C 5 : Page 1 of 11

Communication : C 5 VMC Sub-Committee June 8, 2021 Item # 3

Black **Creek Renewal** and Edgeley Pond & Park

June 8, 2021

DOWNTOWN Vaughan Metropolitan centre

1 -

VAUGHAN ME

A CENTRE









Design Vision

The Black Creek Renewal and Edgeley Pond & Park will act as catalysts for the VMC by supporting its dynamic and fast-paced transformation through innovative ecologicallysensitive stormwater management design, creation of unique spaces, and the seamless integration of parkland amenities where VMC residents and visitors can interact, learn, play, and grow.





C 5 : Page 3 of 11

Design Principles

The Black Creek Design is based on the following guiding principles:

- 1. Re-align and Reconstruct the Black Creek Corridor
- 2. Minimize Flooding Impacts to Adjacent Properties
- 3. Create an Iconic VMC Park
- 4. Implement a Public Realm
- 5. Establish Habitat and Enhance Ecology
- 6. Create New Connections and Opportunities
- 7. Celebrate Stormwater
- 8. Educate and Inform





Components

- 1. Edgeley Pond & Park
- 2. Highway 7 Culvert Improvements
- 3. Black Creek Renewal



C 5 : Page 5 of 11

Edgeley Pond & Park



Looking North from future plaza north of Hwy. 7 (Post Development)



C 5 : Page 6 of 11

Black Creek Renewal









Project Delivery Model

The Black Creek Renewal and Edgeley Pond & Park project will leverage the Design-Build project delivery model. Key benefits to expedite project timelines include:

- 1. Land Acquisition Activities in Advance of Detailed Design Completion
- 2. Construction Commencement in Advance of Detailed Design Completion
- 3. Risk Transfer to Mitigate Potential Constructability Claims to the Design-Build Contractor











Project Engagement

- 1. Project Management
- 2. Corporate Communications
- 3. Stakeholder Meetings
- 4. Public Information Centres
- 5. Design Workshops
- 6. VMC Sub-Committee/Council











Project Progress

- Edgeley Pond & Park Design Completed
 and Circulated for Approval Agencies Review
- Black Creek Renewal Technical Advisory Consultant Retained and Commenced Design Activities
- City of Vaughan Partnering with The Region of York to Advance the Highway 7 Culvert Improvements



Targeted Milestones



METROPOLITAN CENTRE

C 5 : Page 11 of 1

Thank You.

