CITY OF

PARKS DEVELOPMENT REPORT

A study of underdeveloped, undeveloped and future park sites.

May 2017



2030 OFFICIAL COMMUNITY PLAN



Provide a **City-Wide** linear park and trail network.



Provide waterfront parkland along the Okanagan Lake shoreline.



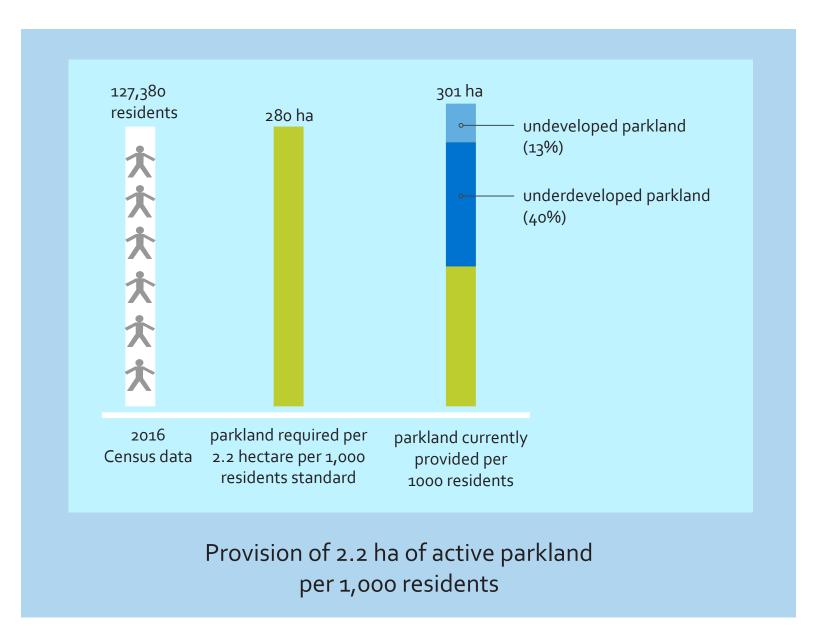




Minimize intrusion of utilities in parks.

DEVELOP PARKLANDTO RESPOND TO USER NEEDS.

BENCHMARKING EXERCISE | Park Provision



"When building a park, the quality isn't just about the amenities, it's about the quality of the space and its compatibility with adjacent land use."

"Parks are more than just a space - they really are an integral part of the community."

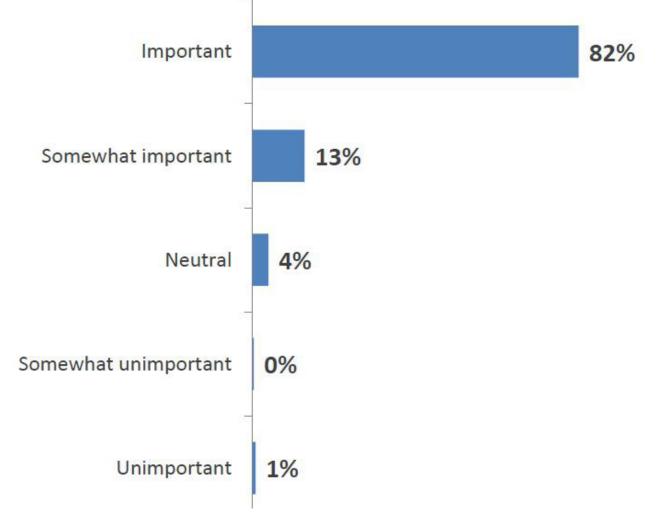
Joe Creron, Deputy City Manager

"If successful in tackling this challenge, the tangible benefits to the community are enormous in terms of quality of life and would significantly contribute to the Kelowna 'brand'."

