGY (2015)

The Biodiversity Strategy aims to restore or enhance 25 ha of natural areas in Vancouver parks by 2020. The East Fraser Lands provide a good opportunity to help achieve this goal.

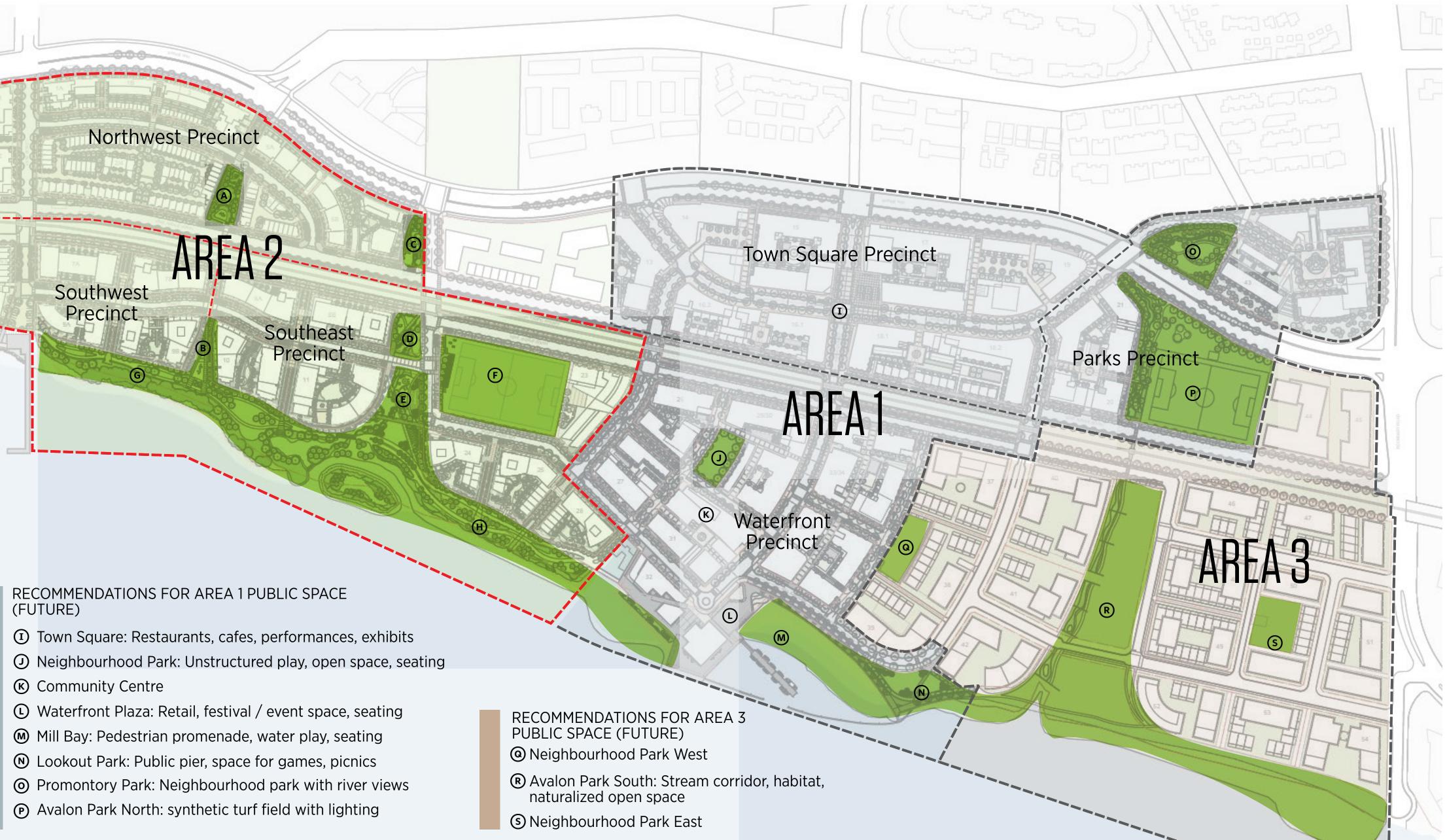
Have we missed anything?

