## City-Wide Study of Existing Dog Off-Leash Areas

Design, Operations, Maintenance & Best Practices

### Stakeholder Consultation

- 1. Welcome, Introductions, Agenda Review
- 2. Study Purpose and Process with Update
- 3. What We've Heard and Key Messages
- 4. Overview of Best Practices
- 5. Site Selection Criteria
- Proposed Case Study Sites, Description of Categories and Discussion
- 7. Overview of Survey
- 8. Next Steps

### Overview

- 73 OLA sites that are owned and/or managed by Toronto Parks Forestry and Recreation
  - 54,202 registered dogs however it's estimated there are approximately 300,000 dogs in Toronto
- Largest number of fenced off-leash areas in Canada
- Multiple surface types, sizes and designs

### Study Goals

- improve existing OLAs through design, maintenance and operations
- foster healthy relationships
- evaluate OLAs to provide healthy, safe, accessible and sustainable environments
- adapt OLA designs to meet operational pressures
- develop guidelines to ensure consistency
- develop design recommendations that can be replicated
- improve community involvement and ongoing partnerships

### Scope of Study

- explore common issues
- review global best practices
- conduct stakeholder and public consultation to gain user feedback
- develop design solutions to improve existing OLAs
- select case studies will be chosen
  - variety of challenges and opportunities
  - OLAs of different size, context and character

### Study + Consultation Process

- 1. Phase One Spring/Summer- Building Understanding
  - present and seek feedback on common issues (both City and users)
- 2. Phase Two Summer/Fall- Testing Ideas
  - OLA Case Studies
  - draft design recommendations
- 3. Phase Three Fall/Winter- Finalizing Recommendations
  - present and seek feedback on preferred design recommendations

### Study and Consultation Process Update

- 1. Additional stakeholder meeting added
  - gain feedback on proposed case study site



### Study and Consultation Process Update

- thinc design has spoken to various Operations and Supervisors within all districts
  - gain perspective about maintenance and operations
  - learned most common concerns and issues
  - what's working and what needs to be improved
  - weighed in on site selection criteria and selected sites

### What We've Heard + Learned

- Accessibility for all users is important
- Surfacing choice impacts dog health and enjoyment of OLAs
- Different surfaces have different installation, maintenance and budgetary requirements
- No "one size fits all" solution
  - a range of options are needed to provide all users with a safe, healthy and enjoyable OLA experience
- In addition to dogs, importance of the human experience in OLAs

# Key Messages from Meeting #1

- design recommendations
  - shade/shelter, water, seating, terrain/surfaces, lighting, etc.
- communication and information recommendations
  - online platform for OLAs (DOA Reps, dog walkers, park users, the City, etc.)
  - website about OLAs
  - support ticketing system (request for maintenance)
  - desire for more communication and better relationship between dog owners and the City

# Key Messages from Meeting #1

- culture changes and relationships
  - highlight the benefits of dogs and OLAs within community
  - encourage stewardship and relationships (DOAs, City, dog owners, etc)
  - education and etiquette
- funding and implementation
  - show cost of OLAs (full life cycle, including design, materials and maintenance)
  - private funding/sponsorship

### **Best Practice Review**

### Vancouver, BC

- The City has 36 off-leash areas
  - 6 are fenced, 30 are unfenced
  - park space is shared with other park users
  - ▶ 18 off-leash areas have time restrictions. 5 off-leash areas have daytime restrictions
  - different types of gravel are used at all of the fenced off leash areas







## Best Practice Review Vancouver, BC

- 'People Parks & Dogs' Strategy in 2018
  - created hierarchy of off-leash areas (destination versus neighbourhood)
  - non fenced off leash areas needed setback distances/ vegetation
  - new turf seed mix being piloted





# Best Practice Review Calgary, AB

- The City has 150 off-leash areas
  - all off-leash areas are multi-use
  - City does not operate any dog-only parks
  - variety of surfacing throughout parks
  - all areas within natural environment parks are on-leash





# Best Practice Review Calgary, AB

- Calgary uses private sponsorship to fund extra amenities in OLA
- Volunteer/Ambassador program
- Hierarchy/Categories of OLAs- level of service framework