Terry Barton, Urban Planning Manager

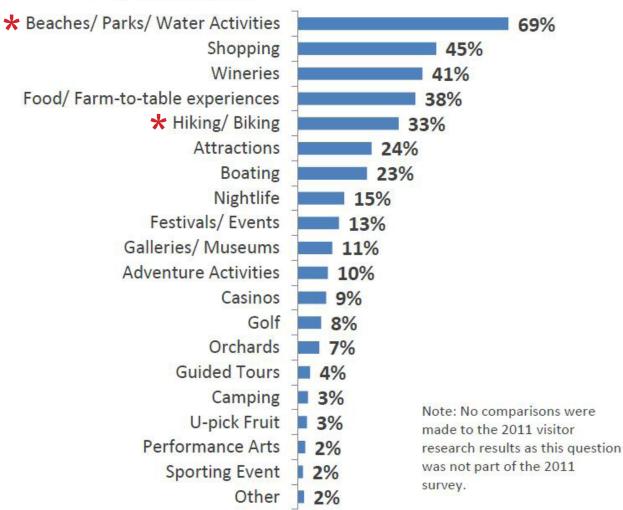
From our visitors:

How important are well maintained/ high quality parks and beaches in your decision to choose Kelowna as a place to visit?



From our visitors:

Which of the following activities have you/will you/do you plan to participate in during your stay in Kelowna?



From our citizens:

"I would like to take this opportunity to thank the City of Kelowna for the much-needed work currently being done to improve the safety and enjoyment of the mountain biking trails on Knox Mountain. The new downhill trail on the Shale Trail area, for example, is safe, well built and super fun. More such trails are needed and would be greatly appreciated. Thank you again for this great, new amenity for the local biking community and for helping to keep people healthy, active and outdoors. Looking forward to more great trails!"

Comment via 'Service Request'

REPORT CARD | Neighbourhood Parks



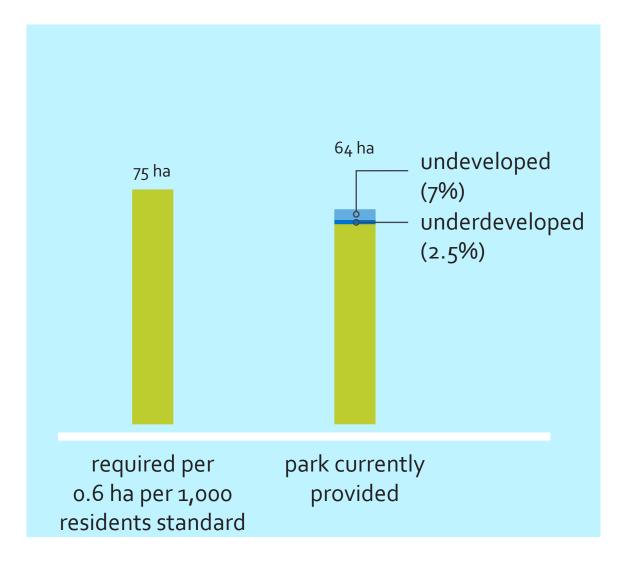
REPORT CARD | Neighbourhood Parks



REPORT CARD | Neighbourhood Parks



BENCHMARKING EXERCISE | Neighbourhood Parks



Provision of o.6 ha of neighbourhood park per 1,000 residents

Undeveloped & Underdeveloped

Name	Status	2030 Capital Plan
Lost Creek	Undeveloped	Funded in 2017 capital budget as a park development partnership
Barlee	Underdeveloped	
		P2 in 2017 (\$400,000)
Ballou	Underdeveloped	
* Martin	Undeveloped	Potential to be 1/6 parks developed as P1
* Ca- sorso	Undeveloped	Potential to be 2/6 parks developed as P1
* Walrod	Undeveloped	Potential to be 3/6 parks developed as P1

* For illustrative purposes only. This is not an indication these are the priority parks for development.

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REPORT CARD Neighbourhood Parks

