Marie Curtis Bike Skills Park Public Meeting #2 - May 12, 2014

City of Toronto / thinc design / Daniel Scott

Agenda

- Introduction
- Prior Consultation Summary
- Prior Feedback Summary
- Bike Park Design + Features
- Q & A
- Wrap-Up + Next Steps

Introductions

- City of Toronto
 - Janette Harvey Natural Environment Specialist
- Consultants
 - Mike Tocher Landscape Architect/ thinc design
 - Daniel Scott Trails Specialist/ IMBA

Purpose of Study

The intent of this project is to work with the community, stakeholders and local mountain bike community to prepare a design concept for a community bike park in Marie Curtis Park.

What is a Bike Skills Park?

Community bike parks can offer an accessible, well planned and constructed recreational facility with technically challenging cycling in a safe, controlled environment.

Why a Bike Skills Park?

- Informal bike skills features have developed throughout the City's natural areas including in Marie Curtis
- Unauthorized building in parks is damaging the natural environment
- PF&R believes providing bike parks will deter unauthorized building and help protect the City's natural areas

Why a Bike Skills Park? Non-Planned Installations



Why a Bike Skills Park?

West Etobicoke Mimico & Humber Watersheds

1. Centennial Park

2. Neilson Park

3. Marie Curtis Park

4. Lambton Park

5. Magwood Park

6. Etienne Brule Park

7. South Humber Park

Central Don River Watershed

8. Hinder Area 1

9. Hinder Area 2 (Earl Bales)

10. Burke Brook

11. Newtonbrook Park

12. Betty Sutherland Park

13. The Flats

14. Valley of the Log Rides

15. Dr. Quads

16. Warden Woods

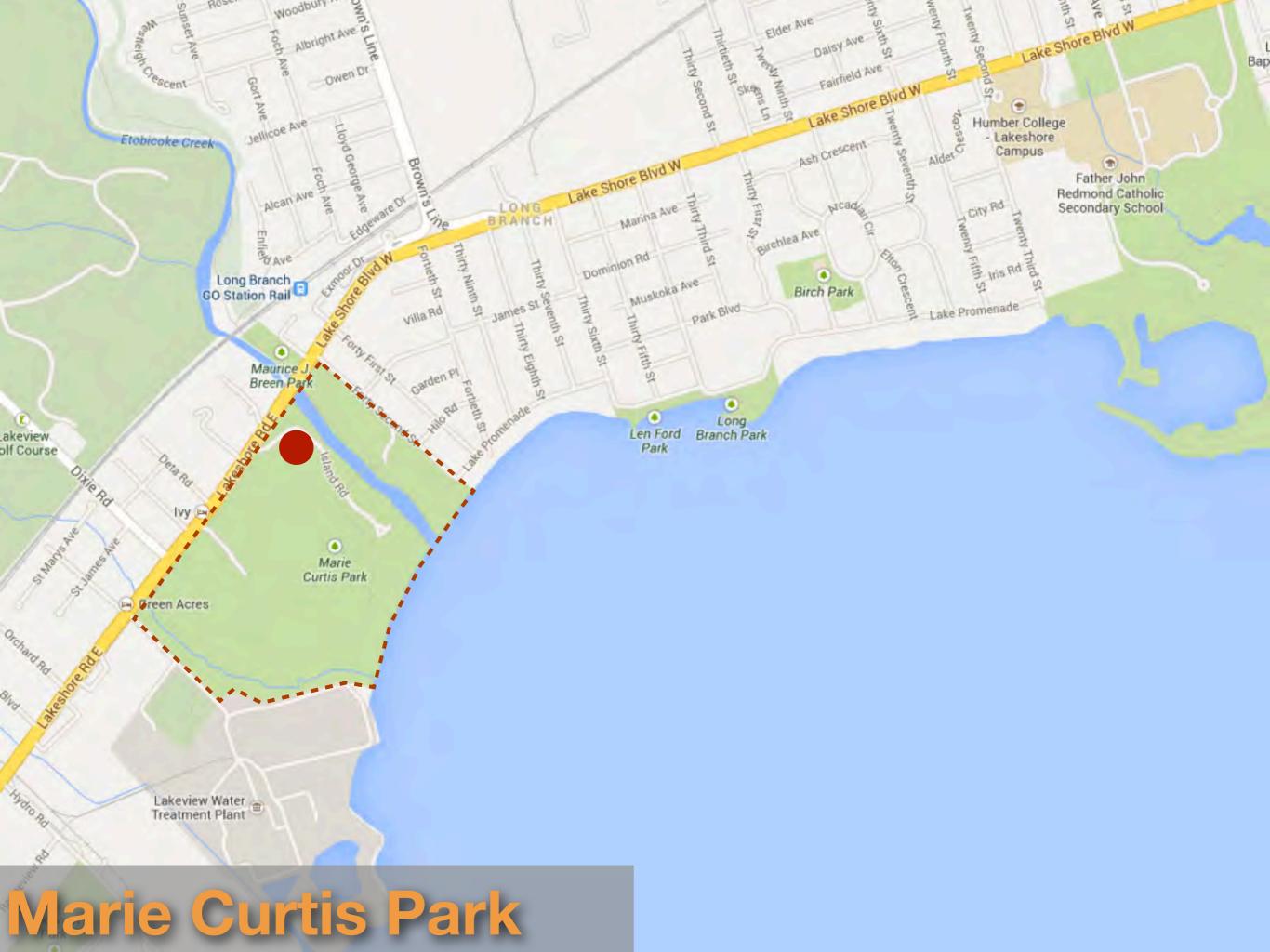
East Highland Creek Watershed

17. Thomson Memorial Park

18. Bluffers Park

19. Morningside Park

▲ Informal skills park sites in Toronto known to Parks, Forestry and Recreation.