## Best Practice Review Chicago, IL

- 28 Dog Friendly Area
  - ▶ 18 pea gravel, 4 concrete, 2 beach, 1 grass, 3 artificial turf
- New dog areas require community efforts for support, organization and funding
  - 1. Form Community Organization to lead development
  - 2. Identify proposed location (set criteria)
  - 3. Submit application
  - 4. Petition, surveys, support and funding
    - 1. 50 Signatures Needed
    - 2. 8 Site Visits
    - 3. Letters of Support (businesses, schools, Wards (Councillors), etc.)
    - 4. Public Meetings
    - 5. Raise \$150,000 to build before construction begins

# Best Practice Review Chicago, IL

- Park District issue permits for all off-leash dogs using Dog Friendly Area (\$10 cost)
- Permit good for one year (Jan. 1 to Dec. 31)
- \$500 fine is found using a DFA without a permit







# Case Study Purpose

- proposed 10 sites will serve as exemplars and have attributes/criteria that represent the 73 OLAs across the city
- information gained from the 10 sites will help inform the city-wide recommendations within the study

## Case Study Final Proposed Selection Criteria

- Reflect a range of fencing types and surfacing types
- Include at least one OLA with a small dog area
- Reflect a broad range of environments (urban, suburban and environmentally-sensitive)
- Reflect a range of OLA sizes (small, medium and large)
- Include both accessible and less accessible
- Range of amenities (water access, seating, shade, parking, lighting, time restrictions, etc)

## Case Study Additional Selection Criteria

- Choose sites with:
  - well-known issues
  - variety of uses
  - in parks with lots of other amenities (and in parks with limited amenities)
  - select a wide range of carry capacities

# Case Study Assessment + Inventory

City of Toronto DOG OFF LEASH AREA		
	GENERAL INFORMATION	
Name:		
District:	Main Intersection:	
Size (ha):	Shape:	Topography:
	SURFACING	
Surface Type: Engineer Wood Fiber Mulch	Natural/Grass	Pea Gravel Granite Chip Sand
<b>Surfacing Observations:</b> Material Migration Poor Drainage Er	osion Pooling/Mud Holes	s/Digging Root Exposure Compaction
Surfacing Depth (mm):		
FENCING		
Fencing: Y / N	Gates: Y / N	# of Gates:
Fencing Type: Iron Omega Chain Link Post a	nd Paddle Wire Mesh C	Other:
Gate Location:	Double Gate:	
Fence Observations: Cut Holes Large Gaps Rust Da	mage Warped/Sagging	Unsafe Other:
Fence Height (m):		
	TREES	
Trees within OLA: Y / N	Trees providing shade wi	ithin OLA: Y / N:
If trees within OLA, are they fenced	off: Y / N	
Tree Damage: Compaction Roots Exposed Damaged Canopy Urine Ring Stripped Bark Other:		
Number of Trees within OLA:	DBH:	
WATER		
Irrigation: Y / N Dog Drin	king Fountain: Y / N	Human Drinking Fountain: Y / N:
Irrigation: Y / N Dog Drin  Beach/Water Access: Y / N	king Fountain: Y / N	Human Drinking Fountain: Y / N:
	AMENITIES	Human Drinking Fountain: Y / N:
Beach/Water Access: Y / N  Landscape Features:		Human Drinking Fountain: Y / N:
Beach/Water Access: Y / N  Landscape Features:	AMENITIES	Human Drinking Fountain: Y / N:  Community Board: Y / N
Beach/Water Access: Y / N  Landscape Features: Boulders Logs Play Amenities	AMENITIES	
Beach/Water Access: Y / N  Landscape Features: Boulders Logs Play Amenities  Signage: Y / N  Lighting: Y / N  Seating: Y / N	AMENITIES  None Other:  Type: # of Lights: Type:	Community Board: Y / N Location: Amount:
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### Design Process

**INVENTORY** 

**ANALYSIS** 

**RECOMMENDATION** 

- physical attributes/ amenities
  - type of fencing
  - surfacing
  - seating options
  - shade availability

- surrounding system (transit, context, ecology, etc.)
- how physical attributes/ amenities function
  - what's working
  - what can be improved

- apply site specific design solutions
- incorporate inventory and analysis improvements
- address issues
- incorporatesuccessful bestpractices