Fill out our survey online www.vancouver.ca/EFL-Parks or ask for a paper version

EAST FRASER LANDS AREA 2 PARKS

RECOMMENDATIONS FOR AREA 2 PUBLIC SPACE (CURRENT):

- Neighbourhood Park North: play elements, seating, and views to the river (completed in 2012)
- Neighbourhood Park South: Variety of spaces for play and casual recreation, opportunities for edible landscapes.
- © North Kinross Park: Informal open space for casual recreation, with naturalized forest planting and integrated stormwater / rainwater management.
- Middle Kinross Park: Opportunities for play, casual recreation, and urban agriculture. Integrated stormwater / rainwater management. Variety of song bird habitats.



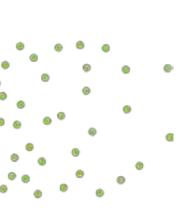
RECOMMENDATIONS FOR EAST FRASER LANDS PUBLIC OPEN SPACES

(E) South Kinross Park: Perched wetland (1300 m²) and water course for stormwater filtration, aquatic and riparian habitat, and a naturalized park setting. Opportunities for play, casual recreation and urban agriculture. Variety of song bird habitat. Habitat island and tidal channel

Playfield Park (future): Grass sports field for organized sports

G Foreshore Park West: Existing "red-coded" (high quality) shoreline habitat. Bike and pedestrian paths, and various locations for sitting and lookouts. Variety of song bird habitats.

Foreshore Park West: Existing "green-coded" (low quality) shoreline habitat. Bike and pedestrian paths, and various locations for sitting and lookouts. Variety of song bird habitats.



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What is the vision for these parks?

These principles and strategies for Area 2 parks have been developed based on previous planning and design guidelines for East Fraser Lands, as well as our understanding of the opportunities for these sites. The principles set high level goals for the parks, and the strategies give more detail about how these goals will be achieved.



What's your vision for the parks? Fill out our survey online www.vancouver.ca/EFL-Parks or ask for a paper version

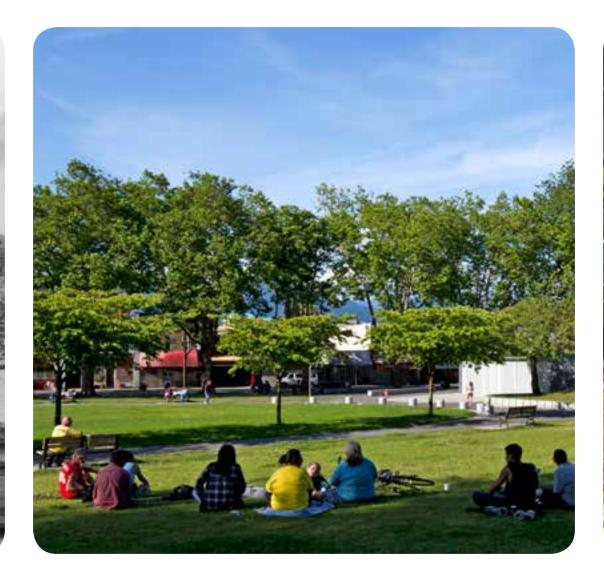
PRINCIPLES:

STRATEGIES:

EAST FRASER LANDS AREA 2 PARKS







Create resilient natural systems

Foster a unique identity that celebrates the site's past, present and future

- Establish a functional ecological corridor through the Kinross Parks to connect with **Kinross Ravine Park and Everett Crowley** Park
- Use the landscape to manage and filter stormwater to enhance biodiversity
- Create a resilient shoreline that reduces storm surges and shoreline erosion, and allows for landward migration of intertidal zone with sea level rise
- Create upland and aquatic habitat for target species groups

- Bring the experience of the Fraser River into the parks
- Connect people to the Fraser River and its daily, seasonal and multi-decadal dynamics
- Create opportunities for people to experience wildlife in a variety of aquatic and upland habitat types
- Reveal the different eras of the site's history
- Bring awareness of sea level rise and climate change adaptation
- Establish the parks as a new precedent for integrating cities and nature
- Provide year-round interest and activity
- Mark, protect and enhance view corridors to the river
- Explore opportunities for temporary and/ or permanent community and public art installations