Name	Status	2030 Capital Plan
* Landmark Urban Centre	Future	Potential to be 4/6 parks developed as P1
* Kirschner Park	Future	Potential to be 5/6 parks developed as P1
* Burne Ave. Park	Future	Potential to be 6/6 parks developed as P1
** Prospect at Blk. Mtn.	Future	Unfunded (identified as P2 in 2030 Plan)
** Elliot Ave.	Future	Unfunded (identified as P2 in 2030 Plan)
** Johnson Rd.	Future	Unfunded (identified as P2 in 2030 Plan)
** Marshall St.	Future	Unfunded (identified as P2 in 2030 Plan)
** Wilson Ave.	Future	Unfunded (identified as P2 in 2030 Plan)
** Wilden - Hepner	Future	Unfunded (identified as P2 in 2030 Plan)
** Wilden - Landrover	Future	Unfunded (identified as P2 in 2030 Plan)
**University South #2	Future	Unfunded (identified as P2 in 2030 Plan)
Fraser Lake	Future	Unfunded
Tower Ranch #1	Future	Unfunded
Tower Ranch #2	Future	Unfunded
The Ponds #1	Future	Unfunded
The Ponds #2	Future	Unfunded
Band Road	Future	Unfunded
Dilworth Soccer	Future	Unfunded
Lillooet	Future	Unfunded
Eagle Ridge	Future	Unfunded
Tonn Mountain	Future	Unfunded

Note: Lillooet Park and Dilworth Soccer Park are both currently leased from SD#23.

REPORT CARD | Community Parks



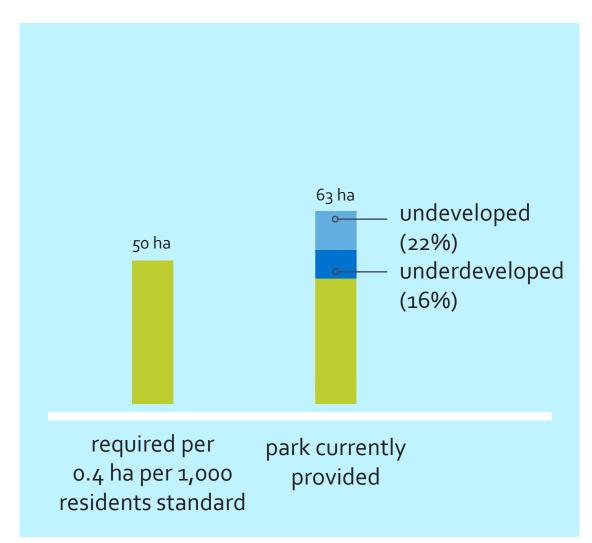
REPORT CARD | Community Parks



REPORT CARD | Community Parks



BENCHMARKING EXERCISE | Community Parks



Provision of 0.4 ha of community park per 1,000 residents

Undeveloped & Underdeveloped

Name	Status	2030 Capital Plan
Rowcliffe	Undeveloped	Funded in 2017 (\$1.7 million) P1 in 2018 (\$1 million)
	ſ	P1 in 2019 (\$1.2 million) P1 in 2021 (\$500,000)
Rutland Centennial	Underdeveloped	P1 in 2018-20 (\$3.5 million)
Dehart	Undeveloped	P1 in 2021-24 (\$4.7 million)
Gallagher (Black Mountain)	Undeveloped	P2 in 2024-25 (\$900,000)
University South	Undeveloped	P2 in 2025-26 (\$1.6 million)
Aurora	Undeveloped	Unfunded
Begbie	Undeveloped	Unfunded
Quilchena / Blair Pond	Underdeveloped	Unfunded
Ponds Community	Underdeveloped	Unfunded

Future

Name	Status	2030 Capital Plan
Wilden - Village Centre Park	Future	Unfunded
Dayton Park	Future	Unfunded
Ellison Lake Park	Future	Unfunded
Rutland Town Centre Park	Future	Unfunded

