

# SURREY BEND REGIONAL PARK FEASIBILITY + SITE LAYOUT PLAN

Surrey Bend Regional Park is a 348 hectare site situated on an undrained portion of the Fraser River's floodplain, the park site is unique in terms of its ecological structure and its scientific and educational potential. Building on the 2010 Management Plan, LEES+Associates led a multi-disciplinary team comprised of AquaTerra Environmental Ltd., Opus Day-tonKnight Consulting Ltd., Braun Geotechnical and North Hydraulic Consultants, in a rigorous and critical feasibility assessment to appropriately guide the development of an 80 hectare Phase 1 Site Layout Plan.

Set back from the river due to environmental considerations and hazards, the design responds by creating strategic views to the Fraser River, a series of viewpoints, and recommendations for a river based nature play area. Future recommendations include a view tower and "folly" bridge - which would allow visitors to get above the tree canopy to look upon the expansive conservation zones located within the park.

Following site analysis, LEES+Associates presented a plan featuring sensitively designed and located trails, recommendations on viewpoint locations, and a park design plan for a previously disturbed portion of the site. This more intensive park programming area includes picnic areas, a nature play site, and a framework for future interpretive, arts and play sites.



PLANNING AND DESIGN