- Create engaging and safe places for children and families
- Provide flexible spaces that are adaptable for a variety of programs, such as play, picnicing, nature appreciation, and recreation
- Provide a diverse range of experiences, including group gatherings, intimate places for reflection and wildlife watching, and opportunities for recreation
- Create separated pedestrian and cycling pathways with frequent seating opportunities



Cultivate community interactions and recreation opportunities

• Establish key gathering areas for community members to meet

Establish connections to adjacent neighbourhoods and parks

- Support east-west regional active transportation connections along the riverfront
- Foster north-south pedestrian connections that facilitate access to Kinross Ravine park and Everett Crowley Park
- Provide universally-accessible circulation routes through the parks where possible
- Create continuity with existing parks and public realm by repeating selected design elements in the new parks
- Consider appropriate locations for pedestrian connections from private parcels to public parks







Sig history

The East Fraser Lands site has a dynamic geological, ecological, and cultural history, beginning with its formation by the Fraser River about 5000 years ago. This timeline highlights some of the major periods in the site's history. The Area 2 parks can reveal and celebrate this history through their ecological features, cultural elements, and public art.

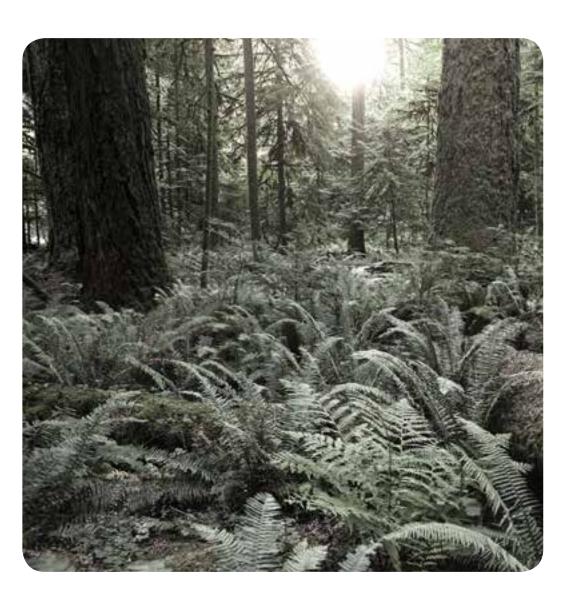


What part of the site's history is important to you?

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EFL proiect site

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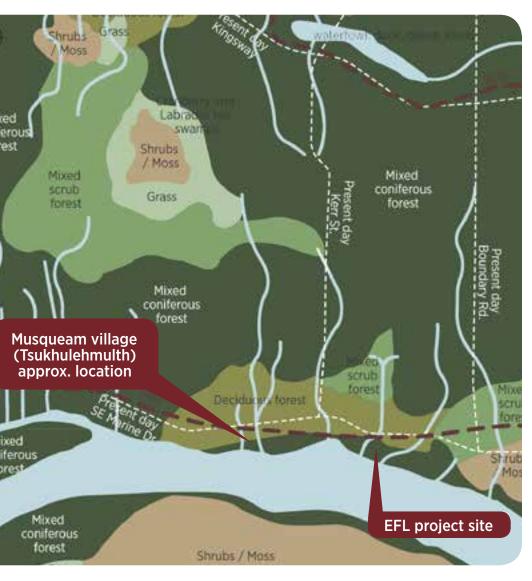
The lands making up the project site originated as sand and gravels deposited by the Fraser River around 5000 years ago, as the Fraser River delta was formed.

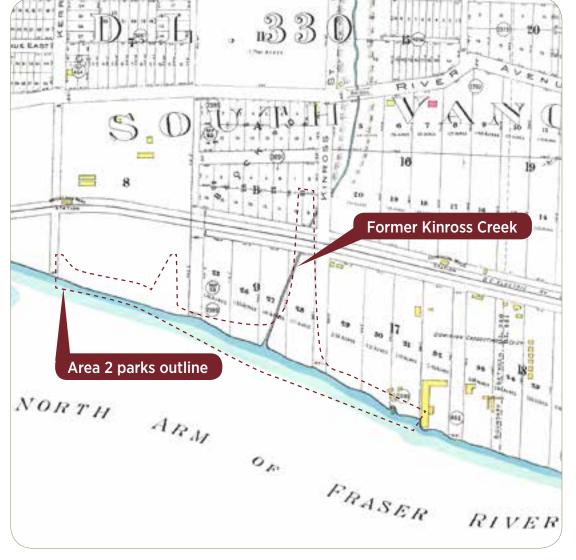
EAST FRASER LANDS AREA 2 PARKS



After European settlement, the meadow areas were used for grazing cattle, and a settlement known as "North Arm" developed along the Fraser River.