REPORT CARD Community Parks

REPORT CARD | Recreation Parks



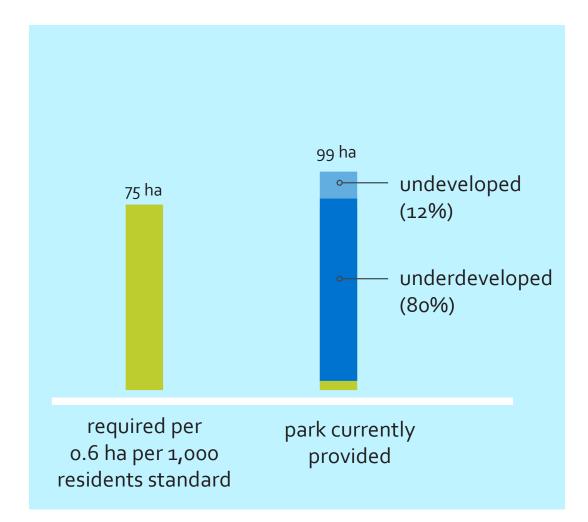
REPORT CARD | Recreation Parks



REPORT CARD | Recreation Parks



BENCHMARKING EXERCISE | Recreation Parks



Provision of o.6 ha of recreation park per 1,000 residents

Undeveloped, Underdeveloped & Future

Name	Status	Area (ha)	Key Features	2030 Capital Plan
		11.48	<u>Funded</u> Phase 1: servicing, ALR buffer, attenuation pond, access roads Phase 2: sports fields, seeding,	Funded in 2017 (\$2.6 million) P1 in 2018 (\$1.7 million)
Glenmore Rec.	Undeveloped	ha	irrigation, lighting, asphalt	
			<u>Proposed</u> Phase 3: pickleball, playground, waterpark, artificial turf, basketball, skatepark, entry plaza	P2 in 2017-18 (\$562,000 - addi- tional) P2 in 2022-23 (\$2.2 million) P2 in 2025-26 (\$2.2 million) P2 in 2028-29 (\$2.2 million)
Mission Rec.	Underdeveloped	46.55 ha	Existing Diamonds, sports fields, pedestrian paths, dog park, community gardens, soccer dome <u>Funded</u> Turf replacement, 2 additional diamonds	P1 in 2021 (\$600,000 - turf) P1 in 2022-23 (\$1.4 million - diamonds)
			<u>Proposed</u> Youth park, plaza, + trail system Pedestrian network + landscaping Landscaping associated w/ new build- ings	P2 in 2024-25 (\$4.4 million)
Parkinson Rec.	Underdeveloped	19.49 ha	<u>Existing</u> Tennis, pickleball, fields, multi-use corridor	
			<u>Proposed</u> Re-design of field layout Mill Creek trail	Not identified in 2030 Capital Plan Potential opportunity for improvements in partnership with SD23 school development
Rutland Rec.	Underdeveloped	14.56 ha	<u>Existing</u> Sport fields, community garden, dog park, BMX track, washroom <u>Funded</u> Pickleball courts	Funded in 2017 (\$200,000 - pickleball)
			<u>Proposed</u> Sport field re-design + playground	Not identified in 2030 Capital Plan
Tutt Ranch Rec.	Future	-	-	Unfunded

REPORT CARD Recreation Parks

- Recreation field houses
- Boat launches

- Recreation field houses
- Boat launches
- Waterfront Island Stage Improvements
- Art Walk

- Mission Recreation additional ice sheets
- Mission Activity Centre
- Glenmore Recreation Centre
- Elks Stadium
- Curling Club
- Badminton Club
- Rutland Arena
- Memorial Arena
- Apple Bowl upgrades

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- Rutland Arena
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- Parkinson Recreation Centre

REPORT CARD | City-wide Parks



REPORT CARD | City-wide Parks



82% of visitors expressed that high quality, well maintained parks and beaches were a factor in their decision to make Kelowna their destination.

