

# ENVIRONMENTAL STEWARDSHIP UPDATE

Flourishing Parks & Communities

Regular Park Board Meeting March 11, 2019



Agenda



- Purpose: Provide an Overview of Environmental Stewardship in Parks
  - Policy Background
  - Stewardship Framework
  - 2018 Highlights
  - 2019 Priorities
  - Questions



# Policy Background



#### **Rewilding Action Plan**



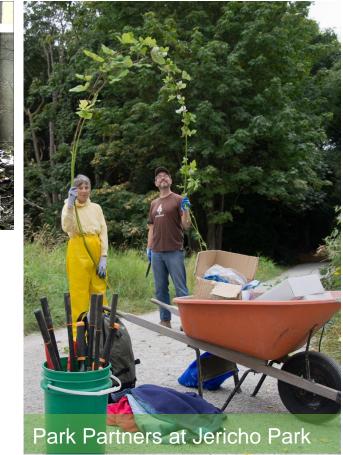
# Rewilding: Environmental Stewardship

- Special Wild Spaces
  - Enhance, protect, maintain & monitor
- Nature in Everyday Life



- Meaningful Park Board Leadership
  - Support communication, coordination, and learning opportunities amongst communities





#### Biodiversity Strategy



Biodiversity Metrics:

- Amount of restored hectares
- Ecosystem health of aquatic ecosystems
- Distribution of natural areas
- Volunteer involvement in restoration projects

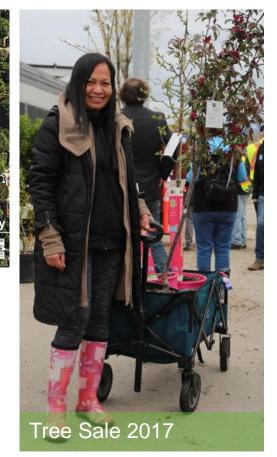




#### Urban Forestry Strategy







### Stewardship Framework





#### Park Stewardship Projects

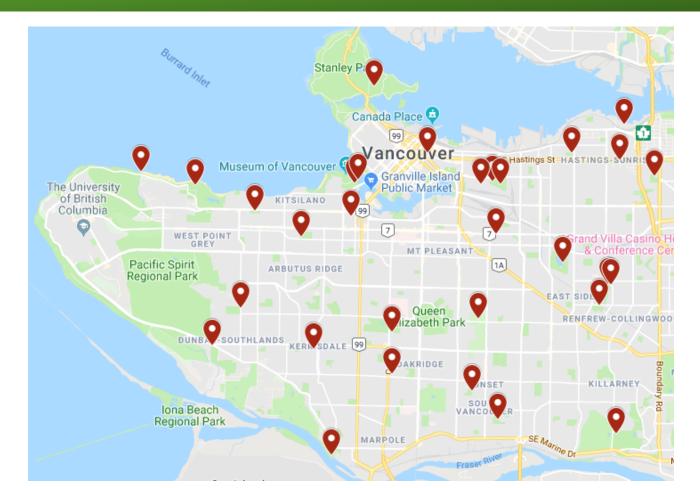


- Bird & Wildlife Habitat
- Streams & Wetlands
- Pollination Corridors
- Indigenous Plant Sites
- Marine Areas
- Dog Parks
- Eco Arts



#### **Stewardship Partnerships**





#### **Three Park Stewardship Roles**

VANCOUVER BOARD OF PARKS AND RECREATION

- Park Advocates
  - Informed and involved community members
- Park Stewards
  - Individuals volunteering with Vancouver Park Board
- Park Partners
  - Organizations running volunteer programs in Parks



#### Park Board Supports for Stewardship



- Resources
  - Newsletters
  - Workshops, safety & trainings
- In-Kind
  - Staff time & expertise
  - Plants & supplies
- Funding
  - Neighbourhood Matching Fund
  - Contributing Funds



# 2018 Stewardship Highlights





Red Flowering Currant at Jericho Park

30

#### Stanley Park – Stanley Park Ecology Society (SPES)



Public Environmental Education Programs Supported by Park Board:

- EcoRangers
- Co-existing with Coyotes
- Nature House





#### Stream Habitat Restoration & Protection

- Trail re-alignment
- Fencing off sensitive habitat
- Invasive plant removal
- Planting native trees and shrubs
- Collaborative interpretive signs