The railway that divides the site was established in 1909 by the BC Electric Railway as an interurban line, and was later operated by CPR.

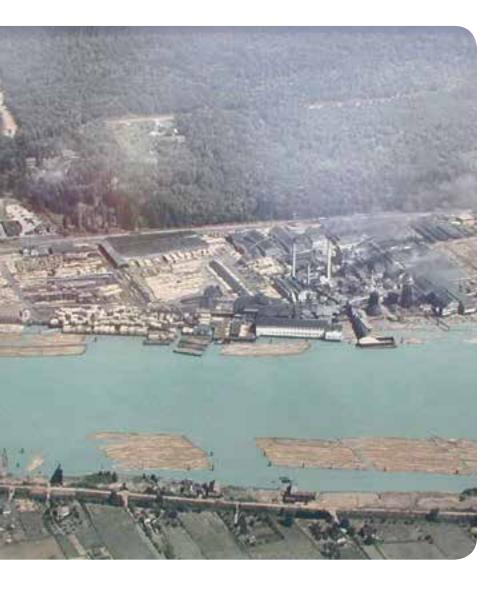




100 YEARS AGO (1912)

A diversity of vegetation communities grew on the site once it was formed, including wet coniferous and deciduous forests, and some meadow areas. The forests and rivers, and the wildlife they supported, provided sustenance for First Nations communities along the Fraser River for thousands of years. A Musqueam village was located west of the site.

-4000 YEARS AGO





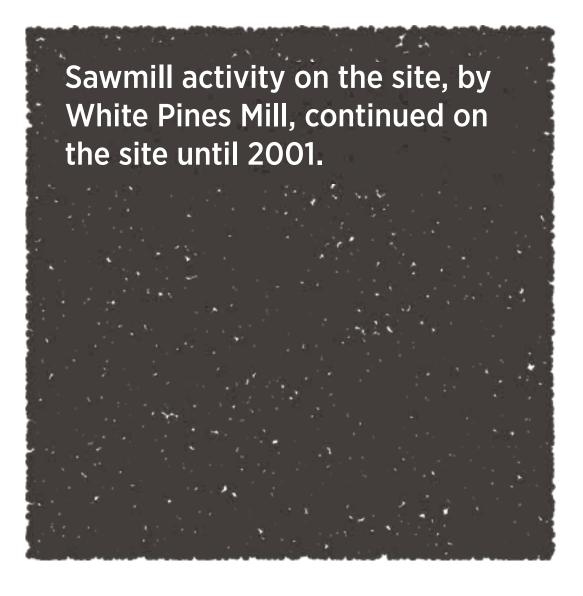
75 YEARS AGO (1940s)

The shoreline of the Fraser River was dramatically changed for the development of the Dominion Mills sawmill starting in the 1920s.

Kinross Creek was lost from the site after the Kerr Road landfill was constructed to the north in the 1940s.



15 YEARS AGO (2000)





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Nearby park amenifies

This map and the table below show the existing park and school site amenities that are found up to 4 km away from the current project site. This analysis helps us to understand what opportunities there are for park amenities or activities in the Area 2 parks.



Which park amenities are important for you?

