# Greater Victoria handyDART Centre Neighbourhood Working Group



February 2021



### **Agenda**

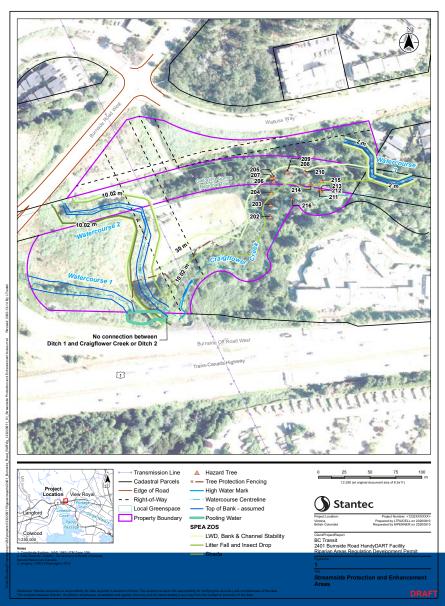
- 1. Introductions
- 2. Stream enhancement
- 3. Preliminary planting list
- 4. Galloping Goose alignment
- 5. Building location and rendering
- 6. Indigenous consultation
- 7. GWI meeting
- 8. Upcoming public consultation
- 9. Permitting process / timeline





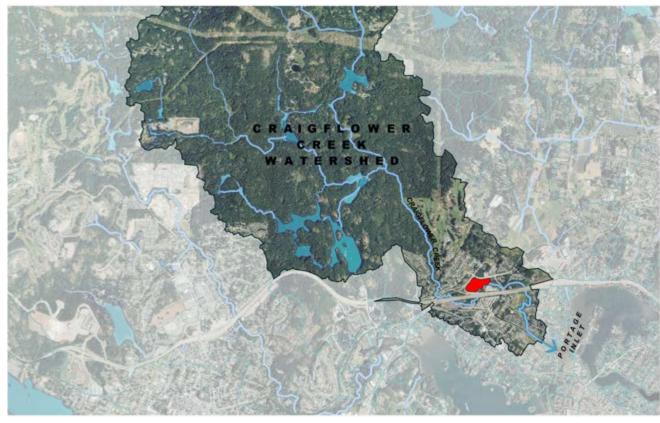
# Streamside Protection and Enhancement Areas (SPEA)

- SPEA setbacks:
  - Craigflower Creek 30 metres
  - Watercourse 1 running adjacent to the highway exit – 0 setback required
  - Watercourse 2 in the centre of the property – 10.02 metres
  - Watercourse 3- adjacent to
    Watkiss Way 2 meters





# Context plan

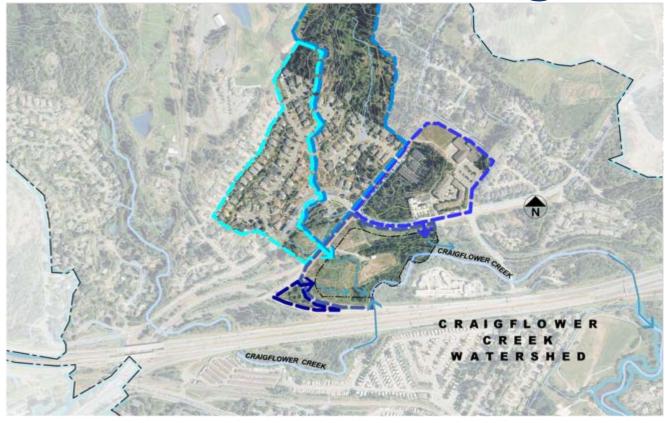


BC TRANSIT HandyDART CONTEXT PLAN: CRAIGFLOWER CREEK WATERSHED 1:25,000





# **Current context: drainage**



BC TRANSIT HandyDART CONTEXT PLAN: DRAINAGE TO SITE 1:5,000





**Existing site drainage** 



BC TRANSIT HandyDART EXISTING SITE DRAINAGE 1:1500





# Proposed stream enhancement



BC TRANSIT HandyDART PROPOSED STREAM PLAN 1:1500





### **Outcomes of GWI January meeting**

- Yogi Carolsfeld will connect with Cori Barraclough regarding specific instream enhancement opportunities for Craigflower Creek. He also would like to collaborate in the areas of fish use monitoring and environmental DNA studies
- Dorothy Chambers would like interested representatives from BC Transit to join her on a tour of MoTI water filtration features at Cuthbert Holmes. She will connect with Scott Murdoch.
- Bruce Bevan would like BC Transit to be aware of Craigflower water flow and turbidity monitoring data that is available online.
- Angela Hanes invites collaboration with BC Transit on managing beaver dams along Craigflower.



