Communication: C 4 VMC Sub-Committee June 8, 2021 Item # 2





## **Master Plan Goals**



# **Master Plan Study Area**



## **Master Plan Process**

WE ARE HERE

ASSESSMENT

JUNE '20-NOV '20

2 PLANNING

NOV '20-JUNE '21

3 IMPLEMENTATION

JUNE '21-NOV '21

#### **TASKS**

Parkland Provision Analysis & Benchmarking

Facilities Provision Analysis

Current Parks Qualitative Analysis

5km Parks Inventory

Tree Canopy Analysis

#### CONSULTATION

Online Survey

VMC Subcommittee

#### DELIVERABLE

Assessment Report

#### **TASKS**

**Design Strategies** 

Additional Parkland Options

Parks & Open Space Planning

Circulation Planning

#### CONSULTATION

**Focus Groups** 

VMC Subcommittee

DRP

DELIVERABLE

Draft Master Plan

#### **TASKS**

Final Master Plan

Design Recommendations

Phasing

Costing

#### CONSULTATION

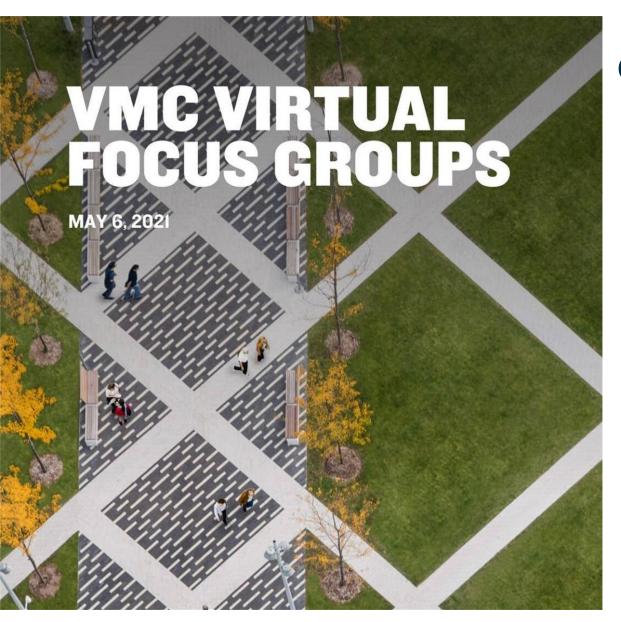
Online Comment Period

**VMC Subcommittee** 

#### **DELIVERABLE**

Final Master Plan and Implementation Report





# Consultation

#### **Assessment Phase**

- Online Survey
- Stakeholder meetings

#### **Master Plan Phase**

- Online Focus Groups
- Design Review Panel

### **Implementation**

• Online Comment Period





## **Assessment Phase**



# **Design Strategies**

- PARK PROVISION
- PROVIDE MORE PARKLAND
- PRIORITIZE AREAS ADJACENT TO BLACK CREEK AND ENVIRONMENTAL OPEN SPACE
- SCHEDULE PARKS WITH DEVELOPMENT
- PARK CHARACTER
- **EMPHASIZE NATURAL FEATURES**
- MAKE URBAN PARKS SPECIAL
- MAKE NEIGHBOURHOOD PARKS CONVENIENT AND USEFUL
- **FACILITIES**
- REFLECT URBAN CHARACTER OF VMC
- HIERARCHY OF FREQUENCY AND IMPORTANCE OF USE
- COORDINATE DESIGN OF PARKS AND SCHOOL YARDS
- PRIORITIZE FLEXIBLE, NATURAL SPACE

- 4 OTHER OPEN SPACES
- PROVIDE MORE ENVIRONMENTAL OPEN SPACE
- USE POPS, MEWS AND FLEX STREETS TO SUPPLEMENT PARKS
- 5 CONNECTIVITY
- OPTIMIZE PARK USE THROUGH CONNECTIVITY
- EXPAND "THE LOOP" CONCEPT FROM **EARLIER PLANNING DOCUMENTS**
- USE PARKS AND OPEN SPACES TO **ENHANCE PEDESTRIAN AND CYCLING** CONNECTIVITY
- **ENSURE ROADS ARE NOT BARRIERS**
- **CONNECT ACROSS HIGHWAY 407**



## **Master Plan**

The Master Plan encompasses several types of public open space:

1 PARKS

Land that allows for the full range of typical park uses.

2 ENVIRONMENTAL OPEN SPACE

Land used for environmental purposes, especially stormwater management, that can also support trails and passive recreation.

3 PUBLIC SQUARES

Plazas or promenades that are predominantly paved for urban uses.

4 POPS & MEWS

Privately-owned and maintained land open to the public that supplements parks and squares.

5 SCHOOL YARDS

Land owned by school boards that may contain facilities available for public use.