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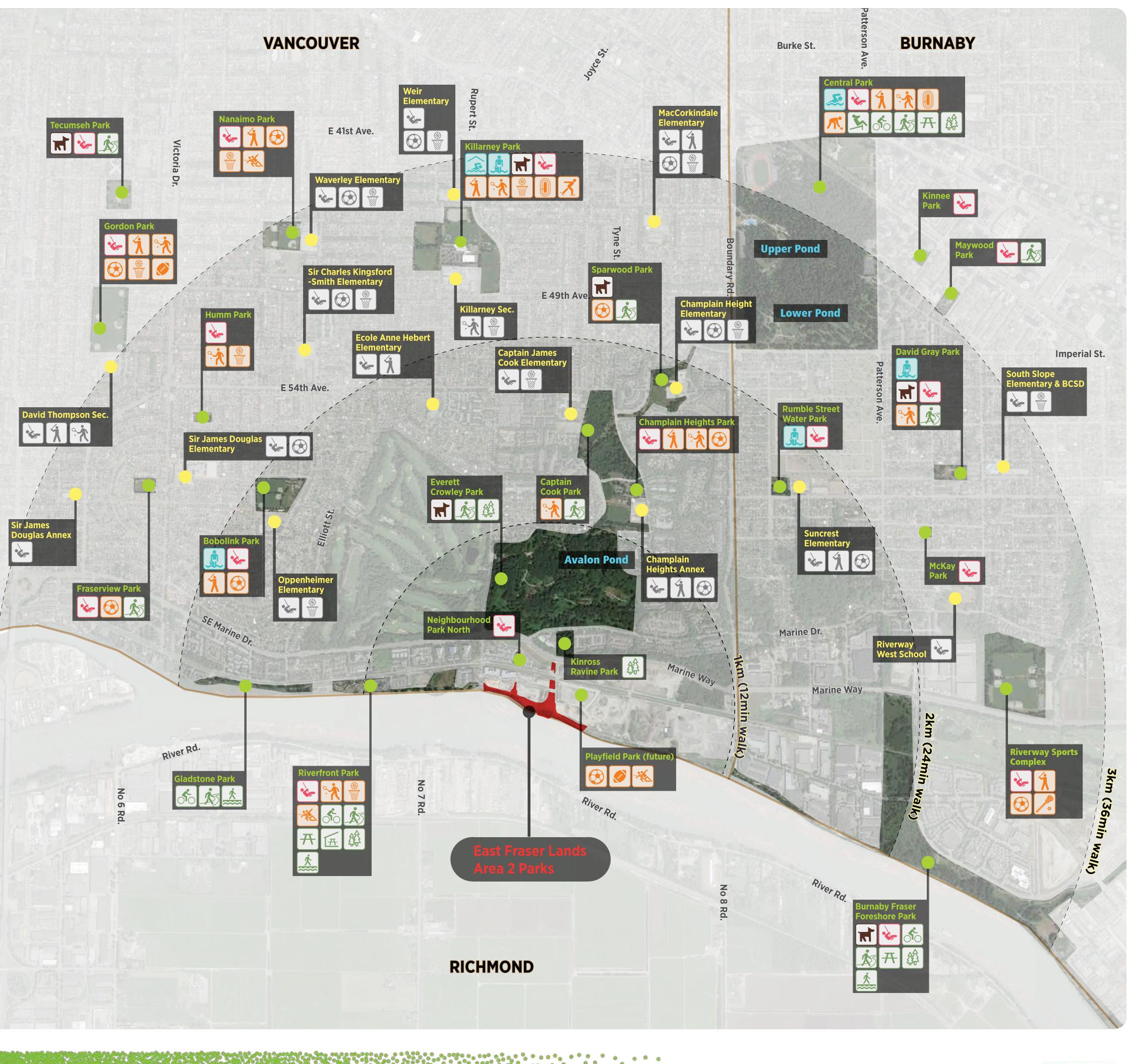
PARK AMENITIES, IN DISTANCE ORDER FROM EFL AREA 2 PARKS

LOCATION	DISTANCE FROM THE SITE	Indoor Swimming	Outdoor swimming	Wading and spray pool	Dog off-leash area	Playground	Baseball / Softball	Tennis	Soccer	🛒 🛞 Basketball	Track and field oval	Rugby field	skating rink	🐝 Ultimate fields	Lacrosse Box	Lawn bowling green	Outdoor fitness curcuit	Cycling trail	Walking trail	Picnic area	Picnic shelter	Nature connection	Fraser River connection
Kinross Ravine Park																							
Everett Crowley Park	1 km																						
Riverfront Park	(12min walking									•													
Negihbourhood Park North	time)																						
Playfield Park (future)									•			•											
Burnaby Fraser Foreshore Park																							
Gladstone Park																							
Champlain Heights Park	2 km						•		•														
Captain Cook Park	(24min walking																						
Rumble Street Water Park	time)																						
Sparwood Park									•														
Bobolink Park							•		•														
Fraserview Park									•														
Humm Park																							
Nanaimo Park	3 km																						
Killarney Park	(36min walking										•												
Central Park	time)										•					•							
David Gray Park																							
Mckay Park																							
Riverway Sports Complex									•														
Gordon Park	4 km								•	•													
Tecumseh Park	(48min																						
Kinnee Park	walking																						
Maywood Park	time)					•																	