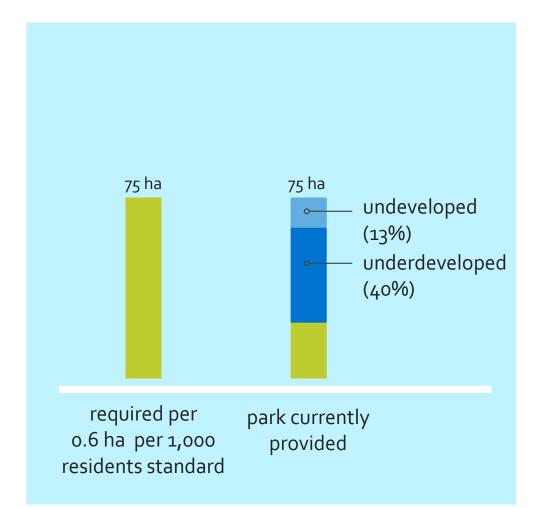
Tourism Kelowna

BOYCE-GYRO BEACH PARE | MISSION

REPORT CARD | City-wide Parks



BENCHMARKING EXERCISE | City-wide Parks



Provision of o.6 ha of city-wide park per 1,000 residents

Undeveloped & Underdeveloped

Name	Status	2030 Capital Plan
Boyce-Gyro Beach	Underdeveloped	Funded in 2017 (\$2.2 million)
Sarsons Beach Expansion	Underdeveloped	P1 in 2019 (\$340,000)
Kerry	Underdeveloped	Phase 1 funded in 2017 (\$1.1 million) *Now deferred to 2018-19
		Phase 2 P2 in 2018 (2.7 million)
City	Underdeveloped	Accepted in 2017 budget (\$400,000) P1 in 2020 (\$1.2 million)
		P2 in 2020-22 (\$6.4 million)
South Pandosy Waterfront	Undeveloped	P1 in 2026-27 (\$2.2 million)
Sutherland Bay	Underdeveloped	Funded in 2017 (\$200,000)
		P2 in 2023-24 (\$4.4 million)
Surtees Property	Undeveloped	Site to be developed in partnership with a commercial developer
Bennett Plaza	Underdeveloped	P2 in 2019-20 (\$1.7 million)
Waterfront	Underdeveloped	Not identified in 2030 plan
Rotary Beach	Underdeveloped	Not identified in 2030 plan
Bluebird Waterfront	Undeveloped	Not identified in 2030 plan

Future

Name	Status	2030 Capital Plan
Dewdney (Melcor land beach access)	Future	Partnership commitment from developer (50/50)
Garner Pond	Future	Unfunded
University South	Future	Unfunded
Mine Hill Mountain	Future	Unfunded
Confluence of Francis Brook / Mill Creek	Future	Unfunded
Wilden - Summit	Future	Unfunded
Kirschner Mountain #1 + #2	Future	Unfunded
Mouth of Mission Creek -Truswell Property	Future	Unfunded
Pandosy Town Centre Park	Future	Unfunded

REPORT CARD City-Wide Parks

REPORT CARD | Linear and Natural Area Parks



REPORT CARD | Linear and Natural Area Parks



REPORT CARD | Linear and Natural Area Parks





Provide a **City-wide** linear park and trail network.



Provide active and passive parks for a **diversity** of people and a **variety** of uses.

Undeveloped & Underdeveloped

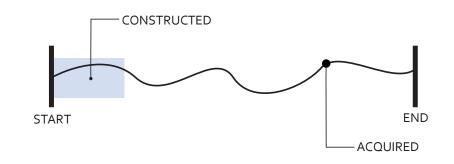
Name	Status	Area (ha)	Key Features	2030 Capital Plan	
Knox Mountain Park	On-going		Trail improvements + develop- ment Realign Ellis St. + Poplar Point Dr. Annual scorecard assessment Fence installation Info kiosk + gateway at Ellis St. Noxious weed removal Improvements to Crown / Lower Lookout staging area Develop new Kathleen Lake stag- ing / parking area	P1 in 2017-2030 (\$2.85 million)	
Tower Ranch Mountain Park	Undeveloped	18.6 ha	<u>Funded</u> Parking lot	Developer commitment to build parking lot	
			<u>Proposed</u> Washroom Trail System	Unfunded	
University South Park Open Space	Undeveloped		<u>Proposed</u> Trail system	Not identified in 2030 plan	

REPORT CARD Natural Area Parks

Top 6 Priority Linear Parks for Development

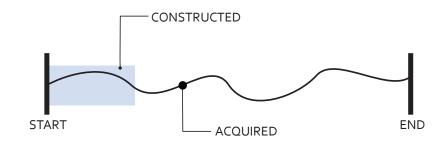
1. WATERFRONT WALKWAY

- Linear park length: 1 kilometre
- Land acquired: 73%
- Trail construction completed: 0.2 kilometres



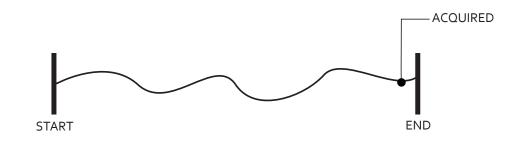
2. MILL CREEK LINEAR PARK

- Linear park length: 19 kilometres
- Land acquired: 39%
- Trail construction completed: 4.5 kilometres