### Site X Sample

#### **INVENTORY**

#### **ANALYSIS**

#### RECOMMENDATION

- fencing
  - chain link
- surfacing
  - pea gravel
- seating
  - 2 benches inside on concrete pads
- shade
  - no shade within OLA
- water
  - three tier drinking fountain

- closest TTC stop- 8 minute walk
- no adjacent environmental sensitive area (ESA)
- fencing has holes and pea gravel built up at base
- no pathways within OLA make it difficult to walk on pea gravel, both dogs and dog owners
- limited trees make the area very hot, cannot be used in middle of summer day
- water fountain area is muddy, difficult for owners to turn on, walk in area

- ensure accessible pathways to OLA and within
- surfacing redesigned to accommodate accessibility, drainage, cost concerns, user experience (dog and dog owners), etc.
- explore addition of trees with fencing or shade structure with seating
- ensure water fountain is accessible for all users

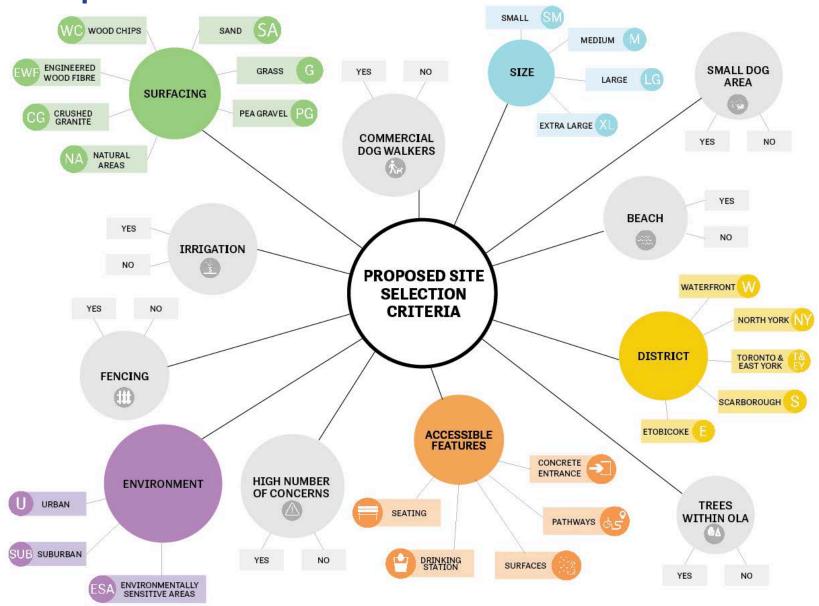
### **Case Study**

### Select OLAs to address each of the following

- 1. Representation from each District
- 2. Variety of surfacing
- 3. Range of sizes
- 4. Types of fencing
- 5. Small dog areas
- 6. Commercial dog walkers

- 7. Beach
- 8. Irrigation
- 9. Trees / no trees
- 10. Well known issues
- 11. Accessible Features
- 12. Range of environments

## Case Study Proposed Site Selection Criteria



### Proposed 10 Case Study Sites

Allan Gardens

L'Amoureaux Park

**Bayview Arena Park** 

Merrill Bridge Park

**Confederation Park** 

**Cherry Beach** 

**Earlscourt Park** 

Sunnybrook Park

High Park

**Wychwood Car Barns** 

## Case Study Districts

- Toronto and East York
  - Wychwood Car Barns
  - Allan Gardens
  - Merrill Bridge Park
- Scarborough
  - L'Amoureaux Park
  - Confederation Park

- Etobicoke
  - High Park
  - Earlscourt Park
- Waterfront
  - Cherry Beach
- North York
  - Bayview Arena
  - Sunnybrook Park

# Case Study Surfacing

#### Pea Gravel

- Bayview Arena Park
- Confederation Park

#### - Grass

- L'Amoureaux Park
- Sunnybrook Park

#### Sand

- High Park
- Cherry Beach
- Allan Gardens

#### Natural Trails

- High Park
- Crushed Granite
  - Wychwood Car Barns Park
- Engineered Wood Fibre
  - Merrill Bridge Park
- Wood Chips
  - Earlscourt Park