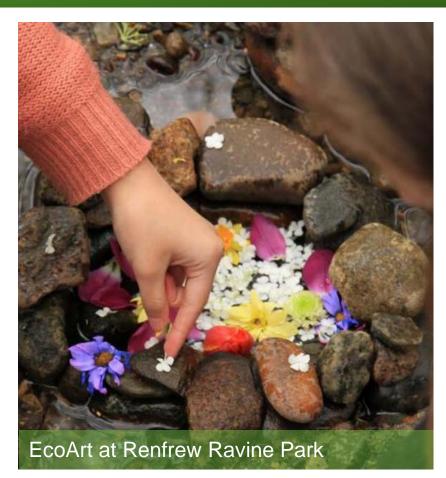


#### Renfrew Ravine Park - Still Moon Arts Society

#### VANCOUVER BOARD OF PARKS AND RECREATION

### **EcoArt Programs**

- Moon Festival
- Birds on Parade
- Birds in Residence
- Crow Roost Twilight Bike Ride
- Indigenous Plant Collaboration
- Invasive Plant Weaving Workshops
- Renfrew Ravine Stream Keepers
- Mycelial Connections





### Native Plant Education

- Wildlife Habitat Stewardship
- Plants for Birds
- Youth Garden
- School Workshops
- Pollinator Citizen Science
- Native Plant Garden
- Means of Production Garden



#### Fifth & Pine Pop-Up Park – Park Stewards

#### **Community Connection**

- Sharing stories and food
- Building connection between neighbours
- Increasing access to nature
- Learning about pollinator plants and insects
- Skill development opportunities
- Planting and site stewardship





# 2019 Priorities





#### Reconciliation



#### Acknowledging

- Unceded traditional territories
- First stewards of these lands and waters
- Impacts of colonialism

### Sharing

 Space for Indigenous voices, cultural practice, and stewardship



The Vancouver Park Board acknowledges that we are on the unceded territories of the x\*məθk\*əyəm (Musqueam), skwxwú7mesh (Squamish), and selifiwitulh (Tsleil Waututh) Nations.

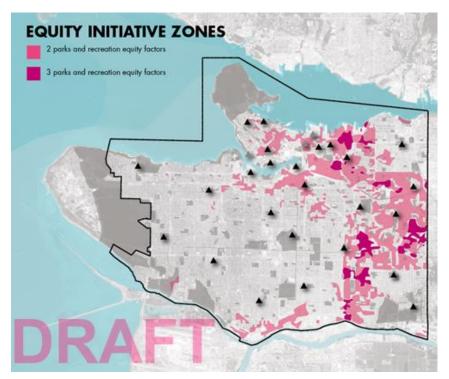


#### Equity



Building strong stewardship communities and natural areas across the park system

- Who is included in planning processes?
- Which voices are missing? Why?
- Who is benefits from the project?
- Who is impacted by the project?
- What barriers restrict participation?
- How can barriers be lowered?

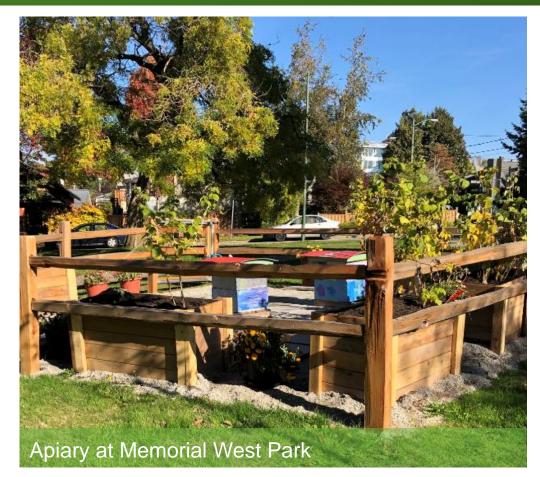


#### Sustainability



### Maintaining Projects

- Roles and responsibilities
- Frequency of monitoring and maintenance
- Time, volunteers, resources and supplies for maintenance
- Capacity building and resource sharing
- Decommissioning plan



#### Outreach

#### VANCOUVER BOARD OF PARKS AND RECREATION

#### Communication

- Launch website updates
- Share monthly newsletter
- Develop signage improvements
- Track volunteer work

#### **Supports**

- Host public workshops
- Publish resource guides
- Diversify funding options



Grant Program

Cultural Grants Program

Grant Program

Grants

Public Art Community

Cultural Infrastructure

The Neighbourhood Matching Fund is not a grant; community groups are provided funds based on demonstrated, equivalent contributions from volunteer labour, in-kind donations and other funding sources.

Funding requests can receive up to \$10,000 and are based on need.

Application deadlines: April 15 and October 15

#### Upcoming Events



- Still Creek Stream Restoration & Monitoring:
  - Native Planting Saturday, March 23 11:00-1:00
  - Fish and Invertebrate Sampling Saturday, March 30 10:00-12:00
- Earth Month Stewardship Events: Various dates across the park system
- Earth Day Stewardship Celebrations:
  - Stanley Park Saturday, April 27
  - Everett Crowley Park Saturday, April 27 10:00-4:00
- Tree Sale: Saturday, May 11 & Sunday, May 12
- Bird Week: Saturday, May 11- Saturday, May 18

Heron at Jericho Park

#### Questions