# **Urban Parks**



North Urban Park - Concept Looking West



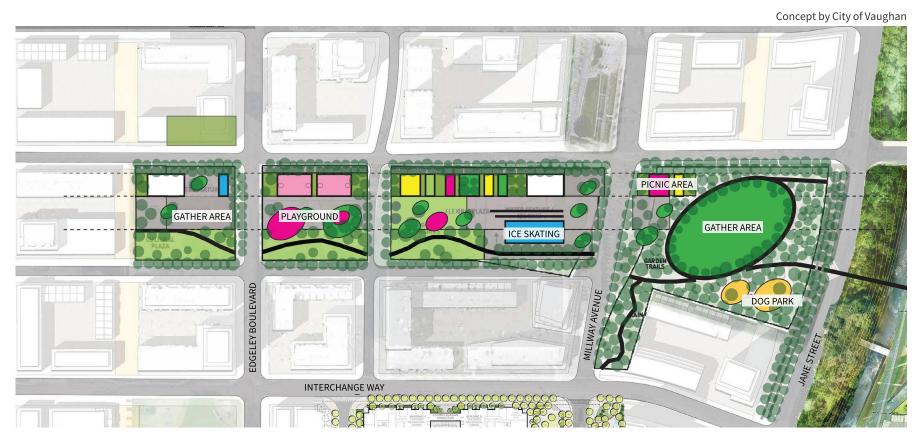
South Urban Park - Concept Showing East Block



## **Urban Parks - North Urban Park**



# **Urban Parks - South Urban Park**



## **Urban Parks - What Did We Ask?**

?

How should the program of South Urban Park differ from North Urban Park?

- 1. More spaces designed for markets, arts and cultural events.
- 2. More urban sports facilities (basketball, volleyball, skate park, adult exercise).
- 3. Not different I like the emphasis on leisure and flexible park spaces in North Urban Park.



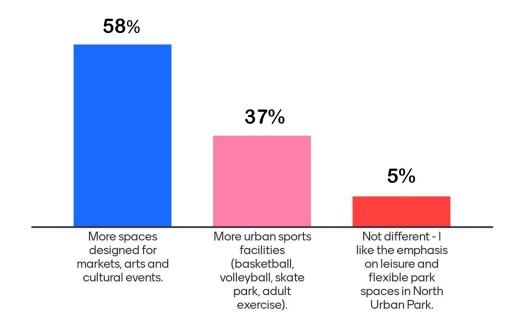






## **Urban Parks - What Did We Hear?**

How should the program of South Urban Park differ from North Urban Park?



# **Neighbourhood Parks**

- Neighbourhood Parks typically provide:
  - Facilities: playgrounds, splash pads, sports fields and courts, dog runs, gathering and event areas, community gardens.
  - Green Features: lawns, trees, and naturalized areas.
- Required facilities in VMC may exceed available space in Neighbourhood Parks, requiring prioritization between facilities and green features.



# **Neighbourhood Parks - What Did We Ask?**

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What would you prioritize in Neighbourhood Parks:

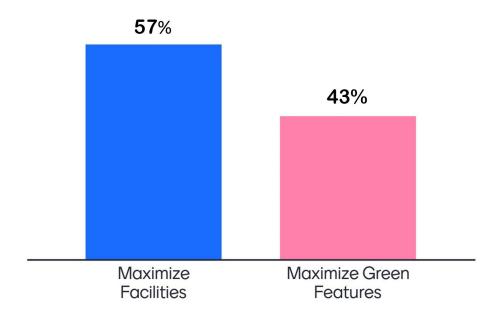
- 1. Maximize Facilities
- 2. Maximize Green Features





# **Neighbourhood Parks - What Did We Hear?**

What would you prioritize in neighbourhood parks?



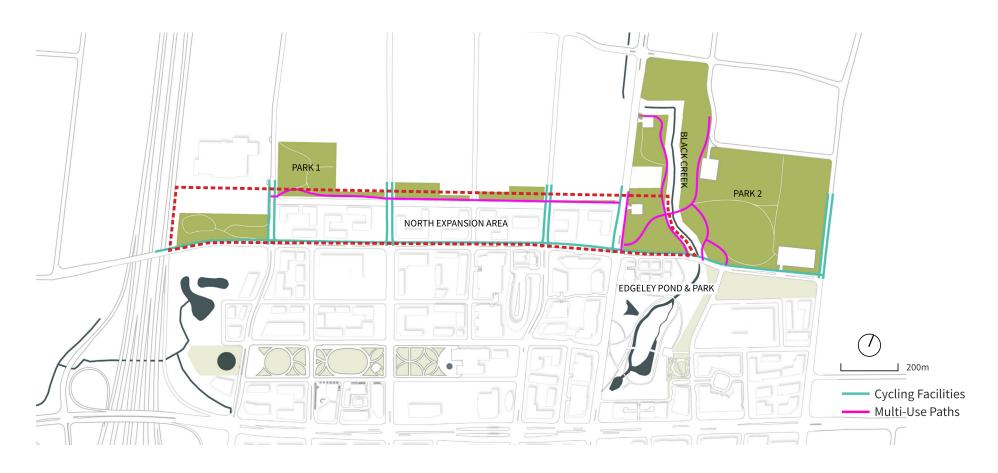


## **Parks South of VMC**

- Lands south of VMC could provide enough active parkland to locate several large sports and recreation facilities.
- Some of the lands south of VMC may become unavailable if a bus rapid transit project, planned for beyond 2040, moves forward.
- Park design in Black Creek Pioneer Village North Lands based on meetings with TRCA.