### Case Study Size

- Small (under 2,000)
  - Wychwood Car Barns Park
  - Earlscourt Park
- Medium (2,000-5,000)
  - Bayview Arena Park
  - L'Amoureaux Park
  - Confederation Park
  - Allan Gardens

- Large (5,000-10,000)
  - Merrill Bridge Park
- Extra Large (over 10,000)
  - High Park
  - Cherry Beach
  - Sunny Brook Park

### Case Study Fencing

#### - Fenced

- High Park
- Bayview Arena Park
- L'Amoureaux
- Wychwood Car Barns Park
- Confederation Park
- Allan Gardens
- Earlscourt Park
- Sunnybrook Park

#### - Unfenced

- Cherry Beach
- Merrill Bridge Park

# Case Study Small Dog Area

#### - Small Dog Area

- Allan Gardens
- Sunnybrook Park
- Bayview Arena Park
- Confederation Park

#### No Small Dog Area

- High Park
- Cherry Beach
- Coxwell Ravine
- L'Amoureaux Park
- Wychwood Car Barns Park
- Merrill Bridge Park

## Case Study Commercial Dog Walker

- Commercial Dog Walker
  - High Park
  - Earlscourt Park
  - Sunnybrook Park
  - Bayview Arena Park
  - Confederation Park
  - Cherry Beach
  - Allan Gardens

- No Commercial Dog Walker
  - L'Amoureaux Park
  - Wychwood Car Barns Park
  - Merrill Bridge Park

## Case Study Beach

#### - Beach

Cherry Beach

#### No Beach

- L'Amoureaux Park
- Wychwood Car Barns Park
- Merrill Bridge Park
- Allan Gardens
- High Park
- Earlscourt Park
- Sunnybrook Park
- Bayview Arena Park
- Confederation Park

### Case Study Irrigation

#### - Irrigation

- High Park
- Allan Gardens
- Sunnybrook Park
- Wychwood Car Barns Park

#### No Irrigation

- L'Amoureaux Park
- Merrill Bridge Park
- Earlscourt Park
- Bayview Arena Park
- Confederation Park
- Cherry Beach

## Case Study Trees within OLA

#### - Trees

- High Park
- Allan Gardens
- Wychwood Car Barns Park
- Merrill Bridge Park
- Earlscourt Park
- Confederation Park

#### No Trees

- L'Amoureaux Park
- Bayview Arena Park
- Cherry Beach
- Sunnybrook Park

## Case Study Well Known Issues

- High number of concerns
  - High Park
  - Allan Gardens
  - Wychwood Car Barns Park
  - Merrill Bridge Park
  - Confederation Park
  - Bayview Arena Park

- Fewer concerns
  - L'Amoureaux Park
  - Cherry Beach
  - Sunnybrook Park
  - Earlscourt Park

## Case Study Accessible Features

#### Concrete entrance

- Allan Gardens
- Bayview Arena Park
- Confederation Park
- Earlscourt Park
- L'Amoureaux Park
- Sunnybrook Park

#### Pathways

- Allan Gardens
- Confederation Park
- High Park

#### - Drinking Fountain

- Confederation Park
- High Park
- Earlscourt Park
- Wychwood Car Barns Park

## Case Study Accessible Features

#### Surface

- ► EWF
  - Merrill Bridge Park
- Grass
  - L'Amoureaux Park,
     Sunnybrook Park
- Crushed Granite
  - Wychwood Car Barns Park
- Natural
  - High Park

#### Seating/Rest Areas

- Allan Gardens
- Cherry Beach
- Confederation Park
- Earlscourt Park
- High Park
- L'Amoureaux Park
- Merrill Bridge Park
- Sunnybrook Park
- Wychwood Car Barns Park

# Case Study Range of Environments

#### - Urban

- High Park
- Cherry Beach
- Allan Gardens
- Wychwood Car Barns Park
- Merrill Bridge Park
- Earlscourt Park