Parking

Dog off-leash area

ones

Zone A: Mature Trees Zone B: Flat Grassland Zone C: Open Area Zone D: Mature Trees Zone E: Sumac

Design Principles

- Sensitively integrate / work with existing landscape
- Look for opportunities to enhance existing natural features
- Provide a fun, safe and accessible park which caters to a wide range of skills
- Progressive skills development



Marie Curtis Bike Park Concept Plan

ENTRANCES



Entrances



Signage

TRAIL FEATURES

Trail Types & Fence



Dirt Trail



Granular Trail



Split Rail Fence



ENTRANCE C

Marie Curtis Bike Park Skill Levels & Trail Direction



DIRECTION OF TRAVEL

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BEGINNER TRAIL



ADVANCED TRAIL

EXPERT TRAIL











WATERF

ENTRANCE C

Pump track







BEGINNER PUMP TRACK

INTERMEDIATE/

ADVANCED PUMP TRACK



ENTRANCE B EXISTING PARKING ENTRANCE A EXISTING DOG PARK DNITED START HILL LOG OVERS ENTRANCE C

Launch Pad







ENTRANCE C







Rainbow









ENTRANCE C

Rollercoaster

LOG OVERS



Diversion and

ENTRANCE B

EXISTING PARKING



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ENTRANCE C

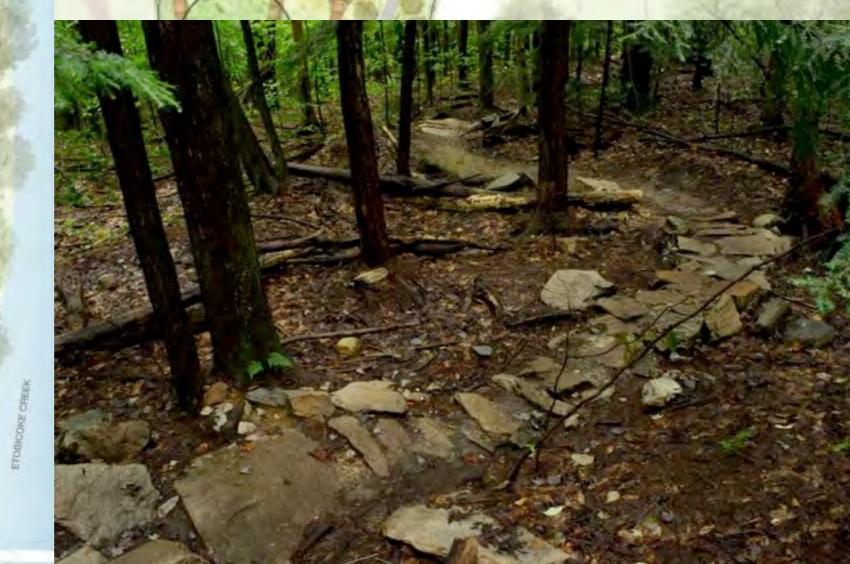








Rock Garden





Proposed Planting Canopy Trees





ENTRANCE C

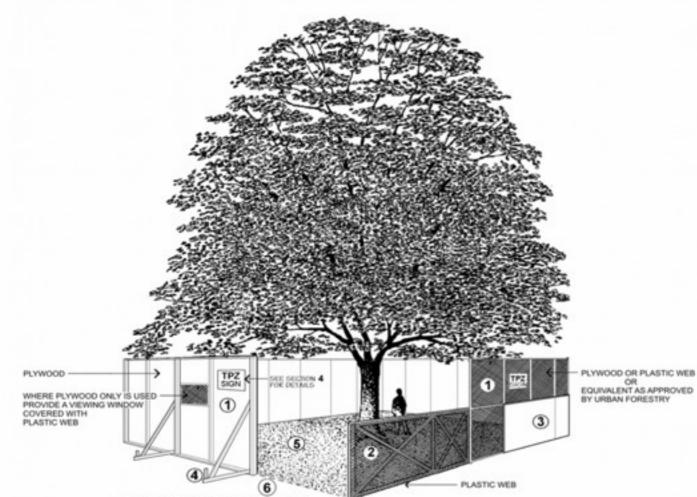
Proposed Planting Understory Trees + Shurbs



Proposed Planting Naturalized Areas







Tree Protection Barriers

- Tree protection barriers must be a plywood or plastic web hoarding or equivalent as approved by Urban Forestry.
- (2) Tree protection barriers for trees situated on the City road allowance where visibility must be maintained can be 1.2m (4ft.) high and consist of orange plastic web snow fencing on a wood frame made of 2"x 4"s.
- (3) Where some excavate or fill has to be temporarily located near a tree protection barrier, plywood must be used to ensure no material enters the Tree Protection Zone.
- All supports and bracing should be outside the Tree Protection Zone. All such supports should minimize damaging roots outside the Tree Protection Barrier.
- (5) No construction activity, grade changes, surface treatment or excavations of any kind is permitted within the Tree Protection Zone.
- (6) Sediment control fencing shall be installed in locations indicated in an Urban Forestry approved Tree Protection Plan. The sediment control fencing must be installed to Ontario Provicial Standards (OPSD-219.110) and to the satisfaction of Urban Forestry.



Parks, Forestry and Recreation