# **Parks North of VMC**



# Parks Near VMC - What Did We Ask?

?

A southern park is likely to have greater space and more facilities but be more difficult to travel to by walking or cycling.

A northern park is likely to have less space and fewer facilities but be easier to travel to by walking or cycling.

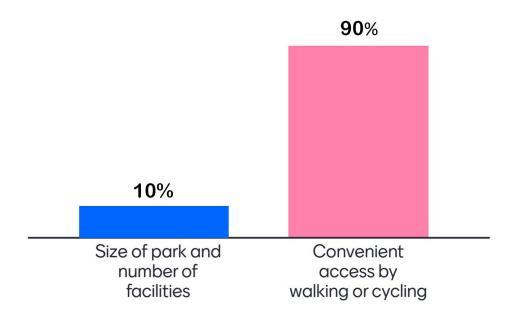
In establishing parks nearby the VMC, would you prioritize:

- 1. Size of park and number of facilities?
- 2. Convenient access by walking or cycling?

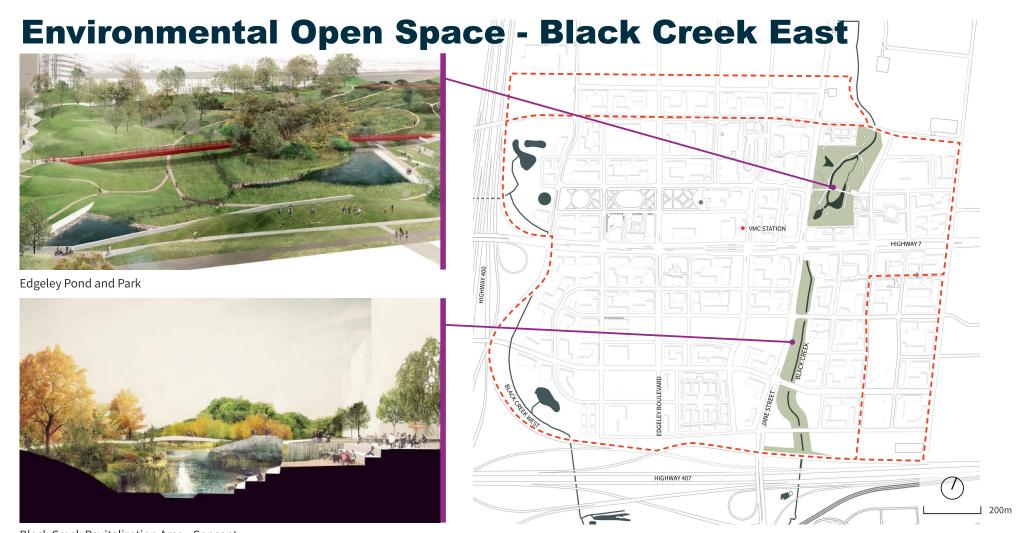


## **Parks Near VMC - What Did We Hear?**

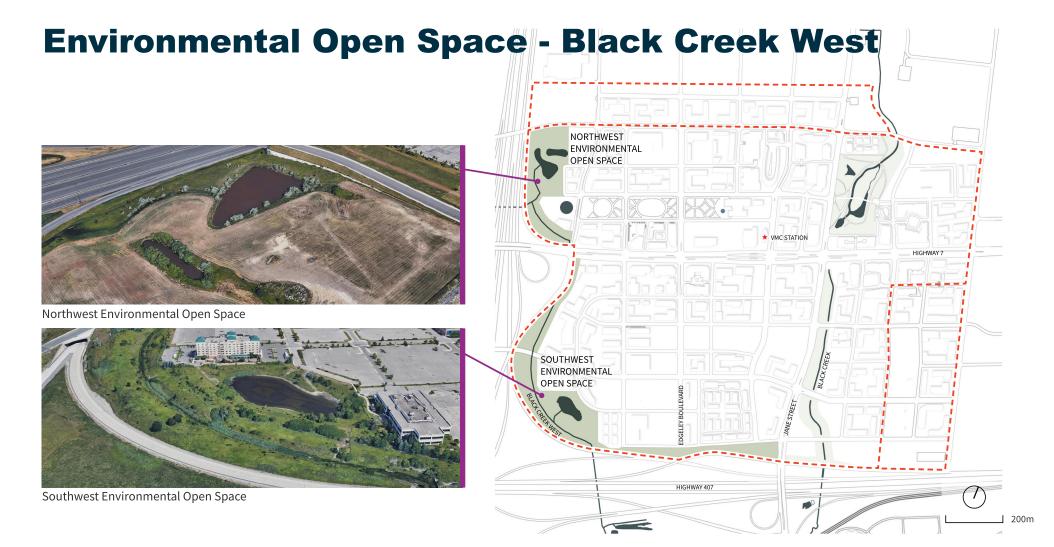
In establishing parks nearby the VMC, what would you prioritize?