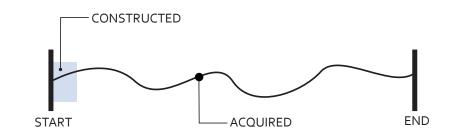
3. RAILTRAIL (UBCOTO DOWNTOWN)

- Linear park length: 20 kilometres
- Land acquired: 95%
- Trail construction completed: o kilometres



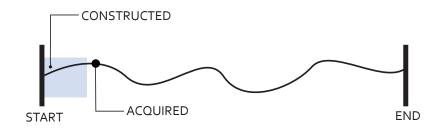
4. BELLEVUE CREEK LINEAR PARK

- Linear park length: 13 kilometres
- Land acquired: 41%
- Trail construction completed: 0.2 kilometres



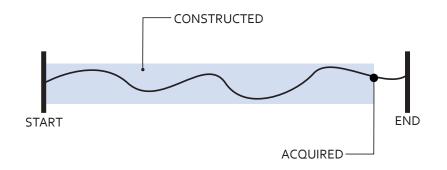
5. GOPHER CREEK LINEAR PARK

- Linear park length: 8.5 kilometres
- Land acquired: 14%
- Trail construction completed: 1.0 kilometre



6. MISSION CREEK GREENWAY

- Linear park length: 16.5 kilometres
- Land acquired: 95%
- Trail construction completed: 15 kilometres



INTERMISSION | REPORT CARDS



PARK DEVELOPMENT FUNDING

Options for consideration.

PARK DEVELOPMENT FUNDING | Options for Consideration

- **1.** Development Cost Charges
- 2. Revenues
- 3. Lease or land sale
- 4. Partnerships
- 5. Grants
- 6. Community Amenity Contributions
- 7. General taxation
- 8. Tourism taxation
- 9. Parcel taxation

Development Cost Charges (DCCs)

- Addition of park development costs in the DCC Program.
- Inclusion of non-residential development in the DCC Program.
- 5% parkland dedication at subdivision.
- Removal or reduction of neighbourhood parkland within the DCC program.
- Reduce the taxation assist for parkland acquisition DCCs.
- Use of densification gradient.
- Reduction of parkland acquisition standard.



	Kelowna	Abbotsford	Kamloops	Langley	Chilliwack	Surrey ¹	Richmond ¹
Policy for provision of parkland per 1000 population growth?	Yes	Yes	Yes	No	Yes	Yes	Yes
What is the ratio?	2.2 hectares	3.4 hectares	15-20 hectares	3.2 hectares per 1000 population (as a guideline, not a policy)	4.0 hectares	2.4 hectares	3.1 hectares per 1000 population, except 1.3 hectares per 1000 population in City Centre
What type of parks are included?	City-wide, recreation, community and neighbourhood parks. Does not include linear parks, creek corridors and natural open space.	City-wide, community and neighbourhood parks. The City of Abbotsford also has a standard that 6% of its land base should be parkland.	All types of parks (active, passive, open space and more). The City currently has 4-3 ha / 1000 population	Municipal, conservation, community and neighbourhood parks.	Community and neighbourhood parks.	City-wide and neighbourhood parks. These targets do not include destination or regional scale parkland.	City-wide, community, neighbourhoods
Park development costs included in the DCC program?	NO – Only parkland acquisition costs are included in the DCC bylaw.	Yes – Development of all forms of parks.	Yes - DCC parks development program primarily includes projects that are intended to serve the broader needs of the community, rather than specific neighbourhoods. City-wide parks development and trail systems development are good examples of projects included in Kamloops's DCC program.	Yes – DCC parks development program includes improvements to various neighbourhood, community and municipal parks throughout the Township.	Yes – Development of all forms of parks.	NO – Only parkland acquisition costs are included in the DCC bylaw.	Yes – Development of all forms of parks.
Is non-residential development included in the DCC program?	No	No	No	No	Most non-residential uses do not pay parks DCCs, however, institutional uses do pay parks DCCs	Some non-residential uses do not pay parks DCCs, however, Highway 99 Corridor commercial and industrial uses do pay parks DCCs	Yes – All uses contribute to both park development and acquisition
Parkland acquisition included in your DCC bylaw?	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Are neighbourhood parks included?	Yes	Yes	Yes	No	Yes	Yes	Yes