### **Preliminary planting list**

#### **Trees**

Douglas Fir, Big Leaf Maple, Western Red Cedar, Garry Oak, Vine Maple



Wax Myrtle, Sweetgale, Red Osier Dogwood, Hardhack, Evergreen, Huckleberry, Oregon Grape, Snowberry, Indian plum, Ocean Spray, Salal, and Native willow species

#### **Grasses/Groundcovers/Perennials**

Slough sedge, Golden Grass, Wooly Sunflower, Sword Fern, Deer Fern and Kinnickinick

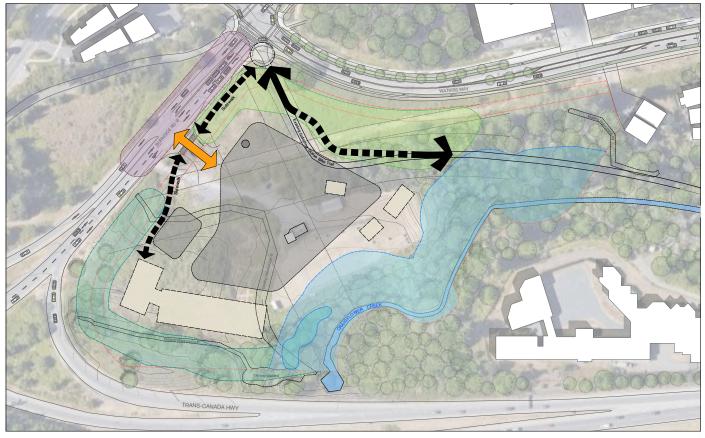








# **Preliminary site map**















# **Building concept**







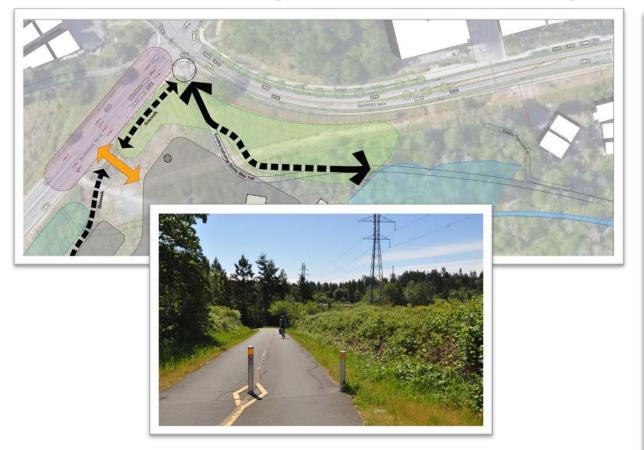
View from Burnside Road towards front of building







# **Galloping Goose Alignment**







### Public consultation in March

- Variety of communications tools including:
  - Project e-news
  - Neighbourhood mailout to all homes within 500m
  - Website and social media
  - Video
  - Print ads and posters
- Input to be sought through NWG, online survey, emails and letters
- Results and What We Heard report to be shared with NWG, and Town and posted on website



### Permitting and next steps

- Town of View Royal Environmental development permit ensures all site procedures meet or exceed municipal standards.
- The creek enhancement proposal triggers federal and provincial permitting requirements.
  - Fisheries ActAuthorization from DFO and a Water Sustainability Act permit from Ministry of Env and Climate Change strategy.
  - Heritage permits to ensure safe practices on site should any archaeological material be encountered.
- Permits will take several months and include Indigenous consultation
- Permit applications submitted in Spring
- Construction planned for winter 2021/spring 2022, early works on stream realignment in summer of 2021. Looking at sequencing options.



# Thank you / Questions



