

Draft General Framework for Green Infrastructure Discussion and Action Plan

Date: March 22, 2018

Attendees: Leanne Koehn, Dennis Kinsey, Bill Hardy, Ruth Olde, Ken Stewart, Rod Stott

Presentation on Green Infrastructure

1. Draft General Scope & Roles for Green Infrastructure Sub-Committee

1. **Communicate** the value and importance of Green Infrastructure
 - a. Exploring GI Concepts & Lessons Learned from other communities
 - b. Benefits of Natural Assets and Green Infrastructure
 - c. Affordability: Life Cycle Cost Analysis Implications
 - d. Inventory & Evaluation of what we have now and what is missing?
2. **Incorporate** Green Infrastructure in a broad plan or strategy
 - a. Exploring concepts, challenges, and opportunities
 - b. Exploring Management strategies, updates, and actionable items with relevant stakeholder groups within the municipality
 - c. Implications, Available Resources, and Affordability
3. **Update** Green Infrastructure Policies, Regulations, and Design Standards
4. **Apply** “Smart” Management to Development & Municipal Projects

2. Potential Priorities and Topics of Interest

- Urban Spaces and Health Implications
- Integrated Stormwater Management Plans (ISMP) and Recommendations
- Climate Change Adaptation and Resiliency Strategies
- Urban Forestry and Landscape Design
- Liveable Cities and Urban Infill Areas
- Life Cycle Cost Analysis and Municipal Business Planning Implications

3. Short Term Roles & Priorities For Sub-Committee

- **Review Ongoing Research and Studies By BCIT, UBC, SFU**
- **Education and Awareness Opportunities**
- **Coordination – Inter Departmental and with other Advisory Panels**
- **Reporting and Presenting – EAC and Council**

4. Deliverables

Short Term 1- 2 years

- Updates to EAC and Council on Research and Studies
- Education and Awareness/Outreach Programs – Guest Speakers & Workshops
- Green Infrastructure Scoping Report for Council's Consideration
- Green Infrastructure Municipal Management Strategy Report

Moderate Term 3-5 years

- Implementation Strategy Report
- Green Infrastructure Development Permit Guidelines
- Green Infrastructure Design and Landscaping Standards/Guidelines

5. Election of Sub-Committee Chairperson and Secretary

6. Learning From Others

City Of Vancouver Experience – GI Presentation