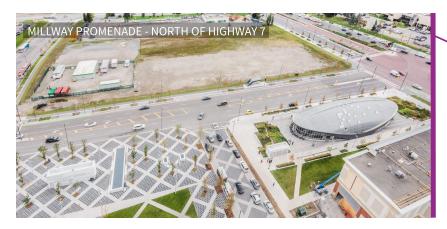


Black Creek Revitalization Area - Concept



# **Public Squares & Promenades** TRANSIT SQUARE KPMG

# **Millway Promenade**







# Public Squares & Promenades - What Did We Ask?

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South of Highway 7, would you prefer to see Millway Promenade designed as:

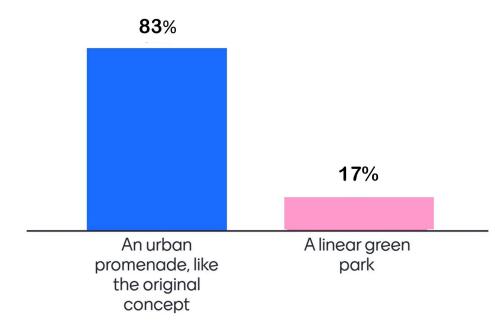
- 1. An urban promenade, like the original concept.
- 2. A linear green park.





# **Public Squares & Promenades - What Did We Hear?**

South of Highway 7, how would you prefer Millway to be designed?





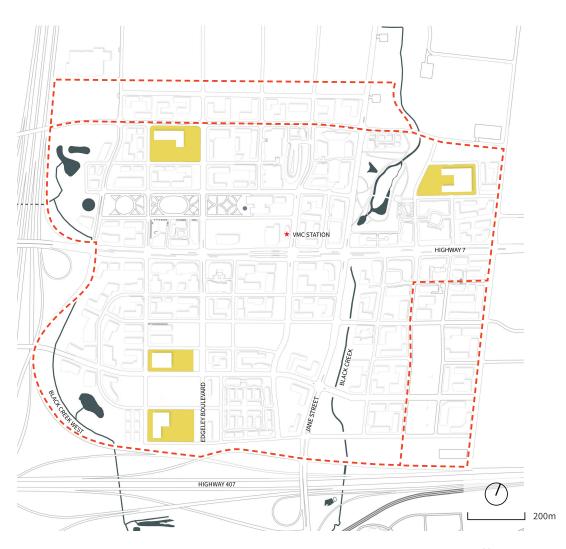
# **POPS** and Mews







# **School Yards**

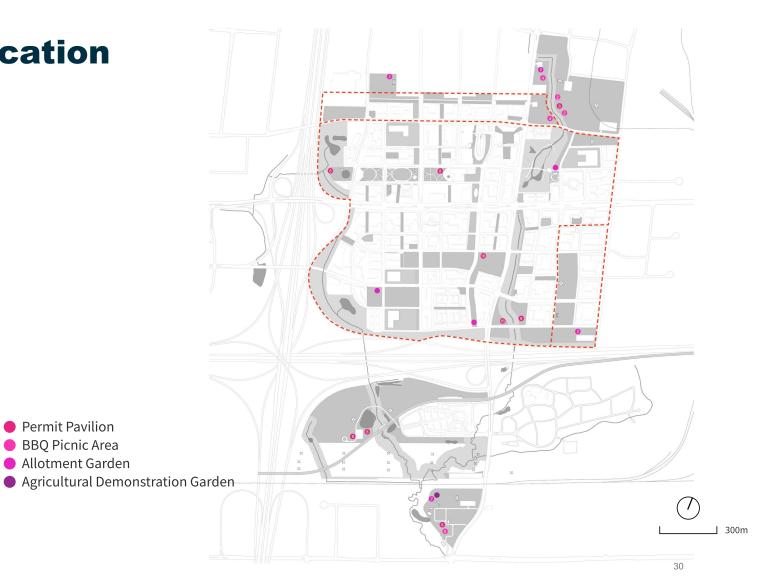




- Picnic Pavilion
- BBQ Picnic Area
- Allotment Garden
- Agricultural Demonstration Garden
- Playground
- Natural Playground
- Splash Pad
- Gathering Area
- Outdoor classroom/amphitheatre
- Skating Trail
- Outdoor Swimming
- Tennis
- Volleyball
- Basketball
- Fitness Equipment
- Dog Park
- Baseball Diamond
- Soccer Pitch
- Cricket Pitch
- Hockey/Skating Rink
- Skateboard Park