SCHOOL SITE AMENITIES, IN DISTANCE FROM EFL AREA 2 PARKS

LOCATION	DISTANCE FROM THE SITE	Playground	Baseball / Softball	Tennis	Soccer	Basketball
Champlain Heights Annex	-					
Oppenheimer Elementary School	2 km					
Ecole Anne Hebert Elementary	(24min					
Captain James Cook Elementary	walking					
Champlain Heights Elementary	time)					
Suncrest Elementary						
Sir James Douglas Annex						
Sir James Douglas Elementary						
David Thompson Secondary						
Sir Charles Kingsford-Smith Elementary	3 km (36min					
Waverley Elementary	walking					
Weir Elementary	time)					
Killarney Secondary						
MacCorkindale Elementary						
South Slope Elementary & BCSD]					
Riverway West School						

EAST FRASER LANDS AREA 2 PARKS





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Site characteristics

The design of Area 2 parks is responding to existing and future conditions, which are illustrated in these diagrams.

EXISTING CONDITIONS

One of the most significant features of the site is its proximity to several large natural areas, including Everett Crowley Park, parts of the Fraserview Golf Course, and the Fraser River shoreline areas to the east and west. The larger area is also an important stopping ground for migrating birds travelling along the "Pacific Flyway" migration route.

The existing area allocated for Area 2 parks is currently undeveloped, aside from a well-used gravel path that runs through the Foreshore Park area. Most of the surrounding streets, sidewalks, street trees and utilities have now been built.

FUTURE CONDITIONS

Future development in the East Fraser Lands will bring thousands of new residents to the area, with a number of new medium to high density residential buildings planned for the lands next to the parks. As this development takes place the existing circulation systems (bike lanes, transit services, sidewalks) will be extended to the east.



