



KITSILANO OUTDOOR POOL

Update

Regular Park Board Meeting
Monday, November 4, 2024



- To provide an update to the Board regarding the ongoing maintenance and repair work occurring for Kitsilano Outdoor Pool;
- To provide an overview of the 2024 aquatic operations; and
- To provide the Park Board with an overview of the renewal process and expected milestones for Park Board decisions.

Timeline

- **January 2022: King Tide Event** – Conducted immediate necessary repairs
- **2023: Assessments Performed**
 - Structural, Marine, and Geotechnical
 - End-of-life Study Undertaken
 - Water Loss Identified > 70,000 litres/day



2024 Repairs

Winter – Commenced exploratory work - Piping, pool basin and video scoping

Spring – Completed pool membrane and structural repairs, and targeted piping repairs. Water loss increases significantly > 1.8 million litres/day. Operating permit was denied by Vancouver Coastal Health.

Summer – Completed pipe and sub-surface investigation and conducted extensive repairs. Water loss decreases significantly. The pool opened in August.

Fall – Additional repairs underway in October and November as weather permits. Additional expansion joints, underslab plumbing and membrane installation of concrete cold joint (deep end)

Kits Pool Repair Projects – Since 2022

Repairs to Kits pool have been ongoing since the King Tide event in 2022.

Table 1. Repairs and Funding

Year	Budget (\$)	Funding Source	Project
2022	\$361,550	Capital Maintenance Program	Pool Damage Assessment & Repairs
2023	\$240,000	Capital Maintenance Program	Pool Rehabilitation Assessment & Repairs
2023	\$17,658	Facility Asset Management Program	Pool Water Quality Assessment
2024	\$3,000,000	Mid-Term Update – Kits Pool	2024 – Kits Pool Repairs <ul style="list-style-type: none">- Phase 1 complete (pipe investigation & repairs, membrane repairs)- Phase 2 underway (pipe repairs, pool liner installation)



Regular Operating Season 2023 / 2024

Operating Season	2023 (93 days)	2024 (48 days*)
Dates	June 4 – Sept 4	Aug 7 – Sept 2
Total Visits	135,581	42,364
Daily Average	1,458	1,513

Extended Season 2024

	Total Visits	Daily Average
Week 1 (Sept 3 – 8)	9080	1513
Week 2 (Sept 9 – 15)	3786	541
Week 3 (Sept 16 – 22)	4172	596
Total Visits	17,038	852

**inclusive of extended season*



Public enjoying Kitsilano Outdoor Pool

Renewal Update – Study Area & Existing Site Features



- 1 Outdoor Pool
- 2 Showboat
- 3 Concession & Washrooms
- 4 Passive park space
- 5 Parking Lot
- 6 Tennis Courts
- 7 Restaurant, Concession & Washrooms
- 8 Playground
- 9 Basketball Courts
- 10 Fieldhouse & Washrooms

- RFP closed Oct 29 - expect contract award and project to start the by end of 2024.
- Confirm service priorities Q1 2025
- Review program options Q2 2025
- Approval of renewal plan by Q4 2025
- Feasibility study scope includes:
 - Exploration of amenities, accessibility, and climate resilience



Aerial view of Kitsilano Outdoor Pool