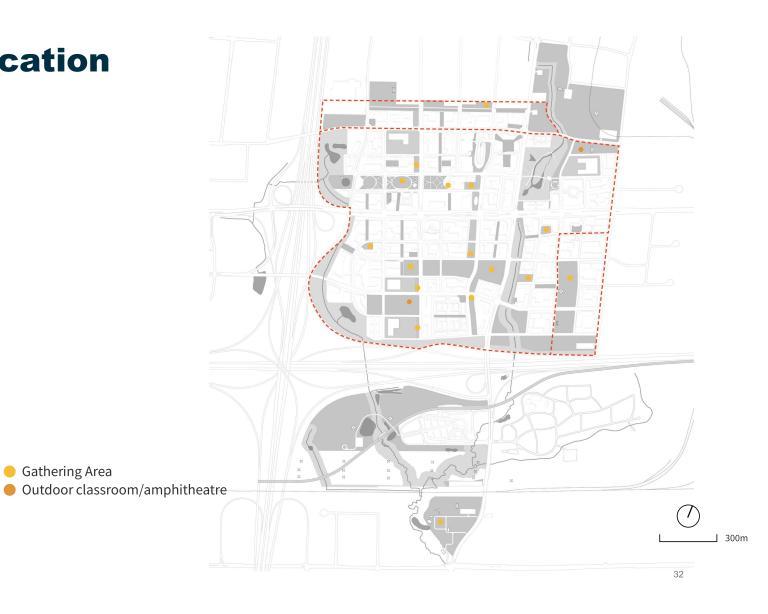
Permit Pavilion BBQ Picnic Area Allotment Garden



- PlaygroundNatural PlaygroundSplash Pad



Gathering Area



- Skating Trail
- Outdoor Swimming
- Tennis
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- Basketball
- Fitness Equipment
- Dog Park



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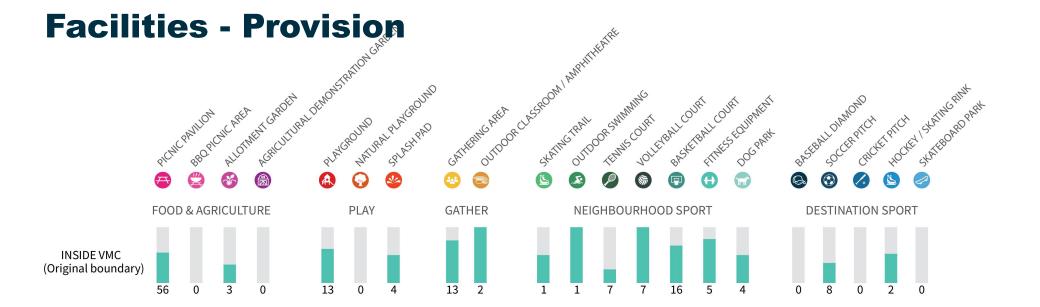


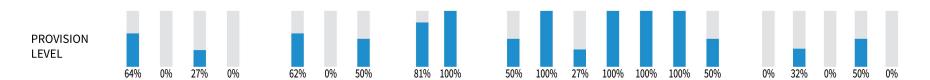


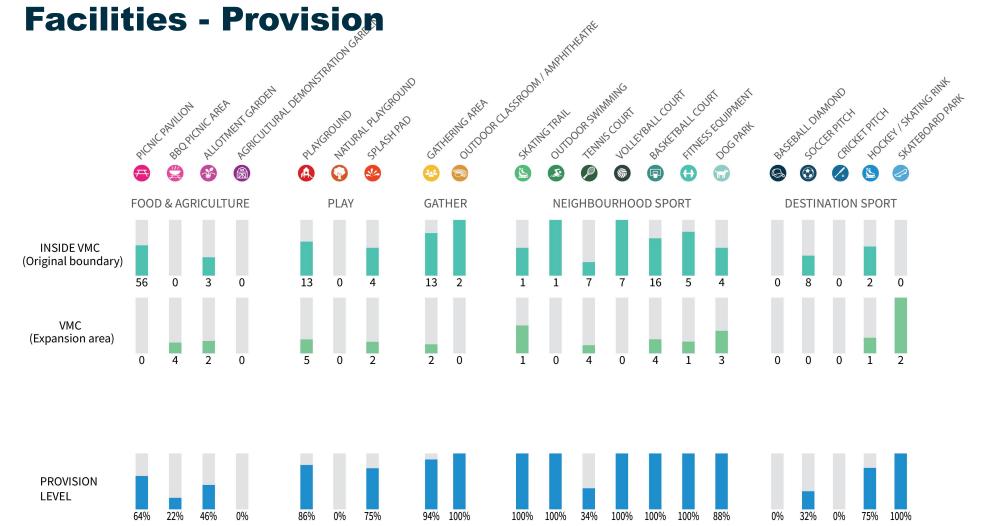
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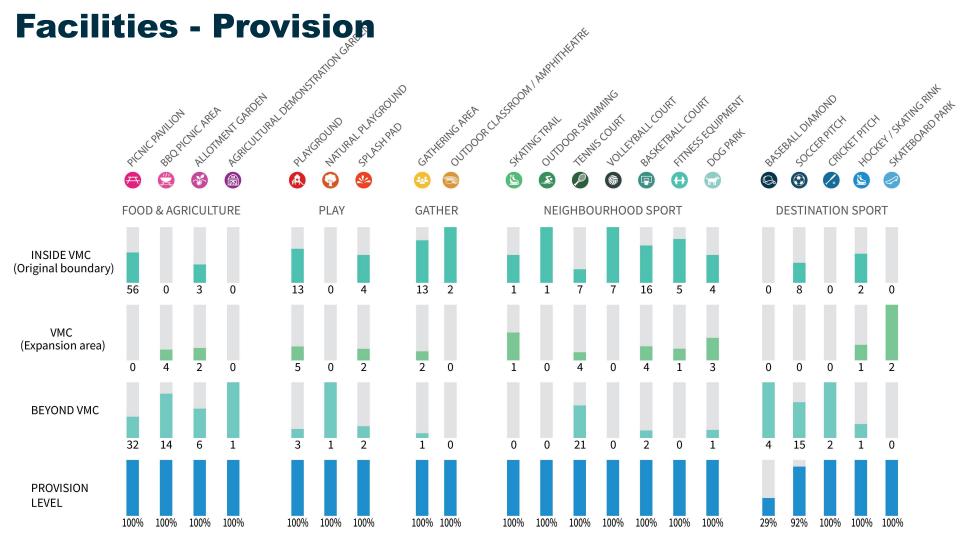