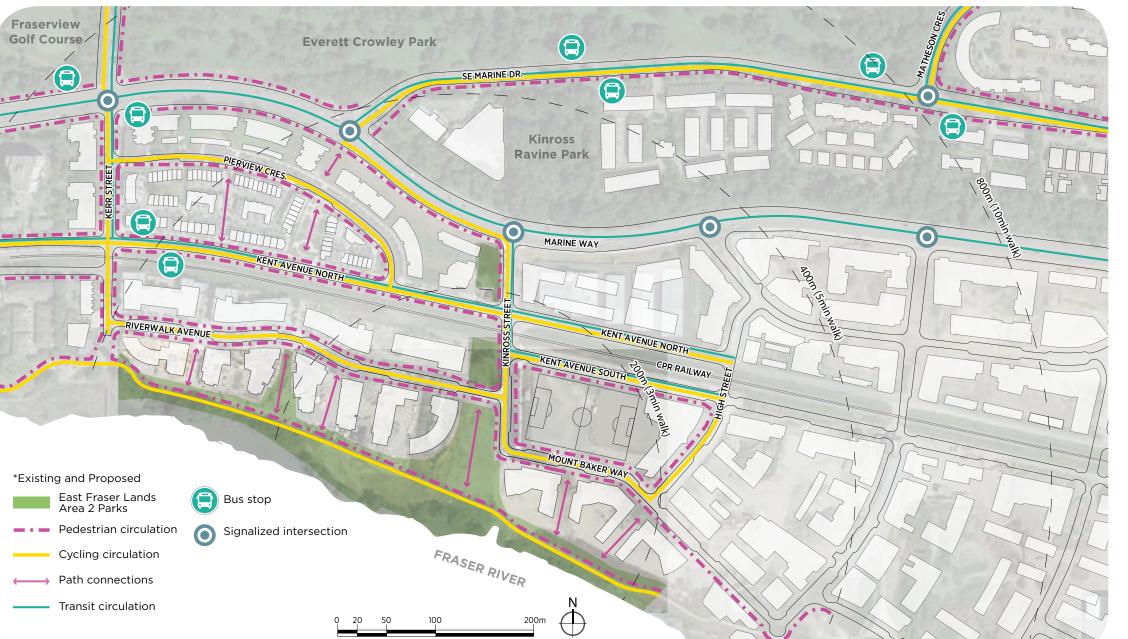
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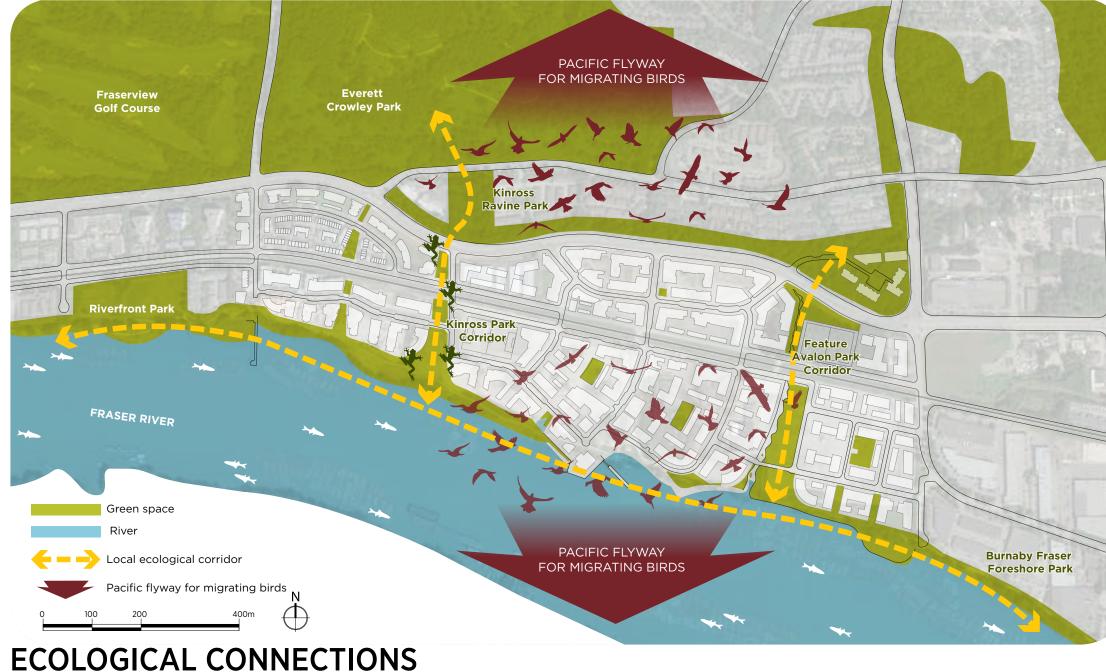
EAST FRASER LANDS AREA 2 PARKS