¹ Note: Both Surrey and Richmond have suggested that the current trend toward the increasing ratio of multi-family to single family residential development has resulted in less parkland being made available through the 5% dedication process. Further, they suggest that given the high cost of land in these communities neither the 5% land dedication, nor the 5% cash in lieu tool can be relied upon to secure adequate park space or funds for parks to meet desired hectares per capita ratio. For this reason both cities emphasize the need for both 5% parkland dedication and Parks Development Cost Charges for land acquisition to ensure that they can secure important environmental or recreation space for future generations.

	Kelowna	Abbotsford	Kamloops	Langley	Chilliwack	Surrey ¹	Richmond ¹
What types of parkland are acquired through 5% dedication at subdivision?	The City does not generally use the 5% parkland dedication / cash-in-lieu provisions outlined in the Local Government Act (LGA) – the City uses DCCs for acquisition.	No prescribed list, but dedication is generally determined on a case by case basis. Typically, 5% cash-in-lieu is taken.	The minimum 5% parkland dedication is applied in newly developing areas and this is used to support recreational uses such as sports and active play. The Kamloops parks Master Plan states Open Space (steep slopes, gullies, etc.) should not be included in the 5% parkland dedication.	The Approving Officer is empowered to make decisions as to the requirement of the 5% parkland dedication or cash in lieu from subdivision proposals. This is used to acquire primarily neighbourhood parkland. The Development Cost Charges Bylaw (adopted in 2008), states DCC parkland acquisition charges do not include neighbourhood level parks.	The 5% dedication is used to fund specifically neighbourhood level parks. The 5% dedication is applied separately from DCCs, which are used for funding indoor facilities, "community level" parks and sport fields that serve a much larger geographic area.	The City of Surrey Parks, Recreation And Culture Strategic Plan allows the 5% parkland dedication tool to acquire all types of parks with consideration for the size of the proposed parkland, ecological integrity of the surrounding system, optimal community use, anticipated long-term viability and the "fit" within the catchment area.	Richmond applies the 5% land dedication policy for new developments. Location goals, as stated in the City of Richmond Park Classifications, are used as the evaluative criteria for acquisitions. They also often consider taking cash in-lieu. This covers most types of parkland.
What percentage taxation assist goes to parkland?	8% (+3.4%)	5%	1%	1%	10%	5%	1%
Density gradient used to determine Parks DCC rates?	No - same charge regardless of density for Parks DCCs; except Residential 5 - multi- family units of 55.8 square meters or less are charged per sq.m.	Yes – Parks DCC varies by land use category Rural Residential Urban Residential Medium Density High Density Congregate Care	Yes – Parks DCC varies by land use category Single and Two Family Residential Multi-Family Residential – Low Density (per unit) Multi-Family – Medium Density (per unit) Multi-Family – High Density (per unit)	 Yes – Parks DCC varies by land use category Residential 1 - represents 15 or less dwelling units per hectare; Residential 2 - represents 16 to 44 dwelling units per hectare; Residential 3 - represents 45 to 74 dwelling units per hectare; and Residential 4 - represents greater than 74 dwelling units per hectare. 	Yes - Parks DCC varies by land use category with Single Family, Duplex Townhouse & Other Apartment Small Apartment Note: Townhouse & Other, Apartment, Small Apartment have the same DCC rate which is lower than the rate for Single Family and Duplex.	Yes – Parks DCC varies by land use category. Some of multi-family residential uses have been categorized together in the DCC bylaw and have the same rate per sq. ft.	Yes - Parks DCC varies by land use category Single Family Townhouse Apartment