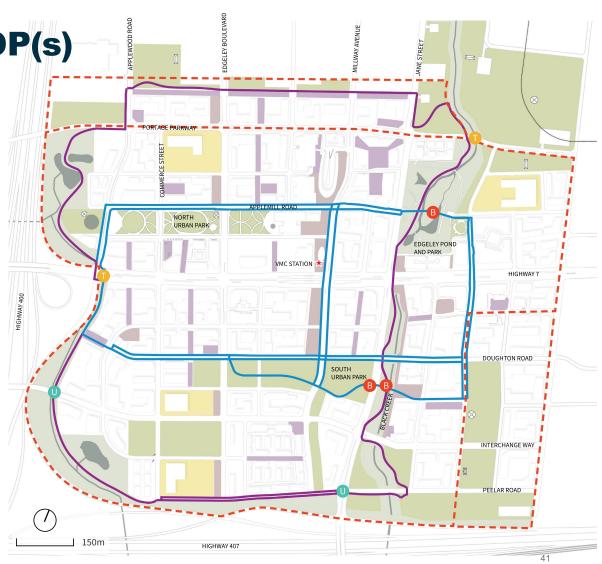
# **Circulation**

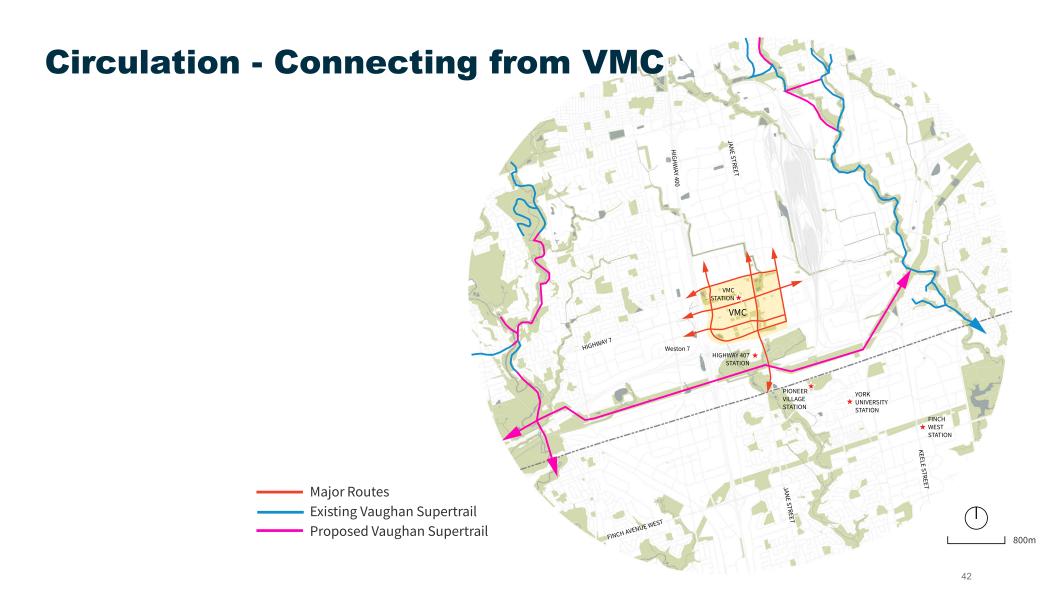
Multi-Use Paths

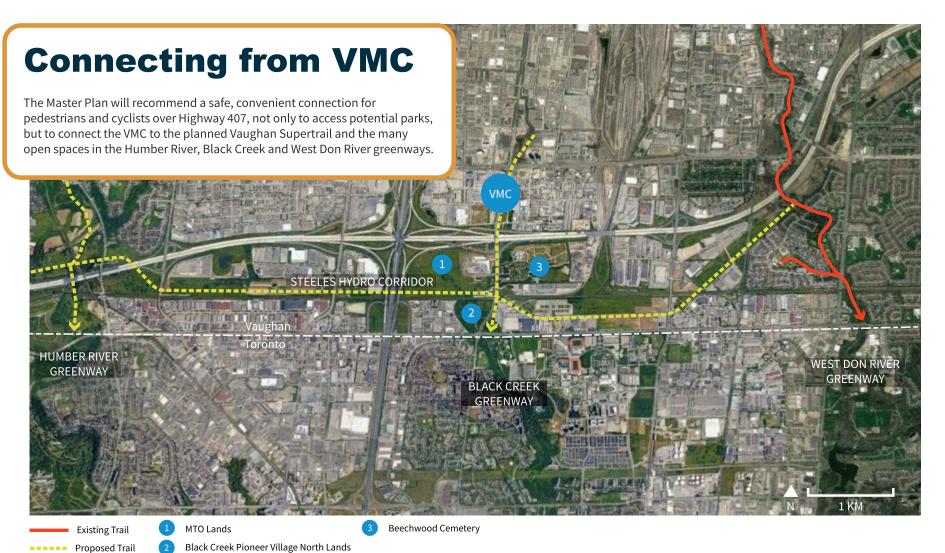


**Circulation - The LOOP(s)** 

- An Urban LOOP, a 4-km path which features the two Urban Parks and Millway Avenue Promenade.
- An Open Space LOOP, a 6-km path which connects all of the VMC's Environmental Open Space.
- Bridge
- Tunnel
- Underpass







# **Connecting from VMC**

- The Jane Street Bridge is not currently designed for pedestrians or cyclists.
- Options for a crossing include:
  - A typical bike lane and sidewalk beside the road.
  - A completely seperated pedestrian and bicycle crossing.









**Circulation - What Did We Ask?** 

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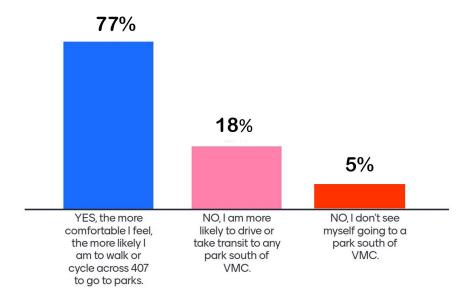
Will the comfort and safety of a crossing over Highway 407 affect whether you will walk or cycle to parks and open space south of VMC?

- 1. Yes, the more comfortable I feel, the more likely I am to walk or cycle across 407 to go to parks.
- 2. No, I am more likely to drive or take transit to any park south of VMC.
- 3. No, I don't see myself going to a park south of VMC.