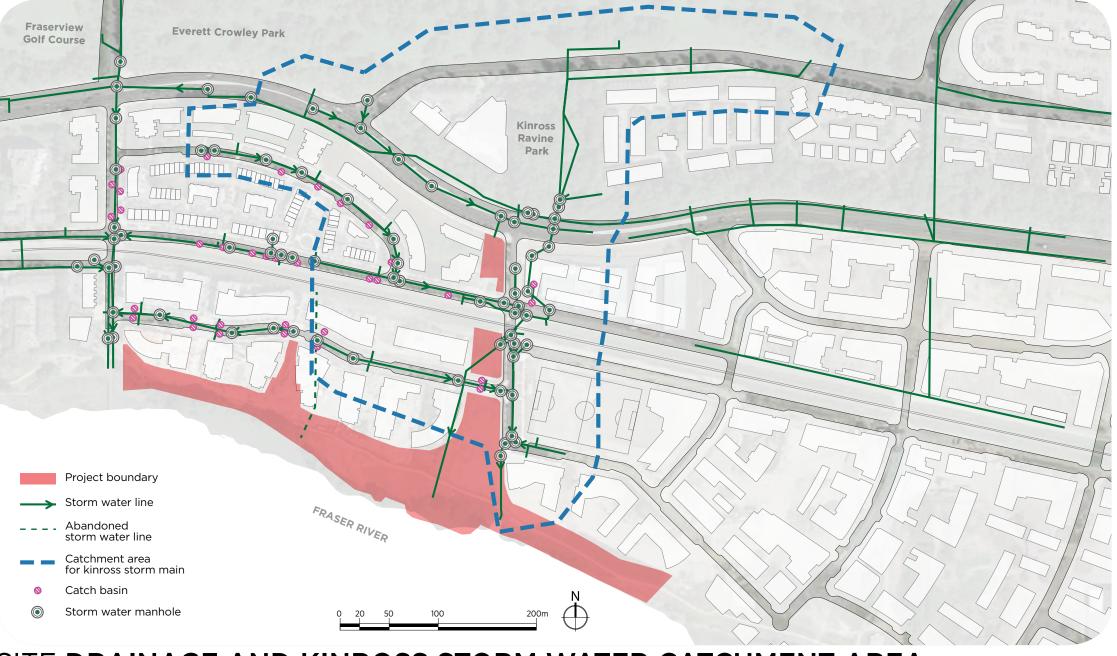
PROPOSED DEVELOPMENT PLAN



EXISTING AND PROPOSED CIRCULATION



Fraserview **Golf Cours**



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EXISTING TOPOGRAPHY

SITE DRAINAGE AND KINROSS STORM WATER CATCHMENT AREA

EXISTING VEGETATION

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What would you like to do, see and experience in the parks?

There are many different ideas for what residents and visitors may wish to do, see and experience in the East Fraser Lands Area 2 parks. Some ideas, identified from previous planning processes, include:

- Informal recreation, such as walking, cycling, or casual sports
- Wildlife watching opportunities
- Play areas
- Community gathering areas
- Edible landscapes

Some other activities are being proposed for future phases of the East Fraser Lands (Areas 1 and 3), including:

Sports fields Waterfront plaza with restaurants, cafés and event space "Daylighted" Kinross stream through Avalon park corridor Public pier at Lookout Park



Tell us what you think! Fill out our survey online www.vancouver.ca/EFL-Parks or ask for a paper version

EAST FRASER LANDS AREA 2 PARKS

INFORMAL SPORTS & ACTIVITIES

GATHERING WITH FRIENDS & FAMILY

CULTURAL Elements

CONNECTING WITH The River / Nature













PLAY

COMFORT











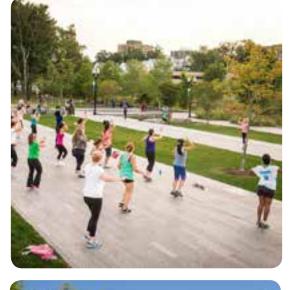




































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This concept has an emphasis on large, flexible park areas that could be used for informal sports, community events, or cultural celebrations. Two smaller play areas (Middle Kinross Park, Neighbourhood Park South) provide space for children and families in the area. Park elements and public art focus on the site's rich cultural stories, including the history of the saw mill and the relationship of First Nations with the land and river.

Existing forest

View slots

20

Boulevard with seating / planting

Flexible cultural gathering areas Landmark / feature public art

EAST FRASER LANDS AREA 2 PARKS



CONCEPT 2

This concept features a network of smaller nodes of activity where people can connect with and learn about nature and the river. There are also larger flexible spaces for group gatherings and community events, and a big play area in Foreshore Park West, with a focus on natural play elements. This concept emphasizes establishing generous ecological corridors through the site, including a north-south connection to the natural areas to the north, and an east-west connection to the Fraser River foreshore.

> Flexible open space for informal sports (e.g. badminton)

Selective pruning Infill with low planting View corridors with low planting



Lookout with water access

Key areas for ecological discovery

Landmark / feature public art

EAST FRASER LANDS AREA 2 PARKS



20

Terrace and Viewpoint

Low native planting

Existing pump station

Wetland



Flexible open space for informal sports, group gathering

Landmark / public art



Lookout over tidal channel with



Lookout with

water access

Boulevard with seating / planting