Revenues

- Property rentals
- Concessions & equipment rentals
- Sponsorship



Wibit Kelowna | City Park

Lease or Land Sale

- Commercial lease
- Sale of surplus land



Boyce-Gyro Park Improvements

• Developers



Quilchena Park | Kettle Valley

• Sports' organizations



Kiwanis High Noon Ball Park

• Not-for-profit organizations



Laurel Packinghouse Courtyard | Downtown

• Neighbourhood groups

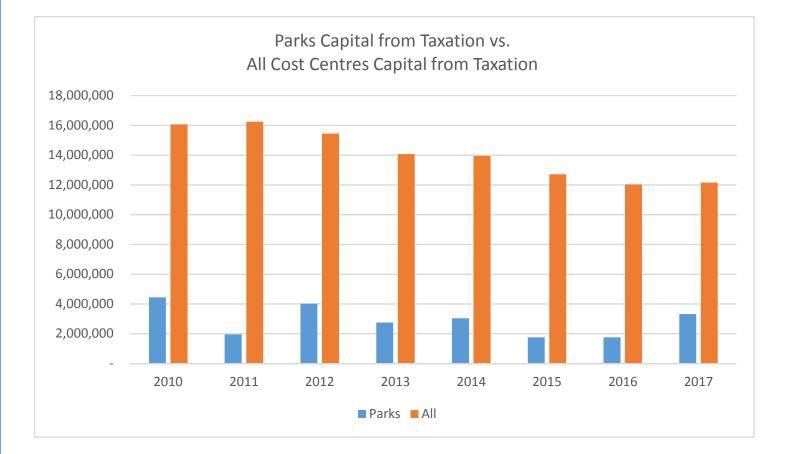


Lost Creek Neighbourhood Group | Lost Creek Park, Wilden

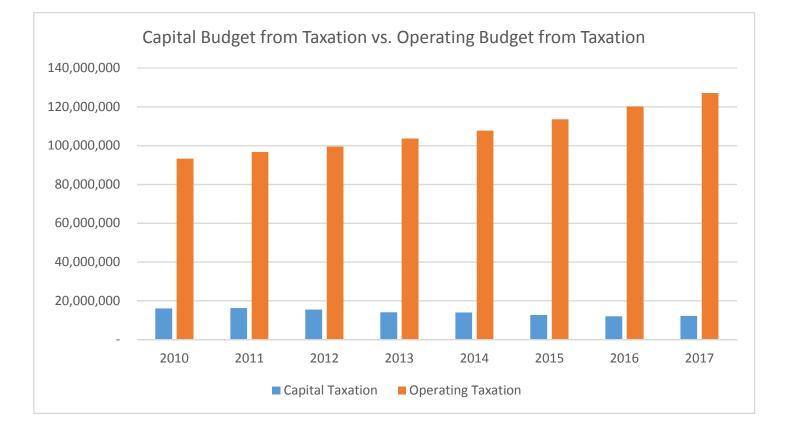
Grants

Community Amenity Contributions

General Taxation



General Taxation (continued)



Tourism Taxation



Canada Day | Waterfront Park

Parcel Taxation





City Park | Downtown

PARK DEVELOPMENT FUNDING | Options for Consideration

- **1.** Development Cost Charges
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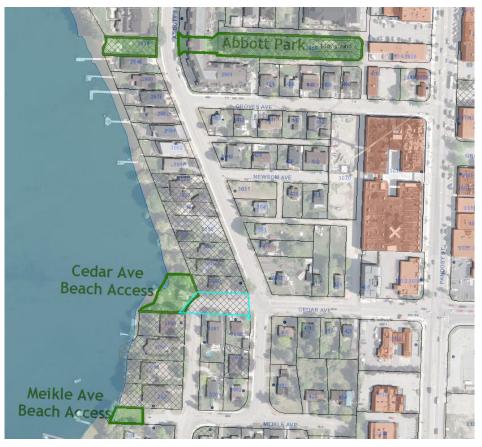
PARK DEVELOPMENT FUNDING | Options for Consideration

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Temporary Uses

- Community gardens
- Off-leash dog parks
- Improvised trails



South Pandosy Waterfront Park | Mission

Concerns

- Security
- Vandalism
- Vagrant camps



Bluebird Waterfront Park | Mission

Public perception of 'inaccessible parkland'



Manhattan Drive | Downtown



Swick Road Beach Access | Mission

Temporary uses becoming long-term demands



Dog parks!



Ouestions? For more information, visit **kelowna.ca**.

