

## KITSILANO OUTDOOR POOL

## Current State Update

Regular Park Board Meeting Monday, April 8, 2024


- To provide an update to the Board regarding the ongoing maintenance and repair work occurring and the 2024 operating plan for Kitsilano Outdoor Pool; and
- To identify next steps and considerations to inform future Park Board decisions.


## Current State

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- REFM leading extensive investigations to identify sources of water loss (30,000 L/hour);
- Highlights include:
- Concrete removal and pipe scoping
- Challenges with camera scoping


Main water supply \& 200 ft video scope

- Investigation identified water loss occurring at multiple locations, i.e.:
- expansion joint;
- pipe joint (deep end);
- supply head (consolidated debris); and
- supply head (collapsed pipe)
- Repairs underway
- Preparation for May opening, weather dependent

Additional required work (September/October 2024):

- Pool drain repairs
- Expansion joint and pipe joint repairs
- Clean outs in pool basin installed and scoped

- Approximately \$5M spent over past 8 years for capital works (planned as well as unplanned)
- Maintenance costs increasing year over year
- Storm and King Tide damage highlighted vulnerabilities


## Considerations

- Pool opening to meet community needs
- Anticipated drought
- Capital funding
- 2024 season planned to commence in May, close Labour Day weekend
- Additional repairs required in Fall


Public enjoying Kitsilano Outdoor

- Weather dependent


## Next Steps

- MTU Funding Request for:
- Custom Pool Liner to reduce annual maintenance to basin;
- Saltwater Treatment to reduce dependency on potable water; and
- Feasibility Study for renewal