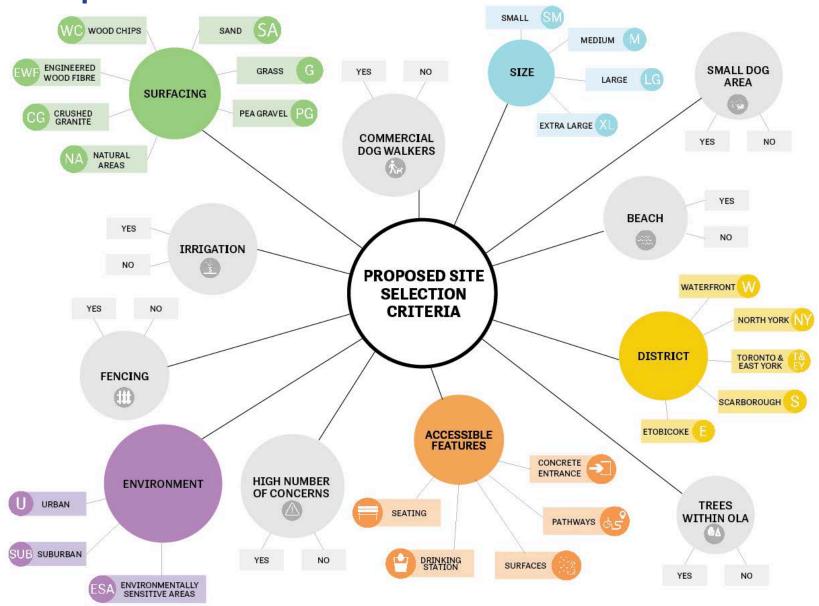
#### - Suburban

- L'Amoureaux Park
- Bayview Arena Park
- Confederation Park
- Sunnybrook Park

#### Environmentally Sensitive Areas

- High Park
- Cherry Beach
- Sunnybrook Park

## Case Study Proposed Site Selection Criteria



### Discussion

- 1. What do you think of the proposed structure and approach for the case study site profiles? Is there any other information you would like to see included in the profiles?
- 2. How well do you feel the proposed case study sites reflect the range of different OLAs across the City? How would you refine the case study selection criteria (if at all) to ensure the selected sites better represent the City's OLAs?

### Overview of Survey

- Beta Survey questions (emailed August 14, 2019)
- Public Survey launch date after the Labour Day weekend
- Public Survey will be distributed through the City's social media outlets, Councillor's offices and the Study's webpage
- Public Survey has been developed and will be managed by Business Intelligence & Performance Measurement Unit (Policy and Strategic Planning Branch)

### Roles and Responsibilities

#### Parks Forestry and Recreation

Parks Standards and Innovation (PSI)

**Parks Operations** 

Parks Development and Capital Projects

**Urban Forestry** 

- Manages
   existing off-leash
   area (OLA)
   portfolio,
   including
   outreach to other
   branches within
   PFR and other
   City divisions
- Manages and oversees dola@toronto.ca email account

- Maintains daily operations of existing OLAs
- Responsible for funding, design and implementation of capital projects and/or new OLAs
- Responsible for regulating Ravine and Natural Feature Protection (RNFP), Toronto Municipal Code Chapter 658, tree protection and planting

### Roles and Responsibilities

### Councillors/City Council

- Receives requests for OLAs
- Annual approval of Operating and Capital Budgets

#### **TRCA**

Provides
 oversight and
 direction on
 land owned by
 them and
 regulates
 Provincial
 Ontario
 Regulation
 166/06

#### Hydro One

Provides
 oversight,
 direction and
 approval on land
 owned by them

### Roles and Responsibilities

Solid Waste Management Services

 Responsible for the delivery and collection of garbage, recycling and organic waste bins in cityparks, including OLAs Municipal Licensing & Standards Division

Enforce and respond to matters that relate to Toronto Municipal Codes: Chapter 608, Parks and Chapter 349, Animals

Dog Owner Association (DOA) Representative(s)

- Act as the main contacts for the local OLA community
- Carry on-going communication between Parks Operations and their local dog community
- Foster a positive, lively dog owner community

### **Next Steps**

- 1. Public Release of Online Survey #1- Early Sept
- 2. Interviews with DOAs from each of the 10 sites- Mid Sept.
- 3. Stakeholder Consultation #3- Late Sept/Early Oct.
- 4. 'Pup'-Ups- Early/Mid Oct.
- 5. Online Survey #2- Early/Mid Oct.
- 6. Stakeholder Consultation #4- Late Nov/Early Dec.
- 7. Final Report- end of 2019

### thank you