## **Circulation - What Did We Hear?**

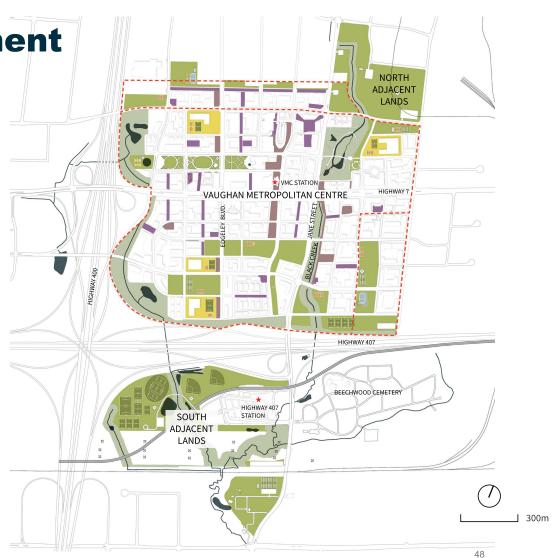
Will the comfort and safety of a crossing over Highway 407 affect whether you will walk or cycle to parks and open space south of VMC?







- 1 DEVELOPMENT TRENDS SUGGEST THE VMC WILL BECOME ONE OF THE MOST DENSE AREAS IN NORTH AMERICA.
- Master Plan focused on evaluating impact on public realm of increased density and strategies for ensuring that original Council goals respecting complete communities can be realized.



2 IT IS CRITICAL TO PROVIDE ADDITIONAL PARKLAND IN OR NEAR THE VMC.

### **Active Parkland**

- Assessment Report identified 0.4 hectares/1000
   residents as provision level to meet original SP
   minimum target and establish VMC as Growth Centre
   leader.
- Based on current development trend projection of 128,000 residents, the projected Master Plan provides active parkland as follows:
  - 22 ha or **0.17 ha/1000 residents** in original VMC area.
  - 13 ha in expanded VMC area, for a total of 35 ha or
     0.27 ha/1000 residents.
  - 40 ha in North and South adjacent parks, for a total of 75 ha or 0.58 ha/1000 residents.



