

## Beaumaris Lake Open Space Rehabilitation

Construction at Beaumaris Lake is under way and anticipated to be completed in 2021. This memo provides an update to the Preliminary Design Report to capture decisions made during the Detailed Design Phase. Please see Beaumaris Lake Open Space Rehabilitation webpage for the overall layout of the Open Space rehabilitation. For the following areas, the intent established during Preliminary Design was refined during Detailed Design:

- **West Park:** a plaza with a water feature will provide a better interface between the Edmonton Public Library and the Lake Open Space. Accessible, where possible, a 3.0 m wide, shared-use path will connect via another plaza to the existing Promenade. Overall, there is a reduction in hardscape and the addition of new plantings throughout.
- **Promenade:** the existing concrete promenade will be refreshed with wood look paving, the solid guardrail will be removed and replaced with aluminium rail with wood handrail. Where possible, a 3.0 m wide minimum concrete shared-use area will be provided adjacent to the promenade structure. Raised planters will provide separation between modes, and opportunities for seating and space for new plantings. New plantings will also be installed along the boundary.



Promenade/ West Park

- **East Park:** vegetation along the edge has been removed, opening views to the Lake. A plaza with an open grass area will connect the East Park to the Lake shared-use path.
- **Viewpoints:** all nine viewpoints along the Lake shared-use path will be rehabilitated. New concrete will be installed at the three concrete viewpoints. The three floating viewpoints will be removed and raised to connect with the Lake shared-use path. New decking will be installed at the three viewpoints connected to the shared-use path.
- **Trails:** asphalt trail, 3.0 m wide where possible, will replace the existing path around the Lake and connections to the Neighbourhood.

### Project Components:

- **Surface materials:** most of the Lake shared-use path will be asphalt. Paths in the West Park, Promenade and East Park will be concrete. Paving will be installed on top of the existing promenade structure.
- **Lighting:** new lights will be installed throughout the Open Space. Existing lights will be removed.
- **Furnishings:** new benches (with arms and no arms), litter receptacles and picnic tables (West Park, Promenade and East Park). Commemorative plaques



Lake shared-use path/ viewpoint

will be fixed to the new benches. Existing furnishings will be removed.

- **Railing:** aluminium rail with a wood handrail will be installed along the Promenade and viewpoints with wood decking.
- **Signage:** interpretive signage providing information on water management and wildlife is planned for the West Park and Promenade. Occasional fitness signage is planned along and off the shared-use path. Entrance signage will be installed at accesses to the Open Space from the Neighbourhood.
- **Tree removals:** tree removal was completed in 2020. Selective tree removal or pruning may be required to complete construction of the shared-use path.
- **Maintenance:** the Contractor is responsible for maintenance of areas where construction is complete. Once all construction is complete, the Contractor will maintain the Open Space for a minimum of one year. Final Acceptance inspections are anticipated to occur in 2022. The City will be responsible for maintenance once the Open Space construction has been accepted.
- **Construction phasing:** please refer to the Beaumaris Lake Open Space Rehabilitation webpage.



East Park