2 IT IS CRITICAL TO PROVIDE ADDITIONAL PARKLAND IN OR NEAR THE VMC.

### **Active Parkland**

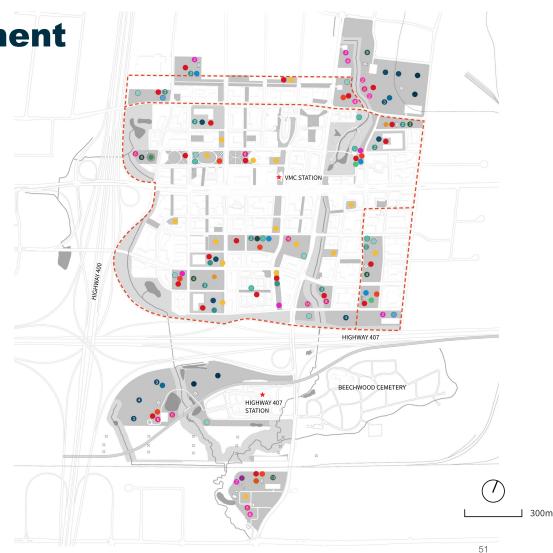
- If current development trends are permitted to continue:
  - A minimum of 13 hectare of active parkland is required in Expansion Areas.
  - A minimum of 40 hectares of active parkland is required in areas adjacent to the VMC to provide adequate parkland and facilities.
- Slowing development trends in the VMC might reduce or delay the need to acquire additional parkland adjacent the VMC, and place less pressure on parkland within VMC.



PROVIDING REQUIRED
RECREATIONAL FACILITIES
DEMANDS CAREFUL PLANNING.

### **Facilities Provision**

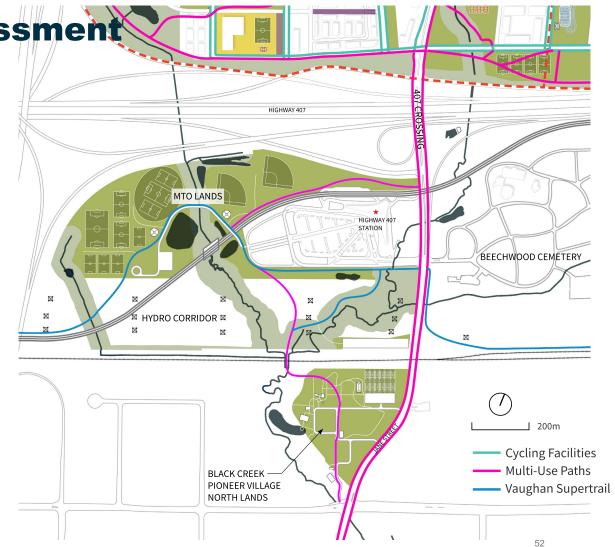
- Master Plan provides for key 'urban living' facilities with expanded VMC area.
- Addition of significant active parkland adjacent the VMC is required to allow for the majority of larger sports facilities to be provided.
- Full provision of all required facilities will likely require a wider district approach taking into account other intensification areas.
- Slowing development trends in the VMC might reduce or delay the need to acquire parkland for facilities adjacent the VMC.



CONNECTING THE VMC TO OPEN SPACE SOUTH OF HIGHWAY 407 IS IMPORTANT.

### **Connection Across 407**

- Identify significant opportunities for parks and open space south of the VMC.
- Recommend a dedicated pedestrian and cycling connection across Highway 407 as a key strategy to expand VMC public realm.



DEVELOPMENT OF PARKS AND OPEN SPACES MUST CONTINUE TO REFLECT PLANNING GOALS.

### **VMC Secondary Plan**

- "To overcome the VMC's industrial and highway setting, the Secondary Plan proposes naturalized open spaces, parks and streetscapes that will establish an attractive setting for development. It calls for the creation of complete neighbourhoods within the VMC to support vitality in the future downtown core."
- Council had a clear vision for a walkable, green, vibrant and beautiful downtown - need to preserve this vision.



5 DEVELOPMENT OF PARKS AND OPEN SPACES MUST CONTINUE TO REFLECT PLANNING GOALS.

When it comes to the transformation underway in the VMC, what has you most excited?

### **Key Themes from Public**

- Safe, convenient, accessible pedestrian and cycling connections to public space are essential.
- New urban parks should balance green space and facilities to allow both individuals and communities to flourish in an urban environment.
- Certain spaces, like Millway Promenade and South Urban Park, should support the urban uses that create vitality in a downtown.





# **Master Plan - Next Steps**

JUNE '20-NOV '20

PLANNING

NOV '20-JUNE '21

3 IMPLEMENTATION

JUNE '21-NOV '21

- Major focus of Implementation Phase will be to provide recommendations to ensure that parks and open spaces open on a timeline that is in step with development.
- Signage and wayfinding component will be developed.
- Master Plan will be going to the DRP in November.

### **TASKS**

Parkland Provision Analysis & Benchmarking

Facilities Provision Analysis

Current Parks Qualitative Analysis

5km Parks Inventory

Tree Canopy Analysis

### CONSULTATION

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VMC Subcommittee

### **DELIVERABLE**

Assessment Report

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